



ENGINEERS & ENVIRONMENTAL PROFESSIONALS

**PHASE I ENVIRONMENTAL SITE ASSESSMENT
MODERA MARSHFIELD – PHASE II DEVELOPMENT
COMMERCE WAY LOT 6R
MARSHFIELD, MASSACHUSETTS**

Prepared For:

Mill Creek Residential
84 State Street, Suite 920
Boston, MA 02109

Prepared By:
EndPoint, LLC

EndPoint Project 4003-001
June 10, 2021

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FIGURES

Figure 1 Site Locus Map

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**PHASE I ENVIRONMENTAL SITE ASSESSMENT
MODERA MARSHFIELD - PHASE II DEVELOPMENT
COMMERCE WAY LOT6R
MARSHFIELD, MASSACHUSETTS**

EXECUTIVE SUMMARY

EndPoint, LLC (EndPoint), on behalf of Mill Creek Residential (the Client), conducted a Phase I Environmental Site Assessment (ESA) for the property located at Commerce Way, Lot 6R in Marshfield, Massachusetts (Subject Property). This ESA was performed in substantial accordance with the scope and limitations of the *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* (ASTM E1527-13) and ASTM E2600-15 (Standard for Vapor Encroachment Screening). As a result, this ESA was prepared in substantial conformance with the requirements of the U.S. Environmental Protection Agency's "All Appropriate Inquiry" Final Rule, 40 CFR Part 312 (AAI). The terms "Phase I" as used in this report is defined in ASTM E1527-13 and should not be considered equivalent to any assessment under the Massachusetts Contingency Plan (MCP).

The Subject Property is an approximately 12.7-acre parcel of wooded, undeveloped land with no buildings. There is a paved road to the north of the Subject Property and a housing development to the west. The closest body of water is Arnold Reservoir approximately 0.4 miles to the Southwest of the property.

The term Recognized Environmental Conditions (RECs) as used in this report is as defined in ASTM E1527-13 and summarized in **Section 1.1** of this report. Based on the Phase I ESA activities performed and summarized in this report, RECs were not observed. Therefore, further assessment is not warranted at this time.

1.0 INTRODUCTION

EndPoint, LLC (EndPoint), on behalf of Mill Creek Residential (the Client), conducted a Phase I Environmental Site Assessment (ESA) of the property located at Commerce Way, Lot 6R in Marshfield, Massachusetts (the Subject Property). A Site Locus Map is illustrated in **Figure 1**.

1.1 PURPOSE

The purpose of this ESA is to identify and evaluate, to the extent feasible, Recognized Environmental Conditions (RECs) and Vapor Encroachment Concerns (VECs) in connection with the Subject Property in accordance with the following definitions per ASTM Designations E1527-13 and E2600-15, respectively:

- REC means “the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to 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.” By contrast, a REC is not a *de minimis* condition, which is defined as “a condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.”
- Historical REC or HREC means “a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls.”
- Controlled REC or CREC means a REC “resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority..., with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls.”
- VEC means “the presence or likely presence of chemicals of concern (COC) vapors in the subsurface of the Site caused by the release of vapors from contaminated soil or groundwater or both, either on or near the Site as identified by Tier I or Tier 2 procedures....”

1.2 METHODOLOGY

This ESA consisted of a Phase I ESA conducted in accordance with ASTM Designation E1527-13, and a Tier I Vapor Encroachment Screen (VES) conducted in accordance with ASTM Designation E2600-15. EndPoint performed the component parts of this ESA under the supervision of an Environmental Professional, as defined in Title 40 Section 312.10 of the Code of Federal Regulations (40 CFR 312.10); the qualifications of EndPoint personnel involved with this ESA are included in **Appendix A**.

1.3 LIMITING CONDITIONS AND DATA GAPS

This report, including conclusions and recommendations herein, is subject to the limitations presented in **Appendix B**. This ESA, including the term “Phase I” and “investigation” used herein, is independent of and nonequivalent to similar assessment and terms under the Massachusetts Contingency Plan (MCP). This ESA contains no material deviations from ASTM E1527-13 and ASTM E2600-15.

DATA GAPS

There are no data gaps present in this environmental site assessment.

LIMITING CONDITIONS

- EndPoint gathered information to complete this ESA from various sources listed in **Appendix C**, and presumes such information to be correct and complete; EndPoint is not responsible for the quality or content of such information.
- Target distance limits for vapor screening were adjusted using the “Buonicore Methodology for Identifying the Areas of Concern Around a Property Potentially Impacted by Vapor Migration from Nearby Contaminated Sources,” dated June 2011, which is a deviation from ASTM E2600-15.

2.0 PHASE I RECONNAISSANCE

EndPoint personnel performed reconnaissance of the Subject Property, adjoining properties, and surrounding area on June 6, 2021. The Subject Property was systematically traversed on foot; and the adjoining properties and surrounding area were observed from the Subject Property, public thoroughfares, and satellite imagery. Access to the Subject Property was granted by Tim Alexander of Mill Creek Residential (Client), who was available to answer questions via email. Photographs taken during reconnaissance are presented in **Appendix D**. The

following subsections describe EndPoint’s observations made during reconnaissance supplemented, where applicable, with related information obtained during interviews and records review.

2.1 SITE LOCATION AND CURRENT USE

The Subject Property is undeveloped and heavily forested. According to assessor’s documents this plot of land has always been undeveloped and does not have an official address assigned to it but is identified as D08-01-11A on the assessor’s maps. Currently, the property is approximately 12.7-acres with some walking trails. The town is on municipal water and sewer services but are not currently provided to the Subject Property. Electricity is also not provided to the Subject Property. Additional details regarding the Subject Property location and current use are presented below and are based on information provided by the Client, obtained from the City of Marshfield municipal offices, and as noted by EndPoint during reconnaissance and interviews.

| Parcel ID | Land Area | Address | Owner | Major Improvements |
|------------|-----------|---|-----------|---|
| D08-01-11A | 12.7-acre | Lot across from 65 Commerce Way, Marshfield, MA | VRT Corp. | No Improvements have been made to the Subject Property. |

2.1.1 Hazardous Substances and Petroleum Products

EndPoint inspected the Subject Property for indications of hazardous substances and petroleum products (e.g., drums, containers, stressed vegetation, stains, sheen, manufacturing activities), and observed none.

2.1.2 Underground Storage Tanks

EndPoint inspected the Subject Property for indications of underground storage tanks (USTs) (e.g., vent piping, dispensing equipment, fill ports, pavement variations), and observed none.

2.1.3 Aboveground Storage Tanks

EndPoint inspected the Subject Property for indications of aboveground storage tanks or ASTs (e.g., pavement bolts, generators, concrete pads), and observed none.

2.1.4 Liquid Waste

EndPoint inspected the Subject Property for indications of liquid waste (e.g., sumps, drains, clarifiers, pools of liquid, pits, ponds, lagoons, septic systems, wastewater, storm water), and observed none.

2.1.5 Solid Waste

EndPoint inspected the Subject Property for indications of solid waste (e.g., mounding, depressions, fill, bins, debris), and observed no waste receptacles, depressions, mounds, or fills on Site. Solid waste including, furniture, bottles and some old computers were observed dumped in parts of the property.

2.1.6 Polychlorinated Biphenyls

EndPoint inspected the Subject Property for indications of polychlorinated biphenyls (PCBs) (e.g., liquid-cooled transformers, capacitors, hydraulic lifts), and observed none.

2.1.7 Wells

EndPoint inspected the Subject Property for indications of potable, irrigation, monitor, injection, dry, abandoned, or other wells (e.g., protruding pipes, cover plates, pumps, small sheds, large water storage containers, mounded grout), and observed two monitoring wells that had been installed as part of a geotechnical study.

2.2 ADJOINING PROPERTIES AND SURROUNDING AREA USE

EndPoint observed a mix of commercial use, residential use, and woods in the surrounding areas. Abutting properties are identified below:

- North: Commercial, S&S Machine Co.
- East: Forested
- South: Forested
- West: Residential, Modera Apartment complex.

3.0 INTERVIEWS

3.1 USERS

The User of this ESA is the Client. The Client communicated to EndPoint the completion of User's Responsibilities under Section 6 of ASTM E1527-13. A questionnaire was completed for this investigation, and is included as **Appendix E**. No information on this questionnaire provided by the client is indicative of an REC.

3.2 CURRENT SITE OWNERS / OPERATORS / OCCUPANTS

EndPoint was able to interview the Client through email. During this conversation and other communications between the Client and EndPoint, details were provided regarding the historical use on the Subject Property. It was determined that to the best of our knowledge the Subject Property has remained undeveloped. After discussions with the Client and observations during the property inspection it was determined that there was no handling of hazardous materials or waste on the property.

3.3 PAST SITE OWNERS / OPERATORS / OCCUPANTS

According to records reviewed at municipal offices, this property has historically been undeveloped. There are no indications of any documented releases, and no historical uses of the Site that would suggest the presence of an REC.

3.4 NEIGHBORING OR NEARBY PROPERTY OWNERS / OCCUPANTS

EndPoint did not interview neighboring or nearby property owners / occupants, as the Subject Property was not abandoned.

3.5 GOVERNMENT OFFICIALS

EndPoint did not personally interview any Government Officials because the information obtained through the various file reviews provided sufficient information related to the Subject Property.

4.0 RECORDS REVIEW

EndPoint reviewed publicly available, reasonably ascertainable records pertaining to the Subject Property that were likely to be useful. In addition, where practicable, EndPoint reviewed similar records indicating uses at the adjoining properties and surrounding area within approximate minimum search distances from the Subject

Property. EndPoint also reviewed Helpful Documents that were likely to be useful, if any, were provided by the User or others. Results of these reviews are discussed in **Section 4.2** below.

4.1 PHYSICAL SETTING

4.1.1 Physiography

EndPoint reviewed physiographic information presented by the United States Geological Survey (USGS) in the 7.5-Minute Series for Commerce Way in Marshfield, Massachusetts in addition to the Radius Report provided by EDR. Based on the EDR report, the Subject Property elevation is approximately 180 feet above mean sea level and is sloping Southwest. The nearest surface body of water is Arnold Reservoir approximately 0.4 miles Southwest of the property.

4.1.2 Geology

EndPoint reviewed geologic information presented by the United States Department of Agriculture's (USDA) Soil Conservation Service (SCS), including the SCS's SSURGO Soil breakdown. The soil composition in the general area of the Subject Property is listed as:

- 100% Windsor, Loam Sand (most of parcel) High infiltration rates. Deep, and well drained to well excessively drained soils with sand and gravel texture.

4.1.3 Hydrology

The EDR analysis predicts regional groundwater flow based on topography, gauging of nearby wells if present, and local geology. For the Subject Property, regional groundwater has been predicted to flow Southwest, toward Arnold Reservoir.

The Subject Property has no obvious signs of drainage swales and due to the property being fully wooded the majority of rainwater infiltrates the ground surface. The excess surface water drains down slope to the catch basins located on Commerce Way.

4.2 REGULATORY AGENCIES

4.2.1 Assessor's Office

EndPoint contacted the Marshfield Assessors office to review their database for the Subject Property. The property record card was obtained, containing ownership information.

4.2.2 Building Department

EndPoint contacted the Marshfield building Department to conduct a file review. No records were provided on the Subject Property. The complete record of communication with the Building Department is included in **Appendix F**.

4.2.3 Board of Health

EndPoint contacted the Marshfield Health Department via email to schedule a file review and was informed that there were no health records for the property at lot number D08-01-11A. The complete record of communication with the Health Department is included in **Appendix F**.

4.2.4 Fire Department

EndPoint contacted the Marshfield Fire Department, and due to COVID-19, their building is closed to the public. EndPoint requested electronic records associated with the Subject Property. No records were found for the property. The complete record of communication with the Fire Department is included in **Appendix F**.

4.3 HISTORICAL SOURCES

4.3.1 Sanborn Fire Insurance Maps

EndPoint attempted to review Sanborn fire insurance maps of the Subject Property, the adjoining properties, and surrounding area (where shown) according to the Certified Sanborn® Map Reports for the Subject Property; however, no records were available. The EDR report stating this is in **Appendix G**.

4.3.2 Aerial Photographs

EndPoint reviewed aerial photographs of the Subject Property, the adjoining properties, and surrounding area (where shown) from the Nationwide Environmental Title Research, LLC (NETR) Historical Aerials website, from 1960 to 2016. Observations are described below.

- **1960:** The Subject Property and surrounding area appears undeveloped with no roads in the vicinity of the Subject Property.
- **1971:** The Subject Property and surrounding areas appears to have no building still. There is now major highway running to the west of the property.
- **1978-2003:** The Subject Property and surrounding areas appears to have no building still. There is now a major highway running to the west of the property with roads and new buildings coming off of it.
- **2005-2013:** The Subject Property appears as it can be seen today. There is now Commerce Way, also there is increased development in the vicinity of the property.
- **2014-2016:** The Subject Property as well as the surrounding areas appear as they do today.

4.3.3 Topographic Maps

EndPoint reviewed topographic maps of the Subject Property, the adjoining properties and surrounding area (where shown) from the NETR Historical Aerials website, from 1888 to 2018. Some changes in landscape were observed near the property that could be indicative of filling in this period. Pertinent observations are summarized as follows.

- **1888 – 1958:** No roads appear in the vicinity of the property and there appears to be no additional development. No changes in topography are observed in this period.
- **1963:** There is no development in the vicinity of the property. The highway to the west now appears on the maps.
- **1978 – 1981:** There is new development in the form of roadways and some buildings near the Subject Property.
- **2012 – 2018:** Commerce Way now exists and development in the area can be seen as it is today.

4.3.4 City Directories

EndPoint reviewed standard City Directories searched and reported by EDR; a copy of the search report is provided in **Appendix G**. Records are reported in approximately 3- to 5-year intervals from 2010 to 2017. Pertinent information is as follows:

- **2010 – 2017:** Subject Property is not listed.
- **2021:** It should be noted that this property has no address.

4.4 STANDARD ENVIRONMENTAL RECORD SOURCES

EndPoint reviewed standard environmental record sources searched and reported by EDR. A copy of the search report is provided in **Appendix G**. The search report identified 12 Mapped Findings and six unmappable or orphan facilities located within approximate minimum search distances from the Subject Property. Of these 12 findings, one finding was identified in the EDR report within one-quarter mile of the Subject Property. This one Map Finding is 65 Commerce Way as discussed below and was identified hydraulically upgradient from the Subject Property based on the estimated southwest regional flow pattern presented in the EDR report and observed at the Subject Property as discussed in **Section 4.1.3**. Based on information gathered by EDR, the Subject Property is not associated with any documented releases.

65 Commerce Way, Marshfield, MA: (approximately 99 feet hydraulically upgradient)

- S&S Machine Co. Inc.: This listing appears in the MA HW GEN Database. There is no record of a release.

No records identified in the EDR search report listed the Subject Property. This means that the property is not listed as a hazardous substance generator or has a history of a reported release.

4.5 HELPFUL DOCUMENTS

No additional documentation from the current property owner was required or provided.

5.0 VAPOR ENCROACHMENT SCREENING

In accordance with ASTM Designation E2600-15, EndPoint reviewed the report described in the **Standard Environmental Record Sources** section of this report to evaluate the potential for VECs within the standard distances and in conjunction with the Buonicore Methodology. One finding was identified in the EDR Lightbox™ App within one-tenth of a mile of the Subject Property. The property located at 65 Commerce Way in Marshfield, MA was found to have no reported releases of petroleum products, or other volatile contaminants. Therefore, it is not considered a VEC. Based on these records, VECs can be ruled out.

6.0 REGULATORY BACKGROUND & PREVIOUS ENVIRONMENTAL ASSESSMENTS

There are no known previous environmental assessments associated with the Subject Property.

7.0 EVALUATION

7.1 FINDINGS AND OPINIONS

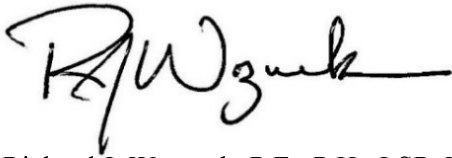
EndPoint identified that the Subject Property as an undeveloped and forested property. The adjoining properties and surrounding area have included commercial and residential uses. This ESA revealed the findings presented below with EndPoint professional opinions:

- Current and Historical Subject Property Use: The Subject Property appears to have never been developed according to assessor's documentation. The property (Parcel ID D08-01-11A) is accessible by car from Commerce Way. The approximately 12.7-acre property consists of a heavily forested area with walking paths.
- Current and Historical Off-Subject Property Uses: Current and historical uses of the adjoining properties and the surrounding area is residential and commercial. Based on the status of the environmental review of the surrounding properties, documented releases of hazardous substances have not occurred on any nearby properties.
- Potential VECs: Based on the information presented in this report, including a recent vapor encroachment screening, there are no VECs for the Subject Property.

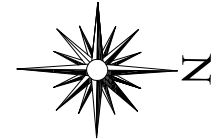
7.2 CONCLUSIONS AND RECOMMENDATIONS

EndPoint has performed this ESA for the property located at Commerce Way Lot 6R in Marshfield, Massachusetts, which consisted of a Phase I ESA, subject to the limiting conditions described herein, and in conformance with the scope and limitations of applicable ASTM Designations. No RECs were discovered during this Phase I ESA and, as a result, further assessment is not warranted at this time.

I 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 312 and 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 All Appropriate Inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.



Richard J. Wozmak, P.E., P.H., LSP, LEP
Principal



Note: Figure based on USGS.gov USGS Topographic Map.



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TITLE: **Site Locals**

| | | |
|--------------------------------|---|-------------------|
| CLIENT: Mill Creek Residential | PROJECT: Commerce Way Marshfield, MA | FIGURE NO.: 1 |
| SCALE: 1"=1000' | DRAWN: JAB CHECKED: JAB APPROVED: RWV | PROJECT: 4003-001 |
| DATE: 6/8/2021 | | |

MassDEP - Bureau of Waste Site Cleanup

Phase 1 Site Assessment Map: 500 feet & 0.5 Mile Radii

Site Information:

65 COMMERCE WAY MARSHFIELD, MA

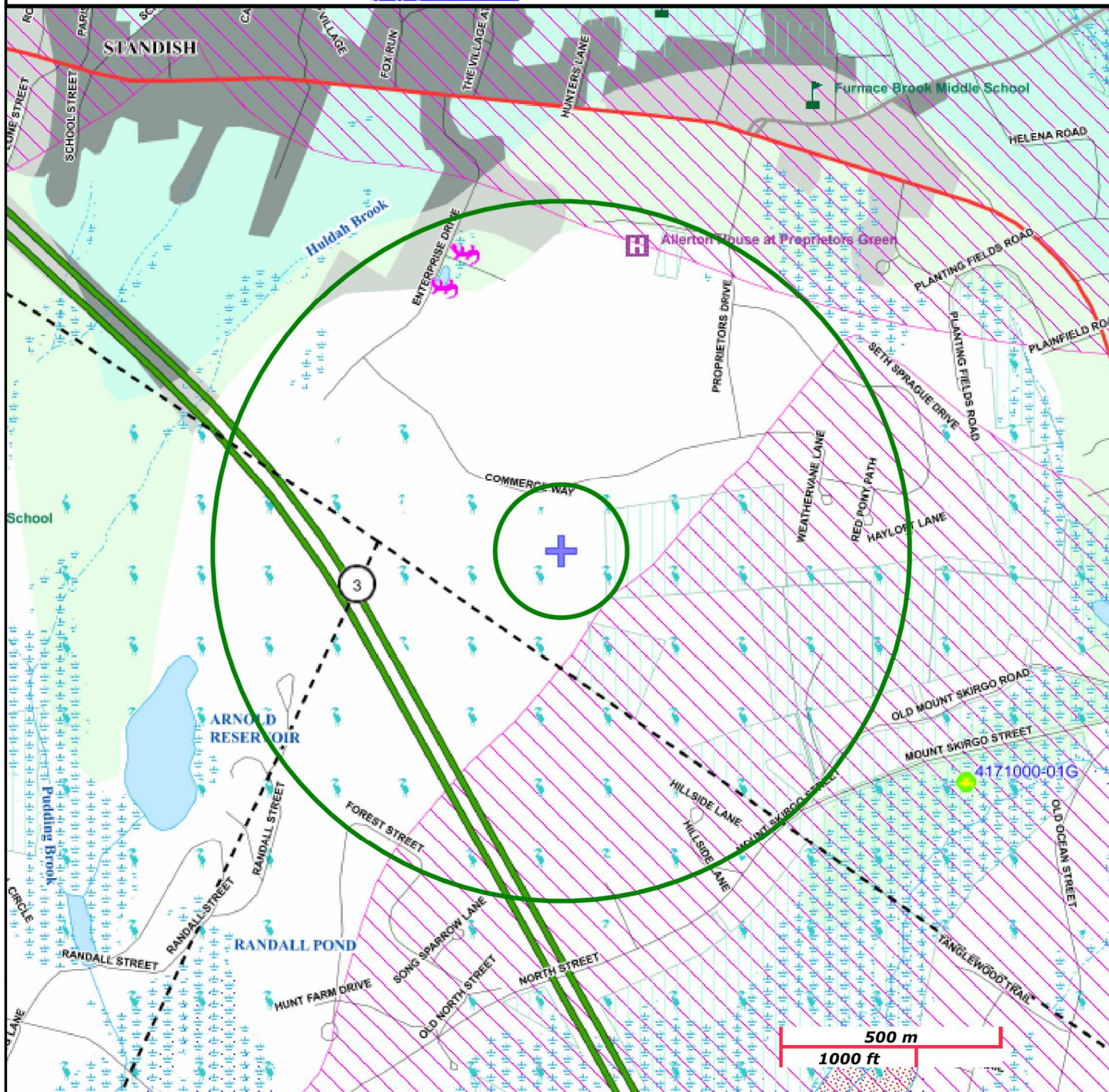
NAD83 UTM Meters:
4661999mN , 355724mE (Zone: 19)
June 3, 2021

The information shown is the best available at the date of printing. However, it may be incomplete. The responsible party and LSP are ultimately responsible for ascertaining the true conditions surrounding the site. Metadata for data layers shown on this map can be found at:
<https://www.mass.gov/orgs/massgis-bureau-of-geographic-information>



MassDEP

Commonwealth of Massachusetts
Department of Environmental Protection



| | | | |
|---|---|--|--|
| Roads: Limited Access, Divided, Other Hwy, Major Road, Minor Road, Track, Trail | PWS Protection Areas: Zone II, IWPA, Zone A | | |
| Boundaries: Town, County, DEP Region; Train; Powerline; Pipeline; Aqueduct | Hydrography: Open Water, PWS Reservoir, Tidal Flat | | |
| Basins: Major, PWS; Streams: Perennial, Intermittent, Man Made Shore, Dam | Wetlands: Freshwater, Saltwater, Cranberry Bog | | |
| Aquifers: Medium Yield, High Yield, EPA Sole Source | FEMA 100yr Floodplain; Protected Open Space; ACEC | | |
| Non Potential Drinking Water Source Area: Medium, High (Yield) | Est. Rare Wetland Wildlife Hab; Vernal Pool: Cert., Potential | | |
| | Solid Waste Landfill; PWS: Com. GW, SW, Emerg., Non-Com | | |

EDUCATION:

M.S., Northeastern University, 1989. Environmental Engineering - Water Resources
B.S., University of New Hampshire, 1981. Hydrology

PROFESSIONAL REGISTRATIONS AND CERTIFICATIONS:

Massachusetts Licensed Site Professional
Connecticut Licensed Environmental Professional
Professional Engineer: New Hampshire, Massachusetts
Professional Hydrologist (Ground Water), American Institute of Hydrology

BACKGROUND:

For over the past 36 years, Mr. Wozmak has been a consultant and educator on the procedures and methods for investigating and remediating environmental media contamination caused by releases of hazardous substances and petroleum products under both federal and state environmental regulations. Mr. Wozmak's expertise is in groundwater hydraulics and environmental media contaminant transport of reactive and non-reactive constituents. Mr. Wozmak has conducted and managed numerous hydrogeologic, hazardous waste investigation, and corrective action programs in the United States encompassing source delineation and characterization; ground water hydraulics modeling; dissolved contaminant fate and transport modeling; watershed management and studies; evaluation of impacts and risk to human and environmental receptors; evaluation, design, and operation of remedial technologies; and state and federal environmental regulatory compliance. As part of these programs, Mr. Wozmak has conducted and supervised field activities including boring and monitoring well installation activities; soil, soil vapor, sediment, surface water, ground water, and indoor air sampling; and various techniques and procedures to estimate the fate and transport of contaminants in the environment. Mr. Wozmak has performed these activities for industry as well as the U.S. Environmental Protection Agency (USEPA) as part of Technical Enforcement Support (TES) contracts. Mr. Wozmak has also performed litigation support activities and provided expert testimony for cases involving building and environmental media contamination, fate and transport of dissolve- phase organic compounds in ground water, subsurface transport of non-aqueous phase liquids (NAPLs) such as petroleum products and solvents in soil and ground water, ground water and soil remediation.

PUBLICATIONS AND PRESENTATIONS:

Authored "Indoor Air Contamination Evaluation – A Weight of Evidence Approach," Morrison Mahoney, LLP Environmental Law and Policy, Summer 2006.

Authored "Apparent vs. Actual LNAPL Thickness – Is Your Release as Bad as it Appears?" Morrison Mahoney, LLP Environmental Law and Policy, July 2003.

Presented "Decoding Site Investigation Reports," Toxics Action Center Conference, 2001.

Presented "Use of Risk Characterization and Activity and Use Limitations in Site Closure," University of Massachusetts Annual Soils Conference, 1998.

Presented "New Hampshire Reimbursement Program Requirements for Petroleum Releases" to Sunapee Board of Realtors, April 1996.

"Soiliner Model - Documentation and User's Guide (Version 1)," prepared for the U. S. Environmental Protection Agency, Office of Solid Waste, Washington, D. C. Contract No. 68-01-6871, Assignment No. 48. Co-authored with Russell A. Johnson and Eric S. Wood, April 1986.

"The Potable Water Well Field Protection Program for Broward County, Florida," co-authored with Thomas D. Walker and Mary M. Johnson, Water Resources Management Division, December 1983.

Presented "2003 Buzzards Bay Oil Spill: History and Cleanup under the MCP,;" University of Massachusetts Annual Soils Conference, 2009.

"The Application of the Massachusetts Licensed Site Professional Program during a Marine Oil Spill Response," Prepared for the 2008 International Oil Spill Conference; Co-authored with Richard F. Packard, MassDEP, Oil Spill Prevention and Response Program and Kevin Trainer, C.P.G., P.G., L.S.P., GeoInsight, Inc.

A complete resume summarizing Mr. Wozmak's experience can be furnished upon request.

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EDUCATION:

M.S./B.S. Environmental Engineering, Worcester Polytechnic Institute, May 2019.

PROFESSIONAL REGISTRATIONS AND CERTIFICATIONS:

OSHA 40-Hour HAZWOPER

Asbestos Hazard Emergency Response Act (AHERA) Accredited Asbestos Inspector

Certified Asbestos Inspector: Massachusetts (AI900989)

BACKGROUND:

Ms. Barr began work in the environmental consulting field during June 2019 working in both the private and public sectors. During the ensuing time Ms. Barr has obtained experience and knowledge including but not limited to the following:

- Conducted building media surveys for Asbestos, PCBs, and Lead-Based Paint. These surveys include; visual site inspections, collection of bulk samples of suspect asbestos-containing materials (ACMs), photo-documenting observations, interpretation of analytical data, and report preparation.
- Surface water and groundwater sampling following EPA Region I standards and MassDEP policies, procedures and guidelines.
- Operation and maintenance of soil vapor extraction systems and associated sampling techniques.
- Soil boring advancement oversight including soil classification/characterization using the Burmister Soil Classification System for cohesive and granular soil, soil headspace screening of VOCs, soil sample collection for laboratory analysis using EPA Region 1 standards and MassDEP policies, procedures and guidelines, and preparation of soil boring logs.
- Installation of overburden monitoring wells in accordance with MassDEP guidelines, well development to removed foreign contaminants introduced by drilling and emplacement using surging methods
- AutoCAD design for MCP projects including site plans, OHM sample location diagrams and plans showing ground water plume geometries and ground water flow patterns, cross sections showing vertical extents of plumes and subsurface conditions.
- Sample data reduction and interpretation using Excel spreadsheets and review of analytical laboratory QA/QC reports for data usability under MassDEP's REDUA policy.
- Preparation of technical report sections dealing with data collection, interpretation and reduction.

A complete resume summarizing Ms. Barr's experience can be furnished upon request.

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F: 603-965-3827



LIMITATIONS, TERMS, CONDITIONS AND USER RELIANCE

EndPoint conducted this ESA, including preparation of this report, for the exclusive use of Tim Alexander (the Client). No other party is entitled to rely on this ESA without the prior express written consent of EndPoint and the Client. Upon request, terms and conditions under which reliance can be extended to other parties can be reviewed with EndPoint and the Client. Any use of this ESA by any third party shall be at the sole risk and expense of such third party.

EndPoint conducted this ESA in accordance with recitals in the **Introduction** section of the report, and in a manner consistent with the level of care and skill ordinarily exercised by environmental professionals engaged in similar services under similar circumstances. This ESA is not intended to constitute an exhaustive assessment of the Site, and uncertainty is not eliminated through completion of this ESA; accordingly, the evaluation presented in this ESA does not and cannot constitute scientific certainty, but rather reasonable probabilities based upon professional judgment concerning the gathered information. Inherent limitations include:

- To the extent that the interpretations and findings presented in the report are based in whole or part on information and representations in reports prepared by others, they are contingent on the validity of such information.
- This ESA may not reveal latent environmental conditions potentially related to or arising out of undocumented or speculative uses of the Site.
- This report is not definitive and should not be assumed to be a complete and specific definition of all conditions above or below grade.
- Current subsurface conditions may differ from the conditions determined by surface reconnaissance, interviews and records review. The most reliable method of evaluating subsurface conditions is through intrusive techniques, which are beyond the scope of this ESA, unless as excepted in the report.
- Information in this report is not intended to be used as a construction document and should not be used for demolition, renovation, or other Site manipulation purposes.
- A third party data research company searched the standard environmental record sources referenced in this report, and the information provided to EndPoint is assumed to be correct and complete unless obviously contradicted by EndPoint observations or other credible referenced sources reviewed during the ESA. EndPoint shall not be liable for any such database firm's failure to make relevant files or documents properly available, to properly index files, or otherwise to fail to maintain or produce accurate or complete records.



- EndPoint used reasonable efforts to identify evidence of hazardous substances and petroleum products (including underground storage tanks) during the ESA; those efforts were limited to observation of accessible areas, review of referenced public records, and interviews, and may not identify subsurface equipment or evidence hidden from view by things including, but not limited to, snow cover, paving, construction activities, stored materials, and landscaping.
- EndPoint is not a professional title insurance or land surveyor firm and makes no guarantee, express or implied, that any land title records acquired or reviewed in this report, or any physical descriptions or depictions of the Site in this report, represent a comprehensive definition or precise delineation of Site ownership or boundaries.

EndPoint makes no representation or warranty regarding any past or current Site compliance with all or any applicable federal, state and local laws, regulations and codes. This ESA does not warrant against future operations or conditions, nor does it warrant against operations or conditions present of a type or at a location not investigated. Regardless of the findings stated in this report, EndPoint is not responsible for consequences or conditions arising from facts not fully disclosed to EndPoint during the ESA.

The Environmental Professional Statement preceding the signature in this report does not “certify” the findings contained in this report and is not a legal opinion of such *Environmental Professional*. The *Environmental Professional Statement* is intended to document EndPoint’s opinion that an individual meeting the qualifications of an *Environmental Professional* was involved in the performance of the assessment and that the activities performed by, or under the supervision of, the *Environmental Professional* were performed in conformance with the standards and practices set forth in 40 CFR Part 312 per the methodology in ASTM Standard Practice E 1527-13 and the scope of work for this ESA.

Per ASTM Designation E1527-13, Section 6, the user of this ESA as specific obligations to meet in order to help qualify for *Landowner Liability Protections* (LLPs) under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). EndPoint makes no representations or warranties regarding any user’s ability to qualify for LLPs under any law.

In accordance with the ASTM Designation E1527-13, this report is presumed to be valid for a six month period. If the report is older than six months, then the following information must be updated in order for the report to be valid: (1) regulatory review, (2) Site visit, (3) interviews, (4) specialized knowledge and (5) environmental liens search. Reports older than one year may not meet the ASTM Standard Practice 1527-13 and therefore, the entire report must be updated to reflect current conditions and Site-specific information.



REFERENCES

- EDR, Radius Map™ Report with GeoCheck® (No. 6519345.2s), June 3, 2021.
- EDR, Certified Sanborn® Map Report (No. 6519345.3), June 3, 2021.
- EDR, City Directory Image Report (No. 6519345.5), June 3, 2021.
- Historic Topographic Maps reviewed via via NETR Online's Historical Topographic Maps website at <https://www.historicaerials.com/>.
- Historic Aerial Photographs reviewed via NETR Online's Historical Aerials website at <https://www.historicaerials.com/>.
- Marshfield Assessor's Department Contacted Via their website <http://marshfield.patriotproperties.com/default.asp>
- Marshfield Board of Health, Fire Department, Sewer Department, and building Department contacted via email for a file review.



Commerce Way
Property



Commerce Way
North, South, East, and West (respectively)



Commerce Way
Solid Waste



Commerce Way
Fire Hydrants



Commerce Way
Catch Basins



Commerce Way
Monitoring Wells



Commerce Way
Fire Pits

PHASE I ESA QUESTIONNAIRE AND DISCLOSURE STATEMENT

Site Contact: For those questions that are not applicable to the subject site, please respond with an "N/A". This document must be signed by the Owner or his/her representative (Item No. 2). If you have any questions about how to answer any of the questions please discuss with EndPoint personnel. If additional pages for response are necessary, please attach them to this form. This document and your written response will be included in EndPoint's report.

1. PROPERTY INFORMATION:

| | | |
|---|-------|-----|
| Property Name: Modera Marshfield Phase II | | |
| Property Address: Commerce Way | | |
| City Marshfield, MA 02050 | State | Zip |
| Assessor's Parcel Number(s): D08-01-11A | | |

2. COMPLETED BY:

| | |
|---|-------|
| Signature | Date |
| Printed Name Timothy Alexander, on behalf of MCRT Investments LLC | Title |

3. ASTM-REQUIRED INQUIRIES:

| | |
|--|---|
| Property Representative | |
| Name: | Phone: Fax: |
| <i>If not residential Property, please provide a rent roll or tenant list.</i> | |
| 1) Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law? If so, please documents along with completed questionnaire to EndPoint. | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| 2) Are you aware of any Activity Use Limitations (AULs) such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law? If so, please provide documents along with this completed questionnaire to EndPoint. | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| 3) Do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| 4) Do you have any specialized knowledge that would be material in identifying recognized environmental conditions in connection with the Property? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| 5) Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the Property? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| 6) Are you aware if commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example: Do you know the past use of the property? Do you know specific chemicals that are present or once were present at the property? Do you know of spills or other chemical releases that have taken place at the property? Do you know of any environmental cleanups that have taken place at the property? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| 7) Based on your knowledge and experience related to the property, are there any obvious indicators that point to the presence or likely presence of contamination at the property? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| <i>Please attach explanation of all affirmative answers.</i> | |

1&2&5&6&7: To the best of my knowledge, none beyond any that may have been identified by the environmental professional. 3&4. To the best of my knowledge and in my capacity as user, it is my opinion that information obtained during the inquiry as to specialized knowledge, as required by 40 CFR 312.28, would not affect an environmental professional's opinion as to conditions indicative of releases and threatened releases of hazardous substances or petroleum products on, at, in, or to the subject property. The inquiry has

8) Please state reason for conducting this Phase 1 ESA:

Qualify for Innocent Landowner defense to CERCLA Liability.

Other: (state below)

Due Diligence for Potential Land Acquisition

4. PLEASE PROVIDE A GENERAL SITE DESCRIPTION:

| | |
|---|--|
| Legal description/ boundary survey/ plat available (please provide to EndPoint if "yes") | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Total Property Size <p style="text-align: center;">12.17</p> | |
| Total number of buildings <p style="text-align: center;">0</p> | |
| Total square footage of buildings <p style="text-align: center;">N/A</p> | |
| Date of construction <p style="text-align: center;">N/A</p> | |
| Dates of significant renovation <p style="text-align: center;">N/A</p> | |
| Waste water discharge | |
| <input type="checkbox"/> Municipal Sanitary Sewer <input type="checkbox"/> On-site septic system <input type="checkbox"/> Other | |
| Potable water source | |
| <input type="checkbox"/> Community Water Supplier <input type="checkbox"/> On-site well <input type="checkbox"/> Other | |
| Please describe prior use of property, if known: | |
| | |

5. PREVIOUS INVESTIGATIONS:

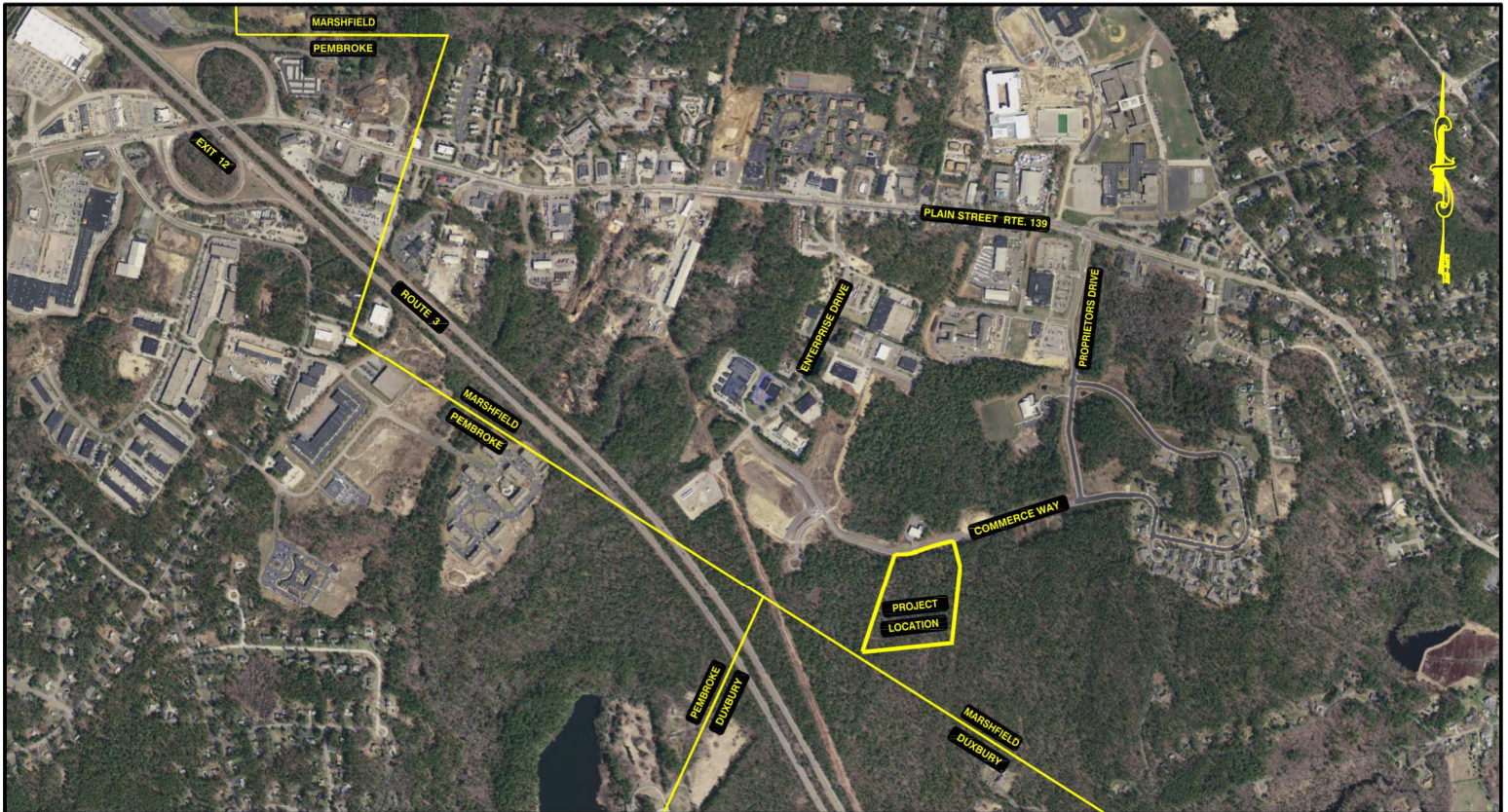
| | |
|---|--|
| <i>Have any previous environmental investigations been performed at the site?</i> | |
| <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| INVESTIGATION TYPE | |
| <i>If yes, please describe conclusions, and attach copy of report(s)</i> | |
| <input type="checkbox"/> Phase 1 ESA | |
| <input type="checkbox"/> Phase 2 ESA | |
| <input type="checkbox"/> Tank Tightness Testing | |
| <input type="checkbox"/> Asbestos Survey/ O&M | |
| <input type="checkbox"/> Radon | |
| <input type="checkbox"/> Lead-based Paint | |
| <input type="checkbox"/> Lead in Water | |
| <input type="checkbox"/> Operations & Maintenance Plan(s) | |
| <input type="checkbox"/> Other | |

6. ON SITE OPERATIONS:

| <i>Are you aware of any of the following conditions, either past or present, on the site?</i> | | |
|---|--|---|
| <i>Condition</i> | <i>Response</i> | <i>If yes, please describe</i> |
| 1. Stored Chemicals | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 2. Underground Storage Tanks (USTs) | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 3. Aboveground Storage Tanks (ASTs) | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 4. Spills or Releases | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 5. Dump Areas/ Landfills | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 6. Waste Treatment Systems | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 7. Clarifiers/ Separators | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 8. Air stacks/ Vents/ Odors | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 9. Floor Drains/Sumps | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 10. Stained Soil/ Impacted Vegetation | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 11. On-site Electrical Transformers | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 12. Hydraulic lifts/ Elevators | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 13. Dry Cleaning Operations | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 14. Wetlands/ Flooding | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 15. Oil/ Gas/ Water/ Monitoring Wells | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 16. Environmental Cleanups | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 17. Environmental Permits | <input type="checkbox"/> Yes <input type="checkbox"/> No | If yes , please describe and ATTACH ALL COPIES of permits. Please attach last three waste manifests. |
| a) Industrial Discharge | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| b) POTW (NPDES) | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| c) Hazardous Waste Generator | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| d) Air Quality | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| e) Flammable Materials | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| f) AST/UST | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| g) Waste Manifest(s) | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| h) Other | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

7. OFF SITE ENVIRONMENTAL CONCERNS:

| <i>Are you aware of any of the following conditions, either past or present, Adjacent to the site?</i> | | |
|--|--|--------------------------------|
| <i>Condition</i> | <i>Response</i> | <i>If yes, please describe</i> |
| Gasoline Stations | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| Dry Cleaners | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| Industrial Uses | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| Other | <input type="checkbox"/> Yes <input type="checkbox"/> No | |



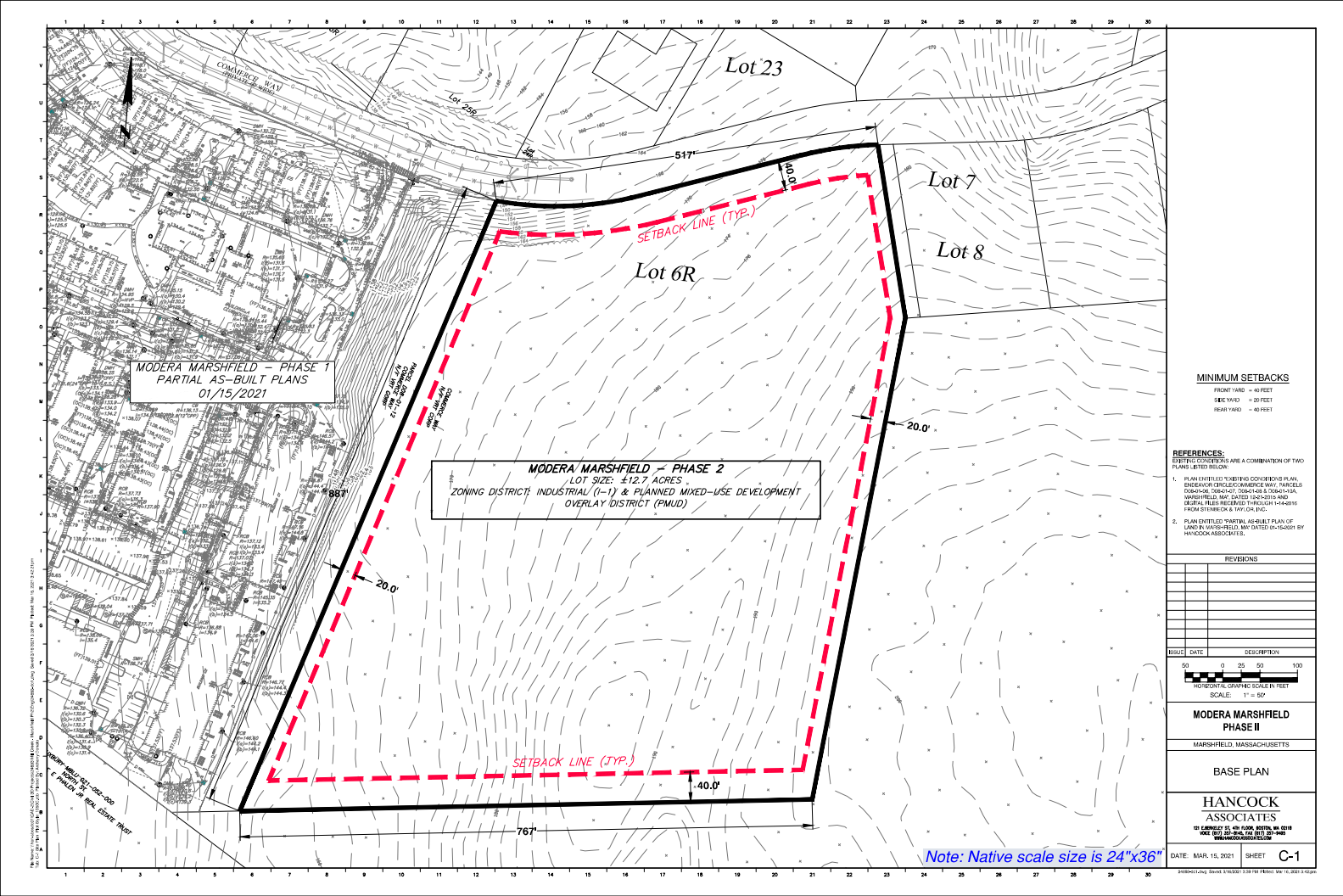
This Aerial file is setup in Massachusetts state Plane (US Foot).
 Most of the 2013 Aerial photos are in NAD 83 UTM Zone 19N.

HANCOCK ASSOCIATES

121 EAST BURLINGAME STREET, 4TH FLOOR, BOSTON, MA 02116
 VOICE (617) 357-8145, FAX (617) 774-7816
 WWW.HANCOCKASSOCIATES.COM

| | |
|---------------|-----------------------------|
| Project Title | MODERA MARSHFIELD - PHASE 2 |
| Location | MARSHFIELD, MASSACHUSETTS |
| Plan Title | AERIAL PHOTO - OVERALL MAP |
| Plan Ref. | |

| | |
|------------------|---------------|
| | |
| Scale: 1" = 800' | SCALE IN FEET |
| Project #: | 24693 |
| Date: | 03-12-2021 |
| Rev: | |
| | |
| 1 of 1 | |



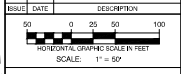
MODERA MARSHFIELD - PHASE 1
PARTIAL AS-BUILT PLANS
01/15/2021

MODERA MARSHFIELD - PHASE 2
LOT SIZE: ±12.7 ACRES
ZONING DISTRICT: INDUSTRIAL (I-1) & PLANNED MIXED-USE DEVELOPMENT
OVERLAY DISTRICT (PMUD)

MINIMUM SETBACKS
FRONT YARD = 40 FEET
SIDE YARD = 20 FEET
REAR YARD = 40 FEET

- REFERENCES:**
 1. PLANNING BOARD RESOLUTION AND A COMBINATION OF TWO PLANS LISTED BELOW:
 ENGINEER: BRUCE G. LINDENBERG
 DRAINAGE: TOWN OF MARSHFIELD
 MARSHFIELD MAP-CATED 10-20-19 AND
 DRAINAGE FILES RESUBMITTED FROM LINDENBERG & TAYLOR, INC.
 2. PLAN ENTITLED "MARSHFIELD AS-BUILT PLAN OF LAND IN MARSHFIELD, MASS" DATED 04-19-2009 BY HANCOCK ASSOCIATES.

| REVISION | DATE | DESCRIPTION |
|----------|------|-------------|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |



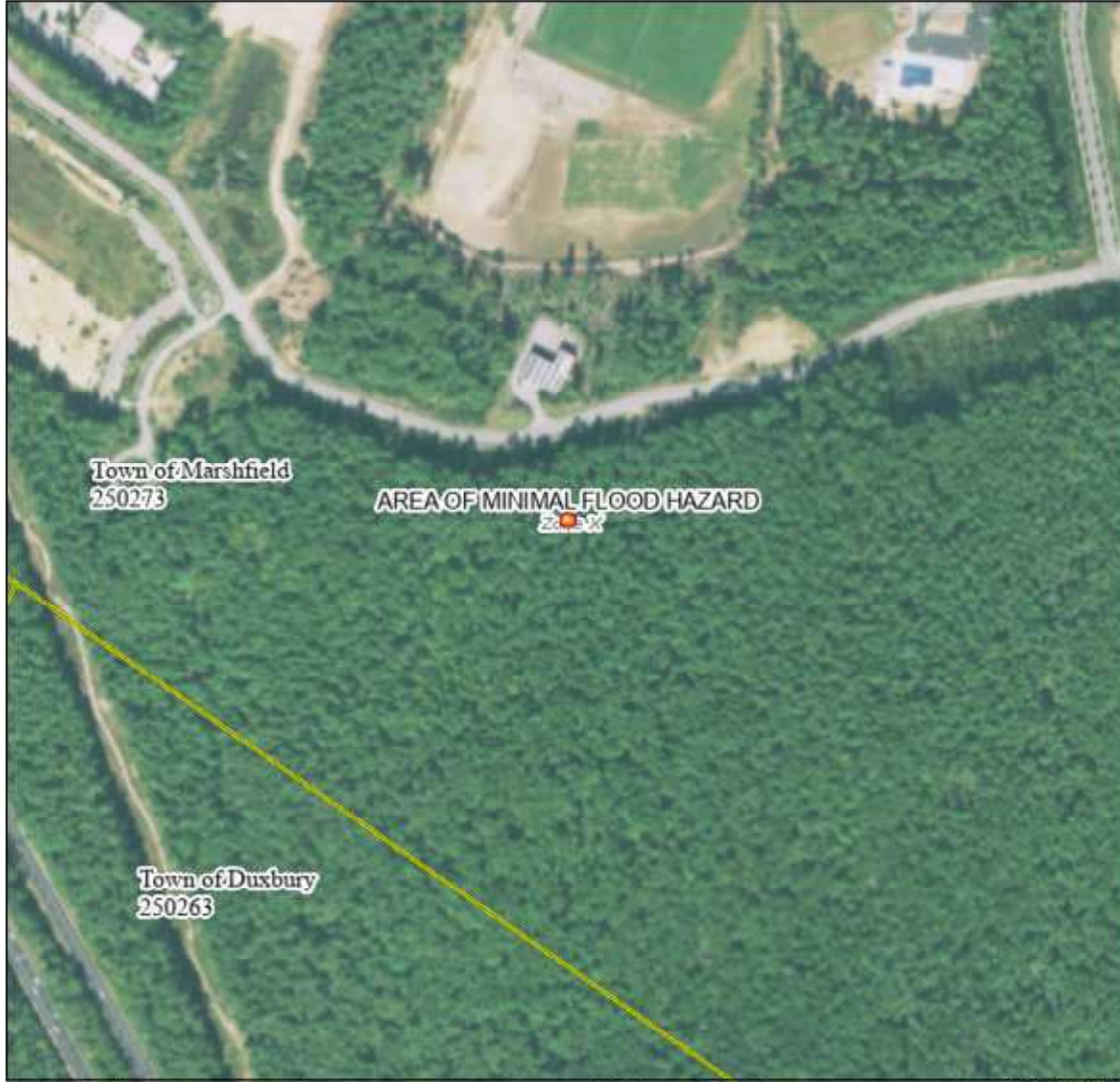
MODERA MARSHFIELD
PHASE II
MARSHFIELD, MASSACHUSETTS
BASE PLAN
HANCOCK ASSOCIATES
101 GARDNER ST., 4TH FLOOR, BOSTON, MA 02114
617 552-5555 FAX 617 552-5555
WWW.HANCOCKASSOCIATES.COM

Note: Native scale size is 24"x36" DATE: MAR. 15, 2021 SHEET C-1

National Flood Hazard Layer FIRMette



70°45'W 42°6'4"N



Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

| | | |
|------------------------------------|--|--|
| SPECIAL FLOOD HAZARD AREAS | | Without Base Flood Elevation (BFE) <i>Zone A, V, AE</i> |
| | | With BFE or Depth <i>Zone AE, AD, AH, VE, AF</i> |
| | | Regulatory Floodway |
| | | 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile <i>Zone X</i> |
| OTHER AREAS OF FLOOD HAZARD | | Area with Reduced Flood Risk due to Levee. See Notes. <i>Zone F</i> |
| | | Area with Flood Risk due to Levee <i>Zone II</i> |
| OTHER AREAS | | Area of Minimal Flood Hazard <i>Zone I</i> |
| | | Effective LDMRs |
| | | Area of Undetermined Flood Hazard <i>Zone O</i> |
| GENERAL STRUCTURES | | Channel, Culvert, or Storm Sewer |
| | | Levee, Dike, or Floodwall |
| OTHER FEATURES | | Cross Sections with 1% Annual Chance Water Surface Elevation |
| | | Coastal Transect |
| | | Base Flood Elevation Line (BFE) |
| | | Limit of Study |
| | | Jurisdiction Boundary |
| MAP PANELS | | Digital Data Available |
| | | No Digital Data Available |
| | | Unmapped |

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards.

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 3/12/2021 at 8:08 AM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

0 250 500 1,000 1,500 2,000 Feet 1:6,000
Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020



United States
Department of
Agriculture

NRCS

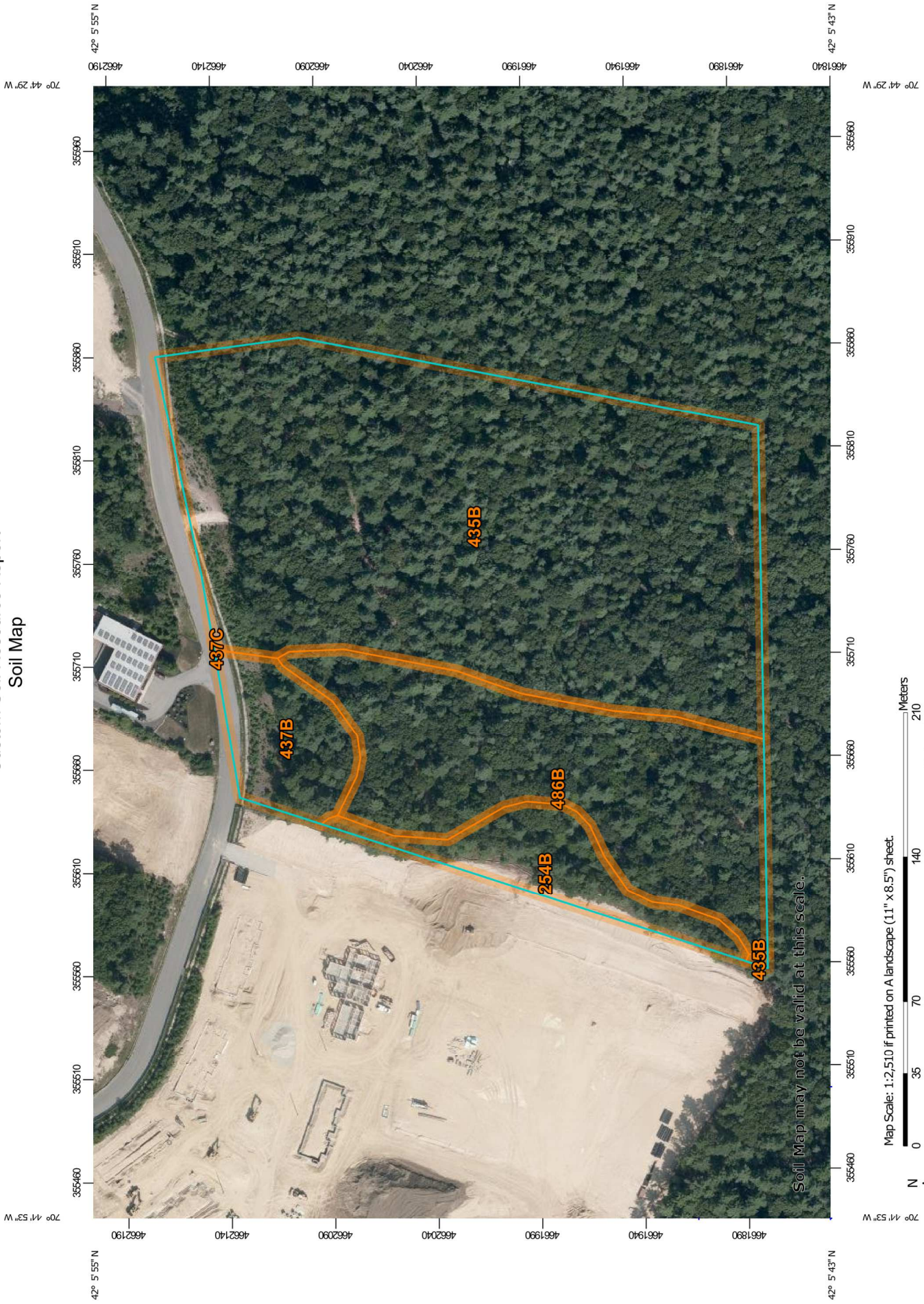
Natural
Resources
Conservation
Service

A product of the National
Cooperative Soil Survey,
a joint effort of the United
States Department of
Agriculture and other
Federal agencies, State
agencies including the
Agricultural Experiment
Stations, and local
participants

Custom Soil Resource Report for Plymouth County, Massachusetts



Custom Soil Resource Report Soil Map







































Map Scale: 1:2,510 if printed on A landscape (11" x 8.5") sheet.



Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 19N WGS84

MAP LEGEND

- Area of Interest (AOI)**
 -  Area of Interest (AOI)
- Soils**
 -  Soil Map Unit Polygons
 -  Soil Map Unit Lines
 -  Soil Map Unit Points
- Special Point Features**
 -  Blowout
 -  Borrow Pit
 -  Clay Spot
 -  Closed Depression
 -  Gravel Pit
 -  Gravelly Spot
 -  Landfill
 -  Lava Flow
 -  Marsh or swamp
 -  Mine or Quarry
 -  Miscellaneous Water
 -  Perennial Water
 -  Rock Outcrop
 -  Saline Spot
 -  Sandy Spot
 -  Severely Eroded Spot
 -  Sinkhole
 -  Slide or Slip
 -  Sodic Spot
- Water Features**
 -  Streams and Canals
- Transportation**
 -  Rails
 -  Interstate Highways
 -  US Routes
 -  Major Roads
 -  Local Roads
- Background**
 -  Aerial Photography
- Other Features**
 -  Spoil Area
 -  Stony Spot
 -  Very Stony Spot
 -  Wet Spot
 -  Other
 -  Special Line Features

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:12,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
 Web Soil Survey URL:
 Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Plymouth County, Massachusetts
 Survey Area Data: Version 13, Jun 9, 2020

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Jul 31, 2019—Sep 1, 2019

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

| Map Unit Symbol | Map Unit Name | Acres in AOI | Percent of AOI |
|------------------------------------|--|--------------|----------------|
| 254B | Merrimac fine sandy loam, 3 to 8 percent slopes | 1.1 | 6.4% |
| 435B | Plymouth loamy coarse sand, 3 to 8 percent slopes | 10.3 | 62.9% |
| 437B | Plymouth loamy coarse sand, 3 to 8 percent slopes, bouldery | 1.0 | 6.0% |
| 437C | Plymouth loamy coarse sand, 8 to 15 percent slopes, bouldery | 0.0 | 0.0% |
| 486B | Barnstable - Plymouth complex, 3 to 8 percent slopes | 4.0 | 24.6% |
| Totals for Area of Interest | | 16.4 | 100.0% |

Map Unit Descriptions

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the survey area. The map unit descriptions, along with the maps, can be used to determine the composition and properties of a unit.

A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named and some minor components that belong to taxonomic classes other than those of the major soils.

Most minor soils have properties similar to those of the dominant soil or soils in the map unit, and thus they do not affect use and management. These are called noncontrasting, or similar, components. They may or may not be mentioned in a particular map unit description. Other minor components, however, have properties and behavioral characteristics divergent enough to affect use or to require different management. These are called contrasting, or dissimilar, components. They generally are in small areas and could not be mapped separately because of the scale used. Some small areas of strongly contrasting soils or miscellaneous areas are identified by a special symbol on the maps. If included in the database for a given area, the contrasting minor components are identified in the map unit descriptions along with some characteristics of each. A few areas of minor components may not have been observed, and consequently they are not mentioned in the descriptions, especially where the pattern was so complex that it

Custom Soil Resource Report

was impractical to make enough observations to identify all the soils and miscellaneous areas on the landscape.

The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The objective of mapping is not to delineate pure taxonomic classes but rather to separate the landscape into landforms or landform segments that have similar use and management requirements. The delineation of such segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, however, onsite investigation is needed to define and locate the soils and miscellaneous areas.

An identifying symbol precedes the map unit name in the map unit descriptions. Each description includes general facts about the unit and gives important soil properties and qualities.

Soils that have profiles that are almost alike make up a *soil series*. Except for differences in texture of the surface layer, all the soils of a series have major horizons that are similar in composition, thickness, and arrangement.

Soils of one series can differ in texture of the surface layer, slope, stoniness, salinity, degree of erosion, and other characteristics that affect their use. On the basis of such differences, a soil series is divided into *soil phases*. Most of the areas shown on the detailed soil maps are phases of soil series. The name of a soil phase commonly indicates a feature that affects use or management. For example, Alpha silt loam, 0 to 2 percent slopes, is a phase of the Alpha series.

Some map units are made up of two or more major soils or miscellaneous areas. These map units are complexes, associations, or undifferentiated groups.

A *complex* consists of two or more soils or miscellaneous areas in such an intricate pattern or in such small areas that they cannot be shown separately on the maps. The pattern and proportion of the soils or miscellaneous areas are somewhat similar in all areas. Alpha-Beta complex, 0 to 6 percent slopes, is an example.

An *association* is made up of two or more geographically associated soils or miscellaneous areas that are shown as one unit on the maps. Because of present or anticipated uses of the map units in the survey area, it was not considered practical or necessary to map the soils or miscellaneous areas separately. The pattern and relative proportion of the soils or miscellaneous areas are somewhat similar. Alpha-Beta association, 0 to 2 percent slopes, is an example.

An *undifferentiated group* is made up of two or more soils or miscellaneous areas that could be mapped individually but are mapped as one unit because similar interpretations can be made for use and management. The pattern and proportion of the soils or miscellaneous areas in a mapped area are not uniform. An area can be made up of only one of the major soils or miscellaneous areas, or it can be made up of all of them. Alpha and Beta soils, 0 to 2 percent slopes, is an example.

Some surveys include *miscellaneous areas*. Such areas have little or no soil material and support little or no vegetation. Rock outcrop is an example.

Plymouth County, Massachusetts

254B—Merrimac fine sandy loam, 3 to 8 percent slopes

Map Unit Setting

National map unit symbol: 2tyqs
Elevation: 0 to 1,290 feet
Mean annual precipitation: 36 to 71 inches
Mean annual air temperature: 39 to 55 degrees F
Frost-free period: 140 to 240 days
Farmland classification: All areas are prime farmland

Map Unit Composition

Merrimac and similar soils: 85 percent
Minor components: 15 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Merrimac

Setting

Landform: Outwash plains, kames, eskers, moraines, outwash terraces
Landform position (two-dimensional): Backslope, footslope, shoulder, summit
Landform position (three-dimensional): Side slope, crest, riser, tread
Down-slope shape: Convex
Across-slope shape: Convex
Parent material: Loamy glaciofluvial deposits derived from granite, schist, and gneiss over sandy and gravelly glaciofluvial deposits derived from granite, schist, and gneiss

Typical profile

Ap - 0 to 10 inches: fine sandy loam
Bw1 - 10 to 22 inches: fine sandy loam
Bw2 - 22 to 26 inches: stratified gravel to gravelly loamy sand
2C - 26 to 65 inches: stratified gravel to very gravelly sand

Properties and qualities

Slope: 3 to 8 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Somewhat excessively drained
Runoff class: Very low
Capacity of the most limiting layer to transmit water (Ksat): Moderately high to very high (1.42 to 99.90 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 2 percent
Maximum salinity: Nonsaline (0.0 to 1.4 mmhos/cm)
Sodium adsorption ratio, maximum: 1.0
Available water capacity: Low (about 4.6 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 2s
Hydrologic Soil Group: A
Ecological site: F145XY008MA - Dry Outwash

Custom Soil Resource Report

Hydric soil rating: No

Minor Components

Sudbury

Percent of map unit: 5 percent
Landform: Outwash plains, terraces, deltas
Landform position (two-dimensional): Footslope
Landform position (three-dimensional): Tread, dip
Down-slope shape: Concave
Across-slope shape: Linear
Hydric soil rating: No

Hinckley

Percent of map unit: 5 percent
Landform: Kames, deltas, outwash plains, eskers
Landform position (two-dimensional): Summit, shoulder, backslope
Landform position (three-dimensional): Nose slope, side slope, crest, head slope, rise
Down-slope shape: Convex
Across-slope shape: Convex, linear
Hydric soil rating: No

Windsor

Percent of map unit: 3 percent
Landform: Dunes, outwash terraces, outwash plains, deltas
Landform position (two-dimensional): Shoulder
Landform position (three-dimensional): Tread, riser
Down-slope shape: Convex, linear
Across-slope shape: Convex, linear
Hydric soil rating: No

Agawam

Percent of map unit: 2 percent
Landform: Stream terraces, moraines, outwash terraces, outwash plains, kames, eskers
Landform position (three-dimensional): Rise
Down-slope shape: Convex
Across-slope shape: Convex
Hydric soil rating: No

435B—Plymouth loamy coarse sand, 3 to 8 percent slopes

Map Unit Setting

National map unit symbol: bcyn
Elevation: 0 to 400 feet
Mean annual precipitation: 41 to 54 inches
Mean annual air temperature: 43 to 54 degrees F
Frost-free period: 145 to 240 days
Farmland classification: Not prime farmland

Map Unit Composition

Plymouth and similar soils: 80 percent

Minor components: 20 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Plymouth

Setting

Landform: Outwash plains, moraines

Landform position (two-dimensional): Summit, shoulder

Landform position (three-dimensional): Interfluvium, tread

Down-slope shape: Convex

Across-slope shape: Convex

Parent material: Sandy and gravelly supraglacial meltout till over sandy and gravelly glaciofluvial deposits

Typical profile

O_i - 0 to 4 inches: slightly decomposed plant material

O_e - 4 to 6 inches: moderately decomposed plant material

A - 6 to 7 inches: loamy coarse sand

E - 7 to 11 inches: coarse sand

B_s - 11 to 15 inches: loamy coarse sand

B_w - 15 to 20 inches: coarse sand

BC - 20 to 29 inches: coarse sand

C - 29 to 64 inches: gravelly coarse sand

Properties and qualities

Slope: 3 to 8 percent

Depth to restrictive feature: More than 80 inches

Drainage class: Excessively drained

Runoff class: Very low

Capacity of the most limiting layer to transmit water (K_{sat}): High (1.98 to 5.95 in/hr)

Depth to water table: More than 80 inches

Frequency of flooding: None

Frequency of ponding: None

Available water capacity: Low (about 3.3 inches)

Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonirrigated): 2s

Hydrologic Soil Group: A

Ecological site: F149BY005MA - Dry Outwash

Hydric soil rating: No

Minor Components

Gloucester

Percent of map unit: 5 percent

Landform: Hills, ground moraines

Landform position (two-dimensional): Shoulder, summit

Landform position (three-dimensional): Interfluvium

Down-slope shape: Convex

Across-slope shape: Convex

Hydric soil rating: No

Custom Soil Resource Report

Carver

Percent of map unit: 5 percent
Landform: Outwash plains, pitted outwash plains, moraines
Landform position (two-dimensional): Summit, shoulder
Landform position (three-dimensional): Tread
Down-slope shape: Convex
Across-slope shape: Convex
Hydric soil rating: No

Barnstable

Percent of map unit: 5 percent
Landform: Moraines
Landform position (two-dimensional): Shoulder, summit
Landform position (three-dimensional): Interflue
Down-slope shape: Convex
Across-slope shape: Convex
Hydric soil rating: No

Poquonock

Percent of map unit: 5 percent
Landform: Ground moraines, till plains, drumlins
Landform position (two-dimensional): Summit, shoulder
Landform position (three-dimensional): Interflue
Down-slope shape: Convex
Across-slope shape: Convex
Hydric soil rating: No

437B—Plymouth loamy coarse sand, 3 to 8 percent slopes, bouldery

Map Unit Setting

National map unit symbol: bcys
Elevation: 0 to 400 feet
Mean annual precipitation: 41 to 54 inches
Mean annual air temperature: 43 to 54 degrees F
Frost-free period: 145 to 240 days
Farmland classification: Not prime farmland

Map Unit Composition

Plymouth, bouldery, and similar soils: 80 percent
Minor components: 20 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Plymouth, Bouldery

Setting

Landform: Outwash plains, moraines
Landform position (two-dimensional): Summit, shoulder
Landform position (three-dimensional): Interflue, tread
Down-slope shape: Convex
Across-slope shape: Convex

Custom Soil Resource Report

Parent material: Sandy and gravelly supraglacial meltout till over sandy and gravelly glaciofluvial deposits

Typical profile

O_i - 0 to 4 inches: slightly decomposed plant material
O_e - 4 to 6 inches: moderately decomposed plant material
A - 6 to 7 inches: loamy coarse sand
E - 7 to 11 inches: coarse sand
B_s - 11 to 15 inches: loamy coarse sand
B_w - 15 to 20 inches: coarse sand
BC - 20 to 29 inches: coarse sand
C - 29 to 64 inches: gravelly coarse sand

Properties and qualities

Slope: 3 to 8 percent
Surface area covered with cobbles, stones or boulders: 0.1 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Excessively drained
Runoff class: Very low
Capacity of the most limiting layer to transmit water (K_{sat}): High (1.98 to 5.95 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Available water capacity: Low (about 3.3 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 6s
Hydrologic Soil Group: A
Ecological site: F149BY005MA - Dry Outwash
Hydric soil rating: No

Minor Components

Barnstable, bouldery

Percent of map unit: 5 percent
Landform: Moraines
Landform position (two-dimensional): Summit, shoulder
Landform position (three-dimensional): Interfluvium
Down-slope shape: Convex
Across-slope shape: Convex
Hydric soil rating: No

Carver, bouldery

Percent of map unit: 5 percent
Landform: Moraines, outwash plains, pitted outwash plains
Landform position (two-dimensional): Shoulder, summit
Landform position (three-dimensional): Tread
Down-slope shape: Convex
Across-slope shape: Convex
Hydric soil rating: No

Poquonock, bouldery

Percent of map unit: 5 percent
Landform: Drumlins, ground moraines, till plains
Landform position (two-dimensional): Summit, shoulder

Custom Soil Resource Report

Landform position (three-dimensional): Interfluve
Down-slope shape: Convex
Across-slope shape: Convex
Hydric soil rating: No

Gloucester, bouldery

Percent of map unit: 5 percent
Landform: Hills, ground moraines
Landform position (two-dimensional): Summit, shoulder
Landform position (three-dimensional): Interfluve
Down-slope shape: Convex
Across-slope shape: Convex
Hydric soil rating: No

437C—Plymouth loamy coarse sand, 8 to 15 percent slopes, bouldery

Map Unit Setting

National map unit symbol: bcyr
Elevation: 0 to 400 feet
Mean annual precipitation: 41 to 54 inches
Mean annual air temperature: 43 to 54 degrees F
Frost-free period: 145 to 240 days
Farmland classification: Not prime farmland

Map Unit Composition

Plymouth, bouldery, and similar soils: 80 percent
Minor components: 20 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Plymouth, Bouldery

Setting

Landform: Outwash plains, moraines
Landform position (two-dimensional): Shoulder, backslope
Landform position (three-dimensional): Side slope, riser
Down-slope shape: Linear
Across-slope shape: Convex
Parent material: Sandy and gravelly supraglacial meltout till over sandy and gravelly glaciofluvial deposits

Typical profile

O_i - 0 to 4 inches: slightly decomposed plant material
O_e - 4 to 6 inches: moderately decomposed plant material
A - 6 to 7 inches: loamy coarse sand
E - 7 to 11 inches: coarse sand
B_s - 11 to 15 inches: loamy coarse sand
B_w - 15 to 20 inches: coarse sand
BC - 20 to 29 inches: coarse sand
C - 29 to 64 inches: gravelly coarse sand

Custom Soil Resource Report

Properties and qualities

Slope: 8 to 15 percent
Surface area covered with cobbles, stones or boulders: 0.1 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Excessively drained
Runoff class: Very low
Capacity of the most limiting layer to transmit water (Ksat): High (1.98 to 5.95 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Available water capacity: Low (about 3.3 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 6s
Hydrologic Soil Group: A
Ecological site: F149BY005MA - Dry Outwash
Hydric soil rating: No

Minor Components

Gloucester, bouldery

Percent of map unit: 5 percent
Landform: Hills, ground moraines
Landform position (two-dimensional): Shoulder, backslope
Landform position (three-dimensional): Side slope
Down-slope shape: Linear
Across-slope shape: Convex
Hydric soil rating: No

Poquonock, bouldery

Percent of map unit: 5 percent
Landform: Drumlins, ground moraines, till plains
Landform position (two-dimensional): Backslope, shoulder
Landform position (three-dimensional): Side slope
Down-slope shape: Linear
Across-slope shape: Convex
Hydric soil rating: No

Barnstable, bouldery

Percent of map unit: 5 percent
Landform: Moraines
Landform position (two-dimensional): Shoulder, backslope
Landform position (three-dimensional): Side slope
Down-slope shape: Linear
Across-slope shape: Convex
Hydric soil rating: No

Carver, bouldery

Percent of map unit: 5 percent
Landform: Moraines, outwash plains, pitted outwash plains
Landform position (two-dimensional): Backslope, shoulder
Landform position (three-dimensional): Riser
Down-slope shape: Linear
Across-slope shape: Convex

Custom Soil Resource Report

Hydric soil rating: No

486B—Barnstable - Plymouth complex, 3 to 8 percent slopes

Map Unit Setting

National map unit symbol: bd21

Elevation: 10 to 400 feet

Mean annual precipitation: 41 to 54 inches

Mean annual air temperature: 43 to 54 degrees F

Frost-free period: 145 to 240 days

Farmland classification: Farmland of statewide importance

Map Unit Composition

Barnstable and similar soils: 55 percent

Plymouth and similar soils: 25 percent

Minor components: 20 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Barnstable

Setting

Landform: Moraines

Landform position (two-dimensional): Shoulder, summit

Landform position (three-dimensional): Interfluve

Down-slope shape: Convex

Across-slope shape: Convex

Parent material: Coarse-loamy supraglacial meltout till over sandy and gravelly glaciofluvial deposits

Typical profile

O_i - 0 to 2 inches: slightly decomposed plant material

O_e - 2 to 3 inches: moderately decomposed plant material

O_a - 3 to 4 inches: highly decomposed plant material

E - 4 to 6 inches: loamy sand

B_s - 6 to 7 inches: gravelly sandy loam

B_w1 - 7 to 13 inches: stony sandy loam

B_w2 - 13 to 27 inches: very stony coarse sandy loam

2C1 - 27 to 40 inches: very gravelly coarse sand

2C2 - 40 to 64 inches: very gravelly coarse sand

Properties and qualities

Slope: 3 to 8 percent

Depth to restrictive feature: 23 to 27 inches to strongly contrasting textural stratification

Drainage class: Well drained

Runoff class: Low

Capacity of the most limiting layer to transmit water (K_{sat}): Moderately high to high (0.57 to 1.98 in/hr)

Depth to water table: More than 80 inches

Frequency of flooding: None

Custom Soil Resource Report

Frequency of ponding: None
Available water capacity: Very low (about 2.7 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 2s
Hydrologic Soil Group: B
Ecological site: F149BY011MA - Well Drained Till Uplands
Hydric soil rating: No

Description of Plymouth

Setting

Landform: Moraines, outwash plains
Landform position (two-dimensional): Summit, shoulder
Landform position (three-dimensional): Interfluve, tread
Down-slope shape: Convex
Across-slope shape: Convex
Parent material: Sandy and gravelly supraglacial meltout till over sandy and gravelly glaciofluvial deposits

Typical profile

O_i - 0 to 4 inches: slightly decomposed plant material
O_e - 4 to 6 inches: moderately decomposed plant material
A - 6 to 7 inches: loamy coarse sand
E - 7 to 11 inches: coarse sand
B_s - 11 to 15 inches: loamy coarse sand
B_w - 15 to 20 inches: coarse sand
BC - 20 to 29 inches: coarse sand
C - 29 to 64 inches: gravelly coarse sand

Properties and qualities

Slope: 3 to 8 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Excessively drained
Runoff class: Very low
Capacity of the most limiting layer to transmit water (K_{sat}): High (1.98 to 5.95 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Available water capacity: Low (about 3.3 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 2s
Hydrologic Soil Group: A
Ecological site: F149BY005MA - Dry Outwash
Hydric soil rating: No

Minor Components

Carver

Percent of map unit: 8 percent
Landform: Outwash plains, pitted outwash plains, moraines
Landform position (two-dimensional): Summit, shoulder
Landform position (three-dimensional): Tread

Custom Soil Resource Report

Down-slope shape: Convex
Across-slope shape: Convex
Hydric soil rating: No

Poquonock

Percent of map unit: 7 percent
Landform: Till plains, drumlins, ground moraines
Landform position (two-dimensional): Summit, shoulder
Landform position (three-dimensional): Interfluve
Down-slope shape: Convex
Across-slope shape: Convex
Hydric soil rating: No

Newfields

Percent of map unit: 5 percent
Landform: Till plains, hills, moraines
Landform position (two-dimensional): Footslope, shoulder
Landform position (three-dimensional): Interfluve
Down-slope shape: Linear
Across-slope shape: Concave
Hydric soil rating: No



TOWN OF MARSHFIELD
ASSESSORS MAP

MAP LEGEND:

- Parcel
- Road
- Easement
- Stream
- Water Body
- Wetland
- Bog

- 02-01A = Block and Lot (Parcel) Identifier
- 02-01B = Street Address Number
- 02-01C = Frontage Measurement in Feet
- 01-02-01 = Adjacent Map (Parcel) Identifier Map, Block, and Lot

MAP SCALE:

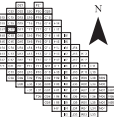
1 inch = 100 feet

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Map PDF file created on 10/17/2020

MAP LOCATOR:



| | | |
|-----|-----|-----|
| B18 | C18 | D18 |
| B17 | C17 | D17 |
| B16 | C16 | D16 |

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ASSESSORS
MAP NO:
C17





TOWN OF MARSHFIELD
ASSESSORS MAP

MAP LEGEND:

- Parcel
- Road
- Easement
- Stream
- Water Body
- Wetland
- Slop

- B2-D2A = Block and Lot (Parcel) Identifier
- B2-D2 = Street Address Number
- B2-D2-E = Footage Measurement in Feet
- C1-D2-D1 = Adjacent Map (Parcel) Identifier

MAP SCALE:

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MAP LOCATOR:



| | | |
|-----|-----|-----|
| B19 | C19 | D19 |
| B18 | C18 | D18 |
| B17 | C17 | D17 |

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ASSESSORS
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C18





TOWN OF MARSHFIELD
ASSESSORS MAP

MAP LEGEND:

- Parcel
- Road
- Easement
- Stream
- Water Body
- Wetland
- Bog

- Black and Lot (Parcel) Border
- Street Address Number
- Frontage Measurement in Feet
- Adjacent Map (Parcel) Border
- Map, Block, and Lot

MAP SCALE:

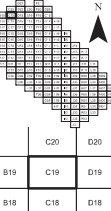
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C19





**TOWN OF
MARSHFIELD
ASSESSORS MAP**

MAP LEGEND:

- Parcel
- Road
- Easement
- Stream
- Water Body
- Wetland
- Dip

- D242A - Block and Lot (Parcel) Identifier
- D25 - Street Address Number
- D242 - Parage Measurement in Feet
- D242-D41 - Adjacent Map (Parcel) Identifier, Map, Block, and Lot

MAP SCALE:

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**ASSESSORS
MAP NO:
C20**



TOWN OF MARSHFIELD
ASSESSORS MAP

MAP LEGEND:

- Parcel
- Road
- Easement
- Stream
- Water Body
- Wetland
- Sip

02-01A - Block and Lot (Parcel) Identifier
 #256 - Street Address Number
 201-01 - Heritage Measurement in Feet
 01-02-01 - Adjacent Map (Parcel) Identifier
 Map, Block, and Lot

MAP SCALE:

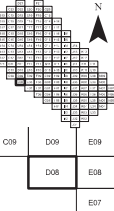
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MAP LOCATOR:

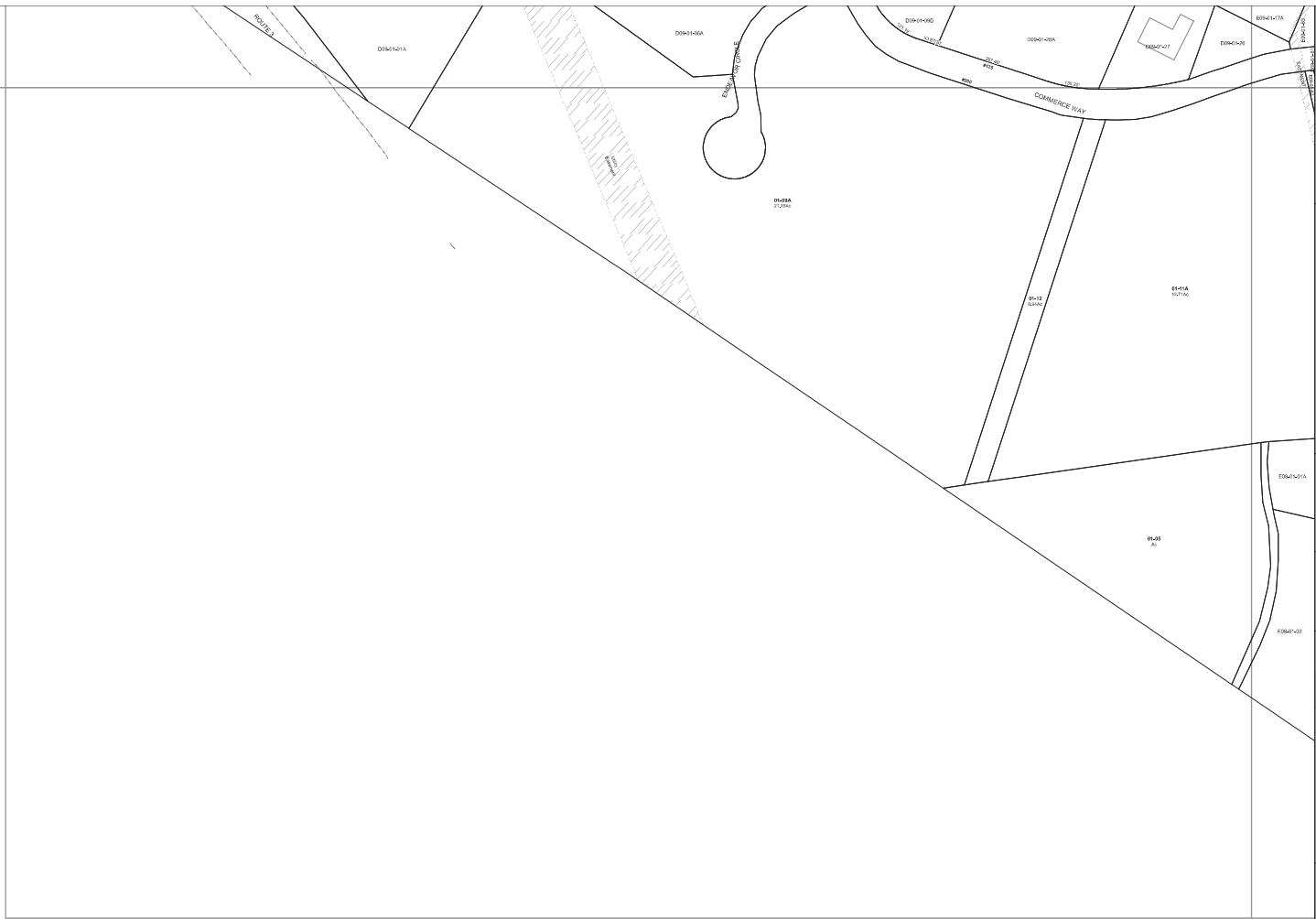


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ASSESSORS

MAP NO:

D08





TOWN OF MARSHFIELD
ASSESSORS MAP

MAP LEGEND:

- Parcel
- Road
- Easement
- Stream
- Water Body
- Wetland
- Dip

E1-23A = Block and Lot (Parcel) Identifier
 #255 = Street Address Number
 20'-00" = Fencing Measurement in Feet
 G1-02-01 = Adjacent Map (Parcel) Identifier
 Map, Block, and Lot

MAP SCALE:

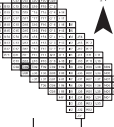
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MAP LOCATOR:



| | | |
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| C10 | D10 | E10 |
| C09 | D09 | E09 |
| | D08 | E08 |

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ASSESSORS MAP NO:
D09



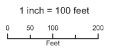
**TOWN OF
MARSHFIELD
ASSESSORS MAP**

MAP LEGEND:

-  Parcel
-  Road
-  Easement
-  Stream
-  Water Body
-  Wetland
-  Slop

- 02-01A - Block and Lot (Parcel) Identifier
- 02-01 - Street Address Number
- 20-01 - Footage Measurement in Feet
- 01-02-01 - Adjacent Map (Parcel) Identifier Map, Block, and Lot

MAP SCALE:



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MAP LOCATOR:



| | | |
|-----|-----|-----|
| C11 | D11 | E11 |
| C10 | D10 | E10 |
| C09 | D09 | E09 |

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**ASSESSORS
MAP NO:**

D10





**TOWN OF
MARSHFIELD
ASSESSORS MAP**

MAP LEGEND:

- Parcel
- Road
- Easement
- Stream
- Water Body
- Wetland
- Map

- 02-01A = Block and Lot (Parcel) Identifier
- 02-01B = Street Address Number
- 02-01C = Footage Measurement in Feet
- 01-02-01 = Adjacent Map (Parcel) Identifier

MAP SCALE:

1 inch = 100 feet

DISCLAIMER:

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Map PDF file created on 03/17/2020

MAP LOCATOR:



| | | |
|-----|-----|-----|
| C12 | D12 | E12 |
| C11 | D11 | E11 |
| C10 | D10 | E10 |

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**ASSESSORS
MAP NO.:**

D11





TOWN OF MARSHFIELD
ASSESSORS MAP

MAP LEGEND:

- Parcel
- Road
- Easement
- Stream
- Water Body
- Windbreak
- Bog

- Black and lot (Parcel) border
- Street Address Number
- Fence Measurement (in feet)
- Adjacent Map (Parcel) border, Map, Block, and lot.

MAP SCALE:

1 inch = 100 feet

DISCLAIMER:

This map is not intended for use in connection with engineering, design, or construction. The Town of Marshfield and its representatives shall not be liable for any misuse of this information.

Map PDF file created on 10/17/2020

MAP LOCATOR:



| | | |
|-----|-----|-----|
| C13 | D13 | E13 |
| C12 | D12 | E12 |
| C11 | D11 | E11 |

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143 Front Street, Suite B63
Marshfield, MA 02708
(508) 916-7795
www.cgismapping.com

ASSESSORS MAP NO:
D12





TOWN OF MARSHFIELD
ASSESSORS MAP

MAP LEGEND:

- Parcel
- Road
- Easement
- Stream
- Water Body
- Wetland
- Map

- 02-01A = Block and Lot (Parcel) Boundary
- 02-02 = Street Address Number
- 02-03 = Footage Measurement in Feet
- 02-04-05 = Adjacent Map (Parcel) Boundary Map, Block, and Lot

MAP SCALE:

1 inch = 100 feet

DISCLAIMER:

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Map PDF file created on 03/17/2020

MAP LOCATOR:



| | | |
|-----|-----|-----|
| C14 | D14 | E14 |
| C13 | D13 | E13 |
| C12 | D12 | E12 |

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ASSESSORS
MAP NO:
D13



**TOWN OF MARSHFIELD
ASSESSORS MAP**

MAP LEGEND:

- Parcel
- Road
- Easement
- Stream
- Water Body
- Wetland
- Drap

- 02-01A = Block and Lot (Parcel) Identifier
- 02-02 = Street Address Number
- 20'-00" = Footage Measurement in Feet
- 01-001-01 = Adjacent Map (Parcel) Identifier Map, Block, and Lot.

MAP SCALE:

1 inch = 100 feet

DISCLAIMER:

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Map PDF Re-created on 03/17/2020

MAP LOCATOR:



| | | |
|-----|-----|-----|
| C15 | D15 | E15 |
| C14 | D14 | E14 |
| C13 | D13 | E13 |

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**ASSESSORS
MAP NO:
D14**



**TOWN OF
MARSHFIELD
ASSESSORS MAP**

MAP LEGEND:

- Parcel
- Road
- Easement
- Stream
- Water Body
- Wetland
- Bog

- D15-D16 = Block and Lot (Parcel) Identifier
- D15-D17 = Street Address Number
- D15-D18 = Footage Measurement in Feet
- D15-D19 = Adjacent Map (Parcel) Identifier
- Map, Block, and Lot

MAP SCALE:

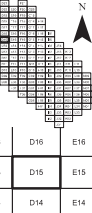
1 inch = 100 feet

DISCLAIMER:

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Map PDF file created on 03/17/2020

MAP LOCATOR:



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Marshfield, MA 02708
(508) 916-7795
www.cgismapping.com

**ASSESSORS
MAP NO:
D15**





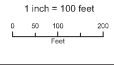
TOWN OF MARSHFIELD
ASSESSORS MAP

MAP LEGEND:

- Parcel
- Road
- Easement
- Stream
- Water Body
- Wetland
- Bog

- E242A = Block and Lot (Parcel) Number
- E252 = Street Address Number
- 20'-00" = Footage Measurement in Feet
- C1502-015 = Adjacent Map (Parcel) Number
- Map, Block, and Lot

MAP SCALE:



DISCLAIMER:

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MAP LOCATOR:



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ASSESSORS MAP NO:
D16



TOWN OF MARSHFIELD
ASSESSORS MAP

MAP LEGEND:

- Parcel
- Road
- Easement
- Stream
- Water Body
- Wetland
- Bog

- 01-03A = Block and Lot (Parcel) Identifier
- 01-03B = Street Address Number
- 01-03C = Frontage Measurement in Feet
- 01-03D-01 = Adjacent Map (Parcel) Identifier Map, Block, and Lot.

MAP SCALE:

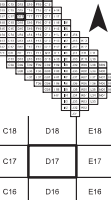
1 inch = 100 feet

DISCLAIMER:

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MAP LOCATOR:



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www.cgismapping.com

ASSESSORS
MAP NO:
D17





**TOWN OF
MARSHFIELD
ASSESSORS MAP**

MAP LEGEND:

- Parcel
- Road
- Easement
- Stream
- Water Body
- Wetland
- Bog

- 02-01A = Block and Lot (Parcel) Identifier
- 02-01 = Street Address Number
- 02-01-01 = Heritage Measurement or Lot
- 01-02-01 = Adjacent Map (Parcel) Identifier
- Map, Block, and Lot.

MAP SCALE:

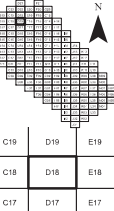
1 inch = 100 feet

DISCLAIMER:

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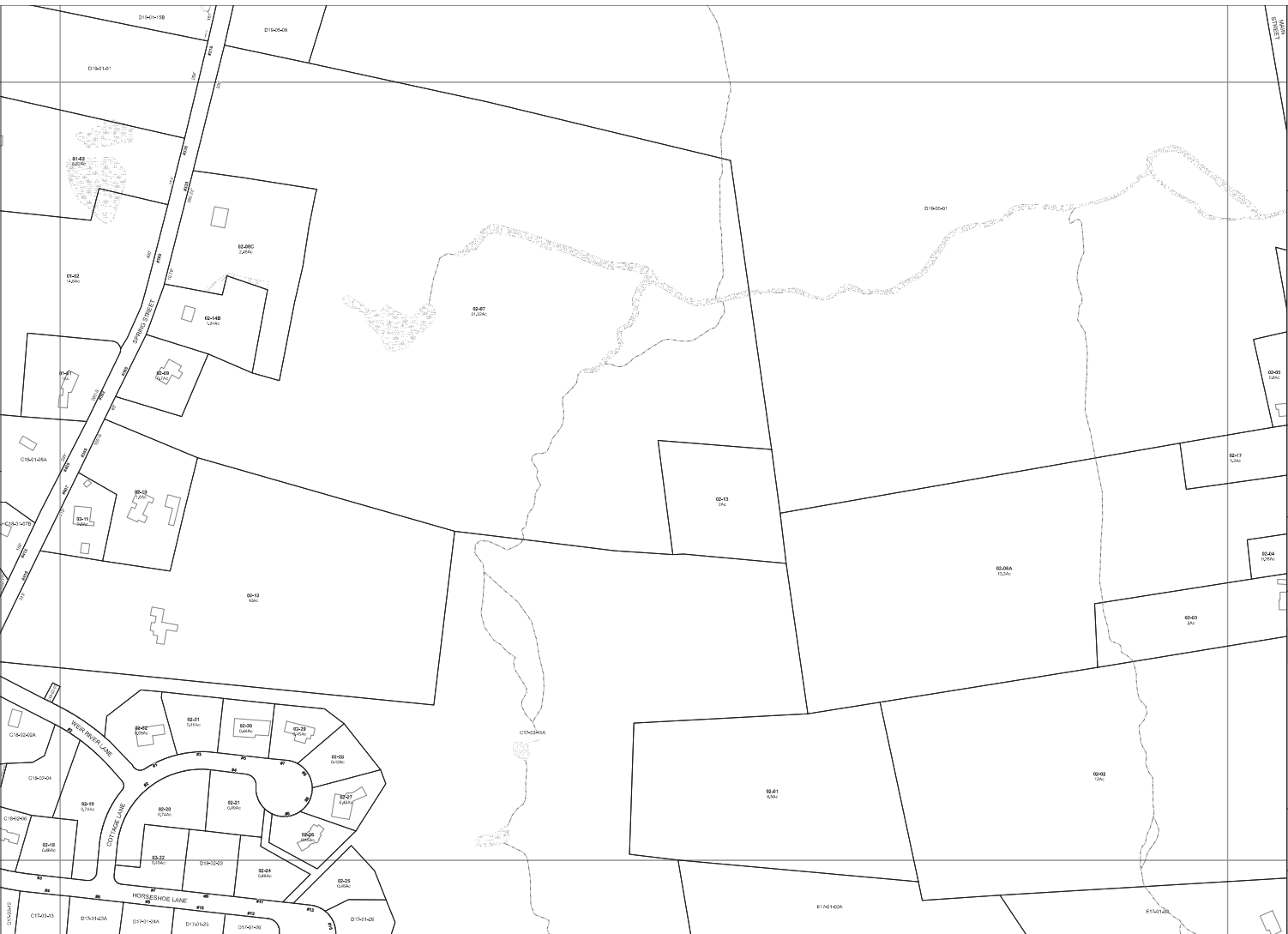
Map PDF file created on 03/17/2020

MAP LOCATOR:



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Marshfield, MA 02708
(508) 916-7795
www.cgismapping.com

**ASSESSORS
MAP NO:
D18**





TOWN OF MARSHFIELD
ASSESSORS MAP

MAP LEGEND:

- Parcel
- Road
- Easement
- Stream
- Water Body
- Wetland
- Bog

- 02-01A - Block and Lot (Parcel) Identifier
- 02-01B - Street Address Number
- 02-01C - Frontage Measurement in Feet
- 02-01D-01E - Adjacent Map (Parcel) Identifier Map, Block, and Lot.

MAP SCALE:

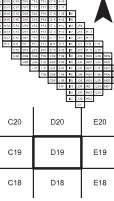
1 inch = 100 feet

DISCLAIMER:

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MAP LOCATOR:



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Marshfield, MA 02758
(508) 916-7795
www.cgismapping.com

ASSESSORS MAP NO:
D19



**TOWN OF
MARSHFIELD**
ASSESSORS MAP

MAP LEGEND:

- Parcel
- ▭ Road
- ▨ Easement
- ~ Stream
- ☪ Water Body
- ⊡ Wetland
- ⊠ Slog

- ⊞ Block and Lot (Parcel) Identifier
- ⊞ Street Address Number
- ⊞ Fence Measurement in Feet
- ⊞ Adjacent Map (Parcel) Identifier Map, Block, and Lot.

MAP SCALE:

1 inch = 100 feet

DISCLAIMER:

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Map PDF file created on 10/17/2020

MAP LOCATOR:



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143 Front Street, Suite B63
Marshfield, MA 02758
(508) 916-7735
www.cgismapping.com

**ASSESSORS
MAP NO:
D20**





**TOWN OF
MARSHFIELD
ASSESSORS MAP**

MAP LEGEND:

-  Parcel
-  Road
-  Easement
-  Stream
-  Water Body
-  Wetland
-  Dip

0242A - Block and Lot (Parcel) Identifier
#256 - Street Address Number
20' - 48' - Footage Measurement in Feet
0142-04 - Adjacent Map (Parcel) Identifier
Map, Block, and Lot.

MAP SCALE:

1 inch = 100 feet



DISCLAIMER:

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Map PDF file created on 10/17/2020

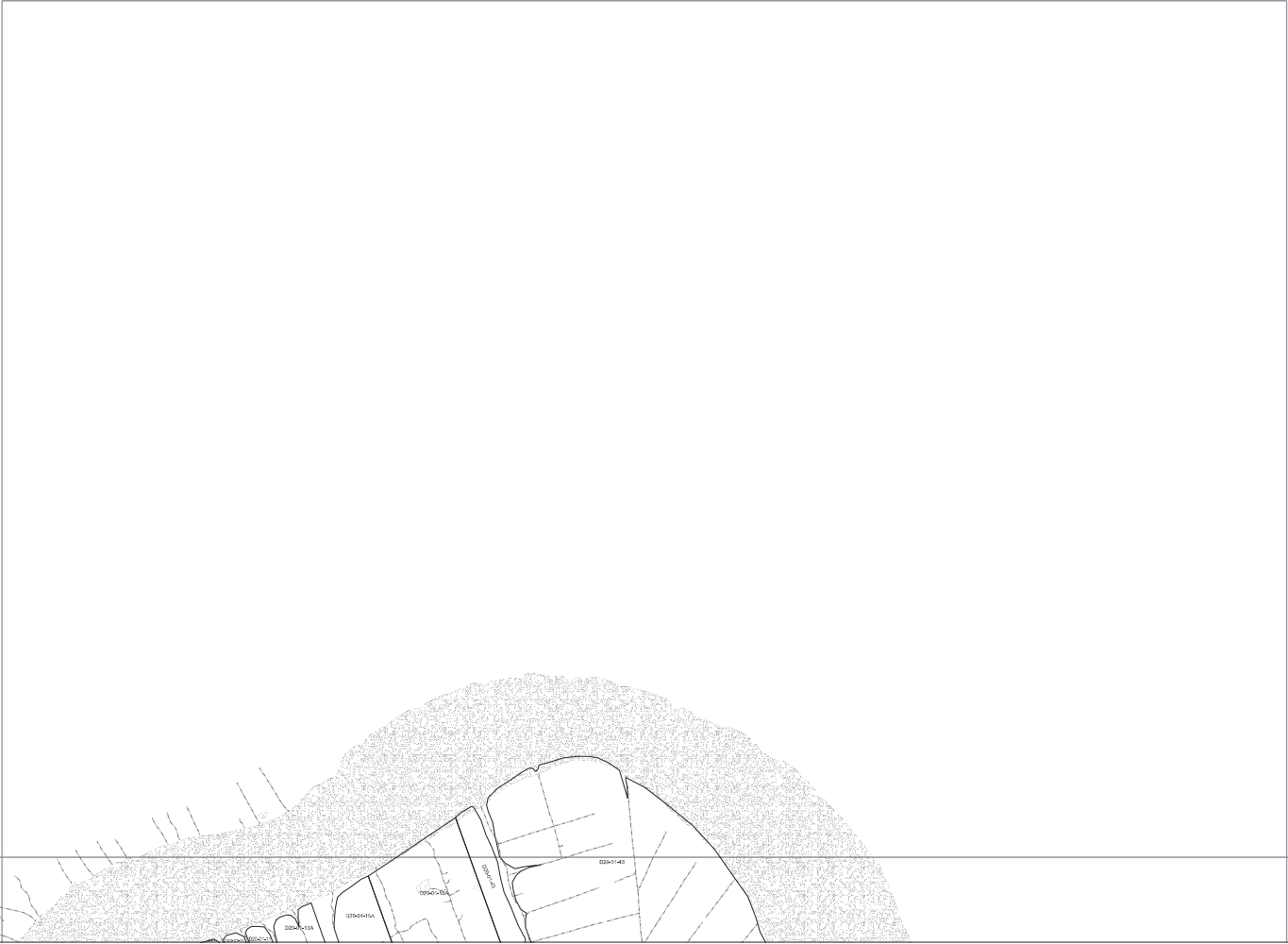
MAP LOCATOR:



| | | |
|-----|-----|-----|
| | D21 | |
| C20 | D20 | E20 |
| C19 | D19 | E19 |

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143 Front Street, Suite B63
Marshfield, MA 02758
(508) 916-7795
www.cgismapping.com

**ASSESSORS
MAP NO:
D21**





TOWN OF MARSHFIELD
ASSESSORS MAP

MAP LEGEND:

- Parcel
- Road
- Easement
- Stream
- Water Body
- Wetland
- Sip

02-01A - Block and Lot (Parcel) Identifier
 #256 - Street Address Number
 20'-00" - Fencing Measurement in Feet
 01-02-01 - Adjacent Map (Parcel) Identifier
 Map, Block, and Lot.

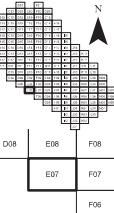
MAP SCALE:

1 inch = 100 feet

DISCLAIMER:

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 Map PDF file created on 10/17/2020

MAP LOCATOR:

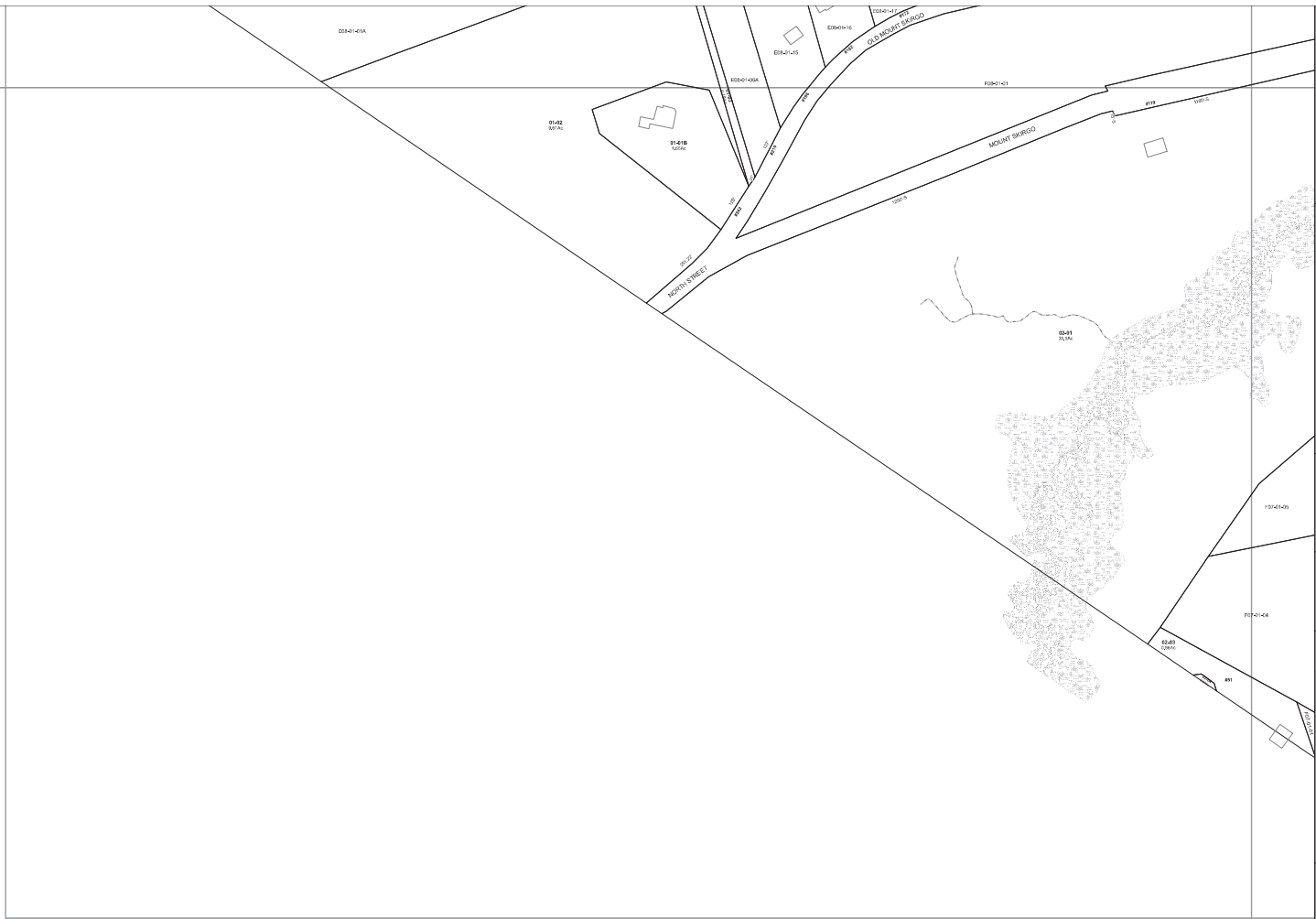


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 Marshfield, MA 02758
 (508) 916-7795
 www.cgismapping.com

ASSESSORS

MAP NO:

E07





TOWN OF MARSHFIELD
ASSESSORS MAP

MAP LEGEND:

- Parcel
- Road
- Easement
- Stream
- Water Body
- Wetland
- Bog

E09-01A = Block and Lot (Parcel) Identifier
 #000 = Street Address Number
 00-00 = Fringe Measurements in Feet
 G1402-01 = Adjacent Map (Parcel) Identifier Map, Block, and Lot.

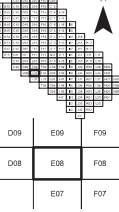
MAP SCALE:

1 inch = 100 feet

DISCLAIMER:

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 Map PDF file created on 10/17/2020

MAP LOCATOR:



CGIS MAPPING, LLC
 143 Front Street, Suite B63
 Marshfield, MA 02708
 (508) 916-7795
www.cgismapping.com

ASSESSORS
MAP NO:
E08



TOWN OF MARSHFIELD
ASSESSORS MAP

MAP LEGEND:

- Parcel
- Road
- Easement
- Stream
- Water Body
- Wetland
- Dip

E104-21 = Block and Lot (Parcel) Identifier
 #255 = Street Address Number
 20'-00" = Fencing Measurement in Feet
 G1042-01 = Adjacent Map (Parcel) Identifier Map, Block, and Lot.

MAP SCALE:

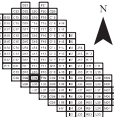
1 inch = 100 feet

DISCLAIMER:

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Map PDF file created on 10/17/2020

MAP LOCATOR:



| | | |
|-----|-----|-----|
| D10 | E10 | F10 |
| D09 | E09 | F09 |
| D08 | E08 | F08 |

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 143 Front Street, Suite 863
 Marshfield, MA 02708
 (508) 916-7795
 www.cgismapping.com

ASSESSORS
MAP NO:
E09



TOWN OF MARSHFIELD
ASSESSORS MAP

MAP LEGEND:

- Parcel
- Road
- Easement
- Stream
- Water Body
- Wetland
- Bog

- Black and lot (Parcel) border
- Street Address Number
- Footage Measurement in Feet
- Adjacent Map (Parcel) border

MAP SCALE:

1 inch = 100 feet

DISCLAIMER:

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Map PDF file created on 03/17/2020

MAP LOCATOR:



| | | |
|-----|-----|-----|
| D11 | E11 | F11 |
| D10 | E10 | F10 |
| D09 | E09 | F09 |

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Marshfield, MA 02708
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ASSESSORS
MAP NO:
E10





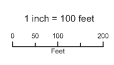
TOWN OF MARSHFIELD
ASSESSORS MAP

MAP LEGEND:

- Parcel
- Road
- Easement
- Stream
- Water Body
- Wetland
- Slop

- 0242A - Block and Lot (Parcel) Identifier
- 0250 - Street Address Number
- 0242 - Frontage Measurement in Feet
- 0142-01 - Adjacent Map (Parcel) Identifier Map, Block, and Lot

MAP SCALE:



DISCLAIMER:

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Map PDF file created on 10/17/2020

MAP LOCATOR:



| | | |
|-----|-----|-----|
| D12 | E12 | F12 |
| D11 | E11 | F11 |
| D10 | E10 | F10 |

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ASSESSORS MAP NO:
E11



TOWN OF MARSHFIELD
ASSESSORS MAP

MAP LEGEND:

- Parcel
- Road
- Easement
- Stream
- Water Body
- Wetland
- Bog

05-01A = Block and Lot (Parcel) Identifier
 0505 = Street Address Number
 20' 00" = Fencing Measurement in Feet
 01-02-01 = Adjacent Map (Parcel) Identifier Map, Block, and Lot.

MAP SCALE:

1 inch = 100 feet

DISCLAIMER:

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Map PDF file created on 10/17/2020

MAP LOCATOR:



| | | |
|-----|-----|-----|
| D13 | E13 | F13 |
| D12 | E12 | F12 |
| D11 | E11 | F11 |

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 143 Front Street, Suite 863
 Marshfield, MA 02705
 (508) 916-7795
 www.cgismapping.com

ASSESSORS MAP NO:
E12



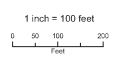
TOWN OF MARSHFIELD
ASSESSORS MAP

MAP LEGEND:

- Parcel
- Road
- Easement
- Stream
- Water Body
- Wetland
- Dip

E14-Q1 - Block and Lot (Parcel) Identifier
 #100 - Street Address Number
 20'-00" - Footage Measurement in Feet
 G14-Q1 - Adjacent Map (Parcel) Identifier
 Map, Block, and Lot.

MAP SCALE:



DISCLAIMER:

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Map PDF file created on 10/17/2020

MAP LOCATOR:



| | | |
|-----|-----|-----|
| D14 | E14 | F14 |
| D13 | E13 | F13 |
| D12 | E12 | F12 |

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 Marshfield, MA 02758
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 www.cgismapping.com

ASSESSORS MAP NO:
E13

Unofficial Property Record Card - Marshfield, MA

General Property Data

Parcel ID **D08-01-11A**
Prior Parcel ID **--**
Property Owner **VRT CORP**

Account Number

Mailing Address **80 L WASHINGTON SQUARE**

Property Location **COMMERCE WAY**
Property Use **LAND-I**
Most Recent Sale Date **8/20/1985**
Legal Reference **6262/214**
Grantor **UNKNOWN**

City **NORWELL**
Mailing State **MA** Zip **02061-1729**
ParcelZoning **I-1**

Sale Price **0**
Land Area **12.708 acres**

Current Property Assessment

Card 1 Value Building Value **0**

Xtra Features Value **0**

Land Value **903,600**

Total Value **903,600**

Building Description

Building Style **N/A**
of Living Units **N/A**
Year Built **N/A**
Building Grade **N/A**
Building Condition **Average**
Finished Area (SF) **N/A**
Number Rooms **0**
of 3/4 Baths **0**

Foundation Type **N/A**
Frame Type **N/A**
Roof Structure **N/A**
Roof Cover **N/A**
Siding **N/A**
Interior Walls **N/A**
of Bedrooms **0**
of 1/2 Baths **0**

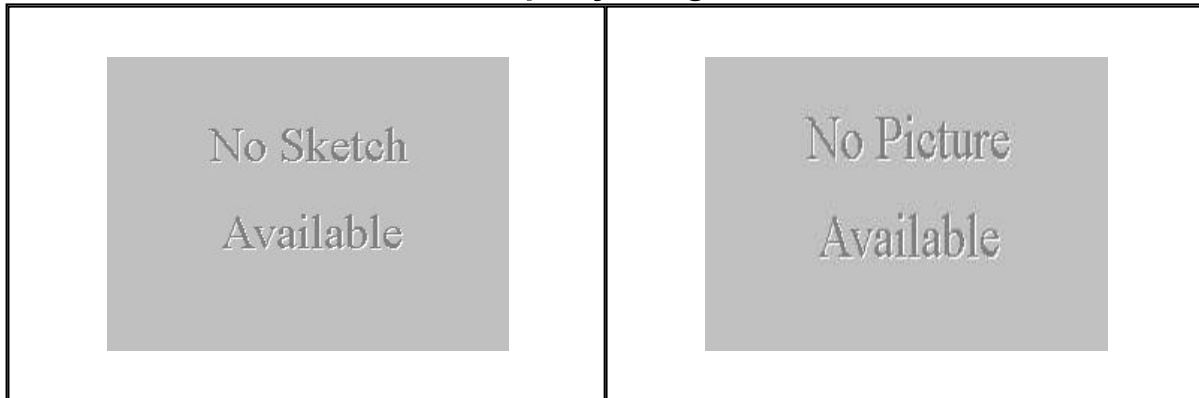
Flooring Type **N/A**
Basement Floor **N/A**
Heating Type **N/A**
Heating Fuel **N/A**
Air Conditioning **0%**
of Bsmt Garages **0**
of Full Baths **0**
of Other Fixtures **0**

Legal Description

Narrative Description of Property

This property contains 12.708 acres of land mainly classified as LAND-I with a(n) N/A style building, built about N/A , having N/A exterior and N/A roof cover, with N/A unit(s), 0 room(s), 0 bedroom(s), 0 bath(s), 0 half bath(s).

Property Images



Disclaimer: This information is believed to be correct but is subject to change and is not warranted.



| [Printable Record Card](#) | [Previous Assessment](#) | [Condo](#) **WebPro**
 Info | [Sales](#) | [Zoning](#) | [Comments](#) |

Card 1 of 1

| | | |
|--|--------------------------------|---|
| Location COMMERCE WAY | Property Account Number | Parcel ID D08-01-11A |
|--|--------------------------------|---|

Old Parcel

Current Property Mailing Address

| | |
|---|---------------------------------------|
| Owner VRT CORP | City NORWELL |
| Address 80 L WASHINGTON SQUARE | State MA |
| | Zip 02061-1729 |
| | Zoning I-1 |

Current Property Sales Information

| | |
|--|---|
| Sale Date 8/20/1985 | Legal Reference 6262/214 |
| Sale Price 0 | Grantor(Seller) UNKNOWN |

Current Property Assessment

| | |
|---|--|
| | <u>Card 1 Value</u> |
| Year 2021 | Building Value 0 |
| | Xtra Features Value 0 |
| Land Area 12.708 acres | Land Value 903,600 |
| | Total Value 903,600 |

Narrative Description

This property contains [12.708 acres](#) of land mainly classified as [N/A](#) with a(n) [N/A](#) style building, built about , having [N/A](#) exterior and [N/A](#) roof cover, with [0](#) unit(s), [0](#) total room(s) total bedroom(s), [0](#) total bath(s), [0](#) total half bath(s), [0](#) total 3/4 bath(s).

Previous Assessments

| Year | Code | Building | Yard Items | Land Value | Acres | Special Land | Total |
|------|--------------|----------|------------|------------|-------|--------------|---------|
| 2021 | 440 - LAND-I | 0 | 0 | 903,600 | 12.71 | 0.00 | 903,600 |
| 2020 | 440 - LAND-I | 0 | 0 | 903,600 | 12.71 | 0.00 | 903,600 |
| 2019 | 440 - LAND-I | 0 | 0 | 903,600 | 12.71 | 0.00 | 903,600 |
| 2018 | 440 - LAND-I | 0 | 0 | 881,800 | 12.71 | 0.00 | 881,800 |
| 2017 | 440 - LAND-I | 0 | 0 | 838,300 | 12.71 | 0.00 | 838,300 |
| 2016 | 440 - LAND-I | 0 | 0 | 838,300 | 12.71 | 0.00 | 838,300 |
| 2015 | 440 - LAND-I | 0 | 0 | 838,300 | 12.71 | 0.00 | 838,300 |
| 2014 | 440 - LAND-I | 0 | 0 | 794,700 | 12.71 | 0.00 | 794,700 |
| 2013 | 440 - LAND-I | 0 | 0 | 794,700 | 12.71 | 0.00 | 794,700 |
| 2012 | 440 - LAND-I | 0 | 0 | 794,700 | 12.71 | 0.00 | 794,700 |
| 2011 | 440 - LAND-I | 0 | 0 | 794,700 | 12.71 | 0.00 | 794,700 |
| 2010 | 440 - LAND-I | 0 | 0 | 540,500 | 12.71 | 0.00 | 540,500 |
| 2009 | 440 - LAND-I | 0 | 0 | 584,000 | 12.71 | 0.00 | 584,000 |
| 2008 | 440 - LAND-I | 0 | 0 | 584,000 | 12.71 | 0.00 | 584,000 |
| 2007 | 440 - LAND-I | 0 | 0 | 393,600 | 12.71 | 0.00 | 393,600 |
| 2006 | 440 - LAND-I | 0 | 0 | 378,100 | 11.37 | 0.00 | 378,100 |
| 1110 | 440 - LAND-I | 0 | 0 | 881,800 | 12.71 | 0.00 | 881,800 |
| 1010 | 440 - LAND-I | 0 | 0 | 838,300 | 12.71 | 0.00 | 838,300 |

Sales

| Sale Date | Sale Price | Legal Reference | Grantor Last Name | Land Use Code at Sale |
|------------------|-------------------|------------------------|--------------------------|------------------------------|
| 8/20/1985 | | 6262/214 | UNKNOWN | 440 |

Comments

**FY06 SUBDIVISION PLAN BK 48, PG 75 BLD LOT # 6 FY07 PLAN BK 50 PG 396 RECORDED
8/24/2005**

Zoning Data

| ZoningCode | Percent |
|-------------------|----------------|
| I-1 | 100 |

Utilities

| Utilities1 | Utilities2 | Utilities3 |
|-------------------|-------------------|-------------------|
| | | |

Location

| Topography | Streetcode | Traffic | Ass.Map | Census | Fl.Hazard |
|-------------------|-------------------|----------------|----------------|---------------|------------------|
| | | | D08 | | |

District Data

| DistrictCode | Percent |
|---------------------|----------------|
| | |

jbarr@endpointllc.com

From: Moccia, Annette <AMoccia@townofmarshfield.org>
Sent: Thursday, June 10, 2021 9:52 AM
To: jbarr@endpointllc.com
Subject: RE: 21 E Review for Commerce Way

Hi Jacqueline,

I just checked our files and we do not have any records of any documents on D08-01-11A.

Sincerely,

Annette Moccia

Administrative Assistant, Building Department
Town of Marshfield, 870 Moraine Street, Marshfield, MA 02050
Phone: 781-834-5555
Fax: 781-834-6289
Email: amoccia@townofmarshfield.org

From: jbarr@endpointllc.com [mailto:jbarr@endpointllc.com]
Sent: Monday, June 7, 2021 12:49 PM
To: Moccia, Annette <AMoccia@townofmarshfield.org>
Subject: 21 E Review for Commerce Way

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or on clicking links from unknown senders.

Good Morning ,

I am conducting a 21 E Review for a property in Marshfield, MA that does not currently have an address but is Identified as plot number D08-01-11A. It is located across the street from 65 Commerce Way. It is currently an undeveloped plot of land but for the 21 E review I need to make sure that there aren't any documents associated with this property? I was wondering if the Building Department might have any such documents associated with this property?

Thank you,
Jackie Barr



ENGINEERS & ENVIRONMENTAL PROFESSIONALS

Jacqueline Barr
44 Bearfoot Road Suite 380,
Northborough, MA 01532
Cell Phone: 508-397-1453
Office Phone: 978-206-6143
Fax: 603-965-3827

jbarr@endpointllc.com

From: Stewart, Andrew <astewart@townofmarshfield.org>
Sent: Friday, June 4, 2021 9:24 AM
To: jbarr@endpointllc.com
Subject: RE: [Marshfield MA] 21 E Review of Commerce Way Marshfield MA (Sent by Jacqueline Barr, jbarr@endpointllc.com)

We do not have any files here in the Building Department concerning this site. It may be more appropriate to contact the Planning Department.

Sincerely,

Andrew Stewart

Building Commissioner/Zoning Enforcement Officer

Town of Marshfield

870 Moraine St

Marshfield, MA 02050

781-834-5555

From: Contact form at Marshfield MA [mailto:cmsmailer@civicplus.com]
Sent: Thursday, June 03, 2021 3:51 PM
To: Stewart, Andrew <astewart@townofmarshfield.org>
Subject: [Marshfield MA] 21 E Review of Commerce Way Marshfield MA (Sent by Jacqueline Barr, jbarr@endpointllc.com)

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or on clicking links from unknown senders.

Hello astewart,

Jacqueline Barr (jbarr@endpointllc.com <mailto:jbarr@endpointllc.com>) has sent you a message via your contact form (<https://www.marshfield-ma.gov/user/2423/contact>) at Marshfield MA.

If you don't want to receive such e-mails, you can change your settings at <https://www.marshfield-ma.gov/user/2423/edit> <<https://www.marshfield-ma.gov/user/2423/edit>> .

Message:

Hello Dan Thompson,

I am contacting you because I am conducting a 21 E review for the property located across the street from 65 Commerce Way in Marshfield MA. This property does not have an address but it is listed on the Assessors Map as Lot D08-01-11A. It is undeveloped but I still need to make sure there are no files associated with this site. I was wondering if the Building department might have any documentation related to this site?

Thank you for your assistance on this matter,

Jackie Barr

jbarr@endpointllc.com

From: Dan Thompson <dthompson@townofmarshfield.org>
Sent: Thursday, June 3, 2021 3:57 PM
To: jbarr@endpointllc.com
Subject: Lot D08-01-11A

Hello,

I looked through our records and as of right now I cannot find anything regarding that lot number. I will look further into the property tomorrow morning and update you.

Best wishes,

Dan Thompson

Co-Interim Director – Board of Health
Town of Marshfield
870 Moraine Street
(781) 261-1711

Commerce Way

Commerce Way

Marshfield, MA 02050

Inquiry Number: 6519345.2s

June 02, 2021

The EDR Radius Map™ Report with GeoCheck®



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

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

COMMERCE WAY
MARSHFIELD, MA 02050

COORDINATES

Latitude (North): 42.0968070 - 42° 5' 48.50"
Longitude (West): 70.7447230 - 70° 44' 41.00"
Universal Transverse Mercator: Zone 19
UTM X (Meters): 355719.1
UTM Y (Meters): 4661784.0
Elevation: 180 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5644850 DUXBURY, MA
Version Date: 2012

Southwest Map: 5642634 HANOVER, MA
Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140718
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
 COMMERCE WAY
 MARSHFIELD, MA 02050

Click on Map ID to see full detail.

| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|--------------------|----------------------|------------------|--|--------------------|----------------------------|
| 1 | S&S MACHINE CO INC | 65 COMMERCE WAY | MA HW GEN | Lower | 99, 0.019, North |
| 2 | CROWN AUTOMOTIVE | 83 ENTERPRISE DR | MA SHWS, MA RELEASE, MA HW GEN | Lower | 2264, 0.429, NNW |
| 3 | BRITWAY CAR WASH | 535 PLAIN ST | MA SHWS, MA RELEASE, MA GWDP, MA NPDES | Lower | 2794, 0.529, NE |
| 4 | SOUTH SHORE DRY DOCK | 612 PLAIN STREET | MA SHWS, MA RELEASE, MA ENF, MA UIC | Lower | 2883, 0.546, NNE |
| 5 | NO LOCATION AID | 497 PLAIN ST | MA SHWS, MA RELEASE, MA HW GEN | Lower | 3035, 0.575, NE |
| A6 | ANTONS MARSHFIELD DR | 668 PLAIN ST | MA SHWS, MA LUST, MA UST, MA RELEASE, MA... | Lower | 3154, 0.597, North |
| A7 | HEALTH STOP | 696 PLAIN ST | MA SHWS, MA RELEASE | Lower | 3183, 0.603, North |
| 8 | MARSHFIELD HIGH SCHO | 89 FOREST ST | RCRA-VSQG, MA SHWS, MA RELEASE, US AIRS, MA HW GEN | Lower | 3617, 0.685, NE |
| 9 | MAGUIRE PAUL CHEVROL | 923 PLAIN ST | RCRA-VSQG, MA SHWS, MA RELEASE, FINDS, ECHO, MA HW GEN | Lower | 4242, 0.803, NW |
| 10 | BROWNING FERRIS IND | 975 PLAIN ST | MA SHWS, MA UST, MA RELEASE, RCRA NonGen / NLR,... | Lower | 4314, 0.817, NW |
| 11 | MARSHFIELD DPW OPERA | 965 PLAIN ST | MA SHWS, MA RELEASE, MA ASBESTOS, MA HW GEN | Lower | 4476, 0.848, NW |
| 12 | BOCH MARSHFIELD | 985 PLAIN ST | MA SHWS, MA RELEASE, MA ASBESTOS | Lower | 4680, 0.886, NW |

EXECUTIVE SUMMARY

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
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
SEMS..... Superfund Enterprise Management System

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

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

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

EXECUTIVE SUMMARY

Federal ERNS list

ERNS..... Emergency Response Notification System

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

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

State and tribal leaking storage tank lists

MA LAST..... Leaking Aboveground Storage Tank Sites
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing
MA AST..... Aboveground Storage Tank Database
INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries

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

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

MA BROWNFIELDS..... Completed Brownfields Covenants Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

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

Local Lists of Hazardous waste / Contaminated Sites

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

Local Land Records

MA LIENS..... Liens Information Listing

EXECUTIVE SUMMARY

LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System
MA SPILLS..... Historical Spill List
MA SPILLS 90..... SPILLS 90 data from FirstSearch
MA SPILLS 80..... SPILLS 80 data from FirstSearch

Other Ascertainable Records

FUDS..... Formerly Used Defense Sites
DOD..... Department of Defense Sites
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR..... Financial Assurance Information
EPA WATCH LIST..... EPA WATCH LIST
2020 COR ACTION..... 2020 Corrective Action Program List
TSCA..... Toxic Substances Control Act
TRIS..... Toxic Chemical Release Inventory System
SSTS..... Section 7 Tracking Systems
ROD..... Records Of Decision
RMP..... Risk Management Plans
RAATS..... RCRA Administrative Action Tracking System
PRP..... Potentially Responsible Parties
PADS..... PCB Activity Database System
ICIS..... Integrated Compliance Information System
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS..... Material Licensing Tracking System
COAL ASH DOE..... Steam-Electric Plant Operation Data
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER..... PCB Transformer Registration Database
RADINFO..... Radiation Information Database
HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS..... Incident and Accident Data
CONSENT..... Superfund (CERCLA) Consent Decrees
INDIAN RESERV..... Indian Reservations
FUSRAP..... Formerly Utilized Sites Remedial Action Program
UMTRA..... Uranium Mill Tailings Sites
LEAD SMELTERS..... Lead Smelter Sites
US MINES..... Mines Master Index File
ABANDONED MINES..... Abandoned Mines
UXO..... Unexploded Ordnance Sites
DOCKET HWC..... Hazardous Waste Compliance Docket Listing
FUELS PROGRAM..... EPA Fuels Program Registered Listing
MA AIRS..... Permitted Facilities Listing
MA Financial Assurance..... Financial Assurance Information Listing
MA MERCURY..... Mercury Product Recycling Drop-Off Locations Listing
MA TIER 2..... Tier 2 Information Listing
MA TSD..... TSD Facility
MINES MRDS..... Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

EXECUTIVE SUMMARY

EDR Hist Auto..... EDR Exclusive Historical Auto Stations
EDR Hist Cleaner..... EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

State- and tribal - equivalent CERCLIS

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

A review of the MA SHWS list, as provided by EDR, and dated 01/11/2021 has revealed that there are 11 MA SHWS sites 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> |
|--|--------------------------------|---|------------------|------------------|
| <i>CROWN AUTOMOTIVE</i> Release Tracking Number: 4-0001059 Current Status: RAO | <i>83 ENTERPRISE DR</i> | <i>NNW 1/4 - 1/2 (0.429 mi.)</i> | <i>2</i> | <i>8</i> |
| <i>BRITEWAY CAR WASH</i> Release Tracking Number: 4-0012094 Current Status: PSNC | <i>535 PLAIN ST</i> | <i>NE 1/2 - 1 (0.529 mi.)</i> | <i>3</i> | <i>10</i> |
| <i>SOUTH SHORE DRY DOCK</i> Release Tracking Number: 4-0013152 Current Status: DPS | <i>612 PLAIN STREET</i> | <i>NNE 1/2 - 1 (0.546 mi.)</i> | <i>4</i> | <i>19</i> |
| <i>NO LOCATION AID</i> Release Tracking Number: 4-0015047 Current Status: DPS | <i>497 PLAIN ST</i> | <i>NE 1/2 - 1 (0.575 mi.)</i> | <i>5</i> | <i>22</i> |
| <i>ANTONS MARSHFIELD DR</i> Release Tracking Number: 4-0000866 Current Status: PSNC | <i>668 PLAIN ST</i> | <i>N 1/2 - 1 (0.597 mi.)</i> | <i>A6</i> | <i>23</i> |
| <i>HEALTH STOP</i> | <i>696 PLAIN ST</i> | <i>N 1/2 - 1 (0.603 mi.)</i> | <i>A7</i> | <i>38</i> |

EXECUTIVE SUMMARY

Release Tracking Number: 4-0013675
 Current Status: RAONR

MARSHFIELD HIGH SCHO **89 FOREST ST** **NE 1/2 - 1 (0.685 mi.)** **8** **39**

Release Tracking Number: 4-0001172
 Current Status: TIERI

MAGUIRE PAUL CHEVROL **923 PLAIN ST** **NW 1/2 - 1 (0.803 mi.)** **9** **44**

Release Tracking Number: 4-0001238
 Current Status: RAO

BROWNING FERRIS IND **975 PLAIN ST** **NW 1/2 - 1 (0.817 mi.)** **10** **49**

Release Tracking Number: 4-0000372
 Current Status: RAO

MARSHFIELD DPW OPERA **965 PLAIN ST** **NW 1/2 - 1 (0.848 mi.)** **11** **60**

Release Tracking Number: 4-0027399
 Current Status: PSNC

BOCH MARSHFIELD **985 PLAIN ST** **NW 1/2 - 1 (0.886 mi.)** **12** **64**

Release Tracking Number: 4-0018477
 Current Status: RAO

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

MA 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 MA HW GEN list, as provided by EDR, and dated 12/11/2020 has revealed that there is 1 MA HW GEN site within approximately 0.25 miles of the target property.

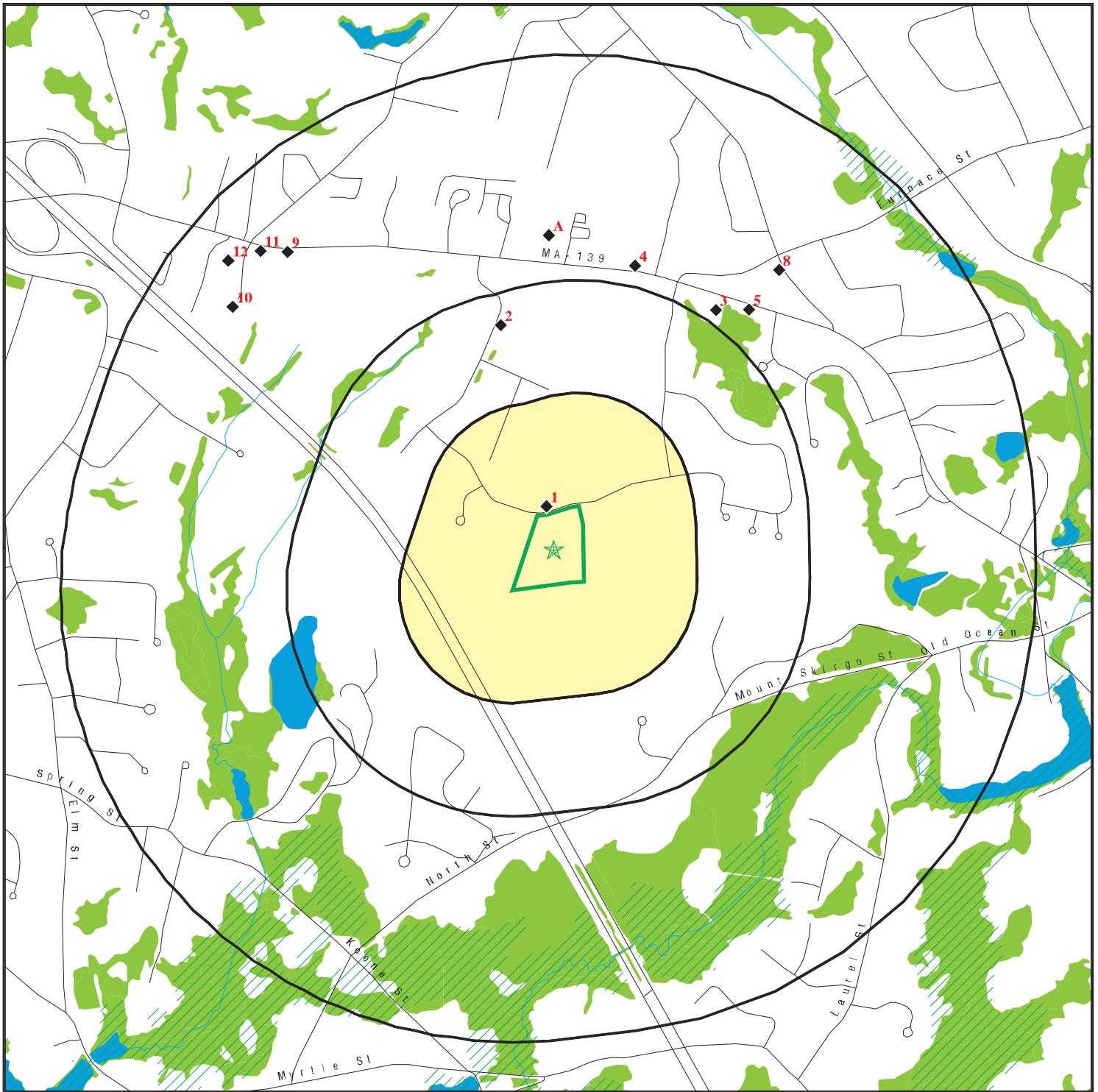
| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--|-----------------|-----------------------------|---------------|-------------|
| S&S MACHINE CO INC State Generator Status: VQG-MA EPA Id: MV7813199882 | 65 COMMERCE WAY | N 0 - 1/8 (0.019 mi.) | 1 | 8 |

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 6 records.

| <u>Site Name</u> | <u>Database(s)</u> |
|------------------------------------|---------------------|
| TRANSFORMER RELEASE | MA SHWS, MA RELEASE |
| #62 | MA SHWS, MA RELEASE |
| MODF RELEASE | MA SHWS, MA RELEASE |
| POLE 18/58 | MA SHWS, MA RELEASE |
| UTILITY POLE # 204/5 AT 130 SCHOOL | MA SHWS, MA RELEASE |
| NO LOCATION AID | MA SHWS, MA RELEASE |

OVERVIEW MAP - 6519345.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Critical Environmental Concern

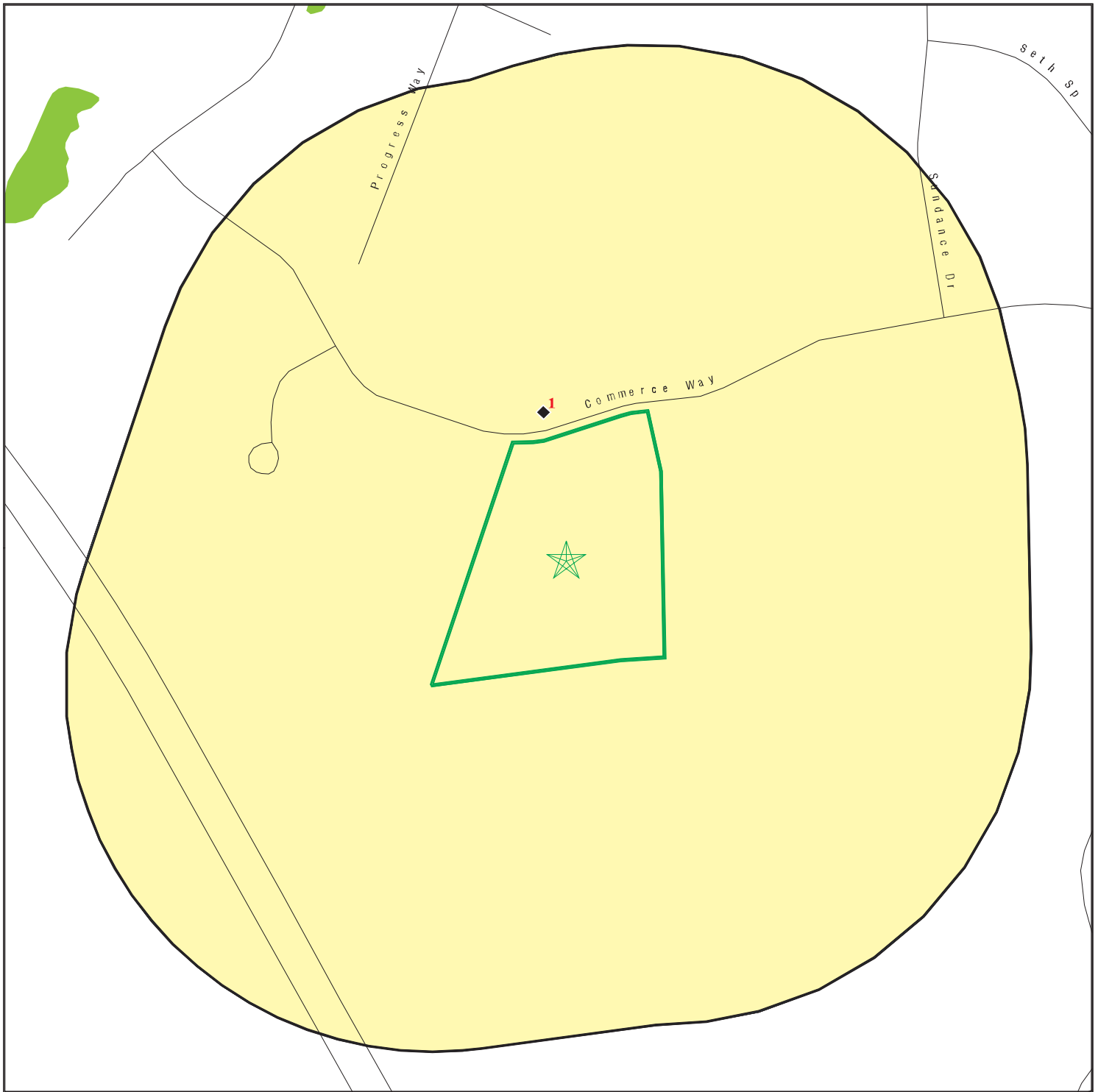









This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.







SITE NAME: Commerce Way
 ADDRESS: Commerce Way
 Marshfield MA 02050
 LAT/LONG: 42.096807 / 70.744723

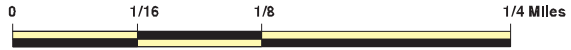
CLIENT: Endpoint, LLC
 CONTACT: Jacqueline Barr
 INQUIRY #: 6519345.2s
 DATE: June 02, 2021 2:36 pm

DETAIL MAP - 6519345.2S



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

-  Indian Reservations BIA
-  Special Flood Hazard Area (1%)
-  0.2% Annual Chance Flood Hazard
-  National Wetland Inventory
-  State Wetlands
-  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: Commerce Way
 ADDRESS: Commerce Way
 Marshfield MA 02050
 LAT/LONG: 42.096807 / 70.744723

CLIENT: Endpoint, LLC
 CONTACT: Jacqueline Barr
 INQUIRY #: 6519345.2s
 DATE: June 02, 2021 2:38 pm

MAP FINDINGS SUMMARY

| Database | Search Distance (Miles) | Target Property | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|--|-------------------------------|--------------------|-------|-----------|-----------|---------|-----|------------------|
| STANDARD ENVIRONMENTAL RECORDS | | | | | | | | |
| <i>Federal NPL site list</i> | | | | | | | | |
| NPL | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| Proposed NPL | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| NPL LIENS | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| <i>Federal Delisted NPL site list</i> | | | | | | | | |
| Delisted NPL | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| <i>Federal CERCLIS list</i> | | | | | | | | |
| FEDERAL FACILITY | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| SEMS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| <i>Federal CERCLIS NFRAP site list</i> | | | | | | | | |
| SEMS-ARCHIVE | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| <i>Federal RCRA CORRACTS facilities list</i> | | | | | | | | |
| CORRACTS | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| <i>Federal RCRA non-CORRACTS TSD facilities list</i> | | | | | | | | |
| RCRA-TSDF | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| <i>Federal RCRA generators list</i> | | | | | | | | |
| RCRA-LQG | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| RCRA-SQG | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| RCRA-VSQQ | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| <i>Federal institutional controls / engineering controls registries</i> | | | | | | | | |
| LUCIS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| US ENG CONTROLS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| US INST CONTROLS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| <i>Federal ERNS list</i> | | | | | | | | |
| ERNS | TP | | NR | NR | NR | NR | NR | 0 |
| <i>State- and tribal - equivalent CERCLIS</i> | | | | | | | | |
| MA SHWS | 1.000 | | 0 | 0 | 1 | 10 | NR | 11 |
| <i>State and tribal landfill and/or solid waste disposal site lists</i> | | | | | | | | |
| MA SWF/LF | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| <i>State and tribal leaking storage tank lists</i> | | | | | | | | |
| MA LAST | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| MA LUST | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| INDIAN LUST | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| <i>State and tribal registered storage tank lists</i> | | | | | | | | |
| FEMA UST | 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 |
|--|-------------------------|-----------------|-------|-----------|-----------|---------|-----|---------------|
| MA UST | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| MA AST | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| INDIAN UST | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| State and tribal institutional control / engineering control registries | | | | | | | | |
| MA INST CONTROL | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| State and tribal voluntary cleanup sites | | | | | | | | |
| INDIAN VCP | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| State and tribal Brownfields sites | | | | | | | | |
| MA BROWNFIELDS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ADDITIONAL ENVIRONMENTAL RECORDS | | | | | | | | |
| Local Brownfield lists | | | | | | | | |
| US BROWNFIELDS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| Local Lists of Landfill / Solid Waste Disposal Sites | | | | | | | | |
| INDIAN ODI | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| DEBRIS REGION 9 | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ODI | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| IHS OPEN DUMPS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| Local Lists of Hazardous waste / Contaminated Sites | | | | | | | | |
| US HIST CDL | TP | | NR | NR | NR | NR | NR | 0 |
| US CDL | TP | | NR | NR | NR | NR | NR | 0 |
| MA PFAS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| Local Land Records | | | | | | | | |
| MA LIENS | TP | | NR | NR | NR | NR | NR | 0 |
| LIENS 2 | TP | | NR | NR | NR | NR | NR | 0 |
| Records of Emergency Release Reports | | | | | | | | |
| HMIRS | TP | | NR | NR | NR | NR | NR | 0 |
| MA RELEASE | TP | | NR | NR | NR | NR | NR | 0 |
| MA SPILLS | TP | | NR | NR | NR | NR | NR | 0 |
| MA SPILLS 90 | TP | | NR | NR | NR | NR | NR | 0 |
| MA SPILLS 80 | TP | | NR | NR | NR | NR | NR | 0 |
| Other Ascertainable Records | | | | | | | | |
| RCRA NonGen / NLR | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| FUDS | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| DOD | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| SCRD DRYCLEANERS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| US FIN ASSUR | TP | | NR | NR | NR | NR | NR | 0 |
| EPA WATCH LIST | TP | | NR | NR | NR | NR | NR | 0 |

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 |
|------------------------|-------------------------|-----------------|-------|-----------|-----------|---------|-----|---------------|
| 2020 COR ACTION | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| TSCA | TP | | NR | NR | NR | NR | NR | 0 |
| TRIS | TP | | NR | NR | NR | NR | NR | 0 |
| SSTS | TP | | NR | NR | NR | NR | NR | 0 |
| ROD | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| RMP | TP | | NR | NR | NR | NR | NR | 0 |
| RAATS | TP | | NR | NR | NR | NR | NR | 0 |
| PRP | TP | | NR | NR | NR | NR | NR | 0 |
| PADS | TP | | NR | NR | NR | NR | NR | 0 |
| ICIS | TP | | NR | NR | NR | NR | NR | 0 |
| FTTS | TP | | NR | NR | NR | NR | NR | 0 |
| MLTS | TP | | NR | NR | NR | NR | NR | 0 |
| COAL ASH DOE | TP | | NR | NR | NR | NR | NR | 0 |
| COAL ASH EPA | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| PCB TRANSFORMER | TP | | NR | NR | NR | NR | NR | 0 |
| RADINFO | TP | | NR | NR | NR | NR | NR | 0 |
| HIST FTTS | TP | | NR | NR | NR | NR | NR | 0 |
| DOT OPS | TP | | NR | NR | NR | NR | NR | 0 |
| CONSENT | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| INDIAN RESERV | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| FUSRAP | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| UMTRA | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| LEAD SMELTERS | TP | | NR | NR | NR | NR | NR | 0 |
| US AIRS | TP | | NR | NR | NR | NR | NR | 0 |
| US MINES | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| ABANDONED MINES | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| FINDS | TP | | NR | NR | NR | NR | NR | 0 |
| UXO | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| DOCKET HWC | TP | | NR | NR | NR | NR | NR | 0 |
| ECHO | TP | | NR | NR | NR | NR | NR | 0 |
| FUELS PROGRAM | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| MA AIRS | TP | | NR | NR | NR | NR | NR | 0 |
| MA ASBESTOS | TP | | NR | NR | NR | NR | NR | 0 |
| MA DRYCLEANERS | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| MA ENF | TP | | NR | NR | NR | NR | NR | 0 |
| MA Financial Assurance | TP | | NR | NR | NR | NR | NR | 0 |
| MA GWDP | TP | | NR | NR | NR | NR | NR | 0 |
| MA HW GEN | 0.250 | | 1 | 0 | NR | NR | NR | 1 |
| RI MANIFEST | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| MA MERCURY | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| MA NPDES | TP | | NR | NR | NR | NR | NR | 0 |
| MA TIER 2 | TP | | NR | NR | NR | NR | NR | 0 |
| MA TSD | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| MA UIC | TP | | NR | NR | NR | NR | NR | 0 |
| MINES MRDS | TP | | NR | NR | NR | NR | NR | 0 |

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

| | | | | | | | | |
|---------|-------|--|---|---|---|---|----|---|
| EDR MGP | 1.000 | | 0 | 0 | 0 | 0 | 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 |
|--|-------------------------------|--------------------|-------|-----------|-----------|---------|-----|------------------|
| EDR Hist Auto | 0.125 | | 0 | NR | NR | NR | NR | 0 |
| EDR Hist Cleaner | 0.125 | | 0 | NR | NR | NR | NR | 0 |
| <u>EDR RECOVERED GOVERNMENT ARCHIVES</u> | | | | | | | | |
| <i>Exclusive Recovered Govt. Archives</i> | | | | | | | | |
| MA RGA HWS | TP | | NR | NR | NR | NR | NR | 0 |
| MA RGA LUST | TP | | NR | NR | NR | NR | NR | 0 |
| - Totals -- | | 0 | 1 | 0 | 1 | 10 | 0 | 12 |

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

1
North
< 1/8
0.019 mi.
99 ft.

S&S MACHINE CO INC
65 COMMERCE WAY
MARSHFIELD, MA 02050

MA HW GEN S112559118
N/A

Relative:
Lower
Actual:
151 ft.

HW GEN:
Name: S&S MACHINE CO INC
Address: 65 COMMERCE WAY
City,State,Zip: MARSHFIELD, MA 02050
EPA Id: MV7813199882
RCRA Generator Status: VSQG
State Generator Status: VQG-MA

2
NNW
1/4-1/2
0.429 mi.
2264 ft.

CROWN AUTOMOTIVE
83 ENTERPRISE DR
MARSHFIELD, MA 02050

MA SHWS S100537054
MA RELEASE N/A
MA HW GEN

Relative:
Lower
Actual:
88 ft.

SHWS:
Name: COMMERCE CENTER TRUST
Address: 83 ENTERPRISE DR
City,State,Zip: MARSHFIELD, MA 02050
Facility ID: 4-0001059
Source Type: Not reported
Release Town: MARSHFIELD
Notification Date: 07/15/1993
Category: NONE
Associated ID: Not reported
Current Status: RAO
Status Date: 04/30/2001
Phase: PHASE III
Response Action Outcome: A2
Oil Or Haz Material: Not reported

Release:
Name: COMMERCE CENTER TRUST
Address: 83 ENTERPRISE DR
City,State,Zip: MARSHFIELD, MA 02050
Release Tracking Number/Current Status: 4-0001059 / RAO
Primary ID: Not reported
Official City: MARSHFIELD
Notification: 07/15/1993
Category: NONE
Status Date: 04/30/2001
Phase: PHASE III
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:

Actions:

Action Type: Phase 2
Action Status: Completion Statement Received
Action Date: 10/26/1999
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

CROWN AUTOMOTIVE (Continued)

S100537054

Action Type: Phase 2
Action Status: Scope of Work Received
Action Date: 10/27/1998
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: 10/27/1998
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: 4/1/1999
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: 4/30/2001
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
Action Date: 5/13/1999
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: RLFA
Action Status: FLDD1U
Action Date: 6/30/2009
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: 7/15/1993
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: 8/12/1997
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: 8/12/1997
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: TREGS
Action Status: LSPFA
Action Date: 8/12/1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CROWN AUTOMOTIVE (Continued)

S100537054

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: 8/12/1997
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Chemicals:
Chemical: UNKNOWN
Quantity: Not reported
Location Type: COMMERCIAL

HW GEN:
Name: CROWN AUTOMOTIVE
Address: 83 ENTERPRISE DR
City,State,Zip: MARSHFIELD, MA 02050
EPA Id: MV7813193100
RCRA Generator Status: VSQG
State Generator Status: Not reported

3
NE
1/2-1
0.529 mi.
2794 ft.

BRITEWAY CAR WASH
535 PLAIN ST
MARSHFIELD, MA

MA SHWS **S102404038**
MA RELEASE **N/A**
MA GWDP
MA NPDES

Relative:
Lower
Actual:
83 ft.

SHWS:
Name: BRITEWAY CAR WASH
Address: 535 PLAIN ST
City,State,Zip: MARSHFIELD, MA
Facility ID: 4-0012094
Source Type: Not reported
Release Town: MARSHFIELD
Notification Date: 11/25/1996
Category: 120 DY
Associated ID: Not reported
Current Status: PSNC
Status Date: 07/06/2017
Phase: PHASE V
Response Action Outcome: PN
Oil Or Haz Material: Hazardous Material

Release:
Name: BRITEWAY CAR WASH
Address: 535 PLAIN ST
City,State,Zip: MARSHFIELD, MA
Release Tracking Number/Current Status: 4-0012094 / PSNC
Primary ID: Not reported
Official City: MARSHFIELD
Notification: 11/25/1996
Category: 120 DY
Status Date: 07/06/2017
Phase: PHASE V
Response Action Outcome: PN - PN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRITEWAY CAR WASH (Continued)

S102404038

Oil / Haz Material Type: Hazardous Material

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

Actions:

Action Type: Immediate Response Action
Action Status: Written Plan Received
Action Date: 1/2/1997
Response Action Outcome: PN

Action Type: Phase 3
Action Status: Notice of Delay in Meeting RA Deadline Received
Action Date: 1/30/2002
Response Action Outcome: PN

Action Type: Phase 2
Action Status: Notice of Delay in Meeting RA Deadline Received
Action Date: 1/30/2002
Response Action Outcome: PN

Action Type: Utility-related Abatement Measure
Action Status: Notice of Intent to Conduct a URAM
Action Date: 10/30/2006
Response Action Outcome: PN

Action Type: RLFA
Action Status: FLDD1A
Action Date: 11/17/2011
Response Action Outcome: PN

Action Type: Release Disposition
Action Status: Reportable Release under MGL 21E
Action Date: 11/25/1996
Response Action Outcome: PN

Action Type: RNF
Action Status: Reportable Release under MGL 21E
Action Date: 11/25/1996
Response Action Outcome: PN

Action Type: Phase 5
Action Status: Level I - Technical Screen Audit
Action Date: 12/1/2014
Response Action Outcome: PN

Action Type: Phase 5
Action Status: RMRINT
Action Date: 12/27/2011
Response Action Outcome: PN

Action Type: Phase 5
Action Status: Remedy Operation Status Report Received
Action Date: 12/27/2011
Response Action Outcome: PN

Action Type: RLFA
Action Status: FLDRAN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRITEWAY CAR WASH (Continued)

S102404038

| | |
|--------------------------|--|
| Action Date: | 12/5/2014 |
| Response Action Outcome: | PN |
| Action Type: | An activity type that is related to an Audit |
| Action Status: | NAFNVD |
| Action Date: | 12/9/2014 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Level II - Audit Inspection |
| Action Date: | 12/9/2014 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 2/18/2011 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 2/18/2011 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 2/18/2013 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 2/18/2013 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 2/23/2009 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 2/23/2009 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 2/25/2010 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 2/25/2010 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 2/26/2008 |
| Response Action Outcome: | PN |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRITEWAY CAR WASH (Continued)

S102404038

| | |
|--------------------------|--|
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 2/26/2008 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 3/1/2007 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 3/1/2012 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 3/1/2012 |
| Response Action Outcome: | PN |
| Action Type: | Tier Classification |
| Action Status: | Legal Notice Published |
| Action Date: | 3/15/2000 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Submittal Received |
| Action Date: | 3/2/2005 |
| Response Action Outcome: | PN |
| Action Type: | An activity type that is related to an Audit |
| Action Status: | NAFNVD |
| Action Date: | 3/20/2012 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Level II - Audit Inspection |
| Action Date: | 3/20/2012 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Submittal Received |
| Action Date: | 3/3/2006 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 3/3/2014 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 3/3/2014 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRITEWAY CAR WASH (Continued)

S102404038

| | |
|--------------------------|---|
| Action Date: | 3/3/2015 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 3/3/2015 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 3/3/2017 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 3/3/2017 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 3/4/2016 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 3/4/2016 |
| Response Action Outcome: | PN |
| Action Type: | Tier Classification |
| Action Status: | Revised Statement or Transmittal Received |
| Action Date: | 3/9/2000 |
| Response Action Outcome: | PN |
| Action Type: | Tier Classification |
| Action Status: | Tier 1C Classification |
| Action Date: | 3/9/2000 |
| Response Action Outcome: | PN |
| Action Type: | Phase 2 |
| Action Status: | Completion Statement Received |
| Action Date: | 3/9/2000 |
| Response Action Outcome: | PN |
| Action Type: | RLFA |
| Action Status: | FLDD1A |
| Action Date: | 4/10/2000 |
| Response Action Outcome: | PN |
| Action Type: | Compliance and Enforcement Action |
| Action Status: | Notice of Non-Compliance Issued |
| Action Date: | 4/14/1997 |
| Response Action Outcome: | PN |
| Action Type: | RLFA |
| Action Status: | FOLOFF |
| Action Date: | 4/18/2001 |
| Response Action Outcome: | PN |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRITEWAY CAR WASH (Continued)

S102404038

Action Type: Phase 3
Action Status: Notice of Delay in Meeting RA Deadline Received
Action Date: 4/24/2001
Response Action Outcome: PN

Action Type: Phase 2
Action Status: Notice of Delay in Meeting RA Deadline Received
Action Date: 4/24/2001
Response Action Outcome: PN

Action Type: Phase 2
Action Status: Scope of Work Received
Action Date: 5/19/1998
Response Action Outcome: PN

Action Type: Phase 2
Action Status: Tier 1A or Priority Submittal Approved
Action Date: 5/4/1999
Response Action Outcome: PN

Action Type: Phase 2
Action Status: Scope of Work Received
Action Date: 5/5/2000
Response Action Outcome: PN

Action Type: Phase 1
Action Status: Completion Statement Received
Action Date: 5/7/1997
Response Action Outcome: PN

Action Type: Immediate Response Action
Action Status: Completion Statement Received
Action Date: 5/7/1997
Response Action Outcome: PN

Action Type: Tier Classification
Action Status: Tier 2 Classification
Action Date: 5/7/1997
Response Action Outcome: PN

Action Type: Tier Classification
Action Status: Transmittal, Notice, or Notification Received
Action Date: 5/7/1997
Response Action Outcome: PN

Action Type: Tier Classification
Action Status: Permit Extension Received
Action Date: 6/7/2002
Response Action Outcome: PN

Action Type: Response Action Outcome - RAO
Action Status: PSNRCD
Action Date: 7/6/2017
Response Action Outcome: PN

Action Type: Phase 5
Action Status: Remedy Operation Status Report Received

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRITEWAY CAR WASH (Continued)

S102404038

| | |
|--------------------------|---|
| Action Date: | 8/16/2012 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 8/16/2012 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 8/28/2014 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 8/28/2014 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 8/29/2013 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 8/29/2013 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 8/30/2006 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 8/30/2010 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 8/30/2010 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 8/31/2009 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 8/31/2009 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 8/31/2011 |
| Response Action Outcome: | PN |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRITEWAY CAR WASH (Continued)

S102404038

| | |
|--------------------------|--|
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 8/31/2011 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 8/31/2016 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 8/31/2016 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 8/7/2015 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 8/7/2015 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Submittal Received |
| Action Date: | 9/1/2005 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 9/2/2008 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 9/2/2008 |
| Response Action Outcome: | PN |
| Action Type: | Phase 4 |
| Action Status: | Status or Interim Report Received |
| Action Date: | 9/3/2004 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Submittal Received |
| Action Date: | 9/3/2004 |
| Response Action Outcome: | PN |
| Action Type: | Phase 4 |
| Action Status: | Completion Statement Received |
| Action Date: | 9/3/2004 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRITEWAY CAR WASH (Continued)

S102404038

Action Date: 9/6/2007
Response Action Outcome: PN

Action Type: Phase 5
Action Status: RMRINT
Action Date: 9/6/2007
Response Action Outcome: PN

Action Type: Tier Classification
Action Status: Revised Statement or Transmittal Received
Action Date: 9/8/1997
Response Action Outcome: PN

Action Type: Tier Classification
Action Status: Tier 1A Classification
Action Date: 9/8/1997
Response Action Outcome: PN

Action Type: Phase 1
Action Status: Completion Statement Received
Action Date: 9/8/1997
Response Action Outcome: PN

Action Type: Tier Classification
Action Status: Permit Effective Date
Action Date: 9/8/1997
Response Action Outcome: PN

Action Type: Phase 2
Action Status: Completion Statement Received
Action Date: 9/9/2002
Response Action Outcome: PN

Action Type: Phase 4
Action Status: Written Plan Received
Action Date: 9/9/2002
Response Action Outcome: PN

Action Type: Phase 3
Action Status: Completion Statement Received
Action Date: 9/9/2002
Response Action Outcome: PN

Action Type: BWS20
Action Status: PREAPP
Action Date: Not reported
Response Action Outcome: PN

Action Type: BWS10
Action Status: APPROV
Action Date: Not reported
Response Action Outcome: PN

Chemicals:
Chemical: TETRACHLOROROETHENE
Quantity: 75 parts per billion
Chemical: BENZENE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRITEWAY CAR WASH (Continued)

S102404038

Quantity: 110 parts per billion

GWDP:

Name: VERC ENTERPRISES
Address: 535 PLAIN ST
City,State,Zip: MARSHFIELD, MA
Site Id: 619
Region Id: 4
Permit Num/Renewal Num (Unique SiteId): 619-2
Basin: SCOA
Metered Flow Of Discharge/GPD According To WPP: 5800
Decode for Region ID: Southeast
Decode for Ftype: Car Wash

NPDES:

Name: VERC ENTERPRISES
Address: 535 PLAIN ST
City,State,Zip: MARSHFIELD, MA
Region: SE
Permit #: 619
Permit Issued: 06/14/2007
Permit Expires: 06/14/2016
Permittee Name: Verc Enterprises, Inc.
Permit Contact: Paul Vercollone
Permittee Address: 5 Chestnut Street P.O. Box 2809
Permittee City: Duxbury
Permittee State: Duxbury
Permittee Zip: 02331
Design Flow: 5800

4
NNE
1/2-1
0.546 mi.
2883 ft.

SOUTH SHORE DRY DOCK
612 PLAIN STREET
MARSHFIELD, MA 02050

MA SHWS **S102687513**
MA RELEASE **N/A**
MA ENF
MA UIC

Relative:
Lower
Actual:
101 ft.

SHWS:

Name: NEAR ENTERPRISE DRIVE
Address: 612 PLAIN ST
City,State,Zip: MARSHFIELD, MA
Facility ID: 4-0013152
Source Type: Not reported
Release Town: MARSHFIELD
Notification Date: 06/13/1997
Category: 120 DY
Associated ID: Not reported
Current Status: DPS
Status Date: 08/25/2015
Phase: Not reported
Response Action Outcome: Not reported
Oil Or Haz Material: Hazardous Material

Release:

Name: NEAR ENTERPRISE DRIVE
Address: 612 PLAIN ST
City,State,Zip: MARSHFIELD, MA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH SHORE DRY DOCK (Continued)

S102687513

Release Tracking Number/Current Status: 4-0013152 / DPS
Primary ID: Not reported
Official City: MARSHFIELD
Notification: 06/13/1997
Category: 120 DY
Status Date: 08/25/2015
Phase: Not reported
Response Action Outcome: -
Oil / Haz Material Type: Hazardous Material

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

Actions:

Action Type: Downgradient Property Status
Action Status: Transmittal, Notice, or Notification Received
Action Date: 6/13/1997
Response Action Outcome: Not reported

Action Type: RNF
Action Status: Reportable Release under MGL 21E
Action Date: 6/13/1997
Response Action Outcome: Not reported

Action Type: Release Disposition
Action Status: Reportable Release under MGL 21E
Action Date: 6/13/1997
Response Action Outcome: Not reported

Action Type: Downgradient Property Status
Action Status: Fee Received - FMCRA Use Only
Action Date: 6/16/1997
Response Action Outcome: Not reported

Action Type: RLFA
Action Status: FLDRUN
Action Date: 6/23/2015
Response Action Outcome: Not reported

Action Type: Compliance and Enforcement Action
Action Status: Interim Deadline Letter Issued
Action Date: 6/30/2015
Response Action Outcome: Not reported

Action Type: A Notice sent to a Potentially Responsible Party (PRP)
Action Status: A MassDEP piece of correspondence was issued (approvals, NORs, etc.)
Action Date: 6/30/2015
Response Action Outcome: Not reported

Action Type: Downgradient Property Status
Action Status: Transmittal, Notice, or Notification Received
Action Date: 8/25/2015
Response Action Outcome: Not reported

Chemicals:

Chemical: TETRACHLOROETHYLENE
Quantity: 5 parts per billion

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH SHORE DRY DOCK (Continued)

S102687513

ENFORCEMENT:

Name: FURNANCE BROOK LLC
Address: 612 PLAIN ST
City,State,Zip: MARSHFIELD, MA
Region: SERO
DEP Region: SERO
DEP Program: 3t
DEP Bureau: BWSC
Program: BWSC
Program Id: 4-0013152
High Or Low Level Enforcement: LLE
FMF #: 0
Comptroller Billing Name: Not reported
Town Where Violation Occurred: MARSHFIELD
Date Executed: 06/30/2015
ENF #: IDL-RTN-4-0013152
Document Type: IDL
AG Ref (Y/N): NO
Doc Archived (Y/N): Not reported
EJ Community (Y/N): NO
Regional Comment: Not reported
Final Payment Due Date: Not reported
ACOP \$: Not reported
PAN \$: Not reported
EMS (Y/N): Not reported
EMS\$: Not reported
SEP (Y/N): Not reported
SEP \$: Not reported
Demand \$: Not reported
Suspended \$: Not reported
Ownership: Commercially Owned

UIC:

RTN Number: Not reported
Name: SOUTH SHORE DRY DOCK
Address: 612 PLAIN STREET
City,State,Zip: MARSHFIELD, MA 02050
Permit Date: Not reported
Actor Name: Not reported
Air Sparging: Not reported
Injection Well: Not reported
Reinjection Well: Not reported
UIC APL Type: WS-06d
Latitude: Not reported
Well Status: Not reported
Longitude: Not reported
UIC ID: Not reported
EPA Code: Not reported
Indicates Area: Not reported
Number of Wells: Not reported
Owner: ESTATE OF ANTHONY LACAVAL
Receive Date: Not reported
Authorization to Install/Close Date: Not reported
Confirmation of Install Receive: Not reported
Post-Closure Receive: 11/27/1996
Final Approval Date: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SOUTH SHORE DRY DOCK (Continued)

S102687513

Permit Number: Not reported
 Permit Type: Not reported
 Permit Type Description: Not reported
 Program: Not reported
 Applicant Name: Not reported
 Decision Date: Not reported
 Operator Name: Not reported
 Well ID: Not reported
 Well Type Name: Not reported
 Max Well Depth: Not reported
 Date Complete: Not reported
 Work Performed: Not reported
 Depth to Bedrock: Not reported
 Water Level: Not reported

5
NE
1/2-1
0.575 mi.
3035 ft.

NO LOCATION AID
497 PLAIN ST
MARSHFIELD, MA 02050

MA SHWS
MA RELEASE
MA HW GEN

S104180039
N/A

Relative:
Lower

Actual:
85 ft.

SHWS:
 Name: NO LOCATION AID
 Address: 497 PLAIN ST
 City,State,Zip: MARSHFIELD, MA 02050-0000
 Facility ID: 4-0015047
 Source Type: Not reported
 Release Town: MARSHFIELD
 Notification Date: 10/04/1999
 Category: 120 DY
 Associated ID: Not reported
 Current Status: DPS
 Status Date: 11/04/1999
 Phase: Not reported
 Response Action Outcome: Not reported
 Oil Or Haz Material: Oil and Hazardous Material

Release:
 Name: NO LOCATION AID
 Address: 497 PLAIN ST
 City,State,Zip: MARSHFIELD, MA 02050-0000
 Release Tracking Number/Current Status: 4-0015047 / DPS
 Primary ID: Not reported
 Official City: MARSHFIELD
 Notification: 10/04/1999
 Category: 120 DY
 Status Date: 11/04/1999
 Phase: Not reported
 Response Action Outcome: -
 Oil / Haz Material Type: Oil and Hazardous Material

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

Actions:
 Action Type: RNF
 Action Status: Reportable Release under MGL 21E
 Action Date: 10/4/1999

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

NO LOCATION AID (Continued)

S104180039

Response Action Outcome: Not reported

Action Type: Release Disposition
 Action Status: Reportable Release under MGL 21E
 Action Date: 10/4/1999
 Response Action Outcome: Not reported

Action Type: Downgradient Property Status
 Action Status: Transmittal, Notice, or Notification Received
 Action Date: 11/4/1999
 Response Action Outcome: Not reported

Action Type: Downgradient Property Status
 Action Status: Fee Received - FMCRA Use Only
 Action Date: 11/5/1999
 Response Action Outcome: Not reported

Action Type: Downgradient Property Status
 Action Status: Level I - Technical Screen Audit
 Action Date: 5/11/2007
 Response Action Outcome: Not reported

Chemicals:

Chemical: C11 THRU C22 AROMATIC HYDROCARBONS
 Quantity: 432 parts per million
 Chemical: C11 THRU C22 AROMATIC HYDROCARBONS
 Quantity: 1260 parts per billion
 Chemical: TOLUENE
 Quantity: 140 parts per million

HW GEN:

Name: MARSHFIELD TIRE
 Address: 497 PLAIN ST
 City,State,Zip: MARSHFIELD, MA 02050
 EPA Id: MV7818378742
 RCRA Generator Status: VSQG
 State Generator Status: SQG-MA

A6
North
1/2-1
0.597 mi.
3154 ft.

ANTONS MARSHFIELD DRIVE-IN
668 PLAIN ST
MARSHFIELD, MA 02050
Site 1 of 2 in cluster A

MA SHWS U003713057
MA LUST N/A
MA UST
MA RELEASE
MA DRYCLEANERS
MA HW GEN

Relative:
Lower

SHWS:

Name: ANTONS CLEANERS
 Address: 668 PLAIN ST
 City,State,Zip: MARSHFIELD, MA
 Facility ID: 4-0000866
 Source Type: SEPTICTANK
 Release Town: MARSHFIELD
 Notification Date: 02/01/1990
 Category: NONE
 Associated ID: Not reported
 Current Status: PSNC
 Status Date: 03/20/2018

Actual:
103 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANTONS MARSHFIELD DRIVE-IN (Continued)

U003713057

Phase: PHASE V
Response Action Outcome: PN
Oil Or Haz Material: Hazardous Material

LUST:

Facility:

Name: ANTONS CLEANERS
Address: 668 PLAIN ST
City,State,Zip: MARSHFIELD, MA
Current Status: PSNC
Release Tracking Number/Current Status: 4-0000866 / PSNC
Status Date: 03/20/2018
Source Type: UST
Release Town: MARSHFIELD
Notification Date: 02/01/1990
Category: NONE
Associated ID: Not reported
Phase: PHASE V
Response Action Outcome: PN - PN
Oil Or Haz Material: Hazardous Material

Location Type: COMMERCIAL
Source: UST
Source: SEPTICTANK

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

Chemicals:

Chemical: CHLORINATED SOLVENTS
Quantity: Not reported
Chemical: UNKNOWN CHEMICAL OF TYPE - HAZARDOUS MATERIAL
Quantity: Not reported

Actions:

Action Type: Phase 5
Action Status: Remedy Operation Status Report Received
Action Date: 1/12/2012
Response Action Outcome: PN

Action Type: Phase 5
Action Status: RMRINT
Action Date: 1/12/2012
Response Action Outcome: PN

Action Type: Phase 5
Action Status: Remedy Operation Status Report Received
Action Date: 1/14/2011
Response Action Outcome: PN

Action Type: Phase 5
Action Status: RMRINT
Action Date: 1/14/2011
Response Action Outcome: PN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANTONS MARSHFIELD DRIVE-IN (Continued)

U003713057

| | |
|--------------------------|---|
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 1/17/2014 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 1/17/2014 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Level I - Technical Screen Audit |
| Action Date: | 1/17/2018 |
| Response Action Outcome: | PN |
| Action Type: | RLFA |
| Action Status: | FLDRAN |
| Action Date: | 1/18/2018 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Submittal Received |
| Action Date: | 1/20/2013 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Submittal Received |
| Action Date: | 1/21/2005 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 1/22/2010 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 1/22/2010 |
| Response Action Outcome: | PN |
| Action Type: | Tier Classification |
| Action Status: | Transmittal, Notice, or Notification Received |
| Action Date: | 1/23/1995 |
| Response Action Outcome: | PN |
| Action Type: | Tier Classification |
| Action Status: | Permit Effective Date |
| Action Date: | 1/23/1995 |
| Response Action Outcome: | PN |
| Action Type: | TREGS |
| Action Status: | BWSC05 |
| Action Date: | 1/23/1995 |
| Response Action Outcome: | PN |
| Action Type: | Tier Classification |
| Action Status: | Tier 1B Classification |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANTONS MARSHFIELD DRIVE-IN (Continued)

U003713057

| | |
|--------------------------|--|
| Action Date: | 1/23/1995 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 1/27/2015 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 1/27/2015 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 1/29/2016 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 1/29/2016 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 1/29/2016 |
| Response Action Outcome: | PN |
| Action Type: | An activity type that is related to an Audit |
| Action Status: | NAFNVD |
| Action Date: | 1/30/2013 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Level II - Audit Inspection |
| Action Date: | 1/30/2013 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Submittal Received |
| Action Date: | 1/31/2008 |
| Response Action Outcome: | PN |
| Action Type: | Phase 2 |
| Action Status: | Completion Statement Received |
| Action Date: | 11/1/1994 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Level I - Technical Screen Audit |
| Action Date: | 12/12/2012 |
| Response Action Outcome: | PN |
| Action Type: | RLFA |
| Action Status: | FLDRUN |
| Action Date: | 12/20/2012 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Submittal Received |
| Action Date: | 12/30/2008 |
| Response Action Outcome: | PN |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANTONS MARSHFIELD DRIVE-IN (Continued)

U003713057

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: 12/4/1990
Response Action Outcome: PN

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: 2/1/1990
Response Action Outcome: PN

Action Type: Release Disposition
Action Status: Valid Transition Site
Action Date: 2/1/1990
Response Action Outcome: PN

Action Type: Phase 5
Action Status: RMRINT
Action Date: 2/10/2017
Response Action Outcome: PN

Action Type: Phase 5
Action Status: Remedy Operation Status Report Received
Action Date: 2/10/2017
Response Action Outcome: PN

Action Type: Phase 5
Action Status: Inspection and Monitoring Report Received
Action Date: 2/11/1998
Response Action Outcome: PN

Action Type: Phase 2
Action Status: Completion Statement Received
Action Date: 2/24/1997
Response Action Outcome: PN

Action Type: Phase 5
Action Status: Inspection and Monitoring Report Received
Action Date: 2/3/2003
Response Action Outcome: PN

Action Type: Phase 5
Action Status: Remedy Operation Status Submittal Received
Action Date: 2/3/2004
Response Action Outcome: PN

Action Type: Response Action Outcome - RAO
Action Status: PSNRCD
Action Date: 3/20/2018
Response Action Outcome: PN

Action Type: Compliance and Enforcement Action
Action Status: FLDREQ
Action Date: 4/15/1994
Response Action Outcome: PN

Action Type: Phase 2
Action Status: Tier 1A or Priority Submittal Approved

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANTONS MARSHFIELD DRIVE-IN (Continued)

U003713057

| | |
|--------------------------|---|
| Action Date: | 4/15/1994 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Inspection and Monitoring Report Received |
| Action Date: | 4/7/1999 |
| Response Action Outcome: | PN |
| Action Type: | Phase 3 |
| Action Status: | Completion Statement Received |
| Action Date: | 4/8/1997 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Inspection and Monitoring Report Received |
| Action Date: | 4/8/2002 |
| Response Action Outcome: | PN |
| Action Type: | Phase 3 |
| Action Status: | Completion Statement Received |
| Action Date: | 5/9/2012 |
| Response Action Outcome: | PN |
| Action Type: | Phase 3 |
| Action Status: | Revised Statement or Transmittal Received |
| Action Date: | 6/1/2012 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 6/22/2011 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 6/25/2012 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 6/25/2012 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 6/27/2014 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 6/27/2014 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 6/28/2010 |
| Response Action Outcome: | PN |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANTONS MARSHFIELD DRIVE-IN (Continued)

U003713057

Action Type: Phase 5
Action Status: Remedy Operation Status Report Received
Action Date: 6/28/2010
Response Action Outcome: PN

Action Type: Phase 5
Action Status: Remedy Operation Status Report Received
Action Date: 6/29/2009
Response Action Outcome: PN

Action Type: Phase 5
Action Status: RMRINI
Action Date: 6/29/2009
Response Action Outcome: PN

Action Type: An activity type that is related to an Audit
Action Status: NAFNVD
Action Date: 6/29/2010
Response Action Outcome: PN

Action Type: Phase 5
Action Status: Level II - Audit Inspection
Action Date: 6/29/2010
Response Action Outcome: PN

Action Type: Phase 5
Action Status: RMRINT
Action Date: 6/29/2016
Response Action Outcome: PN

Action Type: Phase 5
Action Status: Remedy Operation Status Report Received
Action Date: 6/29/2016
Response Action Outcome: PN

Action Type: Phase 5
Action Status: Remedy Operation Status Report Received
Action Date: 6/30/2013
Response Action Outcome: PN

Action Type: TREGS
Action Status: WAVDN
Action Date: 6/4/1990
Response Action Outcome: PN

Action Type: TREGS
Action Status: WAVREC
Action Date: 6/4/1990
Response Action Outcome: PN

Action Type: RLFA
Action Status: FLDRUN
Action Date: 6/4/2010
Response Action Outcome: PN

Action Type: Response Action Outcome - RAO
Action Status: Level I - Technical Screen Audit

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANTONS MARSHFIELD DRIVE-IN (Continued)

U003713057

Action Date: 7/10/2018
Response Action Outcome: PN

Action Type: Phase 5
Action Status: Remedy Operation Status Report Received
Action Date: 8/11/2015
Response Action Outcome: PN

Action Type: Phase 5
Action Status: RMRINT
Action Date: 8/11/2015
Response Action Outcome: PN

Action Type: Phase 5
Action Status: RMRINT
Action Date: 8/11/2017
Response Action Outcome: PN

Action Type: Phase 5
Action Status: Remedy Operation Status Report Received
Action Date: 8/11/2017
Response Action Outcome: PN

Action Type: Phase 5
Action Status: Inspection and Monitoring Report Received
Action Date: 8/22/1997
Response Action Outcome: PN

Action Type: Phase 4
Action Status: Written Plan Received
Action Date: 8/6/1997
Response Action Outcome: PN

Action Type: Phase 5
Action Status: Inspection and Monitoring Report Received
Action Date: 9/7/1998
Response Action Outcome: PN

UST:

Facility:

Name: ANTONS MARSHFIELD DRIVE-IN
Address: 668 PLAIN ST
City,State,Zip: MARSHFIELD, MA 02050
Facility ID: 13680
Owner Id: 377
Owner: ANTON'S CLEANERS INC
Owner Address: 500 CLARK RD
Owner City,St,Zip: TEWKSBURY, MA 01876
Telephone: Not reported
Description: Not reported
Facility address 2: Not reported
Owner address 2: Not reported
Latitude: 42.10691
Longitude: -70.74432
Contact name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANTONS MARSHFIELD DRIVE-IN (Continued)

U003713057

Contact address1: Not reported
Contact address2: Not reported
Contact city: Not reported
Contact state: Not reported
Contact zip: Not reported
Contact email: Not reported
Update: 2009-05-12 00:00:00
Update by: Not reported
Fac status: CLOSED

Tank ID: 1
Tank Status: Tank Removed
Status Date: 02/20/1992
Date Installed: 04/12/1966
Capacity: 1000.00000
Contents: Unregulate
Tank Usage: Not reported
Tank Leak Detection: Not reported
Pipe Leak Detection: Not reported
Latitude: Not reported
Longitude: Not reported
Tank construct: Not reported
Pipe construct: Not reported
Ptype: Not reported
Number of compartment: Not reported
Pipe install date: Not reported
Pipe leak install date: Not reported
Submersible sump: N
Submersible sump install date: Not reported
Turbine sump: N
Turbine sump sensor: N
Intermediate sump: N
Intermediate sump sensor: N
Spill bucket installed date: Not reported
Spill bucket sensor: N
Overfill protect install: Not reported
Overfill protect type: Not reported
Automatic line leak detect: Not reported
Tank corrosion type: Not reported
Leak corrosion type: Not reported

Release:
Name: ANTONS CLEANERS
Address: 668 PLAIN ST
City,State,Zip: MARSHFIELD, MA
Release Tracking Number/Current Status: 4-0000866 / PSNC
Primary ID: Not reported
Official City: MARSHFIELD
Notification: 02/01/1990
Category: NONE
Status Date: 03/20/2018
Phase: PHASE V
Response Action Outcome: PN - PN
Oil / Haz Material Type: Hazardous Material

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANTONS MARSHFIELD DRIVE-IN (Continued)

U003713057

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

Actions:

| | |
|--------------------------|--|
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 1/12/2012 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 1/12/2012 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 1/14/2011 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 1/14/2011 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 1/17/2014 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 1/17/2014 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Level I - Technical Screen Audit |
| Action Date: | 1/17/2018 |
| Response Action Outcome: | PN |
| Action Type: | RLFA |
| Action Status: | FLDRAN |
| Action Date: | 1/18/2018 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Submittal Received |
| Action Date: | 1/20/2013 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Submittal Received |
| Action Date: | 1/21/2005 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 1/22/2010 |
| Response Action Outcome: | PN |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANTONS MARSHFIELD DRIVE-IN (Continued)

U003713057

| | |
|--------------------------|---|
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 1/22/2010 |
| Response Action Outcome: | PN |
| Action Type: | Tier Classification |
| Action Status: | Transmittal, Notice, or Notification Received |
| Action Date: | 1/23/1995 |
| Response Action Outcome: | PN |
| Action Type: | Tier Classification |
| Action Status: | Permit Effective Date |
| Action Date: | 1/23/1995 |
| Response Action Outcome: | PN |
| Action Type: | TREGS |
| Action Status: | BWSC05 |
| Action Date: | 1/23/1995 |
| Response Action Outcome: | PN |
| Action Type: | Tier Classification |
| Action Status: | Tier 1B Classification |
| Action Date: | 1/23/1995 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 1/27/2015 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 1/27/2015 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 1/29/2016 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 1/29/2016 |
| Response Action Outcome: | PN |
| Action Type: | An activity type that is related to an Audit |
| Action Status: | NAFNVD |
| Action Date: | 1/30/2013 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Level II - Audit Inspection |
| Action Date: | 1/30/2013 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Submittal Received |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANTONS MARSHFIELD DRIVE-IN (Continued)

U003713057

| | |
|--------------------------|---|
| Action Date: | 1/31/2008 |
| Response Action Outcome: | PN |
| Action Type: | Phase 2 |
| Action Status: | Completion Statement Received |
| Action Date: | 11/1/1994 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Level I - Technical Screen Audit |
| Action Date: | 12/12/2012 |
| Response Action Outcome: | PN |
| Action Type: | RLFA |
| Action Status: | FLDRUN |
| Action Date: | 12/20/2012 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Submittal Received |
| Action Date: | 12/30/2008 |
| Response Action Outcome: | PN |
| 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: | 12/4/1990 |
| Response Action Outcome: | PN |
| 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: | 2/1/1990 |
| Response Action Outcome: | PN |
| Action Type: | Release Disposition |
| Action Status: | Valid Transition Site |
| Action Date: | 2/1/1990 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 2/10/2017 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 2/10/2017 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Inspection and Monitoring Report Received |
| Action Date: | 2/11/1998 |
| Response Action Outcome: | PN |
| Action Type: | Phase 2 |
| Action Status: | Completion Statement Received |
| Action Date: | 2/24/1997 |
| Response Action Outcome: | PN |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANTONS MARSHFIELD DRIVE-IN (Continued)

U003713057

| | |
|--------------------------|--|
| Action Type: | Phase 5 |
| Action Status: | Inspection and Monitoring Report Received |
| Action Date: | 2/3/2003 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Submittal Received |
| Action Date: | 2/3/2004 |
| Response Action Outcome: | PN |
| Action Type: | Response Action Outcome - RAO |
| Action Status: | PSNRCD |
| Action Date: | 3/20/2018 |
| Response Action Outcome: | PN |
| Action Type: | Compliance and Enforcement Action |
| Action Status: | FLDREQ |
| Action Date: | 4/15/1994 |
| Response Action Outcome: | PN |
| Action Type: | Phase 2 |
| Action Status: | Tier 1A or Priority Submittal Approved |
| Action Date: | 4/15/1994 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Inspection and Monitoring Report Received |
| Action Date: | 4/7/1999 |
| Response Action Outcome: | PN |
| Action Type: | Phase 3 |
| Action Status: | Completion Statement Received |
| Action Date: | 4/8/1997 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Inspection and Monitoring Report Received |
| Action Date: | 4/8/2002 |
| Response Action Outcome: | PN |
| Action Type: | Phase 3 |
| Action Status: | Completion Statement Received |
| Action Date: | 5/9/2012 |
| Response Action Outcome: | PN |
| Action Type: | Phase 3 |
| Action Status: | Revised Statement or Transmittal Received |
| Action Date: | 6/1/2012 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 6/22/2011 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANTONS MARSHFIELD DRIVE-IN (Continued)

U003713057

| | |
|--------------------------|--|
| Action Date: | 6/25/2012 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 6/25/2012 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 6/27/2014 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 6/27/2014 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 6/28/2010 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 6/28/2010 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 6/29/2009 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINI |
| Action Date: | 6/29/2009 |
| Response Action Outcome: | PN |
| Action Type: | An activity type that is related to an Audit |
| Action Status: | NAFNVD |
| Action Date: | 6/29/2010 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Level II - Audit Inspection |
| Action Date: | 6/29/2010 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | RMRINT |
| Action Date: | 6/29/2016 |
| Response Action Outcome: | PN |
| Action Type: | Phase 5 |
| Action Status: | Remedy Operation Status Report Received |
| Action Date: | 6/29/2016 |
| Response Action Outcome: | PN |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANTONS MARSHFIELD DRIVE-IN (Continued)

U003713057

Action Type: Phase 5
Action Status: Remedy Operation Status Report Received
Action Date: 6/30/2013
Response Action Outcome: PN

Action Type: TREGS
Action Status: WAVDN
Action Date: 6/4/1990
Response Action Outcome: PN

Action Type: TREGS
Action Status: WAVREC
Action Date: 6/4/1990
Response Action Outcome: PN

Action Type: RLFA
Action Status: FLDRUN
Action Date: 6/4/2010
Response Action Outcome: PN

Action Type: Response Action Outcome - RAO
Action Status: Level I - Technical Screen Audit
Action Date: 7/10/2018
Response Action Outcome: PN

Action Type: Phase 5
Action Status: Remedy Operation Status Report Received
Action Date: 8/11/2015
Response Action Outcome: PN

Action Type: Phase 5
Action Status: RMRINT
Action Date: 8/11/2015
Response Action Outcome: PN

Action Type: Phase 5
Action Status: RMRINT
Action Date: 8/11/2017
Response Action Outcome: PN

Action Type: Phase 5
Action Status: Remedy Operation Status Report Received
Action Date: 8/11/2017
Response Action Outcome: PN

Action Type: Phase 5
Action Status: Inspection and Monitoring Report Received
Action Date: 8/22/1997
Response Action Outcome: PN

Action Type: Phase 4
Action Status: Written Plan Received
Action Date: 8/6/1997
Response Action Outcome: PN

Action Type: Phase 5
Action Status: Inspection and Monitoring Report Received

Map ID
 Direction
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 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ANTONS MARSHFIELD DRIVE-IN (Continued)

U003713057

Action Date: 9/7/1998
 Response Action Outcome: PN

Chemicals:
 Chemical: CHLORINATED SOLVENTS
 Quantity: Not reported
 Chemical: UNKNOWN CHEMICAL OF TYPE - HAZARDOUS MATERIAL
 Quantity: Not reported
 Location Type: COMMERCIAL
 Source: UST
 Source: SEPTICTANK

DRYCLEANERS:
 Name: ANTONS CLEANERS
 Address: 668 PLAIN ST
 City,State,Zip: MARSHFIELD, MA 020500000
 City,State,Zip: MARSHFIELD, MA 020500000
 Facility ID: 130831
 Classification Type: Non-applicability classification--still in business but not using perc
 Reg Obj Contact: Not reported
 Reg Obj Mail Address: 500 Clark Road
 Mail Town Name: Tewksbury
 Mail Zip Code: 01876
 DEP Region Code: SE
 Mailing State: MA
 Reg Obj Phone: 9788513721

HW GEN:
 Name: ANTONS CLEANERS OF MARSHFIELD
 Address: 668 PLAIN ST
 City,State,Zip: MARSHFIELD, MA 02050
 EPA Id: MAD019475284
 RCRA Generator Status: Not reported
 State Generator Status: VQG-MA

A7
North
1/2-1
0.603 mi.
3183 ft.

HEALTH STOP
696 PLAIN ST
MARSHFIELD, MA
Site 2 of 2 in cluster A

MA SHWS **S103043642**
MA RELEASE **N/A**

Relative: SHWS:
Lower Name: HEALTH STOP
 Address: 696 PLAIN ST
 City,State,Zip: MARSHFIELD, MA
 Facility ID: 4-0013675
 Source Type: UNKNOWN
 Release Town: MARSHFIELD
 Notification Date: 02/13/1998
 Category: 120 DY
 Associated ID: Not reported
 Current Status: RAONR
 Status Date: 02/13/1998
 Phase: Not reported
 Response Action Outcome: Not reported
 Oil Or Haz Material: Hazardous Material

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HEALTH STOP (Continued)

S103043642

Release:
 Name: HEALTH STOP
 Address: 696 PLAIN ST
 City,State,Zip: MARSHFIELD, MA
 Release Tracking Number/Current Status: 4-0013675 / RAONR
 Primary ID: Not reported
 Official City: MARSHFIELD
 Notification: 02/13/1998
 Category: 120 DY
 Status Date: 02/13/1998
 Phase: Not reported
 Response Action Outcome: -
 Oil / Haz Material Type: Hazardous Material

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

Actions:
 Action Type: Release Disposition
 Action Status: Reportable Release under MGL 21E
 Action Date: 2/13/1998
 Response Action Outcome: Not reported

 Action Type: RAO Not Required
 Action Status: Linked to a Tier Classified Site
 Action Date: 2/13/1998
 Response Action Outcome: Not reported

Chemicals:
 Chemical: TETRACHLOROETHYLENE
 Quantity: 38 parts per billion
 Location Type: OPENSOURCE
 Source: UNKNOWN

8
NE
1/2-1
0.685 mi.
3617 ft.

MARSHFIELD HIGH SCHOOL
89 FOREST ST
MARSHFIELD, MA 02050

RCRA-VSQQ 1004518605
MA SHWS MAD982753055
MA RELEASE
US AIRS
MA HW GEN

Relative:
Lower
Actual:
97 ft.

RCRA-VSQQ:
 Date Form Received by Agency: 1988-11-08 00:00:00
 Handler Name: MARSHFIELD HIGH SCHOOL
 Handler Address: 89 FOREST ST
 Handler City,State,Zip: MARSHFIELD, MA 02050
 EPA ID: MAD982753055
 Contact Name: PETER DEFTOS
 Contact Address: 89 FOREST ST
 Contact City,State,Zip: MARSHFIELD, MA 02050
 Contact Telephone: 617-837-1161
 Contact Fax: Not reported
 Contact Email: Not reported
 Contact Title: Not reported
 EPA Region: 01
 Land Type: Private
 Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
 Non-Notifier: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MARSHFIELD HIGH SCHOOL (Continued)

1004518605

| | |
|--|-----------------------------|
| Biennial Report Cycle: | Not reported |
| Accessibility: | Not reported |
| Active Site Indicator: | Handler Activities |
| State District Owner: | MA |
| State District: | S |
| Mailing Address: | 89 FOREST ST |
| Mailing City, State, Zip: | MARSHFIELD, MA 02050 |
| Owner Name: | MARSHFIELD SCHOOL COMMITTEE |
| Owner Type: | Private |
| Operator Name: | HIGH SCHOOL |
| Operator Type: | Private |
| Short-Term Generator Activity: | No |
| Importer Activity: | No |
| Mixed Waste Generator: | No |
| Transporter Activity: | No |
| Transfer Facility Activity: | No |
| Recycler Activity with Storage: | No |
| Small Quantity On-Site Burner Exemption: | No |
| Smelting Melting and Refining Furnace Exemption: | No |
| Underground Injection Control: | No |
| Off-Site Waste Receipt: | No |
| Universal Waste Indicator: | No |
| Universal Waste Destination Facility: | No |
| Federal Universal Waste: | No |
| Active Site Fed-Reg Treatment Storage and Disposal Facility: | Not reported |
| Active Site Converter Treatment storage and Disposal Facility: | Not reported |
| Active Site State-Reg Treatment Storage and Disposal Facility: | Not reported |
| Active Site State-Reg Handler: | --- |
| Federal Facility Indicator: | Not reported |
| Hazardous Secondary Material Indicator: | NN |
| Sub-Part K Indicator: | Not reported |
| Commercial TSD Indicator: | No |
| Treatment Storage and Disposal Type: | Not reported |
| 2018 GPRA Permit Baseline: | Not on the Baseline |
| 2018 GPRA Renewals Baseline: | Not on the Baseline |
| Permit Renewals Workload Universe: | Not reported |
| Permit Workload Universe: | Not reported |
| Permit Progress Universe: | Not reported |
| Post-Closure Workload Universe: | Not reported |
| Closure Workload Universe: | Not reported |
| 202 GPRA Corrective Action Baseline: | No |
| Corrective Action Workload Universe: | No |
| Subject to Corrective Action Universe: | No |
| Non-TSDs Where RCRA CA has Been Imposed Universe: | No |
| TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe: | No |
| TSDs Only Subject to CA under Discretionary Auth Universe: | No |
| Corrective Action Priority Ranking: | No NCAPS ranking |
| Environmental Control Indicator: | No |
| Institutional Control Indicator: | No |
| Human Exposure Controls Indicator: | N/A |
| Groundwater Controls Indicator: | N/A |
| Operating TSD Universe: | Not reported |
| Full Enforcement Universe: | Not reported |
| Significant Non-Complier Universe: | No |
| Unaddressed Significant Non-Complier Universe: | No |
| Addressed Significant Non-Complier Universe: | No |
| Significant Non-Complier With a Compliance Schedule Universe: | No |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARSHFIELD HIGH SCHOOL (Continued)

1004518605

| | |
|--|-----------------------|
| Financial Assurance Required: | Not reported |
| Handler Date of Last Change: | 2017-10-20 14:16:07.0 |
| Recognized Trader-Importer: | No |
| Recognized Trader-Exporter: | No |
| Importer of Spent Lead Acid Batteries: | No |
| Exporter of Spent Lead Acid Batteries: | No |
| Recycler Activity Without Storage: | No |
| Manifest Broker: | No |
| Sub-Part P Indicator: | No |

Hazardous Waste Summary:

| | |
|--------------------|-----------------|
| Waste Code: | D001 |
| Waste Description: | IGNITABLE WASTE |

| | |
|--------------------|--------|
| Waste Code: | D011 |
| Waste Description: | SILVER |

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

Handler - Owner Operator:

| | |
|--------------------------------|----------------------|
| Owner/Operator Indicator: | Operator |
| Owner/Operator Name: | HIGH SCHOOL |
| Legal Status: | Private |
| Date Became Current: | 1990-03-01 00:00:00. |
| Date Ended Current: | Not reported |
| Owner/Operator Address: | 89 FOREST ST |
| Owner/Operator City,State,Zip: | MARSHFILED, MA 02050 |
| Owner/Operator Telephone: | Not reported |
| Owner/Operator Telephone Ext: | Not reported |
| Owner/Operator Fax: | Not reported |
| Owner/Operator Email: | Not reported |

| | |
|--------------------------------|-----------------------------|
| Owner/Operator Indicator: | Owner |
| Owner/Operator Name: | MARSHFILED SCHOOL COMMITTEE |
| Legal Status: | Private |
| Date Became Current: | 2004-10-16 00:00:00. |
| Date Ended Current: | Not reported |
| Owner/Operator Address: | 89 FOREST ST |
| Owner/Operator City,State,Zip: | MARSHFILED, MA 02050 |
| Owner/Operator Telephone: | Not reported |
| Owner/Operator Telephone Ext: | Not reported |
| Owner/Operator Fax: | Not reported |
| Owner/Operator Email: | Not reported |

Historic Generators:

| | |
|---------------|-----------------------|
| Receive Date: | 1988-11-08 00:00:00.0 |
|---------------|-----------------------|

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARSHFIELD HIGH SCHOOL (Continued)

1004518605

Handler Name: MARSHFIELD HIGH SCHOOL
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: MA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 61111
NAICS Description: ELEMENTARY AND SECONDARY SCHOOLS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

SHWS:

Name: MARSHFIELD HIGH SCHOOL
Address: 89 FOREST ST
City,State,Zip: MARSHFIELD, MA
Facility ID: 4-0001172
Source Type: UNCONTAIN
Release Town: MARSHFIELD
Notification Date: 07/13/1993
Category: NONE
Associated ID: Not reported
Current Status: TIER I
Status Date: 04/10/1995
Phase: PHASE III
Response Action Outcome: Not reported
Oil Or Haz Material: Hazardous Material

Name: MARSHFIELD HIGH SCHOOL
Address: 89 FOREST ST
City,State,Zip: MARSHFIELD, MA
Facility ID: 4-0001172
Source Type: UNKNOWN
Release Town: MARSHFIELD
Notification Date: 07/13/1993
Category: NONE
Associated ID: Not reported
Current Status: TIER I
Status Date: 04/10/1995
Phase: PHASE III
Response Action Outcome: Not reported
Oil Or Haz Material: Hazardous Material

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARSHFIELD HIGH SCHOOL (Continued)

1004518605

Release:
Name: MARSHFIELD HIGH SCHOOL
Address: 89 FOREST ST
City,State,Zip: MARSHFIELD, MA
Release Tracking Number/Current Status: 4-0001172 / TIER I
Primary ID: Not reported
Official City: MARSHFIELD
Notification: 07/13/1993
Category: NONE
Status Date: 04/10/1995
Phase: PHASE III
Response Action Outcome: -
Oil / Haz Material Type: Hazardous Material

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

Actions:

Action Type: Tier Classification
Action Status: Transmittal, Notice, or Notification Received
Action Date: 4/10/1995
Response Action Outcome: Not reported

Action Type: Tier Classification
Action Status: Tier 1B Classification
Action Date: 4/10/1995
Response Action Outcome: Not reported

Action Type: TREGS
Action Status: BWSC05
Action Date: 4/10/1995
Response Action Outcome: Not reported

Action Type: Tier Classification
Action Status: Permit Effective Date
Action Date: 4/10/1995
Response Action Outcome: Not reported

Action Type: Phase 2
Action Status: Completion Statement Received
Action Date: 4/27/1994
Response Action Outcome: Not reported

Action Type: Response Action Outcome - RAO
Action Status: RAO Statement Received
Action Date: 4/27/1994
Response Action Outcome: Not reported

Action Type: Release Disposition
Action Status: Valid Transition Site
Action Date: 7/13/1993
Response Action Outcome: Not reported

Chemicals:
Chemical: CHLORINATED SOLVENTS
Quantity: Not reported
Chemical: UNKNOWN CHEMICAL OF TYPE - HAZARDOUS MATERIAL

Map ID
 Direction
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 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MARSHFIELD HIGH SCHOOL (Continued)

1004518605

Quantity: Not reported
 Location Type: MUNICIPAL
 Source: UNKNOWN
 Source: UNCONTAIN

US AIRS MINOR:

Envid: 1004518605
 Region Code: 01
 Programmatic ID: AIR MA0000002511902386
 Facility Registry ID: 110003482936
 D and B Number: Not reported
 Primary SIC Code: 8211
 NAICS Code: 611110
 Default Air Classification Code: MIN
 Facility Type of Ownership Code: CTG
 Air CMS Category Code: Not reported
 HPV Status: Not reported

US AIRS MINOR:

Region Code: 01
 Programmatic ID: AIR MA0000002511902386
 Facility Registry ID: 110003482936
 Air Operating Status Code: OPR
 Default Air Classification Code: MIN
 Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
 Activity Date: 1988-03-07 00:00:00
 Activity Status Date: Not reported
 Activity Group: Compliance Monitoring
 Activity Type: Inspection/Evaluation
 Activity Status: Not reported

HW GEN:

Name: MARSHFIELD HIGH SCHOOL
 Address: 89 FOREST ST
 City,State,Zip: MARSHFIELD, MA 02050
 EPA Id: MAD982753055
 RCRA Generator Status: VSQG
 State Generator Status: Not reported

9
NW
1/2-1
0.803 mi.
4242 ft.

MAGUIRE PAUL CHEVROLET INC
923 PLAIN ST
MARSHFIELD, MA 02050

RCRA-VSQG 1004518125
MA SHWS MAD045895687
MA RELEASE
FINDS
ECHO
MA HW GEN

Relative:
Lower
Actual:
93 ft.

RCRA-VSQG:
 Date Form Received by Agency: 1984-07-03 00:00:00.0
 Handler Name: MAGUIRE CHEVROLET
 Handler Address: 923 PLAIN ST
 Handler City,State,Zip: MARSHFIELD, MA 02050
 EPA ID: MAD045895687
 Contact Name: MIKE FERRARA
 Contact Address: 923 PLAIN ST
 Contact City,State,Zip: MARSHFIELD, MA 02050
 Contact Telephone: 617-471-4661

Map ID
 Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MAGUIRE PAUL CHEVROLET INC (Continued)

1004518125

| | |
|--|---|
| Contact Fax: | Not reported |
| Contact Email: | Not reported |
| Contact Title: | Not reported |
| EPA Region: | 01 |
| Land Type: | Private |
| Federal Waste Generator Description: | Conditionally Exempt Small Quantity Generator |
| Non-Notifier: | Not reported |
| Biennial Report Cycle: | Not reported |
| Accessibility: | Not reported |
| Active Site Indicator: | Handler Activities, State-specific Activities |
| State District Owner: | MA |
| State District: | S |
| Mailing Address: | 923 PLAIN ST |
| Mailing City,State,Zip: | MARSHFIELD, MA 02050-0000 |
| Owner Name: | Not reported |
| Owner Type: | Not reported |
| Operator Name: | MAGUIRE PAUL CHEVROLET INC |
| Operator Type: | Private |
| Short-Term Generator Activity: | No |
| Importer Activity: | No |
| Mixed Waste Generator: | No |
| Transporter Activity: | No |
| Transfer Facility Activity: | No |
| Recycler Activity with Storage: | No |
| Small Quantity On-Site Burner Exemption: | No |
| Smelting Melting and Refining Furnace Exemption: | No |
| Underground Injection Control: | No |
| Off-Site Waste Receipt: | No |
| Universal Waste Indicator: | No |
| Universal Waste Destination Facility: | No |
| Federal Universal Waste: | No |
| Active Site Fed-Reg Treatment Storage and Disposal Facility: | Not reported |
| Active Site Converter Treatment storage and Disposal Facility: | Not reported |
| Active Site State-Reg Treatment Storage and Disposal Facility: | Not reported |
| Active Site State-Reg Handler: | --Y |
| Federal Facility Indicator: | Not reported |
| Hazardous Secondary Material Indicator: | NN |
| Sub-Part K Indicator: | Not reported |
| Commercial TSD Indicator: | No |
| Treatment Storage and Disposal Type: | Not reported |
| 2018 GPRA Permit Baseline: | Not on the Baseline |
| 2018 GPRA Renewals Baseline: | Not on the Baseline |
| Permit Renewals Workload Universe: | Not reported |
| Permit Workload Universe: | Not reported |
| Permit Progress Universe: | Not reported |
| Post-Closure Workload Universe: | Not reported |
| Closure Workload Universe: | Not reported |
| 202 GPRA Corrective Action Baseline: | No |
| Corrective Action Workload Universe: | No |
| Subject to Corrective Action Universe: | No |
| Non-TSDFs Where RCRA CA has Been Imposed Universe: | No |
| TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: | No |
| TSDFs Only Subject to CA under Discretionary Auth Universe: | No |
| Corrective Action Priority Ranking: | No NCAPS ranking |
| Environmental Control Indicator: | No |
| Institutional Control Indicator: | No |
| Human Exposure Controls Indicator: | N/A |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAGUIRE PAUL CHEVROLET INC (Continued)

1004518125

| | |
|---|-----------------------|
| Groundwater Controls Indicator: | N/A |
| Operating TSDU Universe: | Not reported |
| Full Enforcement Universe: | Not reported |
| Significant Non-Complier Universe: | No |
| Unaddressed Significant Non-Complier Universe: | No |
| Addressed Significant Non-Complier Universe: | No |
| Significant Non-Complier With a Compliance Schedule Universe: | No |
| Financial Assurance Required: | Not reported |
| Handler Date of Last Change: | 2017-10-20 14:11:13.0 |
| Recognized Trader-Importer: | No |
| Recognized Trader-Exporter: | No |
| Importer of Spent Lead Acid Batteries: | No |
| Exporter of Spent Lead Acid Batteries: | No |
| Recycler Activity Without Storage: | No |
| Manifest Broker: | No |
| Sub-Part P Indicator: | No |

Hazardous Waste Summary:

Waste Code: D001
Waste Description: IGNITABLE WASTE

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

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

Handler - Owner Operator:

| | |
|--------------------------------|----------------------------|
| Owner/Operator Indicator: | Operator |
| Owner/Operator Name: | MAGUIRE PAUL CHEVROLET INC |
| Legal Status: | Private |
| Date Became Current: | 1991-12-08 00:00:00. |
| Date Ended Current: | Not reported |
| Owner/Operator Address: | 923 PLAIN ST |
| Owner/Operator City,State,Zip: | MARSHFIELD, MA 02050 |
| Owner/Operator Telephone: | Not reported |
| Owner/Operator Telephone Ext: | Not reported |
| Owner/Operator Fax: | Not reported |
| Owner/Operator Email: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAGUIRE PAUL CHEVROLET INC (Continued)

1004518125

Historic Generators:

Receive Date: 1984-07-03 00:00:00.0
Handler Name: MAGUIRE CHEVROLET
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: MA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

SHWS:

Name: MAGUIRE CHEVROLET INC
Address: 923 PLAIN ST
City,State,Zip: MARSHFIELD, MA 02050
Facility ID: 4-0001238
Source Type: Not reported
Release Town: MARSHFIELD
Notification Date: 07/15/1993
Category: NONE
Associated ID: Not reported
Current Status: RAO
Status Date: 08/11/1997
Phase: Not reported
Response Action Outcome: A2
Oil Or Haz Material: Not reported

Release:

Name: MAGUIRE CHEVROLET INC
Address: 923 PLAIN ST
City,State,Zip: MARSHFIELD, MA 02050
Release Tracking Number/Current Status: 4-0001238 / RAO
Primary ID: Not reported
Official City: MARSHFIELD
Notification: 07/15/1993
Category: NONE
Status Date: 08/11/1997
Phase: Not reported
Response Action Outcome: A2 - A permanent solution has been achieved. Contamination has not been reduced to background.
Oil / Haz Material Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAGUIRE PAUL CHEVROLET INC (Continued)

1004518125

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

Actions:

Action Type: An activity type that is related to an Audit
Action Status: NAFNVD
Action Date: 2/24/1993
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: RLFA
Action Status: FLDD1U
Action Date: 6/30/2009
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: 8/11/1997
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: TREGS
Action Status: WAVDN
Action Date: 9/22/1992
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: TREGS
Action Status: WAVREC
Action Date: 9/22/1992
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: 9/22/1992
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Chemicals:

Chemical: UNKNOWN
Quantity: Not reported

FINDS:

Registry ID: 110003433008

[Click Here:](#)

Environmental Interest/Information System:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAGUIRE PAUL CHEVROLET INC (Continued)

1004518125

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

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

ECHO:

Envid: 1004518125
Registry ID: 110003433008
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110003433008>
Name: MAGUIRE PAUL CHEVROLET INC
Address: 923 PLAIN ST
City,State,Zip: MARSHFIELD, MA 02050

HW GEN:

Name: MAGUIRE CHEVROLET
Address: 923 PLAIN ST
City,State,Zip: MARSHFIELD, MA 02050
EPA Id: MAD045895687
RCRA Generator Status: VSQG
State Generator Status: SQG-MA

10
NW
1/2-1
0.817 mi.
4314 ft.
Relative:
Lower
Actual:
95 ft.

BROWNING FERRIS IND INC
975 PLAIN ST
MARSHFIELD, MA 02050

MA SHWS 1000437943
MA UST MAD065140543
MA RELEASE
RCRA NonGen / NLR
FINDS
ECHO
MA HW GEN
RI MANIFEST

SHWS:

Name: BFI MAINTENANCE FACILITY
Address: 975 PLAIN ST
City,State,Zip: MARSHFIELD, MA 02050
Facility ID: 4-0000372
Source Type: UNCONTAIN
Release Town: MARSHFIELD
Notification Date: 04/15/1987
Category: NONE
Associated ID: Not reported
Current Status: RAO
Status Date: 05/18/1995
Phase: Not reported
Response Action Outcome: A1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROWNING FERRIS IND INC (Continued)

1000437943

Oil Or Haz Material: Oil

UST:

Facility:

Name: BROWNING-FERRIS IND INC
Address: 975 PLAIN ST
City,State,Zip: MARSHFIELD, MA 02050
Facility ID: 13696
Owner Id: 901
Owner: BROWNING-FERRIS INDUSTRIES
Owner Address: 320 A CHARGER ST
Owner City,St,Zip: REVERE, MA 02151
Telephone: Not reported
Description: Manufacturing
Facility address 2: Not reported
Owner address 2: Not reported
Latitude: 42.10465
Longitude: -70.75854
Contact name: Not reported
Contact address1: Not reported
Contact address2: Not reported
Contact city: Not reported
Contact state: Not reported
Contact zip: Not reported
Contact email: Not reported
Update: 1997-12-23 00:00:00
Update by: Not reported
Fac status: CLOSED

Name: BROWNING-FERRIS IND INC
Address: 975 PLAIN ST
City,State,Zip: MARSHFIELD, MA 02050
Facility ID: 13696
Owner Id: 901
Owner: BROWNING-FERRIS INDUSTRIES
Owner Address: 320 A CHARGER ST
Owner City,St,Zip: REVERE, MA 02151
Telephone: Not reported
Description: Manufacturing
Facility address 2: Not reported
Owner address 2: Not reported
Latitude: 42.10465
Longitude: -70.75854
Contact name: Not reported
Contact address1: Not reported
Contact address2: Not reported
Contact city: Not reported
Contact state: Not reported
Contact zip: Not reported
Contact email: Not reported
Update: 1997-12-23 00:00:00
Update by: Not reported
Fac status: CLOSED

Tank ID: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROWNING FERRIS IND INC (Continued)

1000437943

Tank Status: **Tank Removed**
Status Date: 05/10/1993
Date Installed: 05/01/1985
Capacity: 10000.00000
Contents: Diesel
Tank Usage: Not reported
Tank Leak Detection: Not reported
Pipe Leak Detection: Not reported
Latitude: Not reported
Longitude: Not reported
Tank construct: Not reported
Pipe construct: Not reported
Ptype: Not reported
Number of compartment: Not reported
Pipe install date: Not reported
Pipe leak install date: Not reported
Submersible sump: N
Submersible sump install date: Not reported
Turbine sump: N
Turbine sump sensor: N
Intermediate sump: N
Intermediate sump sensor: N
Spill bucket installed date: Not reported
Spill bucket sensor: N
Overfill protect install: Not reported
Overfill protect type: Not reported
Automatic line leak detect: Not reported
Tank corrosion type: Not reported
Leak corrosion type: Not reported

Tank ID: 2
Tank Status: **Tank Removed**
Status Date: 05/10/1993
Date Installed: 05/01/1985
Capacity: 3000.00000
Contents: Diesel
Tank Usage: Not reported
Tank Leak Detection: Not reported
Pipe Leak Detection: Not reported
Latitude: Not reported
Longitude: Not reported
Tank construct: Not reported
Pipe construct: Not reported
Ptype: Not reported
Number of compartment: Not reported
Pipe install date: Not reported
Pipe leak install date: Not reported
Submersible sump: N
Submersible sump install date: Not reported
Turbine sump: N
Turbine sump sensor: N
Intermediate sump: N
Intermediate sump sensor: N
Spill bucket installed date: Not reported
Spill bucket sensor: N
Overfill protect install: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROWNING FERRIS IND INC (Continued)

1000437943

Overfill protect type: Not reported
Automatic line leak detect: Not reported
Tank corrosion type: Not reported
Leak corrosion type: Not reported

Tank ID: 3
Tank Status: Tank Removed
Status Date: 12/01/1986
Date Installed: 05/01/1974
Capacity: 6000.00000
Contents: Gasoline
Tank Usage: Not reported
Tank Leak Detection: Not reported
Pipe Leak Detection: Not reported
Latitude: Not reported
Longitude: Not reported
Tank construct: Not reported
Pipe construct: Not reported
Ptype: Not reported
Number of compartment: Not reported
Pipe install date: Not reported
Pipe leak install date: Not reported
Submersible sump: N
Submersible sump install date: Not reported
Turbine sump: N
Turbine sump sensor: N
Intermediate sump: N
Intermediate sump sensor: N
Spill bucket installed date: Not reported
Spill bucket sensor: N
Overfill protect install: Not reported
Overfill protect type: Not reported
Automatic line leak detect: Not reported
Tank corrosion type: Not reported
Leak corrosion type: Not reported

Tank ID: 4
Tank Status: Tank Removed
Status Date: 12/01/1986
Date Installed: 05/01/1974
Capacity: 6000.00000
Contents: Diesel
Tank Usage: Not reported
Tank Leak Detection: Not reported
Pipe Leak Detection: Not reported
Latitude: Not reported
Longitude: Not reported
Tank construct: Not reported
Pipe construct: Not reported
Ptype: Not reported
Number of compartment: Not reported
Pipe install date: Not reported
Pipe leak install date: Not reported
Submersible sump: N
Submersible sump install date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROWNING FERRIS IND INC (Continued)

1000437943

Turbine sump: N
Turbine sump sensor: N
Intermediate sump: N
Intermediate sump sensor: N
Spill bucket installed date: Not reported
Spill bucket sensor: N
Overfill protect install: Not reported
Overfill protect type: Not reported
Automatic line leak detect: Not reported
Tank corrosion type: Not reported
Leak corrosion type: Not reported

Tank ID: 5
Tank Status: Tank Removed
Status Date: 12/01/1986
Date Installed: 05/01/1974
Capacity: 1000.00000
Contents: Unregulate
Tank Usage: Not reported
Tank Leak Detection: Not reported
Pipe Leak Detection: Not reported
Latitude: Not reported
Longitude: Not reported
Tank construct: Not reported
Pipe construct: Not reported
Ptype: Not reported
Number of compartment: Not reported
Pipe install date: Not reported
Pipe leak install date: Not reported
Submersible sump: N
Submersible sump install date: Not reported
Turbine sump: N
Turbine sump sensor: N
Intermediate sump: N
Intermediate sump sensor: N
Spill bucket installed date: Not reported
Spill bucket sensor: N
Overfill protect install: Not reported
Overfill protect type: Not reported
Automatic line leak detect: Not reported
Tank corrosion type: Not reported
Leak corrosion type: Not reported

Tank ID: 6
Tank Status: Tank Removed
Status Date: 12/01/1986
Date Installed: 05/01/1974
Capacity: 2000.00000
Contents: Unregulate
Tank Usage: Not reported
Tank Leak Detection: Not reported
Pipe Leak Detection: Not reported
Latitude: Not reported
Longitude: Not reported
Tank construct: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROWNING FERRIS IND INC (Continued)

1000437943

Pipe construct: Not reported
Ptype: Not reported
Number of compartment: Not reported
Pipe install date: Not reported
Pipe leak install date: Not reported
Submersible sump: N
Submersible sump install date: Not reported
Turbine sump: N
Turbine sump sensor: N
Intermediate sump: N
Intermediate sump sensor: N
Spill bucket installed date: Not reported
Spill bucket sensor: N
Overflow protect install: Not reported
Overflow protect type: Not reported
Automatic line leak detect: Not reported
Tank corrosion type: Not reported
Leak corrosion type: Not reported

Release:

Name: BFI MAINTENANCE FACILITY
Address: 975 PLAIN ST
City,State,Zip: MARSHFIELD, MA 02050
Release Tracking Number/Current Status: 4-0000372 / RAO
Primary ID: Not reported
Official City: MARSHFIELD
Notification: 04/15/1987
Category: NONE
Status Date: 05/18/1995
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:](#)

Actions:

Action Type: Release Disposition
Action Status: Valid Transition Site
Action Date: 4/15/1987
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: 4/27/1987
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: PIP
Action Status: Public Involvement Petition Received
Action Date: 5/18/1995
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROWNING FERRIS IND INC (Continued)

1000437943

Action Status: RAO Statement Received
Action Date: 5/18/1995
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: Compliance and Enforcement Action
Action Status: FLDREQ
Action Date: 6/28/1989
Response Action Outcome: A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Chemicals:
Chemical: PETROLEUM
Quantity: Not reported
Location Type: AUTOREPAIR
Source: UNCONTAIN

RCRA NonGen / NLR:
Date Form Received by Agency: 1986-09-25 00:00:00.0
Handler Name: BROWNING FERRIS IND INC
Handler Address: 975 PLAIN ST
Handler City,State,Zip: MARSHFIELD, MA 02050
EPA ID: MAD065140543
Contact Name: WILLIAM WILKINSON
Contact Address: 975 PLAIN ST
Contact City,State,Zip: MARSHFIELD, MA 02050
Contact Telephone: 617-837-2200
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 01
Land Type: Private
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: MA
State District: S
Mailing Address: 1080 AIRPORT ROAD
Mailing City,State,Zip: FALL RIVER, MA 02720-0000
Owner Name: BROWNING FERRIS IND INC
Owner Type: Private
Operator Name: BROWNING FERRIS IND INC
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BROWNING FERRIS IND INC (Continued)

1000437943

| | |
|--|-----------------------|
| Universal Waste Destination Facility: | No |
| Federal Universal Waste: | No |
| Active Site Fed-Reg Treatment Storage and Disposal Facility: | Not reported |
| Active Site Converter Treatment storage and Disposal Facility: | Not reported |
| Active Site State-Reg Treatment Storage and Disposal Facility: | Not reported |
| Active Site State-Reg Handler: | --- |
| Federal Facility Indicator: | Not reported |
| Hazardous Secondary Material Indicator: | NN |
| Sub-Part K Indicator: | Not reported |
| Commercial TSD Indicator: | No |
| Treatment Storage and Disposal Type: | Not reported |
| 2018 GPRA Permit Baseline: | Not on the Baseline |
| 2018 GPRA Renewals Baseline: | Not on the Baseline |
| Permit Renewals Workload Universe: | Not reported |
| Permit Workload Universe: | Not reported |
| Permit Progress Universe: | Not reported |
| Post-Closure Workload Universe: | Not reported |
| Closure Workload Universe: | Not reported |
| 202 GPRA Corrective Action Baseline: | No |
| Corrective Action Workload Universe: | No |
| Subject to Corrective Action Universe: | No |
| Non-TSDs Where RCRA CA has Been Imposed Universe: | No |
| TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe: | No |
| TSDs Only Subject to CA under Discretionary Auth Universe: | No |
| Corrective Action Priority Ranking: | No NCAPS ranking |
| Environmental Control Indicator: | No |
| Institutional Control Indicator: | No |
| Human Exposure Controls Indicator: | N/A |
| Groundwater Controls Indicator: | N/A |
| Operating TSDF Universe: | Not reported |
| Full Enforcement Universe: | Not reported |
| Significant Non-Complier Universe: | No |
| Unaddressed Significant Non-Complier Universe: | No |
| Addressed Significant Non-Complier Universe: | No |
| Significant Non-Complier With a Compliance Schedule Universe: | No |
| Financial Assurance Required: | Not reported |
| Handler Date of Last Change: | 2017-10-20 14:12:08.0 |
| Recognized Trader-Importer: | No |
| Recognized Trader-Exporter: | No |
| Importer of Spent Lead Acid Batteries: | No |
| Exporter of Spent Lead Acid Batteries: | No |
| Recycler Activity Without Storage: | No |
| Manifest Broker: | No |
| Sub-Part P Indicator: | No |

Handler - Owner Operator:

| | |
|--------------------------------|-------------------------|
| Owner/Operator Indicator: | Operator |
| Owner/Operator Name: | BROWNING FERRIS IND INC |
| Legal Status: | Private |
| Date Became Current: | 1990-03-01 00:00:00. |
| Date Ended Current: | 1995-01-30 00:00:00. |
| Owner/Operator Address: | 975 PLAIN ST |
| Owner/Operator City,State,Zip: | MARSHFIELD, MA 02050 |
| Owner/Operator Telephone: | Not reported |
| Owner/Operator Telephone Ext: | Not reported |
| Owner/Operator Fax: | Not reported |

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROWNING FERRIS IND INC (Continued)

1000437943

Owner/Operator Email: Not reported
Owner/Operator Indicator: Owner
Owner/Operator Name: BROWNING FERRIS IND INC
Legal Status: Private
Date Became Current: 2004-10-16 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 975 PLAIN ST
Owner/Operator City,State,Zip: MARSHFIELD, MA 02050
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 1986-09-25 00:00:00.0
Handler Name: BROWNING FERRIS IND INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: MA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110003440223

Click Here:

Environmental Interest/Information System:

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

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

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROWNING FERRIS IND INC (Continued)

1000437943

ECHO:

Envid: 1000437943
Registry ID: 110003440223
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110003440223>
Name: BROWNING FERRIS IND INC
Address: 975 PLAIN ST
City,State,Zip: MARSHFIELD, MA 02050

HW GEN:

Name: DON MARTIN CORP
Address: 975 PLAIN ST
City,State,Zip: MARSHFIELD, MA 02050
EPA Id: MV7818376521
RCRA Generator Status: Not reported
State Generator Status: SQG-MA

RI MANIFEST:

Name: Not reported
Address: 975 PLAIN ST
City,State,Zip: MARSHFIELD, MA 02050
EPA Id: MAD065140543
GEN Cert Date: 5/20/1994
Manifest Document Number: MAG156658
Waste Description: OILY SOLID
TSDf Id: RID040098352
TSDf Name: NORTHLAND ENVIRONMENTAL INC
Qty: 700
WT/Vol Units: P
TSDf Date: Not reported
Transporter 2 Id: Not reported
Item Number: 1
Transporter 2 Name: Not reported
Transporter Name 2: C Y N OIL CORP
Transporter EPAID: MAD082303777
Transporter Receipt Date: Not reported
Number Of Containers: 0
Container Type: Not reported
Waste Code1: MA01
Waste Code2: Not reported
Waste Code3: Not reported
Waste Code4: Not reported
Waste Code5: Not reported
Waste Code6: Not reported
Fee Exempt Code: Not reported
Comment: Not reported
Transporter Name 2: Not reported
Company Permit Number: Not reported
Year: Not reported
Quarter: Not reported
Transporter Contact Name: Not reported
Transporter Contact Email: Not reported
Filing Date: Not reported
Total Fee: Not reported
Billing Name: Not reported
Paid Date: Not reported
Paid Time: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROWNING FERRIS IND INC (Continued)

1000437943

| | |
|-----------------------------|-----------------------------|
| Facility Receipt Date: | Not reported |
| Fee: | Not reported |
| Manifest Created Date: | Not reported |
| Manifest Updated Date: | Not reported |
| RI MANIFEST: | |
| Transporter Receipt Date: | Not reported |
| Number Of Containers: | 0 |
| Container Type: | Not reported |
| Waste Code1: | MA01 |
| Waste Code2: | Not reported |
| Waste Code3: | Not reported |
| Waste Code4: | Not reported |
| Waste Code5: | Not reported |
| Waste Code6: | Not reported |
| Comment: | Not reported |
| Fee Exempt Code: | Not reported |
| TSD Name: | NORTHLAND ENVIRONMENTAL INC |
| TSD ID: | RID040098352 |
| Transporter Name 2: | Not reported |
| Company Permit Number: | Not reported |
| Year: | Not reported |
| EPA ID: | MAD065140543 |
| Manifest Docket Number: | MAG156658 |
| Quarter: | Not reported |
| Waste Description: | OILY SOLID |
| Transporter Contact Name: | Not reported |
| Quantity: | 700 |
| Transporter Contact Email: | Not reported |
| WT/Vol Units: | P |
| Filing Date: | Not reported |
| Total Fee: | Not reported |
| Item Number: | 1 |
| Transporter Name: | C Y N OIL CORP |
| Billing Name: | Not reported |
| Transporter EPA ID: | MAD082303777 |
| Date Paid: | Not reported |
| Time Paid: | Not reported |
| GEN Cert Date: | 5/20/1994 |
| Facility Receipt Date: | Not reported |
| Fee: | Not reported |
| Transporter 2 Receipt Date: | Not reported |
| Manifest Created Date: | Not reported |
| TSD Receipt Date: | Not reported |
| Transporter 2 ID: | Not reported |
| Manifest Updated Date: | Not reported |
| | |
| Transporter Receipt Date: | Not reported |
| Number Of Containers: | 0 |
| Container Type: | Not reported |
| Waste Code1: | MA01 |
| Waste Code2: | Not reported |
| Waste Code3: | Not reported |
| Waste Code4: | Not reported |
| Waste Code5: | Not reported |
| Waste Code6: | Not reported |
| Comment: | Not reported |
| Fee Exempt Code: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROWNING FERRIS IND INC (Continued)

1000437943

TSD Name: NORTHLAND ENVIRONMENTAL INC
TSD Id: RID040098352
Transporter Name 2: Not reported
Company Permit Number: Not reported
Year: Not reported
EPA ID: MAD065140543
Manifest Docket Number: MAG156658
Quarter: Not reported
Waste Description: OILY SOLID
Transporter Contact Name: Not reported
Quantity: 700
Transporter Contact Email: Not reported
WT/Vol Units: P
Filing Date: Not reported
Total Fee: Not reported
Item Number: 1
Transporter Name: C Y N OIL CORP
Billing Name: Not reported
Transporter EPA ID: MAD082303777
Date Paid: Not reported
Time Paid: Not reported
GEN Cert Date: 5/20/1994
Facility Receipt Date: Not reported
Fee: Not reported
Transporter 2 Receipt Date: Not reported
Manifest Created Date: Not reported
TSD Receipt Date: Not reported
Transporter 2 ID: Not reported
Manifest Updated Date: Not reported

11
NW
1/2-1
0.848 mi.
4476 ft.

MARSHFIELD DPW OPERATIONS
965 PLAIN ST
MARSHFIELD, MA 02050

MA SHWS
MA RELEASE
MA ASBESTOS
MA HW GEN

S112559562
N/A

Relative:
Lower

SHWS:
Name: REPUBLIC SERVICES
Address: 965 PLAIN STREET
City,State,Zip: MARSHFIELD, MA
Facility ID: 4-0027399
Source Type: LINE
Release Town: MARSHFIELD
Notification Date: 08/22/2018
Category: TWO HR
Associated ID: Not reported
Current Status: PSNC
Status Date: 12/06/2018
Phase: Not reported
Response Action Outcome: PN
Oil Or Haz Material: Not reported

Actual:
95 ft.

Name: REPUBLIC SERVICES
Address: 965 PLAIN STREET
City,State,Zip: MARSHFIELD, MA
Facility ID: 4-0027399
Source Type: HOSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARSHFIELD DPW OPERATIONS (Continued)

S112559562

Release Town: MARSHFIELD
Notification Date: 08/22/2018
Category: TWO HR
Associated ID: Not reported
Current Status: PSNC
Status Date: 12/06/2018
Phase: Not reported
Response Action Outcome: PN
Oil Or Haz Material: Not reported

Release:
Name: REPUBLIC SERVICES
Address: 965 PLAIN STREET
City,State,Zip: MARSHFIELD, MA
Release Tracking Number/Current Status: 4-0027399 / PSNC
Primary ID: Not reported
Official City: MARSHFIELD
Notification: 08/22/2018
Category: TWO HR
Status Date: 12/06/2018
Phase: Not reported
Response Action Outcome: PN - PN
Oil / Haz Material Type: Not reported

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

Actions:

Action Type: Immediate Response Action
Action Status: Written Plan Received
Action Date: 10/18/2018
Response Action Outcome: PN

Action Type: RNFE
Action Status: Transmittal, Notice, or Notification Received
Action Date: 10/18/2018
Response Action Outcome: PN

Action Type: BOL
Action Status: SHPFAC
Action Date: 10/24/2018
Response Action Outcome: PN

Action Type: Immediate Response Action
Action Status: Level I - Technical Screen Audit
Action Date: 11/16/2018
Response Action Outcome: PN

Action Type: BOL
Action Status: SHPFAC
Action Date: 11/27/2018
Response Action Outcome: PN

Action Type: BOL
Action Status: Transmittal, Notice, or Notification Received
Action Date: 11/9/2018
Response Action Outcome: PN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARSHFIELD DPW OPERATIONS (Continued)

S112559562

| | |
|--------------------------|---|
| Action Type: | Response Action Outcome - RAO |
| Action Status: | PSNRCD |
| Action Date: | 12/6/2018 |
| Response Action Outcome: | PN |
| Action Type: | Response Action Outcome - RAO |
| Action Status: | Level I - Technical Screen Audit |
| Action Date: | 3/19/2019 |
| Response Action Outcome: | PN |
| Action Type: | Release Disposition |
| Action Status: | Reportable Release under MGL 21E |
| Action Date: | 8/22/2018 |
| Response Action Outcome: | PN |
| Action Type: | RLFA |
| Action Status: | FLDD1A |
| Action Date: | 8/22/2018 |
| Response Action Outcome: | PN |
| Action Type: | Immediate Response Action |
| Action Status: | Oral Approval of Plan or Action |
| Action Date: | 8/22/2018 |
| Response Action Outcome: | PN |
| 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: | 8/23/2018 |
| Response Action Outcome: | PN |
| Action Type: | RLFA |
| Action Status: | FOLFLD |
| Action Date: | 8/23/2018 |
| Response Action Outcome: | PN |
| Action Type: | RLFA |
| Action Status: | FOLFLD |
| Action Date: | 8/24/2018 |
| Response Action Outcome: | PN |
| Action Type: | BOL |
| Action Status: | Transmittal, Notice, or Notification Received |
| Action Date: | 9/5/2018 |
| Response Action Outcome: | PN |
| Chemicals: | |
| Chemical: | Not reported |
| Quantity: | Not reported |
| Location Type: | PRIVPROP |
| Location Type: | COMMERCIAL |
| Source: | LINE |
| Source: | HOSE |
| ASBESTOS: | |
| Name: | WSI WASTE SOLUTIONS |
| Address: | 965 PLAIN ST |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARSHFIELD DPW OPERATIONS (Continued)

S112559562

City,State,Zip: MARSHFIELD, MA
Notification: Not reported
DEP Region: Not reported
Notifiers Name: Not reported
Start Date: 12/03/2012
End Date: 12/17/2012
Date Entered: Not reported
Entry Date: 11/20/2012
Quantity Material Removed SF: 45.00
Quantity Material Removed LF: .00
Project Description: Trns
AR Tracking ID: 166286
Super Lic Number: AS032321
Monitor Lic Number: AA000007
Lab Lic Number: AA000007
Year: 2012
Sticker Number: 100165295
Form Type: ANF-001
Fee Status: Fifty
Facility Phone: Not reported
Sub Town: Not reported
Worksite: OUTSIDE DUMPSTER
Occupied: -1
Contractor: AC000626
Contract Type: Off
Hours: Week days: 7AM-4PM Week end:
Project Type: Oth:DECONTAMINATION
Abatement Process: REG AREA, WET METHODS
Location: Not reported
Decon Process: 3 STAGE DECONATAMINATION UNIT
Disposal Methods: WET, DOUBLE BAG
Facility Usage: COMMERCIAL
Waiver Given: Not reported
DEP Waiver Number: Not reported
DLWD Waiver Number: Not reported
Small Owner Occ: 5
Owner Name: NOVARTIS INSTITUTE FOR BIO MEDICAL
Owner Address: 250 MASS AVE
Owner City: CAMBRIDGE, MA
Owner State: MA
On Site Manager Name: CHRIS MARAVELIAS
On Site Manager Phone: 617-871-3503
Ins Comp: Not reported
Policy Number: Not reported
EXP Date: Not reported
Facility Size: Not reported
Transporter Name: ABSOLUTE ENVIRONMENTAL INC
Transporter Address: 22 TROLLEY LANE
Transporter City: SALEM, NH
Transporter State: Not reported
Final Site: 39
Certified Name: TIM HIGGINS
Cert Sign Date: 11/20/2012
Certified Company: ABSOLUTE ENVIRONME
Certified Phone: 6038906500
Entered_by: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARSHFIELD DPW OPERATIONS (Continued)

S112559562

HW GEN:
Name: MARSHFIELD DPW OPERATIONS
Address: 965 PLAIN ST
City,State,Zip: MARSHFIELD, MA 02050
EPA Id: MAC300098829
RCRA Generator Status: Not reported
State Generator Status: VQG-MA

12
NW
1/2-1
0.886 mi.
4680 ft.

**BOCH MARSHFIELD
985 PLAIN ST
MARSHFIELD, MA 02050**

**MA SHWS S106513518
MA RELEASE N/A
MA ASBESTOS**

**Relative:
Lower
Actual:
109 ft.**

SHWS:
Name: BOCH MARSHFIELD
Address: 985 PLAIN ST
City,State,Zip: MARSHFIELD, MA 02050-0000
Facility ID: 4-0018477
Source Type: Not reported
Release Town: MARSHFIELD
Notification Date: 06/02/2004
Category: 120 DY
Associated ID: Not reported
Current Status: RAO
Status Date: 06/02/2004
Phase: Not reported
Response Action Outcome: A2
Oil Or Haz Material: Oil

Release:
Name: BOCH MARSHFIELD
Address: 985 PLAIN ST
City,State,Zip: MARSHFIELD, MA 02050-0000
Release Tracking Number/Current Status: 4-0018477 / RAO
Primary ID: Not reported
Official City: MARSHFIELD
Notification: 06/02/2004
Category: 120 DY
Status Date: 06/02/2004
Phase: Not reported
Response Action Outcome: A2 - A permanent solution has been achieved. Contamination has not been reduced to background.
Oil / Haz Material Type: Oil

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

Actions:
Action Type: RNF
Action Status: Reportable Release under MGL 21E
Action Date: 6/2/2004
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOCH MARSHFIELD (Continued)

S106513518

Action Date: 6/2/2004
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Response Action Outcome - RAO
Action Status: RAO Statement Received
Action Date: 6/2/2004
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Response Action Outcome - RAO
Action Status: Level I - Technical Screen Audit
Action Date: 7/1/2004
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: RLFA
Action Status: FLDD1U
Action Date: 7/21/2009
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Chemicals:
Chemical: C19 THRU C36 ALIPHATIC HYDROCARBONS
Quantity: 3630 parts per million
Chemical: C11 THRU C22 AROMATIC HYDROCARBONS
Quantity: 2040 parts per million

ASBESTOS:
Name: 985 PLAIN ST MARSHFIELD, MA 02050
Address: 985 PLAIN ST
City,State,Zip: MARSHFIELD, MA
Notification: Not reported
DEP Region: Not reported
Notifiers Name: Not reported
Start Date: 02/22/2021
End Date: 02/28/2021
Date Entered: Not reported
Entry Date: 02/10/2021
Quantity Material Removed SF: 1576
Quantity Material Removed LF: Not reported
Project Description: OTHER FLOOR TILES AN ROOF AND W
AR Tracking ID: 358889
Super Lic Number: AS060834
Monitor Lic Number: AM900491
Lab Lic Number: AA000208
Year: 2021
Sticker Number: 100341097
Form Type: ANF-001
Fee Status: HUNDRED
Facility Phone: 6179906653
Sub Town: Not reported
Worksite: 1ST FLOOR AND ROOF
Occupied: 0
Contractor: AC000967
Contract Type: WRITTEN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOCH MARSHFIELD (Continued)

S106513518

Hours: 7AM-7PM
Project Type: Renv
Abatement Process: Fcontain, oth:EXTERIOR ROOF AND WALLS
Location: INOUTDOORS
Decon Process: 3 STAGE DECON
Disposal Methods: WET/DOUBLE-BAGGED/LABELLED
Facility Usage: RESIDENCE
Waiver Given: Not reported
DEP Waiver Number: Not reported
DLWD Waiver Number: Not reported
Small Owner Occ: 0
Owner Name: BEN VIRGA
Owner Address: 985 PLAIN ST
Owner City: MARSHFIELD
Owner State: MA
On Site Manager Name: BEN VIRGA
On Site Manager Phone: 6179906653
Ins Comp: AIM MUTUAL
Policy Number: 6022761
EXP Date: 12/6/2021
Facility Size: 11056
Transporter Name: ERIE ENVIRONMENTAL INC
Transporter Address: 377 WILLARD ST
Transporter City: QUINCY
Transporter State: MA
Final Site: Not reported
Certified Name: JAMES ROSMAN
Cert Sign Date: 02/10/2021
Certified Company: ERIE ENVIRONMENTAL
Certified Phone: 3107403900
Entered_by: ERIEENVIRO

Name: 985 PLAIN ST. MARSHFIELD, MA 02050
Address: 985 PLAIN ST
City,State,Zip: MARSHFIELD, MA
Notification: Not reported
DEP Region: Not reported
Notifiers Name: Not reported
Start Date: 02/25/2021
End Date: 03/02/2021
Date Entered: Not reported
Entry Date: 02/15/2021
Quantity Material Removed SF: 3160
Quantity Material Removed LF: 0
Project Description: OTHER ROOFING MATERIAL
AR Tracking ID: 359069
Super Lic Number: AS060834
Monitor Lic Number: AM900491
Lab Lic Number: AA000208
Year: 2021
Sticker Number: 100341260
Form Type: ANF-001
Fee Status: HUNDRED
Facility Phone: 6179906653
Sub Town: Not reported
Worksite: ROOF
Occupied: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOCH MARSHFIELD (Continued)

S106513518

Contractor: AC000967
Contract Type: WRITTEN
Hours: 7AM-7PM
Project Type: Renv
Abatement Process: oth:EXTERIOR ROOF AND WALLS
Location: OUTDOORS
Decon Process: 3 STAGE DECON
Disposal Methods: WET/DOUBLE-BAGGED/LABELLED
Facility Usage: BUSINESS
Waiver Given: Not reported
DEP Waiver Number: Not reported
DLWD Waiver Number: Not reported
Small Owner Occ: 0
Owner Name: FROZEN 4 LLC
Owner Address: 985 PLAIN ST
Owner City: MARSHFIELD
Owner State: MA
On Site Manager Name: BEN VIRGA
On Site Manager Phone: 61702050
Ins Comp: AIM MUTUAL
Policy Number: 6022761
EXP Date: 12/6/2021
Facility Size: 10000
Transporter Name: ERIE ENVIRONMENTAL INC
Transporter Address: 377 WILLARD ST
Transporter City: QUINCY
Transporter State: MA
Final Site: Not reported
Certified Name: JAMES ROSMAN
Cert Sign Date: 02/15/2021
Certified Company: ERIE ENVIRONMENTAL
Certified Phone: 3107403900
Entered_by: ERIEENVIRO

Count: 6 records.

ORPHAN SUMMARY

| City | EDR ID | Site Name | Site Address | Zip | Database(s) |
|------------|------------|------------------------------------|-----------------------|-------|---------------------|
| DUXBURY | S126024912 | TRANSFORMER RELEASE | IVO 46 SCHOOL ST | | MA SHWS, MA RELEASE |
| DUXBURY | S103812497 | #62 | TANGLEWOOD TRL | | MA SHWS, MA RELEASE |
| MARSHFIELD | S126025043 | MODF RELEASE | IVO 31-35 PARISH PATH | | MA SHWS, MA RELEASE |
| MARSHFIELD | S104847620 | POLE 18/58 | PLAIN ST | | MA SHWS, MA RELEASE |
| MARSHFIELD | S112288496 | UTILITY POLE # 204/5 AT 130 SCHOOL | SCHOOL STREET | | MA SHWS, MA RELEASE |
| PEMBROKE | S105125194 | NO LOCATION AID | FOREST AVE | 02359 | MA SHWS, MA RELEASE |

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: 04/27/2021 | Source: EPA |
| Date Data Arrived at EDR: 05/03/2021 | Telephone: N/A |
| Date Made Active in Reports: 05/19/2021 | Last EDR Contact: 05/03/2021 |
| Number of Days to Update: 16 | Next Scheduled EDR Contact: 07/12/2021 |
| | Data Release Frequency: Quarterly |

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
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: 04/27/2021 | Source: EPA |
| Date Data Arrived at EDR: 05/03/2021 | Telephone: N/A |
| Date Made Active in Reports: 05/19/2021 | Last EDR Contact: 05/03/2021 |
| Number of Days to Update: 16 | Next Scheduled EDR Contact: 07/12/2021 |
| | Data Release Frequency: Quarterly |

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

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: 04/27/2021
Date Data Arrived at EDR: 05/03/2021
Date Made Active in Reports: 05/19/2021
Number of Days to Update: 16

Source: EPA
Telephone: N/A
Last EDR Contact: 05/03/2021
Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 04/03/2019
Date Data Arrived at EDR: 04/05/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 03/30/2021
Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 04/27/2021
Date Data Arrived at EDR: 05/03/2021
Date Made Active in Reports: 05/19/2021
Number of Days to Update: 16

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 05/03/2021
Next Scheduled EDR Contact: 07/26/2021
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

| | |
|---|--|
| Date of Government Version: 04/27/2021 | Source: EPA |
| Date Data Arrived at EDR: 05/03/2021 | Telephone: 800-424-9346 |
| Date Made Active in Reports: 05/19/2021 | Last EDR Contact: 05/03/2021 |
| Number of Days to Update: 16 | Next Scheduled EDR Contact: 07/26/2021 |
| | Data Release Frequency: Quarterly |

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

| | |
|---|--|
| Date of Government Version: 03/22/2021 | Source: EPA |
| Date Data Arrived at EDR: 03/23/2021 | Telephone: 800-424-9346 |
| Date Made Active in Reports: 05/19/2021 | Last EDR Contact: 03/23/2021 |
| Number of Days to Update: 57 | Next Scheduled EDR Contact: 07/05/2021 |
| | Data Release Frequency: Quarterly |

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

| | |
|---|---|
| Date of Government Version: 03/22/2021 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/23/2021 | Telephone: (888) 372-7341 |
| Date Made Active in Reports: 05/19/2021 | Last EDR Contact: 03/23/2021 |
| Number of Days to Update: 57 | Next Scheduled EDR Contact: 07/05/2021 |
| | Data Release Frequency: Quarterly |

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

| | |
|---|---|
| Date of Government Version: 03/22/2021 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/23/2021 | Telephone: (888) 372-7341 |
| Date Made Active in Reports: 05/19/2021 | Last EDR Contact: 03/23/2021 |
| Number of Days to Update: 57 | Next Scheduled EDR Contact: 07/05/2021 |
| | Data Release Frequency: Quarterly |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

| | |
|---|---|
| Date of Government Version: 03/22/2021 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/23/2021 | Telephone: (888) 372-7341 |
| Date Made Active in Reports: 05/19/2021 | Last EDR Contact: 03/23/2021 |
| Number of Days to Update: 57 | Next Scheduled EDR Contact: 07/05/2021 |
| | Data Release Frequency: Quarterly |

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

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

| | |
|---|---|
| Date of Government Version: 03/22/2021 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/23/2021 | Telephone: (888) 372-7341 |
| Date Made Active in Reports: 05/19/2021 | Last EDR Contact: 03/23/2021 |
| Number of Days to Update: 57 | Next Scheduled EDR Contact: 07/05/2021 |
| | Data Release Frequency: Quarterly |

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

| | |
|---|--|
| Date of Government Version: 02/09/2021 | Source: Department of the Navy |
| Date Data Arrived at EDR: 02/11/2021 | Telephone: 843-820-7326 |
| Date Made Active in Reports: 03/22/2021 | Last EDR Contact: 05/05/2021 |
| Number of Days to Update: 39 | Next Scheduled EDR Contact: 08/23/2021 |
| | Data Release Frequency: Varies |

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

| | |
|---|---|
| Date of Government Version: 02/22/2021 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 02/23/2021 | Telephone: 703-603-0695 |
| Date Made Active in Reports: 05/19/2021 | Last EDR Contact: 05/21/2021 |
| Number of Days to Update: 85 | Next Scheduled EDR Contact: 09/06/2021 |
| | Data Release Frequency: Varies |

US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

| | |
|---|---|
| Date of Government Version: 02/22/2021 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 02/23/2021 | Telephone: 703-603-0695 |
| Date Made Active in Reports: 05/19/2021 | Last EDR Contact: 05/21/2021 |
| Number of Days to Update: 85 | Next Scheduled EDR Contact: 09/06/2021 |
| | Data Release Frequency: Varies |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/14/2020

Date Data Arrived at EDR: 12/15/2020

Date Made Active in Reports: 12/22/2020

Number of Days to Update: 7

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 12/15/2020

Next Scheduled EDR Contact: 07/05/2021

Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

SHWS: Site Transition List

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

Date of Government Version: 01/11/2021

Date Data Arrived at EDR: 01/12/2021

Date Made Active in Reports: 01/14/2021

Number of Days to Update: 2

Source: Department of Environmental Protection

Telephone: 617-292-5990

Last EDR Contact: 04/06/2021

Next Scheduled EDR Contact: 07/19/2021

Data Release Frequency: Quarterly

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

LF PROFILES: Landfill Profiles Listing

This spreadsheet describes landfills that have actively accepted waste or have closed under MassDEP Solid Waste Regulations first adopted in 1971 (310 CMR 16.00 and 310 CMR 19.00). The list does not include landfills that closed before 1971 (and which never had a MassDEP permit or approval), or for which agency data is incomplete.

Date of Government Version: 07/01/2015

Date Data Arrived at EDR: 10/27/2015

Date Made Active in Reports: 12/14/2015

Number of Days to Update: 48

Source: Department of Environmental Protection

Telephone: 617-292-5868

Last EDR Contact: 04/01/2021

Next Scheduled EDR Contact: 07/12/2021

Data Release Frequency: Varies

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: 01/14/2020

Date Data Arrived at EDR: 04/03/2020

Date Made Active in Reports: 06/18/2020

Number of Days to Update: 76

Source: Department of Environmental Protection

Telephone: 617-292-5989

Last EDR Contact: 04/01/2021

Next Scheduled EDR Contact: 07/12/2021

Data Release Frequency: Annually

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: 01/11/2021

Date Data Arrived at EDR: 01/12/2021

Date Made Active in Reports: 01/14/2021

Number of Days to Update: 2

Source: Department of Environmental Protection

Telephone: 617-292-5990

Last EDR Contact: 04/06/2021

Next Scheduled EDR Contact: 07/19/2021

Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LAST: Leaking Aboveground Storage Tank Sites

Sites within the Releases Database that have a AST listed as its source.

| | |
|---|--|
| Date of Government Version: 01/11/2021 | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 01/12/2021 | Telephone: 617-292-5500 |
| Date Made Active in Reports: 01/14/2021 | Last EDR Contact: 04/06/2021 |
| Number of Days to Update: 2 | Next Scheduled EDR Contact: 07/19/2021 |
| | 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: 09/30/2020 | Source: EPA Region 7 |
| Date Data Arrived at EDR: 12/22/2020 | Telephone: 913-551-7003 |
| Date Made Active in Reports: 03/12/2021 | Last EDR Contact: 04/23/2021 |
| Number of Days to Update: 80 | Next Scheduled EDR Contact: 08/02/2021 |
| | Data Release Frequency: Varies |

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

| | |
|---|--|
| Date of Government Version: 10/02/2020 | Source: EPA Region 4 |
| Date Data Arrived at EDR: 12/18/2020 | Telephone: 404-562-8677 |
| Date Made Active in Reports: 03/12/2021 | Last EDR Contact: 04/23/2021 |
| Number of Days to Update: 84 | Next Scheduled EDR Contact: 08/02/2021 |
| | Data Release Frequency: Varies |

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

| | |
|---|--|
| Date of Government Version: 10/01/2020 | Source: EPA Region 1 |
| Date Data Arrived at EDR: 12/16/2020 | Telephone: 617-918-1313 |
| Date Made Active in Reports: 03/12/2021 | Last EDR Contact: 04/23/2021 |
| Number of Days to Update: 86 | Next Scheduled EDR Contact: 08/02/2021 |
| | Data Release Frequency: Varies |

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

| | |
|---|--|
| Date of Government Version: 10/09/2020 | Source: EPA Region 8 |
| Date Data Arrived at EDR: 12/16/2020 | Telephone: 303-312-6271 |
| Date Made Active in Reports: 03/12/2021 | Last EDR Contact: 04/23/2021 |
| Number of Days to Update: 86 | Next Scheduled EDR Contact: 08/02/2021 |
| | Data Release Frequency: Varies |

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

| | |
|---|--|
| Date of Government Version: 11/12/2020 | Source: EPA Region 10 |
| Date Data Arrived at EDR: 12/16/2020 | Telephone: 206-553-2857 |
| Date Made Active in Reports: 03/12/2021 | Last EDR Contact: 04/23/2021 |
| Number of Days to Update: 86 | Next Scheduled EDR Contact: 08/02/2021 |
| | Data Release Frequency: Varies |

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

| | |
|---|--|
| Date of Government Version: 10/07/2020 | Source: EPA, Region 5 |
| Date Data Arrived at EDR: 12/16/2020 | Telephone: 312-886-7439 |
| Date Made Active in Reports: 03/12/2021 | Last EDR Contact: 04/23/2021 |
| Number of Days to Update: 86 | Next Scheduled EDR Contact: 08/02/2021 |
| | Data Release Frequency: Varies |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

| | |
|---|--|
| Date of Government Version: 04/08/2020 | Source: EPA Region 6 |
| Date Data Arrived at EDR: 05/20/2020 | Telephone: 214-665-6597 |
| Date Made Active in Reports: 08/12/2020 | Last EDR Contact: 04/23/2021 |
| Number of Days to Update: 84 | Next Scheduled EDR Contact: 08/02/2021 |
| | Data Release Frequency: Varies |

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

| | |
|---|---|
| Date of Government Version: 10/01/2020 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 12/16/2020 | Telephone: 415-972-3372 |
| Date Made Active in Reports: 03/12/2021 | Last EDR Contact: 04/23/2021 |
| Number of Days to Update: 86 | Next Scheduled EDR Contact: 08/02/2021 |
| | Data Release Frequency: Varies |

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

| | |
|---|--|
| Date of Government Version: 01/29/2021 | Source: FEMA |
| Date Data Arrived at EDR: 02/17/2021 | Telephone: 202-646-5797 |
| Date Made Active in Reports: 03/22/2021 | Last EDR Contact: 04/05/2021 |
| Number of Days to Update: 33 | Next Scheduled EDR Contact: 07/19/2021 |
| | Data Release Frequency: Varies |

UST: Summary Listing of all the Tanks Registered in the State of Massachusetts
Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

| | |
|---|--|
| Date of Government Version: 01/07/2021 | Source: Department of Fire Services, Office of the Public Safety |
| Date Data Arrived at EDR: 01/12/2021 | Telephone: 617-556-1035 |
| Date Made Active in Reports: 03/25/2021 | Last EDR Contact: 04/08/2021 |
| Number of Days to Update: 72 | Next Scheduled EDR Contact: 07/26/2021 |
| | Data Release Frequency: Quarterly |

AST: Aboveground Storage Tank Database
Registered Aboveground Storage Tanks.

| | |
|---|---|
| Date of Government Version: 11/23/2021 | Source: Department of Public Safety |
| Date Data Arrived at EDR: 01/13/2021 | Telephone: 617-556-1035 |
| Date Made Active in Reports: 04/01/2021 | Last EDR Contact: 04/14/2021 |
| Number of Days to Update: 78 | Next Scheduled EDR Contact: 07/26/2021 |
| | Data Release Frequency: No Update Planned |

AST 2: Aboveground Storage Tanks
Aboveground storage tanks

| | |
|---|--|
| Date of Government Version: 01/11/2021 | Source: Department of Fire Services |
| Date Data Arrived at EDR: 01/13/2021 | Telephone: 978-567-3181 |
| Date Made Active in Reports: 04/01/2021 | Last EDR Contact: 04/08/2021 |
| Number of Days to Update: 78 | Next Scheduled EDR Contact: 07/26/2021 |
| | Data Release Frequency: Varies |

INDIAN UST R1: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/01/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 10/02/2020
Date Data Arrived at EDR: 12/18/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 84

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 11/12/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 04/08/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/30/2020
Date Data Arrived at EDR: 12/22/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 80

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 10/07/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/01/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/09/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/02/2021
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: 01/11/2021
Date Data Arrived at EDR: 01/12/2021
Date Made Active in Reports: 01/14/2021
Number of Days to Update: 2

Source: Department of Environmental Protection
Telephone: 617-292-5990
Last EDR Contact: 04/06/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Quarterly

State and tribal voluntary cleanup sites

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
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 03/22/2021
Next Scheduled EDR Contact: 07/05/2021
Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS 2: Potential Brownfields Listing

A listing of potential brownfields site locations in the state.

Date of Government Version: 12/03/2019
Date Data Arrived at EDR: 01/29/2021
Date Made Active in Reports: 04/21/2021
Number of Days to Update: 82

Source: Department of Environmental Protection
Telephone: 617-556-1007
Last EDR Contact: 04/30/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

BROWNFIELDS: Completed Brownfields Covenants Listing

Under Massachusetts law, M.G.L. c. 21E is the statute that governs the cleanup of releases of oil and/or hazardous material to the environment. The Brownfields Act of 1998 amended M.G.L. c. 21E by establishing significant liability relief and financial incentives to spur the redevelopment of brownfields, while ensuring that the Commonwealth's environmental standards are met. Most brownfields are redeveloped with the benefit of liability protections that operate automatically under M.G.L. c. 21E.

Date of Government Version: 04/05/2017
Date Data Arrived at EDR: 08/03/2017
Date Made Active in Reports: 10/10/2017
Number of Days to Update: 68

Source: Office of the Attorney General
Telephone: 617-963-2423
Last EDR Contact: 04/30/2021
Next Scheduled EDR Contact: 08/09/2021
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: 12/11/2020
Date Data Arrived at EDR: 12/11/2020
Date Made Active in Reports: 03/02/2021
Number of Days to Update: 81

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/16/2021
Next Scheduled EDR Contact: 06/28/2021
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

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: 04/22/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 04/14/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 04/29/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 12/07/2020
Date Data Arrived at EDR: 12/09/2020
Date Made Active in Reports: 03/02/2021
Number of Days to Update: 83

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/22/2021
Next Scheduled EDR Contact: 09/06/2021
Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 12/07/2020
Date Data Arrived at EDR: 12/09/2020
Date Made Active in Reports: 03/02/2021
Number of Days to Update: 83

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/18/2021
Next Scheduled EDR Contact: 09/06/2021
Data Release Frequency: Quarterly

PFAS: PFAS Contaminated Sites Listing

Detection of Per- and Polyfluoroalkyl Substances (PFAS) in drinking water.

Date of Government Version: 12/23/2020
Date Data Arrived at EDR: 12/23/2020
Date Made Active in Reports: 03/16/2021
Number of Days to Update: 83

Source: Department of Environmental Protection
Telephone: 617-292-6770
Last EDR Contact: 03/30/2021
Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Varies

Local Land Records

LIENS: Liens Information Listing

A listing of environmental liens.

Date of Government Version: 03/07/2018
Date Data Arrived at EDR: 03/09/2018
Date Made Active in Reports: 06/21/2018
Number of Days to Update: 104

Source: Department of Environmental Protection
Telephone: 617-292-5628
Last EDR Contact: 05/12/2021
Next Scheduled EDR Contact: 08/30/2021
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/27/2021
Date Data Arrived at EDR: 05/03/2021
Date Made Active in Reports: 05/19/2021
Number of Days to Update: 16

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 05/03/2021
Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/16/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 85

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 03/24/2021
Next Scheduled EDR Contact: 07/05/2021
Data Release Frequency: Quarterly

RELEASE: Reportable Releases

Contains information on all releases of oil and hazardous materials that have been reported to DEP

Date of Government Version: 01/11/2021
Date Data Arrived at EDR: 01/12/2021
Date Made Active in Reports: 01/14/2021
Number of Days to Update: 2

Source: Department of Environmental Protection
Telephone: 617-292-5990
Last EDR Contact: 04/06/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Quarterly

MA SPILLS: Historical Spill List

The Spills Database was the release notification tracking system for spills that occurred prior to October 1, 1993. This information should be considered to be primarily of historical interest since all of the listed spills have either been cleaned up or assigned new tracking numbers and moved to the Reportable Releases or Sites Transition List databases.

Date of Government Version: 09/30/1993
Date Data Arrived at EDR: 12/03/2003
Date Made Active in Reports: 12/31/2003
Number of Days to Update: 28

Source: Department of Environmental Protection
Telephone: 617-292-5720
Last EDR Contact: 12/03/2003
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 12/11/2012
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

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

Other Ascertainable Records

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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

| | |
|---|---|
| Date of Government Version: 03/22/2021 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/23/2021 | Telephone: (888) 372-7341 |
| Date Made Active in Reports: 05/19/2021 | Last EDR Contact: 03/23/2021 |
| Number of Days to Update: 57 | Next Scheduled EDR Contact: 07/05/2021 |
| | Data Release Frequency: Quarterly |

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

| | |
|---|--|
| Date of Government Version: 02/11/2021 | Source: U.S. Army Corps of Engineers |
| Date Data Arrived at EDR: 02/17/2021 | Telephone: 202-528-4285 |
| Date Made Active in Reports: 04/05/2021 | Last EDR Contact: 05/18/2021 |
| Number of Days to Update: 47 | Next Scheduled EDR Contact: 08/30/2021 |
| | Data Release Frequency: Varies |

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

| | |
|---|--|
| Date of Government Version: 12/31/2005 | 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: 04/16/2021 |
| Number of Days to Update: 62 | Next Scheduled EDR Contact: 07/26/2021 |
| | Data Release Frequency: Semi-Annually |

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

| | |
|---|--|
| Date of Government Version: 04/02/2018 | Source: U.S. Geological Survey |
| Date Data Arrived at EDR: 04/11/2018 | Telephone: 888-275-8747 |
| Date Made Active in Reports: 11/06/2019 | Last EDR Contact: 04/05/2021 |
| Number of Days to Update: 574 | Next Scheduled EDR Contact: 07/19/2021 |
| | Data Release Frequency: N/A |

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

| | |
|---|---|
| Date of Government Version: 01/01/2017 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 02/03/2017 | Telephone: 615-532-8599 |
| Date Made Active in Reports: 04/07/2017 | Last EDR Contact: 05/18/2021 |
| Number of Days to Update: 63 | Next Scheduled EDR Contact: 08/23/2021 |
| | Data Release Frequency: Varies |

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/14/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 85

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 03/23/2021
Next Scheduled EDR Contact: 07/05/2021
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 04/30/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 05/07/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/17/2020
Date Made Active in Reports: 09/10/2020
Number of Days to Update: 85

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 03/19/2021
Next Scheduled EDR Contact: 06/28/2021
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 08/14/2020
Date Made Active in Reports: 11/04/2020
Number of Days to Update: 82

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 05/17/2021
Next Scheduled EDR Contact: 08/30/2021
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/20/2021
Date Data Arrived at EDR: 01/21/2021
Date Made Active in Reports: 03/22/2021
Number of Days to Update: 60

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/20/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 04/27/2021
Date Data Arrived at EDR: 05/03/2021
Date Made Active in Reports: 05/19/2021
Number of Days to Update: 16

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 05/03/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 01/22/2021
Date Data Arrived at EDR: 02/18/2021
Date Made Active in Reports: 05/11/2021
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 04/19/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 03/05/2021
Number of Days to Update: 50

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 05/03/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/19/2020
Date Data Arrived at EDR: 01/08/2021
Date Made Active in Reports: 03/22/2021
Number of Days to Update: 73

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/09/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 03/31/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/08/2021
Date Data Arrived at EDR: 03/11/2021
Date Made Active in Reports: 05/11/2021
Number of Days to Update: 61

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 04/16/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 12/01/2020
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 70

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 05/27/2021
Next Scheduled EDR Contact: 09/13/2021
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/12/2017
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 05/27/2021
Next Scheduled EDR Contact: 09/13/2021
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 05/07/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 03/25/2021
Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 04/27/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

| | |
|---|---|
| Date of Government Version: 12/31/2020 | Source: Department of Justice, Consent Decree Library |
| Date Data Arrived at EDR: 01/13/2021 | Telephone: Varies |
| Date Made Active in Reports: 03/22/2021 | Last EDR Contact: 04/05/2021 |
| Number of Days to Update: 68 | Next Scheduled EDR Contact: 07/19/2021 |
| | Data Release Frequency: Varies |

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

| | |
|---|--|
| Date of Government Version: 12/31/2017 | Source: EPA/NTIS |
| Date Data Arrived at EDR: 06/22/2020 | Telephone: 800-424-9346 |
| Date Made Active in Reports: 11/20/2020 | Last EDR Contact: 03/23/2021 |
| Number of Days to Update: 151 | Next Scheduled EDR Contact: 07/05/2021 |
| | Data Release Frequency: Biennially |

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

| | |
|---|--|
| Date of Government Version: 12/31/2014 | Source: USGS |
| Date Data Arrived at EDR: 07/14/2015 | Telephone: 202-208-3710 |
| Date Made Active in Reports: 01/10/2017 | Last EDR Contact: 04/06/2021 |
| Number of Days to Update: 546 | Next Scheduled EDR Contact: 07/19/2021 |
| | Data Release Frequency: Semi-Annually |

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

| | |
|---|--|
| Date of Government Version: 08/08/2017 | Source: Department of Energy |
| Date Data Arrived at EDR: 09/11/2018 | Telephone: 202-586-3559 |
| Date Made Active in Reports: 09/14/2018 | Last EDR Contact: 04/28/2021 |
| Number of Days to Update: 3 | Next Scheduled EDR Contact: 08/16/2021 |
| | Data Release Frequency: Varies |

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

| | |
|---|--|
| Date of Government Version: 08/30/2019 | Source: Department of Energy |
| Date Data Arrived at EDR: 11/15/2019 | Telephone: 505-845-0011 |
| Date Made Active in Reports: 01/28/2020 | Last EDR Contact: 05/21/2021 |
| Number of Days to Update: 74 | Next Scheduled EDR Contact: 08/30/2021 |
| | Data Release Frequency: Varies |

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

| | |
|---|---|
| Date of Government Version: 04/27/2021 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 05/03/2021 | Telephone: 703-603-8787 |
| Date Made Active in Reports: 05/19/2021 | Last EDR Contact: 05/03/2021 |
| Number of Days to Update: 16 | Next Scheduled EDR Contact: 07/12/2021 |
| | Data Release Frequency: Varies |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 | Source: American Journal of Public Health |
| Date Data Arrived at EDR: 10/27/2010 | Telephone: 703-305-6451 |
| Date Made Active in Reports: 12/02/2010 | Last EDR Contact: 12/02/2009 |
| Number of Days to Update: 36 | Next Scheduled EDR Contact: N/A |
| | Data Release Frequency: No Update Planned |

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

| | |
|---|--|
| Date of Government Version: 10/12/2016 | Source: EPA |
| Date Data Arrived at EDR: 10/26/2016 | Telephone: 202-564-2496 |
| Date Made Active in Reports: 02/03/2017 | Last EDR Contact: 09/26/2017 |
| Number of Days to Update: 100 | Next Scheduled EDR Contact: 01/08/2018 |
| | Data Release Frequency: Annually |

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

| | |
|---|--|
| Date of Government Version: 10/12/2016 | Source: EPA |
| Date Data Arrived at EDR: 10/26/2016 | Telephone: 202-564-2496 |
| Date Made Active in Reports: 02/03/2017 | Last EDR Contact: 09/26/2017 |
| Number of Days to Update: 100 | Next Scheduled EDR Contact: 01/08/2018 |
| | Data Release Frequency: Annually |

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

| | |
|---|--|
| Date of Government Version: 11/24/2020 | Source: DOL, Mine Safety & Health Admi |
| Date Data Arrived at EDR: 11/30/2020 | Telephone: 202-693-9424 |
| Date Made Active in Reports: 01/25/2021 | Last EDR Contact: 05/26/2021 |
| Number of Days to Update: 56 | Next Scheduled EDR Contact: 09/13/2021 |
| | Data Release Frequency: Quarterly |

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

| | |
|---|--|
| Date of Government Version: 02/01/2021 | Source: Department of Labor, Mine Safety and Health Administration |
| Date Data Arrived at EDR: 02/24/2021 | Telephone: 303-231-5959 |
| Date Made Active in Reports: 05/19/2021 | Last EDR Contact: 05/25/2021 |
| Number of Days to Update: 84 | Next Scheduled EDR Contact: 09/06/2021 |
| | Data Release Frequency: Semi-Annually |

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

| | |
|---|--|
| Date of Government Version: 05/06/2020 | Source: USGS |
| Date Data Arrived at EDR: 05/27/2020 | Telephone: 703-648-7709 |
| Date Made Active in Reports: 08/13/2020 | Last EDR Contact: 05/27/2021 |
| Number of Days to Update: 78 | Next Scheduled EDR Contact: 09/06/2021 |
| | Data Release Frequency: Varies |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

| | |
|---|--|
| Date of Government Version: 04/14/2011 | Source: USGS |
| Date Data Arrived at EDR: 06/08/2011 | Telephone: 703-648-7709 |
| Date Made Active in Reports: 09/13/2011 | Last EDR Contact: 05/27/2021 |
| Number of Days to Update: 97 | Next Scheduled EDR Contact: 09/06/2021 |
| | Data Release Frequency: Varies |

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

| | |
|---|--|
| Date of Government Version: 12/11/2020 | Source: Department of Interior |
| Date Data Arrived at EDR: 12/11/2020 | Telephone: 202-208-2609 |
| Date Made Active in Reports: 03/02/2021 | Last EDR Contact: 03/10/2021 |
| Number of Days to Update: 81 | Next Scheduled EDR Contact: 06/21/2021 |
| | Data Release Frequency: Quarterly |

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

| | |
|---|--|
| Date of Government Version: 02/03/2021 | Source: EPA |
| Date Data Arrived at EDR: 03/03/2021 | Telephone: (617) 918-1111 |
| Date Made Active in Reports: 04/05/2021 | Last EDR Contact: 05/18/2021 |
| Number of Days to Update: 33 | Next Scheduled EDR Contact: 09/13/2021 |
| | Data Release Frequency: Quarterly |

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

| | |
|---|---|
| Date of Government Version: 11/03/2020 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 11/17/2020 | Telephone: 202-564-0527 |
| Date Made Active in Reports: 02/09/2021 | Last EDR Contact: 05/21/2021 |
| Number of Days to Update: 84 | Next Scheduled EDR Contact: 09/06/2021 |
| | Data Release Frequency: Varies |

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

| | |
|---|--|
| Date of Government Version: 12/31/2018 | Source: Department of Defense |
| Date Data Arrived at EDR: 07/02/2020 | Telephone: 703-704-1564 |
| Date Made Active in Reports: 09/17/2020 | Last EDR Contact: 04/13/2021 |
| Number of Days to Update: 77 | Next Scheduled EDR Contact: 07/26/2021 |
| | Data Release Frequency: Varies |

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/02/2021
Date Data Arrived at EDR: 01/08/2021
Date Made Active in Reports: 03/22/2021
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 04/06/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/17/2021
Date Data Arrived at EDR: 02/17/2021
Date Made Active in Reports: 03/22/2021
Number of Days to Update: 33

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 05/14/2021
Next Scheduled EDR Contact: 08/30/2021
Data Release Frequency: Quarterly

AIRS: Permitted Facilities Listing

A listing of Air Quality permit applications.

Date of Government Version: 01/14/2021
Date Data Arrived at EDR: 01/15/2021
Date Made Active in Reports: 04/01/2021
Number of Days to Update: 76

Source: Department of Environmental Protection
Telephone: 617-292-5789
Last EDR Contact: 04/08/2021
Next Scheduled EDR Contact: 07/26/2021
Data Release Frequency: Varies

ASBESTOS: Asbestos Notification Listing

Asbestos sites

Date of Government Version: 03/01/2021
Date Data Arrived at EDR: 03/02/2021
Date Made Active in Reports: 05/20/2021
Number of Days to Update: 79

Source: Department of Environmental Protection
Telephone: 617-292-5982
Last EDR Contact: 05/25/2021
Next Scheduled EDR Contact: 08/30/2021
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: 01/08/2021
Date Data Arrived at EDR: 01/12/2021
Date Made Active in Reports: 03/24/2021
Number of Days to Update: 71

Source: Department of Environmental Protection
Telephone: 617-292-5633
Last EDR Contact: 04/08/2021
Next Scheduled EDR Contact: 07/26/2021
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: 01/25/2021
Date Data Arrived at EDR: 01/26/2021
Date Made Active in Reports: 04/13/2021
Number of Days to Update: 77

Source: Department of Environmental Quality
Telephone: 617-292-5979
Last EDR Contact: 04/22/2021
Next Scheduled EDR Contact: 08/09/2021
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/08/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for underground storage tanks. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 01/07/2021
Date Data Arrived at EDR: 01/12/2021
Date Made Active in Reports: 03/29/2021
Number of Days to Update: 76

Source: Office of State Fire Marshal
Telephone: 978-567-3100
Last EDR Contact: 04/08/2021
Next Scheduled EDR Contact: 07/26/2021
Data Release Frequency: Varies

Financial Assurance 3: Financial Assurance Information listing

Information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay

Date of Government Version: 01/16/2018
Date Data Arrived at EDR: 04/17/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 59

Source: Department of Environmental Protection
Telephone: 617-292-5970
Last EDR Contact: 04/06/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Varies

GWDP: Ground Water Discharge Permits

The Ground Water Discharge Permits datalayer (formerly known as Groundwater Discharge Points) is a statewide point dataset containing approximate locations of permitted discharges to groundwater.

Date of Government Version: 12/16/2020
Date Data Arrived at EDR: 01/27/2021
Date Made Active in Reports: 04/16/2021
Number of Days to Update: 79

Source: MassGIS
Telephone: 617-556-1150
Last EDR Contact: 04/30/2021
Next Scheduled EDR Contact: 08/09/2021
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: 12/11/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 03/09/2021
Number of Days to Update: 82

Source: Department of Environmental Protection
Telephone: 617-292-5500
Last EDR Contact: 03/24/2021
Next Scheduled EDR Contact: 07/05/2021
Data Release Frequency: Semi-Annually

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: 05/07/2018
Date Data Arrived at EDR: 05/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 31

Source: Department of Environmental Protection
Telephone: 617-292-5632
Last EDR Contact: 06/01/2021
Next Scheduled EDR Contact: 08/30/2021
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NPDES: NPDES Permit Listing

Listing of treatment plants in Massachusetts that hold permits to discharge to groundwater.

| | |
|---|--|
| Date of Government Version: 01/07/2020 | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 02/11/2020 | Telephone: 508-767-2781 |
| Date Made Active in Reports: 04/21/2020 | Last EDR Contact: 05/14/2021 |
| Number of Days to Update: 70 | Next Scheduled EDR Contact: 08/23/2021 |
| | 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: 12/31/2018 | Source: Massachusetts Emergency Management Agency |
| Date Data Arrived at EDR: 04/25/2019 | Telephone: 508-820-2019 |
| Date Made Active in Reports: 07/16/2019 | Last EDR Contact: 04/08/2021 |
| Number of Days to Update: 82 | Next Scheduled EDR Contact: 07/26/2021 |
| | Data Release Frequency: Annually |

TSD: TSD Facility

List of Licensed Hazardous Waste Treatment, Storage Disposal Facilities (TSDFs) in Massachusetts.

| | |
|---|--|
| Date of Government Version: 12/17/2020 | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 12/17/2020 | Telephone: 617-292-5580 |
| Date Made Active in Reports: 03/09/2021 | Last EDR Contact: 03/24/2021 |
| Number of Days to Update: 82 | Next Scheduled EDR Contact: 07/05/2021 |
| | Data Release Frequency: Varies |

UIC: Underground Injection Control Listing

A list of UIC registration data and their locations

| | |
|---|--|
| Date of Government Version: 02/08/2021 | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 02/09/2021 | Telephone: 617-566-1172 |
| Date Made Active in Reports: 05/03/2021 | Last EDR Contact: 05/05/2021 |
| Number of Days to Update: 83 | Next Scheduled EDR Contact: 08/23/2021 |
| | Data Release Frequency: Varies |

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

| | |
|---|--|
| Date of Government Version: 07/14/2011 | Source: EPA, Office of Water |
| Date Data Arrived at EDR: 08/05/2011 | Telephone: 202-564-2496 |
| Date Made Active in Reports: 09/29/2011 | Last EDR Contact: 03/31/2021 |
| Number of Days to Update: 55 | Next Scheduled EDR Contact: 07/19/2021 |
| | Data Release Frequency: Semi-Annually |

PCS ENF: Enforcement data

No description is available for this data

| | |
|---|--|
| Date of Government Version: 12/31/2014 | Source: EPA |
| Date Data Arrived at EDR: 02/05/2015 | Telephone: 202-564-2497 |
| Date Made Active in Reports: 03/06/2015 | Last EDR Contact: 03/31/2021 |
| Number of Days to Update: 29 | Next Scheduled EDR Contact: 07/19/2021 |
| | Data Release Frequency: Varies |

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

| | |
|---|--|
| Date of Government Version: 11/05/2014 | Source: EPA |
| Date Data Arrived at EDR: 01/06/2015 | Telephone: 202-564-2496 |
| Date Made Active in Reports: 05/06/2015 | Last EDR Contact: 03/31/2021 |
| Number of Days to Update: 120 | Next Scheduled EDR Contact: 07/19/2021 |
| | Data Release Frequency: Semi-Annually |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MINES MRDS: Mineral Resources Data System
Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 05/27/2021
Next Scheduled EDR Contact: 09/06/2021
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Protection in Massachusetts.

| | |
|---|--|
| Date of Government Version: N/A | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 07/01/2013 | Telephone: N/A |
| Date Made Active in Reports: 12/24/2013 | Last EDR Contact: 06/01/2012 |
| Number of Days to Update: 176 | Next Scheduled EDR Contact: N/A |
| | Data Release Frequency: Varies |

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Protection in Massachusetts.

| | |
|---|--|
| Date of Government Version: N/A | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 07/01/2013 | Telephone: N/A |
| Date Made Active in Reports: 12/24/2013 | Last EDR Contact: 06/01/2012 |
| Number of Days to Update: 176 | Next Scheduled EDR Contact: N/A |
| | Data Release Frequency: Varies |

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

| | |
|---|---|
| Date of Government Version: 10/05/2020 | Source: Department of Energy & Environmental Protection |
| Date Data Arrived at EDR: 02/17/2021 | Telephone: 860-424-3375 |
| Date Made Active in Reports: 05/10/2021 | Last EDR Contact: 05/11/2021 |
| Number of Days to Update: 82 | Next Scheduled EDR Contact: 08/23/2021 |
| | Data Release Frequency: No Update Planned |

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

| | |
|---|--|
| Date of Government Version: 12/31/2018 | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 04/10/2019 | Telephone: N/A |
| Date Made Active in Reports: 05/16/2019 | Last EDR Contact: 04/09/2021 |
| Number of Days to Update: 36 | Next Scheduled EDR Contact: 07/19/2021 |
| | Data Release Frequency: Annually |

NY MANIFEST: Facility and Manifest Data

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

| | |
|---|--|
| Date of Government Version: 01/01/2019 | Source: Department of Environmental Conservation |
| Date Data Arrived at EDR: 04/29/2020 | Telephone: 518-402-8651 |
| Date Made Active in Reports: 07/10/2020 | Last EDR Contact: 04/30/2021 |
| Number of Days to Update: 72 | Next Scheduled EDR Contact: 08/09/2021 |
| | Data Release Frequency: Quarterly |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/09/2021
Next Scheduled EDR Contact: 07/26/2021
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 02/11/2021
Date Made Active in Reports: 02/24/2021
Number of Days to Update: 13

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/13/2021
Next Scheduled EDR Contact: 08/30/2021
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 10/28/2019
Date Data Arrived at EDR: 10/29/2019
Date Made Active in Reports: 01/09/2020
Number of Days to Update: 72

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 04/12/2021
Next Scheduled EDR Contact: 07/26/2021
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/08/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: MassDEP

Telephone: 617-292-5907

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

COMMERCE WAY
COMMERCE WAY
MARSHFIELD, MA 02050

TARGET PROPERTY COORDINATES

| | |
|--------------------------------|----------------------------|
| Latitude (North): | 42.096807 - 42° 5' 48.51" |
| Longitude (West): | 70.744723 - 70° 44' 41.00" |
| Universal Transverse Mercator: | Zone 19 |
| UTM X (Meters): | 355719.1 |
| UTM Y (Meters): | 4661784.0 |
| Elevation: | 180 ft. above sea level |

USGS TOPOGRAPHIC MAP

| | |
|----------------------|---------------------|
| Target Property Map: | 5644850 DUXBURY, MA |
| Version Date: | 2012 |
| Southwest Map: | 5642634 HANOVER, MA |
| Version Date: | 2012 |

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

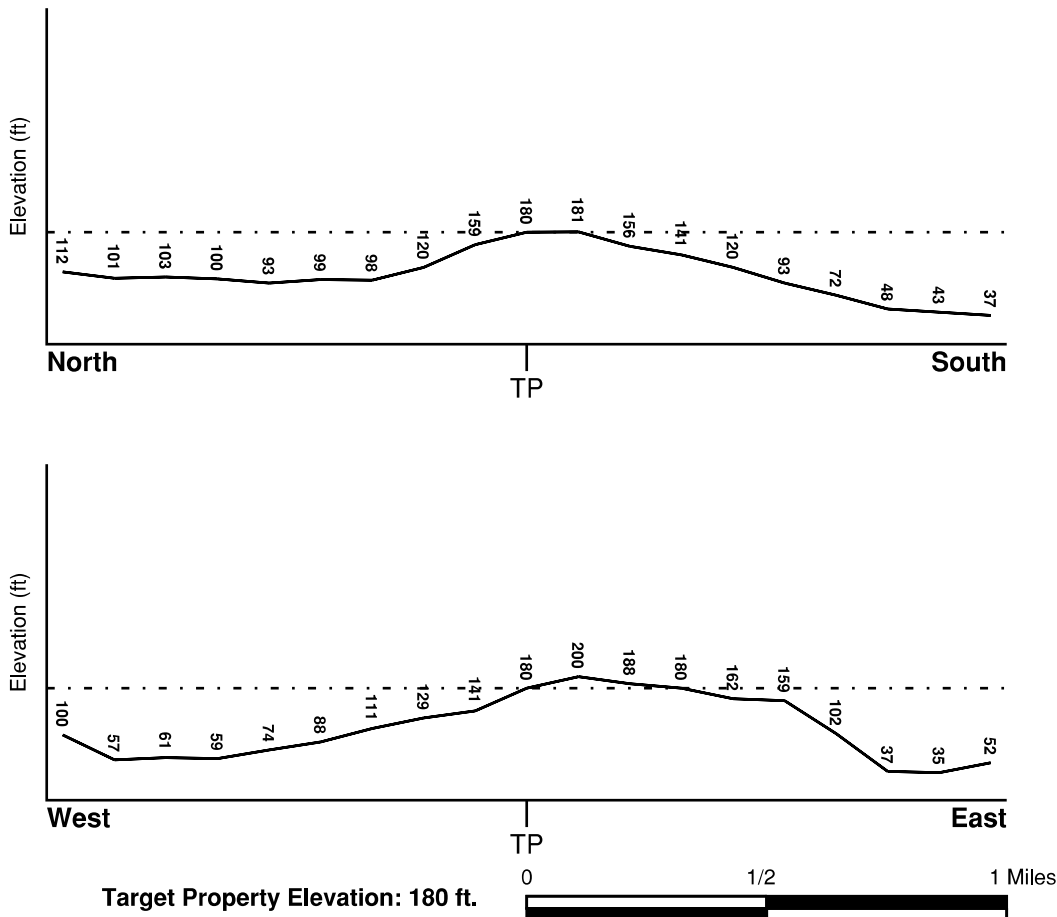
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General 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>Flood Plain Panel at Target Property</u> | <u>FEMA Source Type</u> |
|---|-------------------------|
| 25023C0226J | FEMA FIRM Flood data |
| <u>Additional Panels in search area:</u> | <u>FEMA Source Type</u> |
| 25023C0207J | FEMA FIRM Flood data |
| 25023C0209J | FEMA FIRM Flood data |
| 25023C0228J | FEMA FIRM Flood data |

NATIONAL WETLAND INVENTORY

| <u>NWI Quad at Target Property</u> | <u>NWI Electronic Data Coverage</u> |
|------------------------------------|--|
| DUXBURY | YES - refer to the Overview Map and Detail Map |

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

| <u>MAP ID</u> | <u>LOCATION FROM TP</u> | <u>GENERAL DIRECTION GROUNDWATER FLOW</u> |
|---------------|-------------------------|---|
| Not Reported | | |

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era: Precambrian
System: Precambrian
Series: Z gneissic rocks
Code: Zg (decoded above as Era, System & Series)

GEOLOGIC AGE IDENTIFICATION

Category: Plutonic and Intrusive Rocks

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).

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. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: WINDSOR

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Excessively. Soils have very high and high hydraulic conductivity and low water holding capacity. Depth to water table is more than 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: LOW

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

| Soil Layer Information | | | | | | | |
|------------------------|-----------|-----------|--------------------|---|--|---------------------------|------------------------|
| Layer | Boundary | | Soil Texture Class | Classification | | Permeability Rate (in/hr) | Soil Reaction (pH) |
| | Upper | Lower | | AASHTO Group | Unified Soil | | |
| 1 | 0 inches | 2 inches | loamy sand | Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand. | COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. | Max: 20.00 Min: 6.00 | Max: 6.00 Min: 4.50 |
| 2 | 2 inches | 20 inches | loamy sand | Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand. | COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. | Max: 20.00 Min: 6.00 | Max: 6.00 Min: 4.50 |
| 3 | 20 inches | 65 inches | sand | Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand. | COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. | Max: 20.00 Min: 6.00 | Max: 6.50 Min: 4.50 |

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: fine sandy loam
muck
gravelly - sandy loam
loamy fine sand
extremely gravelly - sand
silt loam
mucky - loamy sand

Surficial Soil Types: fine sandy loam
muck
gravelly - sandy loam
loamy fine sand
extremely gravelly - sand
silt loam
mucky - loamy sand

Shallow Soil Types: loamy coarse sand
loamy sand
silt loam

Deeper Soil Types: stratified
sapric material

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

extremely gravelly - sand
silt loam
coarse sand

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> |
|---------------|-----------------|-------------------------|
| 1 | USGS40000466274 | 1/4 - 1/2 Mile NNE |
| 2 | USGS40000465944 | 1/4 - 1/2 Mile SSE |
| A3 | USGS40000466309 | 1/4 - 1/2 Mile NNW |
| 4 | USGS40000466237 | 1/4 - 1/2 Mile NE |
| A5 | USGS40000466327 | 1/4 - 1/2 Mile NNW |
| B6 | USGS40000466341 | 1/2 - 1 Mile North |
| 7 | USGS40000466238 | 1/2 - 1 Mile NW |
| B8 | USGS40000466342 | 1/2 - 1 Mile NNW |
| 9 | USGS40000466308 | 1/2 - 1 Mile NE |
| 10 | USGS40000465940 | 1/2 - 1 Mile SE |
| 11 | USGS40000465857 | 1/2 - 1 Mile South |
| 12 | USGS40000465928 | 1/2 - 1 Mile SW |
| C14 | USGS40000465970 | 1/2 - 1 Mile ESE |
| C15 | USGS40000465957 | 1/2 - 1 Mile ESE |
| C16 | USGS40000465958 | 1/2 - 1 Mile ESE |
| 17 | USGS40000465931 | 1/2 - 1 Mile SW |
| D18 | USGS40000466006 | 1/2 - 1 Mile ESE |
| D20 | USGS40000465990 | 1/2 - 1 Mile ESE |
| 21 | USGS40000466319 | 1/2 - 1 Mile NE |
| E22 | USGS40000466005 | 1/2 - 1 Mile ESE |
| 23 | USGS40000465892 | 1/2 - 1 Mile SW |
| 24 | USGS40000466083 | 1/2 - 1 Mile East |
| 25 | USGS40000466394 | 1/2 - 1 Mile NW |
| E26 | USGS40000466004 | 1/2 - 1 Mile ESE |
| 28 | USGS40000481134 | 1/2 - 1 Mile North |
| 30 | USGS40000465733 | 1/2 - 1 Mile South |
| 31 | USGS40000466375 | 1/2 - 1 Mile NW |
| 32 | USGS40000466523 | 1/2 - 1 Mile NNE |
| 33 | USGS40000465815 | 1/2 - 1 Mile SW |

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

| <u>MAP ID</u> | <u>WELL ID</u> | <u>LOCATION FROM TP</u> |
|---------------|-----------------|-----------------------------|
| 34 | USGS40000466573 | 1/2 - 1 Mile NNW |
| 35 | USGS40000465902 | 1/2 - 1 Mile WSW |

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

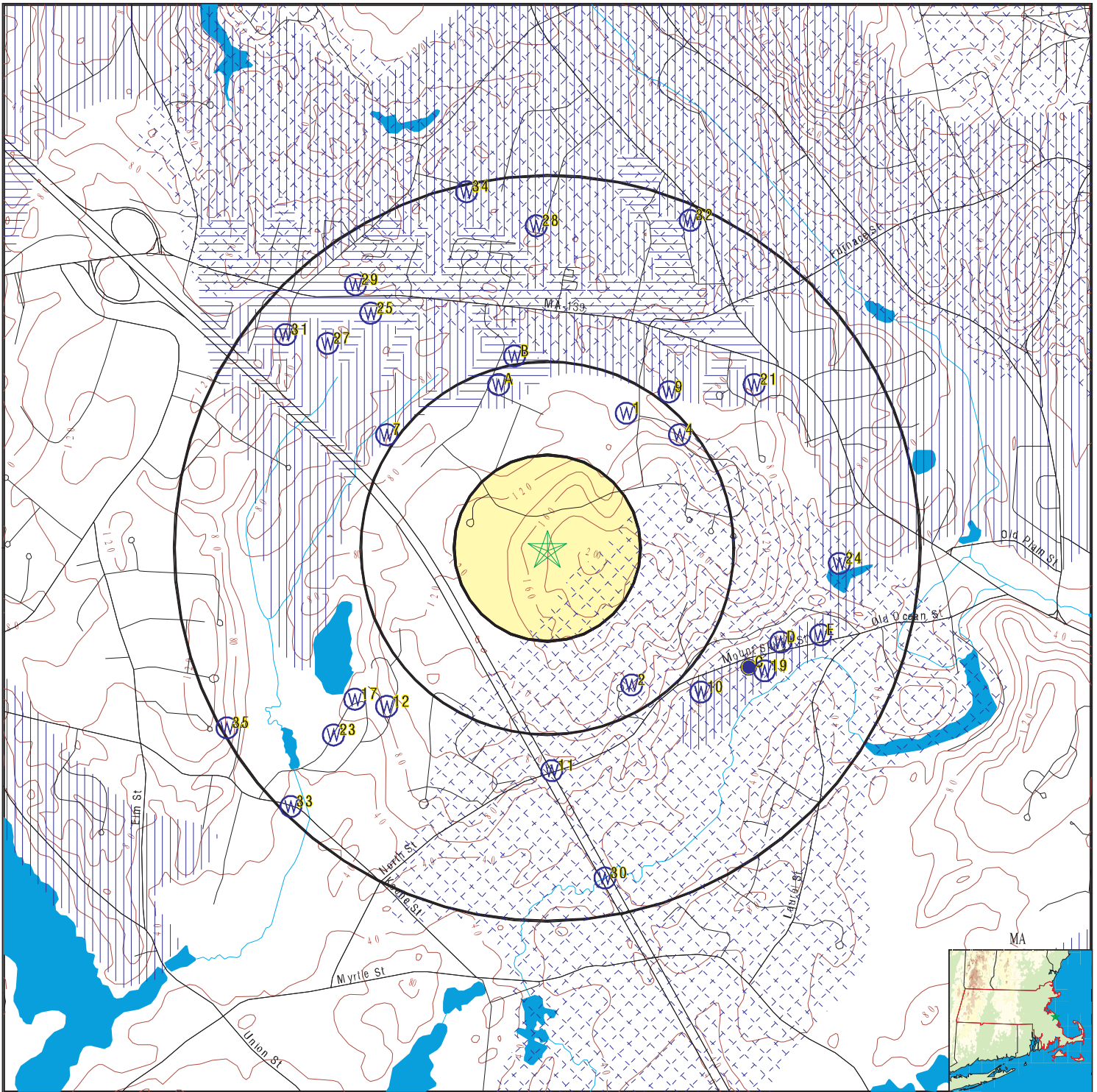
| <u>MAP ID</u> | <u>WELL ID</u> | <u>LOCATION FROM TP</u> |
|---------------|----------------|-----------------------------|
| C13 | MA4171000 | 1/2 - 1 Mile ESE |

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> |
|---------------|-----------------|-----------------------------|
| 19 | MA9000000001125 | 1/2 - 1 Mile ESE |
| 27 | MA9000000005437 | 1/2 - 1 Mile NW |
| 29 | MA9000000004089 | 1/2 - 1 Mile NW |

PHYSICAL SETTING SOURCE MAP - 6519345.2s



- | | | |
|--|--|-------------------------------------|
| 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: Commerce Way
 ADDRESS: Commerce Way
 Marshfield MA 02050
 LAT/LONG: 42.096807 / 70.744723

CLIENT: Endpoint, LLC
 CONTACT: Jacqueline Barr
 INQUIRY #: 6519345.2s
 DATE: June 02, 2021 2:38 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

1
NNE **FED USGS** **USGS40000466274**
1/4 - 1/2 Mile
Lower

| | | | |
|------------------------|--|------------------------------|--------------|
| Organization ID: | USGS-MA | | |
| Organization Name: | USGS Massachusetts Water Science Center | | |
| Monitor Location: | MA-MHW 179 | Type: | Well |
| Description: | Not Reported | HUC: | 01090002 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Units: | Not Reported |
| Aquifer: | Sand and gravel aquifers (glaciated regions) | | |
| Formation Type: | Not Reported | Aquifer Type: | Not Reported |
| Construction Date: | 19750220 | Well Depth: | Not Reported |
| Well Depth Units: | Not Reported | Well Hole Depth: | 60 |
| Well Hole Depth Units: | ft | | |

2
SSE **FED USGS** **USGS40000465944**
1/4 - 1/2 Mile
Lower

| | | | |
|------------------------|---|------------------------------|--------------|
| Organization ID: | USGS-MA | | |
| Organization Name: | USGS Massachusetts Water Science Center | | |
| Monitor Location: | MA-D4W 114 | Type: | Well |
| Description: | Not Reported | HUC: | 01090002 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Units: | Not Reported |
| Aquifer: | Not Reported | Formation Type: | Bedrock |
| Aquifer Type: | Not Reported | Construction Date: | 1965 |
| Well Depth: | 175 | Well Depth Units: | ft |
| Well Hole Depth: | Not Reported | Well Hole Depth Units: | Not Reported |

| | | | |
|---|--------------|---------------------|--------------|
| Ground water levels,Number of Measurements: | 1 | Level reading date: | 1965-04-01 |
| Feet below surface: | 110.00 | Feet to sea level: | Not Reported |
| Note: | Not Reported | | |

A3
NNW **FED USGS** **USGS40000466309**
1/4 - 1/2 Mile
Lower

| | | | |
|------------------------|---|------------------------------|--------------|
| Organization ID: | USGS-MA | | |
| Organization Name: | USGS Massachusetts Water Science Center | | |
| Monitor Location: | MA-MHW 7 | Type: | Well |
| Description: | Not Reported | HUC: | 01090002 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Units: | Not Reported |
| Aquifer: | Not Reported | Formation Type: | Not Reported |
| Aquifer Type: | Not Reported | Construction Date: | 1964 |
| Well Depth: | 93 | Well Depth Units: | ft |
| Well Hole Depth: | Not Reported | Well Hole Depth Units: | Not Reported |

| | | | |
|---|-------|---------------------|--------------|
| Ground water levels,Number of Measurements: | 1 | Level reading date: | 1964-06-01 |
| Feet below surface: | 11.00 | Feet to sea level: | Not Reported |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Note: Not Reported

4
NE
1/4 - 1/2 Mile
Lower

FED USGS USGS40000466237

| | | | |
|------------------------|---|-----------------------------|--------------|
| Organization ID: | USGS-MA | | |
| Organization Name: | USGS Massachusetts Water Science Center | | |
| Monitor Location: | MA-MHW 180 | Type: | Well |
| Description: | Not Reported | HUC: | 01090002 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Aquifer: | Not Reported | Formation Type: | Not Reported |
| Aquifer Type: | Not Reported | Construction Date: | 19750225 |
| Well Depth: | Not Reported | Well Depth Units: | Not Reported |
| Well Hole Depth: | 24 | Well Hole Depth Units: | ft |

A5
NNW
1/4 - 1/2 Mile
Lower

FED USGS USGS40000466327

| | | | |
|------------------------|--|-----------------------------|--------------|
| Organization ID: | USGS-MA | | |
| Organization Name: | USGS Massachusetts Water Science Center | | |
| Monitor Location: | MA-MHW 8 | Type: | Well |
| Description: | Not Reported | HUC: | 01090002 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Aquifer: | Sand and gravel aquifers (glaciated regions) | | |
| Formation Type: | Stratified Deposits, Undifferentiated | | |
| Aquifer Type: | Not Reported | Construction Date: | 1964 |
| Well Depth: | 88 | Well Depth Units: | ft |
| Well Hole Depth: | Not Reported | Well Hole Depth Units: | Not Reported |

| | | | |
|---|--------------|---------------------|--------------|
| Ground water levels,Number of Measurements: | 1 | Level reading date: | 1964-07-01 |
| Feet below surface: | 13.00 | Feet to sea level: | Not Reported |
| Note: | Not Reported | | |

B6
North
1/2 - 1 Mile
Lower

FED USGS USGS40000466341

| | | | |
|------------------------|---|-----------------------------|--------------|
| Organization ID: | USGS-MA | | |
| Organization Name: | USGS Massachusetts Water Science Center | | |
| Monitor Location: | MA-MHW 182 | Type: | Well |
| Description: | Not Reported | HUC: | 01090002 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Aquifer: | Not Reported | Formation Type: | Not Reported |
| Aquifer Type: | Not Reported | Construction Date: | 19750228 |
| Well Depth: | Not Reported | Well Depth Units: | Not Reported |
| Well Hole Depth: | 32 | Well Hole Depth Units: | ft |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

7
NW
1/2 - 1 Mile
Lower

FED USGS USGS40000466238

| | | | |
|------------------------|--|-----------------------------|--------------|
| Organization ID: | USGS-MA | | |
| Organization Name: | USGS Massachusetts Water Science Center | | |
| Monitor Location: | MA-MHW 195 | Type: | Well |
| Description: | Not Reported | HUC: | 01090002 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Aquifer: | Sand and gravel aquifers (glaciated regions) | | |
| Formation Type: | Not Reported | Aquifer Type: | Not Reported |
| Construction Date: | 19750418 | Well Depth: | 100 |
| Well Depth Units: | ft | Well Hole Depth: | 104 |
| Well Hole Depth Units: | ft | | |

| | | | |
|---|--------------|---------------------|--------------|
| Ground water levels,Number of Measurements: | 1 | Level reading date: | 1975-04-18 |
| Feet below surface: | -0.5 | Feet to sea level: | Not Reported |
| Note: | Not Reported | | |

B8
NNW
1/2 - 1 Mile
Lower

FED USGS USGS40000466342

| | | | |
|------------------------|---|-----------------------------|--------------|
| Organization ID: | USGS-MA | | |
| Organization Name: | USGS Massachusetts Water Science Center | | |
| Monitor Location: | MA-MHW 183 | Type: | Well |
| Description: | Not Reported | HUC: | 01090002 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Aquifer: | Not Reported | Formation Type: | Not Reported |
| Aquifer Type: | Not Reported | Construction Date: | 19750228 |
| Well Depth: | Not Reported | Well Depth Units: | Not Reported |
| Well Hole Depth: | 40 | Well Hole Depth Units: | ft |

9
NE
1/2 - 1 Mile
Lower

FED USGS USGS40000466308

| | | | |
|------------------------|---|-----------------------------|--------------|
| Organization ID: | USGS-MA | | |
| Organization Name: | USGS Massachusetts Water Science Center | | |
| Monitor Location: | MA-MHW 181 | Type: | Well |
| Description: | Not Reported | HUC: | 01090002 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Aquifer: | Not Reported | Formation Type: | Not Reported |
| Aquifer Type: | Not Reported | Construction Date: | 19750226 |
| Well Depth: | 35 | Well Depth Units: | ft |
| Well Hole Depth: | 43 | Well Hole Depth Units: | ft |

| | | | |
|---|------|---------------------|--------------|
| Ground water levels,Number of Measurements: | 1 | Level reading date: | 1975-02-26 |
| Feet below surface: | 10.8 | Feet to sea level: | Not Reported |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Note: Not Reported

10
SE
1/2 - 1 Mile
Lower

FED USGS USGS40000465940

| | | | |
|------------------------|---|-----------------------------|--------------|
| Organization ID: | USGS-MA | | |
| Organization Name: | USGS Massachusetts Water Science Center | | |
| Monitor Location: | MA-MHW 143 | Type: | Well |
| Description: | Not Reported | HUC: | 01090002 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Aquifer: | Not Reported | Formation Type: | Not Reported |
| Aquifer Type: | Not Reported | Construction Date: | 1958 |
| Well Depth: | 32 | Well Depth Units: | ft |
| Well Hole Depth: | Not Reported | Well Hole Depth Units: | Not Reported |

11
South
1/2 - 1 Mile
Lower

FED USGS USGS40000465857

| | | | |
|------------------------|---|-----------------------------|--------------|
| Organization ID: | USGS-MA | | |
| Organization Name: | USGS Massachusetts Water Science Center | | |
| Monitor Location: | MA-D4B 8 | Type: | Well |
| Description: | Not Reported | HUC: | 01090002 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Aquifer: | Not Reported | Formation Type: | Not Reported |
| Aquifer Type: | Not Reported | Construction Date: | 1961 |
| Well Depth: | 20 | Well Depth Units: | ft |
| Well Hole Depth: | Not Reported | Well Hole Depth Units: | Not Reported |

12
SW
1/2 - 1 Mile
Lower

FED USGS USGS40000465928

| | | | |
|------------------------|--|-----------------------------|--------------|
| Organization ID: | USGS-MA | | |
| Organization Name: | USGS Massachusetts Water Science Center | | |
| Monitor Location: | MA-D4A 4 | Type: | Well |
| Description: | Not Reported | HUC: | 01090001 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Aquifer: | Sand and gravel aquifers (glaciated regions) | | |
| Formation Type: | Stratified Deposits, Undifferentiated | | |
| Aquifer Type: | Not Reported | Construction Date: | 1958 |
| Well Depth: | 29 | Well Depth Units: | ft |
| Well Hole Depth: | Not Reported | Well Hole Depth Units: | Not Reported |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

C13
ESE
1/2 - 1 Mile
Lower

FRDS PWS MA4171000

| | | | |
|------------------|----------------------------|-------------------|-----------------------------|
| Epa region: | 01 | State: | MA |
| Pwsid: | MA4171000 | Pwsname: | MARSHFIELD WATER DEPARTMENT |
| Cityserved: | Not Reported | Stateserved: | MA |
| Zipsserved: | Not Reported | Fipscounty: | 25023 |
| Status: | Active | Retpopsrvd: | 34000 |
| Pwssvconn: | 9870 | Psource longname: | Groundwater |
| Pwstype: | CWS | Owner: | Local_Govt |
| Contact: | JOHN H PATCH | Contactorgname: | MARSHFIELD WATER DEPARTMENT |
| Contactphone: | 7818345589 | Contactaddress1: | 870 MORaine ST |
| Contactaddress2: | Not Reported | Contactcity: | MARSHFIELD |
| Contactstate: | MA | Contactzip: | 02050 |
| Pwsactivitycode: | A | | |
| | | | |
| Pwsid: | MA4171000 | Facid: | 36 |
| Facname: | FURNACE BROOK #2 | Factype: | Treatment_plant |
| Facactivitycode: | A | Trtobjective: | corrosion control |
| Trtprocess: | ph adjustment | Factypecode: | TP |
| | | | |
| Pwsid: | MA4171000 | Facid: | 36 |
| Facname: | FURNACE BROOK #2 | Factype: | Treatment_plant |
| Facactivitycode: | A | Trtobjective: | disinfection |
| Trtprocess: | hypochlorination, post | Factypecode: | TP |
| | | | |
| Pwsid: | MA4171000 | Facid: | 36 |
| Facname: | FURNACE BROOK #2 | Factype: | Treatment_plant |
| Facactivitycode: | A | Trtobjective: | disinfection |
| Trtprocess: | ultraviolet radiation | Factypecode: | TP |
| | | | |
| Pwsid: | MA4171000 | Facid: | 37 |
| Facname: | FURNACE BROOK #3 | Factype: | Treatment_plant |
| Facactivitycode: | A | Trtobjective: | corrosion control |
| Trtprocess: | ph adjustment | Factypecode: | TP |
| | | | |
| Pwsid: | MA4171000 | Facid: | 37 |
| Facname: | FURNACE BROOK #3 | Factype: | Treatment_plant |
| Facactivitycode: | A | Trtobjective: | disinfection |
| Trtprocess: | hypochlorination, post | Factypecode: | TP |
| | | | |
| Pwsid: | MA4171000 | Facid: | 37 |
| Facname: | FURNACE BROOK #3 | Factype: | Treatment_plant |
| Facactivitycode: | A | Trtobjective: | organics removal |
| Trtprocess: | activated carbon, granular | | |
| Factypecode: | TP | | |
| | | | |
| Pwsid: | MA4171000 | Facid: | 38 |
| Facname: | FURNACE BROOK #4 | Factype: | Treatment_plant |
| Facactivitycode: | A | Trtobjective: | corrosion control |
| Trtprocess: | ph adjustment | Factypecode: | TP |
| | | | |
| Pwsid: | MA4171000 | Facid: | 39 |
| Facname: | SO RIVER | Factype: | Treatment_plant |
| Facactivitycode: | A | Trtobjective: | corrosion control |
| Trtprocess: | ph adjustment | Factypecode: | TP |
| | | | |
| Pwsid: | MA4171000 | Facid: | 40 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|------------------|-----------------------------------|------------------|-----------------------|
| Facname: | FERRY STREET | Factype: | Treatment_plant |
| Facactivitycode: | A | Trtobjective: | corrosion control |
| Trtprocess: | ph adjustment | Factypecode: | TP |
| Pwsid: | MA4171000 | Facid: | 41 |
| Facname: | WEBSTER #1 | Factype: | Treatment_plant |
| Facactivitycode: | A | Trtobjective: | corrosion control |
| Trtprocess: | ph adjustment | Factypecode: | TP |
| Pwsid: | MA4171000 | Facid: | 42 |
| Facname: | WEBSTER #2 | Factype: | Treatment_plant |
| Facactivitycode: | A | Trtobjective: | corrosion control |
| Trtprocess: | ph adjustment | Factypecode: | TP |
| Pwsid: | MA4171000 | Facid: | 43 |
| Facname: | UNION STATION #1 | Factype: | Treatment_plant |
| Facactivitycode: | A | Trtobjective: | corrosion control |
| Trtprocess: | ph adjustment | Factypecode: | TP |
| Pwsid: | MA4171000 | Facid: | 44 |
| Facname: | UNION STATION #2 | Factype: | Treatment_plant |
| Facactivitycode: | A | Trtobjective: | corrosion control |
| Trtprocess: | ph adjustment | Factypecode: | TP |
| Pwsid: | MA4171000 | Facid: | 45 |
| Facname: | SPRING STREET | Factype: | Treatment_plant |
| Facactivitycode: | A | Trtobjective: | corrosion control |
| Trtprocess: | ph adjustment | Factypecode: | TP |
| Pwsid: | MA4171000 | Facid: | 46 |
| Facname: | CHURCH STREET | Factype: | Treatment_plant |
| Facactivitycode: | A | Trtobjective: | corrosion control |
| Trtprocess: | ph adjustment | Factypecode: | TP |
| Pwsid: | MA4171000 | Facid: | 47 |
| Facname: | SCHOOL STREET | Factype: | Treatment_plant |
| Facactivitycode: | A | Trtobjective: | corrosion control |
| Trtprocess: | ph adjustment | Factypecode: | TP |
| Pwsid: | MA4171000 | Facid: | 68 |
| Facname: | FERRY STREET NO.2 PUMPING STATION | Factype: | Treatment_plant |
| Factype: | Treatment_plant | Facactivitycode: | A |
| Trtobjective: | disinfection | Trtprocess: | ultraviolet radiation |
| Factypecode: | TP | | |
| Pwsid: | MA4171000 | Facid: | 68 |
| Facname: | FERRY STREET NO.2 PUMPING STATION | Factype: | Treatment_plant |
| Factype: | Treatment_plant | Facactivitycode: | A |
| Trtobjective: | disinfection | Trtprocess: | hypochlorination, pre |
| Factypecode: | TP | | |
| Pwsid: | MA4171000 | Facid: | 68 |
| Facname: | FERRY STREET NO.2 PUMPING STATION | Factype: | Treatment_plant |
| Factype: | Treatment_plant | Facactivitycode: | A |
| Trtobjective: | corrosion control | Trtprocess: | ph adjustment |
| Factypecode: | TP | | |
| Pwsid: | MA4171000 | Facid: | 69 |
| Facname: | FURNACE BROOK #1A | Factype: | Treatment_plant |
| Facactivitycode: | A | Trtobjective: | disinfection |
| Trtprocess: | ultraviolet radiation | Factypecode: | TP |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|----------------------|-----------------------------|---------------------------|------------------------|
| Pwsid: | MA4171000 | Facid: | 69 |
| Facname: | FURNACE BROOK #1A | Factype: | Treatment_plant |
| Facactivitycode: | A | Trtobjective: | corrosion control |
| Trtprocess: | ph adjustment | Factypecode: | TP |
| Pwsid: | MA4171000 | Facid: | 69 |
| Facname: | FURNACE BROOK #1A | Factype: | Treatment_plant |
| Facactivitycode: | A | Trtobjective: | organics removal |
| Trtprocess: | activated carbon, granular | | |
| Factypecode: | TP | | |
| Pwsid: | MA4171000 | Facid: | 34 |
| Facname: | MT SKIRGO | Factype: | Treatment_plant |
| Facactivitycode: | A | Trtobjective: | corrosion control |
| Trtprocess: | ph adjustment | Factypecode: | TP |
| Pwsid: | MA4171000 | Facid: | 35 |
| Facname: | FURNACE BROOK #1 | Factype: | Treatment_plant |
| Facactivitycode: | A | Trtobjective: | organics removal |
| Trtprocess: | activated carbon, powdered | | |
| Factypecode: | TP | | |
| Pwsid: | MA4171000 | Facid: | 35 |
| Facname: | FURNACE BROOK #1 | Factype: | Treatment_plant |
| Facactivitycode: | A | Trtobjective: | corrosion control |
| Trtprocess: | ph adjustment | Factypecode: | TP |
| Pwsid: | MA4171000 | Facid: | 35 |
| Facname: | FURNACE BROOK #1 | Factype: | Treatment_plant |
| Facactivitycode: | A | Trtobjective: | disinfection |
| Trtprocess: | hypochlorination, post | Factypecode: | TP |
| Pwsid: | MA4171000 | Facid: | 36 |
| Facname: | FURNACE BROOK #2 | Factype: | Treatment_plant |
| Facactivitycode: | A | Trtobjective: | organics removal |
| Trtprocess: | aeration, packed tower | Factypecode: | TP |
| PWS ID: | MA4171000 | PWS name: | MARSHFIELD WATER DEPT. |
| Address: | Not Reported | Care of: | 870 MORaine STREET |
| City: | MARSHFIELD | State: | MA |
| Zip: | 020500000 | Owner: | MARSHFIELD WATER DEPT. |
| Source code: | Ground water | Population: | 33051 |
| PWS ID: | MA4171000 | PWS type: | Mailing |
| PWS name: | MARSHFIELD WATER DEPARTMENT | PWS city: | MARSHFIELD |
| PWS address: | TOWN HALL 870 MORaine ST | PWS zip: | 020500000 |
| PWS state: | MA | | |
| PWS name: | MARSHFIELD WATER DEPARTMENT | Retail population served: | 30000 |
| PWS type code: | C | Contact address: | 870 MORaine ST |
| Contact: | JOHN H PATCH | Contact city: | MA |
| Contact address: | MARSHFIELD | Contact zip: | 7818345589 |
| Contact state: | 02 | | |
| Contact telephone: | Not Reported | | |
| County: | PLYMOUTH | Source: | Ground water |
| Treatment Objective: | CORROSION CONTROL | Process: | PH ADJUSTMENT |
| Population: | 33051 | | |
| County: | PLYMOUTH | Source: | Ground water |
| Treatment Objective: | DISINFECTION | Process: | HYPOCHLORINATION, POST |
| Population: | 33051 | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|------------------------|--------------------------|--------------------------|-------------------------------|
| County: | PLYMOUTH | Source: | Ground water |
| Treatment Objective: | ORGANICS REMOVAL | Process: | ACTIVATED CARBON, GRANULAR |
| Population: | 33051 | | |
| | | | |
| County: | PLYMOUTH | Source: | Ground water |
| Treatment Objective: | ORGANICS REMOVAL | Process: | AERATION, PACKED TOWER |
| Population: | 33051 | | |
| | | | |
| PWS ID: | MA4171000 | Activity status: | Active |
| Date system activated: | 9003 | Date system deactivated: | Not Reported |
| Retail population: | 00042000 | System name: | MARSHFIELD WATER DEPARTMENT |
| System address: | TOWN HALL 870 MORaine ST | System city: | MARSHFIELD |
| System state: | MA | System zip: | 020500000 |
| | | | |
| Population served: | 10,001 - 50,000 Persons | Treatment: | Mixed (treated and untreated) |
| | | | |
| Latitude: | 420709 | Longitude: | 0704533 |
| Latitude: | 420710 | Longitude: | 0704536 |
| Latitude: | 420725 | Longitude: | 0704232 |
| Latitude: | 420418 | Longitude: | 0704046 |
| Latitude: | 420721 | Longitude: | 0704245 |
| Latitude: | 420419 | Longitude: | 0704116 |
| Latitude: | 420725 | Longitude: | 0704439 |
| Latitude: | 420605 | Longitude: | 0704246 |
| Latitude: | 420649 | Longitude: | 0704416 |
| Latitude: | 420613 | Longitude: | 0704320 |
| Latitude: | 420649 | Longitude: | 0704405 |
| Latitude: | 420622 | Longitude: | 0704341 |
| Latitude: | 420520 | Longitude: | 0704154 |
| Latitude: | 420531 | Longitude: | 0704407 |
| | | | |
| State: | MA | Latitude degrees: | 42 |
| Latitude minutes: | 6 | Latitude seconds: | 49.0000 |
| Longitude degrees: | 70 | Longitude minutes: | 44 |
| Longitude seconds: | 16.0000 | | |
| | | | |
| State: | MA | Latitude degrees: | 42 |
| Latitude minutes: | 7 | Latitude seconds: | 9.0000 |
| Longitude degrees: | 70 | Longitude minutes: | 45 |
| Longitude seconds: | 33.0000 | | |
| | | | |
| State: | MA | Latitude degrees: | 42 |
| Latitude minutes: | 7 | Latitude seconds: | 10.0000 |
| Longitude degrees: | 70 | Longitude minutes: | 45 |
| Longitude seconds: | 36.0000 | | |
| | | | |
| State: | MA | Latitude degrees: | 42 |
| Latitude minutes: | 7 | Latitude seconds: | 21.0000 |
| Longitude degrees: | 70 | Longitude minutes: | 42 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|---------------------|--------------|---------------------|--------------------|
| Longitude seconds: | 45.0000 | | |
| State: | MA | Latitude degrees: | 42 |
| Latitude minutes: | 7 | Latitude seconds: | 25.0000 |
| Longitude degrees: | 70 | Longitude minutes: | 42 |
| Longitude seconds: | 32.0000 | | |
| State: | MA | Latitude degrees: | 42 |
| Latitude minutes: | 7 | Latitude seconds: | 25.0000 |
| Longitude degrees: | 70 | Longitude minutes: | 44 |
| Longitude seconds: | 39.0000 | | |
| State: | MA | Latitude degrees: | 42 |
| Latitude minutes: | 4 | Latitude seconds: | 18.0000 |
| Longitude degrees: | 70 | Longitude minutes: | 40 |
| Longitude seconds: | 46.0000 | | |
| State: | MA | Latitude degrees: | 42 |
| Latitude minutes: | 4 | Latitude seconds: | 19.0000 |
| Longitude degrees: | 70 | Longitude minutes: | 41 |
| Longitude seconds: | 16.0000 | | |
| State: | MA | Latitude degrees: | 42 |
| Latitude minutes: | 5 | Latitude seconds: | 20.0000 |
| Longitude degrees: | 70 | Longitude minutes: | 41 |
| Longitude seconds: | 54.0000 | | |
| State: | MA | Latitude degrees: | 42 |
| Latitude minutes: | 5 | Latitude seconds: | 31.0000 |
| Longitude degrees: | 70 | Longitude minutes: | 44 |
| Longitude seconds: | 7.0000 | | |
| State: | MA | Latitude degrees: | 42 |
| Latitude minutes: | 6 | Latitude seconds: | 5.0000 |
| Longitude degrees: | 70 | Longitude minutes: | 42 |
| Longitude seconds: | 46.0000 | | |
| State: | MA | Latitude degrees: | 42 |
| Latitude minutes: | 6 | Latitude seconds: | 13.0000 |
| Longitude degrees: | 70 | Longitude minutes: | 43 |
| Longitude seconds: | 20.0000 | | |
| State: | MA | Latitude degrees: | 42 |
| Latitude minutes: | 6 | Latitude seconds: | 22.0000 |
| Longitude degrees: | 70 | Longitude minutes: | 43 |
| Longitude seconds: | 41.0000 | | |
| State: | MA | Latitude degrees: | 42 |
| Latitude minutes: | 6 | Latitude seconds: | 49.0000 |
| Longitude degrees: | 70 | Longitude minutes: | 44 |
| Longitude seconds: | 5.0000 | | |
| Violation id: | 05V0001 | Orig code: | S |
| State: | MA | Violation Year: | 2004 |
| Contamination code: | 3100 | Contamination Name: | Coliform (TCR) |
| Violation code: | 22 | Violation name: | MCL, Monthly (TCR) |
| Rule code: | 110 | Rule name: | TCR |
| Violation measur: | Not Reported | Unit of measure: | Not Reported |
| State mcl: | Not Reported | Cmp bdt: | 08/01/2004 |
| Cmp edt: | 08/31/2004 | | |
| Violation id: | 05V0002 | Orig code: | S |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

State: MA
 Contamination code: 1040
 Violation code: 03
 Rule code: 331
 Violation measur: Not Reported
 State mcl: Not Reported
 Cmp edt: 09/30/2004

Violation Year: 2004
 Contamination Name: Nitrate
 Violation name: Monitoring, Regular
 Rule name: Nitrates
 Unit of measure: Not Reported
 Cmp bdt: 07/01/2004

Violation id: 1
 State: MA
 Contamination code: 7000
 Violation code: 72
 Rule code: 420
 Violation measur: Not Reported
 State mcl: Not Reported
 Cmp edt: Not Reported

Orig code: S
 Violation Year: 2005
 Contamination Name: Consumer Confidence Rule
 Violation name: CCR Inadequate Reporting
 Rule name: CCR
 Unit of measure: Not Reported
 Cmp bdt: 11/28/2005

Violation id: 10
 State: MA
 Contamination code: 2989
 Violation code: 03
 Rule code: 310
 Violation measur: Not Reported
 State mcl: Not Reported
 Cmp edt: 12/31/2008

Orig code: S
 Violation Year: 2008
 Contamination Name: CHLOROBENZENE
 Violation name: Monitoring, Regular
 Rule name: VOC
 Unit of measure: Not Reported
 Cmp bdt: 10/01/2008

Violation id: 11
 State: MA
 Contamination code: 2968
 Violation code: 03
 Rule code: 310
 Violation measur: Not Reported
 State mcl: Not Reported
 Cmp edt: 12/31/2008

Orig code: S
 Violation Year: 2008
 Contamination Name: o-Dichlorobenzene
 Violation name: Monitoring, Regular
 Rule name: VOC
 Unit of measure: Not Reported
 Cmp bdt: 10/01/2008

Violation id: 12
 State: MA
 Contamination code: 2979
 Violation code: 03
 Rule code: 310
 Violation measur: Not Reported
 State mcl: Not Reported
 Cmp edt: 12/31/2008

Orig code: S
 Violation Year: 2008
 Contamination Name: trans-1,2-Dichloroethylene
 Violation name: Monitoring, Regular
 Rule name: VOC
 Unit of measure: Not Reported
 Cmp bdt: 10/01/2008

Violation id: 13
 State: MA
 Contamination code: 2380
 Violation code: 03
 Rule code: 310
 Violation measur: Not Reported
 State mcl: Not Reported
 Cmp edt: 12/31/2008

Orig code: S
 Violation Year: 2008
 Contamination Name: cis-1,2-Dichloroethylene
 Violation name: Monitoring, Regular
 Rule name: VOC
 Unit of measure: Not Reported
 Cmp bdt: 10/01/2008

Violation id: 14
 State: MA
 Contamination code: 2983
 Violation code: 03
 Rule code: 310
 Violation measur: Not Reported
 State mcl: Not Reported
 Cmp edt: 12/31/2008

Orig code: S
 Violation Year: 2008
 Contamination Name: 1,2-Dichloropropane
 Violation name: Monitoring, Regular
 Rule name: VOC
 Unit of measure: Not Reported
 Cmp bdt: 10/01/2008

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|---------------------|--------------|---------------------|---------------------|
| Violation id: | 15 | Orig code: | S |
| State: | MA | Violation Year: | 2008 |
| Contamination code: | 2992 | Contamination Name: | Ethylbenzene |
| Violation code: | 03 | Violation name: | Monitoring, Regular |
| Rule code: | 310 | Rule name: | VOC |
| Violation measur: | Not Reported | Unit of measure: | Not Reported |
| State mcl: | Not Reported | Cmp bdt: | 10/01/2008 |
| Cmp edt: | 12/31/2008 | | |
| | | | |
| Violation id: | 16 | Orig code: | S |
| State: | MA | Violation Year: | 2008 |
| Contamination code: | 2996 | Contamination Name: | Styrene |
| Violation code: | 03 | Violation name: | Monitoring, Regular |
| Rule code: | 310 | Rule name: | VOC |
| Violation measur: | Not Reported | Unit of measure: | Not Reported |
| State mcl: | Not Reported | Cmp bdt: | 10/01/2008 |
| Cmp edt: | 12/31/2008 | | |
| | | | |
| Violation id: | 17 | Orig code: | S |
| State: | MA | Violation Year: | 2008 |
| Contamination code: | 2987 | Contamination Name: | Tetrachloroethylene |
| Violation code: | 03 | Violation name: | Monitoring, Regular |
| Rule code: | 310 | Rule name: | VOC |
| Violation measur: | Not Reported | Unit of measure: | Not Reported |
| State mcl: | Not Reported | Cmp bdt: | 10/01/2008 |
| Cmp edt: | 12/31/2008 | | |
| | | | |
| Violation id: | 18 | Orig code: | S |
| State: | MA | Violation Year: | 2008 |
| Contamination code: | 2991 | Contamination Name: | Toluene |
| Violation code: | 03 | Violation name: | Monitoring, Regular |
| Rule code: | 310 | Rule name: | VOC |
| Violation measur: | Not Reported | Unit of measure: | Not Reported |
| State mcl: | Not Reported | Cmp bdt: | 10/01/2008 |
| Cmp edt: | 12/31/2008 | | |
| | | | |
| Violation id: | 19 | Orig code: | S |
| State: | MA | Violation Year: | 2008 |
| Contamination code: | 2969 | Contamination Name: | p-Dichlorobenzene |
| Violation code: | 03 | Violation name: | Monitoring, Regular |
| Rule code: | 310 | Rule name: | VOC |
| Violation measur: | Not Reported | Unit of measure: | Not Reported |
| State mcl: | Not Reported | Cmp bdt: | 10/01/2008 |
| Cmp edt: | 12/31/2008 | | |
| | | | |
| Violation id: | 2 | Orig code: | S |
| State: | MA | Violation Year: | 2008 |
| Contamination code: | 3100 | Contamination Name: | Coliform (TCR) |
| Violation code: | 22 | Violation name: | MCL, Monthly (TCR) |
| Rule code: | 110 | Rule name: | TCR |
| Violation measur: | Not Reported | Unit of measure: | Not Reported |
| State mcl: | Not Reported | Cmp bdt: | 10/01/2008 |
| Cmp edt: | 10/31/2008 | | |
| | | | |
| Violation id: | 20 | Orig code: | S |
| State: | MA | Violation Year: | 2008 |
| Contamination code: | 2955 | Contamination Name: | Xylenes, Total |
| Violation code: | 03 | Violation name: | Monitoring, Regular |
| Rule code: | 310 | Rule name: | VOC |
| Violation measur: | Not Reported | Unit of measure: | Not Reported |
| State mcl: | Not Reported | Cmp bdt: | 10/01/2008 |
| Cmp edt: | 12/31/2008 | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|---------------------|--------------|---------------------|-------------------------|
| Violation id: | 21 | Orig code: | S |
| State: | MA | Violation Year: | 2008 |
| Contamination code: | 2964 | Contamination Name: | DICHLOROMETHANE |
| Violation code: | 03 | Violation name: | Monitoring, Regular |
| Rule code: | 310 | Rule name: | VOC |
| Violation measur: | Not Reported | Unit of measure: | Not Reported |
| State mcl: | Not Reported | Cmp bdt: | 10/01/2008 |
| Cmp edt: | 12/31/2008 | | |
| | | | |
| Violation id: | 22 | Orig code: | S |
| State: | MA | Violation Year: | 2008 |
| Contamination code: | 2962 | Contamination Name: | p-Xylene |
| Violation code: | 03 | Violation name: | Monitoring, Regular |
| Rule code: | 500 | Rule name: | Not Regulated |
| Violation measur: | Not Reported | Unit of measure: | Not Reported |
| State mcl: | Not Reported | Cmp bdt: | 10/01/2008 |
| Cmp edt: | 12/31/2008 | | |
| | | | |
| Violation id: | 23 | Orig code: | S |
| State: | MA | Violation Year: | 2008 |
| Contamination code: | 2985 | Contamination Name: | 1,1,2-Trichloroethane |
| Violation code: | 03 | Violation name: | Monitoring, Regular |
| Rule code: | 310 | Rule name: | VOC |
| Violation measur: | Not Reported | Unit of measure: | Not Reported |
| State mcl: | Not Reported | Cmp bdt: | 10/01/2008 |
| Cmp edt: | 12/31/2008 | | |
| | | | |
| Violation id: | 24 | Orig code: | S |
| State: | MA | Violation Year: | 2008 |
| Contamination code: | 2251 | Contamination Name: | METHYL TERT-BUTYL ETHER |
| Violation code: | 03 | Violation name: | Monitoring, Regular |
| Rule code: | 500 | Rule name: | Not Regulated |
| Violation measur: | Not Reported | Unit of measure: | Not Reported |
| State mcl: | Not Reported | Cmp bdt: | 10/01/2008 |
| Cmp edt: | 12/31/2008 | | |
| | | | |
| Violation id: | 25 | Orig code: | S |
| State: | MA | Violation Year: | 2008 |
| Contamination code: | 2378 | Contamination Name: | 1,2,4-Trichlorobenzene |
| Violation code: | 03 | Violation name: | Monitoring, Regular |
| Rule code: | 310 | Rule name: | VOC |
| Violation measur: | Not Reported | Unit of measure: | Not Reported |
| State mcl: | Not Reported | Cmp bdt: | 10/01/2008 |
| Cmp edt: | 12/31/2008 | | |
| | | | |
| Violation id: | 26 | Orig code: | S |
| State: | MA | Violation Year: | 2010 |
| Contamination code: | 3100 | Contamination Name: | Coliform (TCR) |
| Violation code: | 22 | Violation name: | MCL, Monthly (TCR) |
| Rule code: | 110 | Rule name: | TCR |
| Violation measur: | Not Reported | Unit of measure: | Not Reported |
| State mcl: | Not Reported | Cmp bdt: | 05/01/2010 |
| Cmp edt: | 05/31/2010 | | |
| | | | |
| Violation id: | 27 | Orig code: | S |
| State: | MA | Violation Year: | 2010 |
| Contamination code: | 3100 | Contamination Name: | Coliform (TCR) |
| Violation code: | 22 | Violation name: | MCL, Monthly (TCR) |
| Rule code: | 110 | Rule name: | TCR |
| Violation measur: | Not Reported | Unit of measure: | Not Reported |
| State mcl: | Not Reported | Cmp bdt: | 06/01/2010 |
| Cmp edt: | 06/30/2010 | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|---------------------|--------------|---------------------|--------------------------------|
| Violation id: | 28 | Orig code: | S |
| State: | MA | Violation Year: | 2010 |
| Contamination code: | 3100 | Contamination Name: | Coliform (TCR) |
| Violation code: | 26 | Violation name: | Monitoring, Repeat Minor (TCR) |
| Rule code: | 110 | Rule name: | TCR |
| Violation measur: | Not Reported | Unit of measure: | Not Reported |
| State mcl: | Not Reported | Cmp bdt: | 12/01/2010 |
| Cmp edt: | 12/31/2010 | | |
| | | | |
| Violation id: | 29 | Orig code: | S |
| State: | MA | Violation Year: | 2012 |
| Contamination code: | 3100 | Contamination Name: | Coliform (TCR) |
| Violation code: | 22 | Violation name: | MCL, Monthly (TCR) |
| Rule code: | 110 | Rule name: | TCR |
| Violation measur: | Not Reported | Unit of measure: | Not Reported |
| State mcl: | Not Reported | Cmp bdt: | 09/01/2012 |
| Cmp edt: | 09/30/2012 | | |
| | | | |
| Violation id: | 3 | Orig code: | S |
| State: | MA | Violation Year: | 2008 |
| Contamination code: | 2990 | Contamination Name: | Benzene |
| Violation code: | 03 | Violation name: | Monitoring, Regular |
| Rule code: | 310 | Rule name: | VOC |
| Violation measur: | Not Reported | Unit of measure: | Not Reported |
| State mcl: | Not Reported | Cmp bdt: | 10/01/2008 |
| Cmp edt: | 12/31/2008 | | |
| | | | |
| Violation id: | 30 | Orig code: | S |
| State: | MA | Violation Year: | 2013 |
| Contamination code: | 3100 | Contamination Name: | Coliform (TCR) |
| Violation code: | 22 | Violation name: | MCL, Monthly (TCR) |
| Rule code: | 110 | Rule name: | TCR |
| Violation measur: | Not Reported | Unit of measure: | Not Reported |
| State mcl: | Not Reported | Cmp bdt: | 06/01/2013 |
| Cmp edt: | 06/30/2013 | | |
| | | | |
| Violation id: | 4 | Orig code: | S |
| State: | MA | Violation Year: | 2008 |
| Contamination code: | 2982 | Contamination Name: | Carbon tetrachloride |
| Violation code: | 03 | Violation name: | Monitoring, Regular |
| Rule code: | 310 | Rule name: | VOC |
| Violation measur: | Not Reported | Unit of measure: | Not Reported |
| State mcl: | Not Reported | Cmp bdt: | 10/01/2008 |
| Cmp edt: | 12/31/2008 | | |
| | | | |
| Violation id: | 5 | Orig code: | S |
| State: | MA | Violation Year: | 2008 |
| Contamination code: | 2977 | Contamination Name: | 1,1-Dichloroethylene |
| Violation code: | 03 | Violation name: | Monitoring, Regular |
| Rule code: | 310 | Rule name: | VOC |
| Violation measur: | Not Reported | Unit of measure: | Not Reported |
| State mcl: | Not Reported | Cmp bdt: | 10/01/2008 |
| Cmp edt: | 12/31/2008 | | |
| | | | |
| Violation id: | 6 | Orig code: | S |
| State: | MA | Violation Year: | 2008 |
| Contamination code: | 2980 | Contamination Name: | 1,2-Dichloroethane |
| Violation code: | 03 | Violation name: | Monitoring, Regular |
| Rule code: | 310 | Rule name: | VOC |
| Violation measur: | Not Reported | Unit of measure: | Not Reported |
| State mcl: | Not Reported | Cmp bdt: | 10/01/2008 |
| Cmp edt: | 12/31/2008 | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|-----------------------|----------------------------|-----------------------|-----------------------|
| Violation id: | 7 | Orig code: | S |
| State: | MA | Violation Year: | 2008 |
| Contamination code: | 2984 | Contamination Name: | Trichloroethylene |
| Violation code: | 03 | Violation name: | Monitoring, Regular |
| Rule code: | 310 | Rule name: | VOC |
| Violation measur: | Not Reported | Unit of measure: | Not Reported |
| State mcl: | Not Reported | Cmp bdt: | 10/01/2008 |
| Cmp edt: | 12/31/2008 | | |
| | | | |
| Violation id: | 8 | Orig code: | S |
| State: | MA | Violation Year: | 2008 |
| Contamination code: | 2981 | Contamination Name: | 1,1,1-Trichloroethane |
| Violation code: | 03 | Violation name: | Monitoring, Regular |
| Rule code: | 310 | Rule name: | VOC |
| Violation measur: | Not Reported | Unit of measure: | Not Reported |
| State mcl: | Not Reported | Cmp bdt: | 10/01/2008 |
| Cmp edt: | 12/31/2008 | | |
| | | | |
| Violation id: | 9 | Orig code: | S |
| State: | MA | Violation Year: | 2008 |
| Contamination code: | 2976 | Contamination Name: | Vinyl chloride |
| Violation code: | 03 | Violation name: | Monitoring, Regular |
| Rule code: | 310 | Rule name: | VOC |
| Violation measur: | Not Reported | Unit of measure: | Not Reported |
| State mcl: | Not Reported | Cmp bdt: | 10/01/2008 |
| Cmp edt: | 12/31/2008 | | |
| | | | |
| Violation ID: | 05V0001 | Orig Code: | S |
| Enforcemnt FY: | 2005 | Enforcement Action: | 11/08/2004 |
| Enforcement Detail: | St AO (w/o penalty) issued | | |
| Enforcement Category: | Formal | | |
| | | | |
| Violation ID: | 05V0002 | Orig Code: | S |
| Enforcemnt FY: | 2005 | Enforcement Action: | 01/11/2005 |
| Enforcement Detail: | St AO (w/o penalty) issued | | |
| Enforcement Category: | Formal | | |
| | | | |
| Violation ID: | 1 | Orig Code: | S |
| Enforcemnt FY: | 2006 | Enforcement Action: | 12/28/2005 |
| Enforcement Detail: | St Compliance achieved | Enforcement Category: | Resolving |
| | | | |
| Violation ID: | 1 | Orig Code: | S |
| Enforcemnt FY: | 2006 | Enforcement Action: | 11/28/2005 |
| Enforcement Detail: | St AO (w/o penalty) issued | | |
| Enforcement Category: | Formal | | |
| | | | |
| Violation ID: | 10 | Orig Code: | S |
| Enforcemnt FY: | 2009 | Enforcement Action: | 04/01/2009 |
| Enforcement Detail: | St AO (w/o penalty) issued | | |
| Enforcement Category: | Formal | | |
| | | | |
| Violation ID: | 11 | Orig Code: | S |
| Enforcemnt FY: | 2009 | Enforcement Action: | 04/01/2009 |
| Enforcement Detail: | St AO (w/o penalty) issued | | |
| Enforcement Category: | Formal | | |
| | | | |
| Violation ID: | 12 | Orig Code: | S |
| Enforcemnt FY: | 2009 | Enforcement Action: | 04/01/2009 |
| Enforcement Detail: | St AO (w/o penalty) issued | | |
| Enforcement Category: | Formal | | |
| | | | |
| Violation ID: | 13 | Orig Code: | S |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|-----------------------|----------------------------|-----------------------|------------|
| Enforcemnt FY: | 2009 | Enforcement Action: | 04/01/2009 |
| Enforcement Detail: | St AO (w/o penalty) issued | | |
| Enforcement Category: | Formal | | |
| Violation ID: | 14 | Orig Code: | S |
| Enforcemnt FY: | 2009 | Enforcement Action: | 04/01/2009 |
| Enforcement Detail: | St AO (w/o penalty) issued | | |
| Enforcement Category: | Formal | | |
| Violation ID: | 15 | Orig Code: | S |
| Enforcemnt FY: | 2009 | Enforcement Action: | 04/01/2009 |
| Enforcement Detail: | St AO (w/o penalty) issued | | |
| Enforcement Category: | Formal | | |
| Violation ID: | 16 | Orig Code: | S |
| Enforcemnt FY: | 2009 | Enforcement Action: | 04/01/2009 |
| Enforcement Detail: | St AO (w/o penalty) issued | | |
| Enforcement Category: | Formal | | |
| Violation ID: | 17 | Orig Code: | S |
| Enforcemnt FY: | 2009 | Enforcement Action: | 04/01/2009 |
| Enforcement Detail: | St AO (w/o penalty) issued | | |
| Enforcement Category: | Formal | | |
| Violation ID: | 18 | Orig Code: | S |
| Enforcemnt FY: | 2009 | Enforcement Action: | 04/01/2009 |
| Enforcement Detail: | St AO (w/o penalty) issued | | |
| Enforcement Category: | Formal | | |
| Violation ID: | 19 | Orig Code: | S |
| Enforcemnt FY: | 2009 | Enforcement Action: | 04/01/2009 |
| Enforcement Detail: | St AO (w/o penalty) issued | | |
| Enforcement Category: | Formal | | |
| Violation ID: | 2 | Orig Code: | S |
| Enforcemnt FY: | 2009 | Enforcement Action: | 02/27/2009 |
| Enforcement Detail: | St AO (w/o penalty) issued | | |
| Enforcement Category: | Formal | | |
| Violation ID: | 2 | Orig Code: | S |
| Enforcemnt FY: | 2009 | Enforcement Action: | 02/27/2009 |
| Enforcement Detail: | St Compliance achieved | Enforcement Category: | Resolving |
| Violation ID: | 20 | Orig Code: | S |
| Enforcemnt FY: | 2009 | Enforcement Action: | 04/01/2009 |
| Enforcement Detail: | St AO (w/o penalty) issued | | |
| Enforcement Category: | Formal | | |
| Violation ID: | 21 | Orig Code: | S |
| Enforcemnt FY: | 2009 | Enforcement Action: | 04/01/2009 |
| Enforcement Detail: | St AO (w/o penalty) issued | | |
| Enforcement Category: | Formal | | |
| Violation ID: | 22 | Orig Code: | S |
| Enforcemnt FY: | 2009 | Enforcement Action: | 04/01/2009 |
| Enforcement Detail: | St AO (w/o penalty) issued | | |
| Enforcement Category: | Formal | | |
| Violation ID: | 23 | Orig Code: | S |
| Enforcemnt FY: | 2009 | Enforcement Action: | 04/01/2009 |
| Enforcement Detail: | St AO (w/o penalty) issued | | |
| Enforcement Category: | Formal | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|-----------------------|----------------------------|-----------------------|------------|
| Violation ID: | 24 | Orig Code: | S |
| Enforcemnt FY: | 2009 | Enforcement Action: | 04/01/2009 |
| Enforcement Detail: | St AO (w/o penalty) issued | | |
| Enforcement Category: | Formal | | |
| Violation ID: | 25 | Orig Code: | S |
| Enforcemnt FY: | 2009 | Enforcement Action: | 04/01/2009 |
| Enforcement Detail: | St AO (w/o penalty) issued | | |
| Enforcement Category: | Formal | | |
| Violation ID: | 26 | Orig Code: | S |
| Enforcemnt FY: | 2010 | Enforcement Action: | 08/30/2010 |
| Enforcement Detail: | St Compliance achieved | Enforcement Category: | Resolving |
| Violation ID: | 26 | Orig Code: | S |
| Enforcemnt FY: | 2010 | Enforcement Action: | 08/30/2010 |
| Enforcement Detail: | St AO (w/o penalty) issued | | |
| Enforcement Category: | Formal | | |
| Violation ID: | 27 | Orig Code: | S |
| Enforcemnt FY: | 2010 | Enforcement Action: | 08/30/2010 |
| Enforcement Detail: | St AO (w/o penalty) issued | | |
| Enforcement Category: | Formal | | |
| Violation ID: | 27 | Orig Code: | S |
| Enforcemnt FY: | 2010 | Enforcement Action: | 08/30/2010 |
| Enforcement Detail: | St Compliance achieved | Enforcement Category: | Resolving |
| Violation ID: | 28 | Orig Code: | S |
| Enforcemnt FY: | 2011 | Enforcement Action: | 02/18/2011 |
| Enforcement Detail: | St Compliance achieved | Enforcement Category: | Resolving |
| Violation ID: | 28 | Orig Code: | S |
| Enforcemnt FY: | 2011 | Enforcement Action: | 02/18/2011 |
| Enforcement Detail: | St AO (w/o penalty) issued | | |
| Enforcement Category: | Formal | | |
| Violation ID: | 29 | Orig Code: | S |
| Enforcemnt FY: | 2013 | Enforcement Action: | 11/30/2012 |
| Enforcement Detail: | St AO (w/o penalty) issued | | |
| Enforcement Category: | Formal | | |
| Violation ID: | 29 | Orig Code: | S |
| Enforcemnt FY: | 2013 | Enforcement Action: | 11/30/2012 |
| Enforcement Detail: | St Compliance achieved | Enforcement Category: | Resolving |
| Violation ID: | 3 | Orig Code: | S |
| Enforcemnt FY: | 2009 | Enforcement Action: | 04/01/2009 |
| Enforcement Detail: | St AO (w/o penalty) issued | | |
| Enforcement Category: | Formal | | |
| Violation ID: | 30 | Orig Code: | S |
| Enforcemnt FY: | 2013 | Enforcement Action: | 08/30/2013 |
| Enforcement Detail: | St Compliance achieved | Enforcement Category: | Resolving |
| Violation ID: | 30 | Orig Code: | S |
| Enforcemnt FY: | 2013 | Enforcement Action: | 08/30/2013 |
| Enforcement Detail: | St AO (w/o penalty) issued | | |
| Enforcement Category: | Formal | | |
| Violation ID: | 4 | Orig Code: | S |
| Enforcemnt FY: | 2009 | Enforcement Action: | 04/01/2009 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Enforcement Detail: St AO (w/o penalty) issued
 Enforcement Category: Formal

Violation ID: 5
 Enforcement FY: 2009
 Enforcement Detail: St AO (w/o penalty) issued
 Enforcement Category: Formal

Orig Code: S
 Enforcement Action: 04/01/2009

Violation ID: 6
 Enforcement FY: 2009
 Enforcement Detail: St AO (w/o penalty) issued
 Enforcement Category: Formal

Orig Code: S
 Enforcement Action: 04/01/2009

Violation ID: 7
 Enforcement FY: 2009
 Enforcement Detail: St AO (w/o penalty) issued
 Enforcement Category: Formal

Orig Code: S
 Enforcement Action: 04/01/2009

Violation ID: 8
 Enforcement FY: 2009
 Enforcement Detail: St AO (w/o penalty) issued
 Enforcement Category: Formal

Orig Code: S
 Enforcement Action: 04/01/2009

Violation ID: 9
 Enforcement FY: 2009
 Enforcement Detail: St AO (w/o penalty) issued
 Enforcement Category: Formal

Orig Code: S
 Enforcement Action: 04/01/2009

Violation ID: Not Reported
 Enforcement FY: 2011
 Enforcement Detail: St Public Notif requested

Orig Code: S
 Enforcement Action: 11/17/2010
 Enforcement Category: Not Reported

Violation ID: Not Reported
 Enforcement FY: 2003
 Enforcement Detail: St AO (w/o penalty) issued
 Enforcement Category: Not Reported

Orig Code: S
 Enforcement Action: 08/11/2003

Violation ID: Not Reported
 Enforcement FY: 2009
 Enforcement Detail: St AO (w/o penalty) issued
 Enforcement Category: Not Reported

Orig Code: S
 Enforcement Action: 09/16/2009

PWS name: MARSHFIELD WATER DEPARTMENT
 Population served: 30000
 Violation ID: 05V0001
 Violation type: Max Contaminant Level, Monthly (TCR)
 Compliance start date: 8/1/2004 0:00:00
 Enforcement date: 11/8/2004 0:00:00
 Violation measurement: Not Reported

PWS type code: C
 Contaminant: COLIFORM (TCR)
 Compliance end date: 8/31/2004 0:00:00
 Enforcement action: State Formal NOV Issued

PWS name: MARSHFIELD WATER DEPARTMENT
 Population served: 30000
 Violation ID: 05V0002
 Violation type: 3
 Compliance end date: 9/30/2004 0:00:00
 Enforcement action: State Formal NOV Issued

PWS type code: C
 Contaminant: NITRATE
 Compliance start date: 7/1/2004 0:00:00
 Enforcement date: 1/11/2005 0:00:00
 Violation measurement: Not Reported

PWS name: MARSHFIELD WATER DEPARTMENT
 Population served: 30000
 Violation ID: 1
 Violation type: 72
 Compliance end date: 12/28/2005 0:00:00

PWS type code: C
 Contaminant: 7000
 Compliance start date: 11/28/2005 0:00:00
 Enforcement date: 11/28/2005 0:00:00

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|----------------------|-----------------------------|------------------------|--------------------|
| Enforcement action: | State Formal NOV Issued | Violation measurement: | Not Reported |
| PWS name: | MARSHFIELD WATER DEPARTMENT | | |
| Population served: | 30000 | PWS type code: | C |
| Violation ID: | 1 | Contaminant: | 7000 |
| Violation type: | 72 | Compliance start date: | 11/28/2005 0:00:00 |
| Compliance end date: | 12/28/2005 0:00:00 | Enforcement date: | 12/28/2005 0:00:00 |
| Enforcement action: | State Compliance Achieved | Violation measurement: | Not Reported |

| | | | |
|------------------------|--------------------------------------|----------------------|--------------------|
| PWS name: | MARSHFIELD WATER DEPARTMENT | | |
| Population served: | 30000 | PWS type code: | C |
| Violation ID: | 2 | Contaminant: | COLIFORM (TCR) |
| Violation type: | Max Contaminant Level, Monthly (TCR) | | |
| Compliance start date: | 10/1/2008 0:00:00 | Compliance end date: | 10/31/2008 0:00:00 |
| Enforcement date: | No Enf Action as of | Enforcement action: | 7/8/2009 0:00:00 |
| Violation measurement: | Not Reported | | |

**C14
ESE
1/2 - 1 Mile
Lower**

FED USGS USGS40000465970

| | | | |
|--|--|-----------------------------|--------------|
| Organization ID: | USGS-MA | | |
| Organization Name: | USGS Massachusetts Water Science Center | | |
| Monitor Location: | MA-MHW 141 | Type: | Well |
| Description: | Not Reported | HUC: | 01090002 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Aquifer: | Sand and gravel aquifers (glaciated regions) | | |
| Formation Type: | Stratified Deposits, Undifferentiated | | |
| Aquifer Type: | Not Reported | Construction Date: | 1958 |
| Well Depth: | 29 | Well Depth Units: | ft |
| Well Hole Depth: | Not Reported | Well Hole Depth Units: | Not Reported |
| Ground water levels, Number of Measurements: | 1 | Level reading date: | 1958-04-01 |
| Feet below surface: | 2.00 | Feet to sea level: | Not Reported |
| Note: | Not Reported | | |

**C15
ESE
1/2 - 1 Mile
Lower**

FED USGS USGS40000465957

| | | | |
|------------------------|--|-----------------------------|--------------|
| Organization ID: | USGS-MA | | |
| Organization Name: | USGS Massachusetts Water Science Center | | |
| Monitor Location: | MA-MHW 24 | Type: | Well |
| Description: | Not Reported | HUC: | 01090002 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Aquifer: | Sand and gravel aquifers (glaciated regions) | | |
| Formation Type: | Stratified Deposits, Undifferentiated | | |
| Aquifer Type: | Not Reported | Construction Date: | 1927 |
| Well Depth: | 36 | Well Depth Units: | ft |
| Well Hole Depth: | Not Reported | Well Hole Depth Units: | Not Reported |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

C16
ESE
1/2 - 1 Mile
Lower

FED USGS USGS40000465958

| | | | |
|------------------------|--|-----------------------------|--------------|
| Organization ID: | USGS-MA | | |
| Organization Name: | USGS Massachusetts Water Science Center | | |
| Monitor Location: | MA-MHW 25 | Type: | Well |
| Description: | Not Reported | HUC: | 01090002 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Aquifer: | Sand and gravel aquifers (glaciated regions) | | |
| Formation Type: | Stratified Deposits, Undifferentiated | | |
| Aquifer Type: | Not Reported | Construction Date: | 1958 |
| Well Depth: | 35 | Well Depth Units: | ft |
| Well Hole Depth: | Not Reported | Well Hole Depth Units: | Not Reported |

| | | | |
|---|--------------|---------------------|--------------|
| Ground water levels,Number of Measurements: | 1 | Level reading date: | 1958-01-01 |
| Feet below surface: | 2.00 | Feet to sea level: | Not Reported |
| Note: | Not Reported | | |

17
SW
1/2 - 1 Mile
Lower

FED USGS USGS40000465931

| | | | |
|------------------------|---|-----------------------------|--------------|
| Organization ID: | USGS-MA | | |
| Organization Name: | USGS Massachusetts Water Science Center | | |
| Monitor Location: | MA-PEW 167 | Type: | Well |
| Description: | Not Reported | HUC: | 01090002 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Aquifer: | Not Reported | Formation Type: | Not Reported |
| Aquifer Type: | Not Reported | Construction Date: | Not Reported |
| Well Depth: | 48 | Well Depth Units: | ft |
| Well Hole Depth: | Not Reported | Well Hole Depth Units: | Not Reported |

| | | | |
|---|--------------|---------------------|--------------|
| Ground water levels,Number of Measurements: | 1 | Level reading date: | 1957-07-01 |
| Feet below surface: | 21.00 | Feet to sea level: | Not Reported |
| Note: | Not Reported | | |

D18
ESE
1/2 - 1 Mile
Lower

FED USGS USGS40000466006

| | | | |
|------------------------|--|-----------------------------|--------------|
| Organization ID: | USGS-MA | | |
| Organization Name: | USGS Massachusetts Water Science Center | | |
| Monitor Location: | MA-MHW 140 | Type: | Well |
| Description: | Not Reported | HUC: | 01090002 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Aquifer: | Sand and gravel aquifers (glaciated regions) | | |
| Formation Type: | Stratified Deposits, Undifferentiated | | |
| Aquifer Type: | Not Reported | Construction Date: | 1958 |
| Well Depth: | 33 | Well Depth Units: | ft |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--|--------------|------------------------|--------------|
| Well Hole Depth: | Not Reported | Well Hole Depth Units: | Not Reported |
| Ground water levels, Number of Measurements: | 1 | Level reading date: | 1958-04-01 |
| Feet below surface: | 1.00 | Feet to sea level: | Not Reported |
| Note: | Not Reported | | |

19
ESE
1/2 - 1 Mile
Lower

MA WELLS MA9000000001125

| | | | |
|---------------------------|----------------------------|----------------------------|-----------------------------|
| PWS ID: | 4171000 | Site Name: | MT. SKIRGO WELLS |
| Type: | Community Groundwater Well | SubBasin: | SOUTH COASTAL |
| Facility Name: | Not Reported | | |
| Basemap: | DOQ | Accuracy Estimate (ft): | 100 |
| Feature Type: | WF | Location Method: | PHO |
| Primary Location Source: | AP_DOQ | Secondary Location Source: | SV |
| Tertiary Location Source: | Not Reported | | |
| Source ID: | 4171000-01G | PWS Name: | MARSHFIELD WATER DEPARTMENT |
| Source Name: | MT. SKIRGO WELLS | PWS Status: | A |
| Source Status: | A | PWS Class: | COM |
| Source Availability: | ACTIVE | | |
| Well Name: | MT. SKIRGO WELLS | Purveyor: | MARSHFIELD WATER DEPARTMENT |
| Basin: | SOUTH COASTAL | Region: | 4 |

D20
ESE
1/2 - 1 Mile
Lower

FED USGS USGS40000465990

| | | | |
|------------------------|---|-----------------------------|--------------|
| Organization ID: | USGS-MA | Type: | Well |
| Organization Name: | USGS Massachusetts Water Science Center | HUC: | 01090002 |
| Monitor Location: | MA-MHW 144 | Drainage Area Units: | Not Reported |
| Description: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Drainage Area: | Not Reported | Formation Type: | Not Reported |
| Contrib Drainage Area: | Not Reported | Construction Date: | 1968 |
| Aquifer: | Not Reported | Well Depth Units: | ft |
| Aquifer Type: | Not Reported | Well Hole Depth Units: | Not Reported |
| Well Depth: | 27 | | |
| Well Hole Depth: | Not Reported | | |

21
NE
1/2 - 1 Mile
Lower

FED USGS USGS40000466319

| | | | |
|--------------------|---|-------|----------|
| Organization ID: | USGS-MA | Type: | Well |
| Organization Name: | USGS Massachusetts Water Science Center | HUC: | 01090002 |
| Monitor Location: | MA-MHW 6 | | |
| Description: | Not Reported | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|------------------------|--------------|-----------------------------|--------------|
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Aquifer: | Not Reported | Formation Type: | Not Reported |
| Aquifer Type: | Not Reported | Construction Date: | 1964 |
| Well Depth: | 37 | Well Depth Units: | ft |
| Well Hole Depth: | Not Reported | Well Hole Depth Units: | Not Reported |

E22
ESE
1/2 - 1 Mile
Lower

FED USGS USGS40000466005

| | | | |
|------------------------|---|-----------------------------|--------------|
| Organization ID: | USGS-MA | | |
| Organization Name: | USGS Massachusetts Water Science Center | | |
| Monitor Location: | MA-MHW 120 | Type: | Well |
| Description: | Not Reported | HUC: | 01090002 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Aquifer: | Not Reported | Formation Type: | Not Reported |
| Aquifer Type: | Not Reported | Construction Date: | 1964 |
| Well Depth: | 34 | Well Depth Units: | ft |
| Well Hole Depth: | Not Reported | Well Hole Depth Units: | Not Reported |

23
SW
1/2 - 1 Mile
Lower

FED USGS USGS40000465892

| | | | |
|------------------------|---|-----------------------------|--------------|
| Organization ID: | USGS-MA | | |
| Organization Name: | USGS Massachusetts Water Science Center | | |
| Monitor Location: | MA-PEA 10 | Type: | Well |
| Description: | Not Reported | HUC: | 01090002 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Aquifer: | Not Reported | Formation Type: | Not Reported |
| Aquifer Type: | Not Reported | Construction Date: | 1958 |
| Well Depth: | 29 | Well Depth Units: | ft |
| Well Hole Depth: | Not Reported | Well Hole Depth Units: | Not Reported |

24
East
1/2 - 1 Mile
Lower

FED USGS USGS40000466083

| | | | |
|------------------------|---|-----------------------------|--------------|
| Organization ID: | USGS-MA | | |
| Organization Name: | USGS Massachusetts Water Science Center | | |
| Monitor Location: | MA-MHW 178 | Type: | Well |
| Description: | Not Reported | HUC: | 01090002 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Aquifer: | Not Reported | Formation Type: | Not Reported |
| Aquifer Type: | Not Reported | Construction Date: | 19750210 |
| Well Depth: | 45 | Well Depth Units: | ft |
| Well Hole Depth: | 50 | Well Hole Depth Units: | ft |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground water levels, Number of Measurements: 1 Level reading date: 1975-02-10
 Feet below surface: Not Reported Feet to sea level: Not Reported
 Note: The site was flowing, but the head could not be measured without additional equipment.

**25
NW
1/2 - 1 Mile
Lower**

FED USGS USGS40000466394

| | | | |
|------------------------|--|-----------------------------|--------------|
| Organization ID: | USGS-MA | | |
| Organization Name: | USGS Massachusetts Water Science Center | | |
| Monitor Location: | MA-MHW 30 | Type: | Well |
| Description: | Not Reported | HUC: | 01090002 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Aquifer: | Sand and gravel aquifers (glaciated regions) | | |
| Formation Type: | Stratified Deposits, Undifferentiated | | |
| Aquifer Type: | Not Reported | Construction Date: | 1958 |
| Well Depth: | 34 | Well Depth Units: | ft |
| Well Hole Depth: | Not Reported | Well Hole Depth Units: | Not Reported |

Ground water levels, Number of Measurements: 1 Level reading date: 1958-07-01
 Feet below surface: 9.00 Feet to sea level: Not Reported
 Note: Not Reported

**E26
ESE
1/2 - 1 Mile
Lower**

FED USGS USGS40000466004

| | | | |
|------------------------|---|-----------------------------|--------------|
| Organization ID: | USGS-MA | | |
| Organization Name: | USGS Massachusetts Water Science Center | | |
| Monitor Location: | MA-MHW 142 | Type: | Well |
| Description: | Not Reported | HUC: | 01090002 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Aquifer: | Not Reported | Formation Type: | Not Reported |
| Aquifer Type: | Not Reported | Construction Date: | 1958 |
| Well Depth: | 28 | Well Depth Units: | ft |
| Well Hole Depth: | Not Reported | Well Hole Depth Units: | Not Reported |

Ground water levels, Number of Measurements: 1 Level reading date: 1958-04-01
 Feet below surface: 1.00 Feet to sea level: Not Reported
 Note: Not Reported

**27
NW
1/2 - 1 Mile
Lower**

MA WELLS MA9000000005437

| | | | |
|----------------|--|------------|--------------|
| PWS ID: | Not Reported | Site Name: | Not Reported |
| Type: | Not Reported | | |
| Facility Name: | ALLIED WASTE SERVICES OF MASSACHUSETTS | | |
| SubBasin: | SOUTH COASTAL | | |

Basemap: DOQ Accuracy Estimate (ft): 16

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|---------------------------|--------------|----------------------------|--------|
| Feature Type: | CF | Location Method: | PHO |
| Primary Location Source: | DD_PAR | Secondary Location Source: | AP_DOQ |
| Tertiary Location Source: | Not Reported | UST ID: | 0 |
| Date Mapped: | 21-MAR-16 | | |

28
North
1/2 - 1 Mile
Lower

FED USGS USGS40000481134

| | | | |
|------------------------|--|-----------------------------|--------------|
| Organization ID: | USGS-NH | | |
| Organization Name: | USGS New Hampshire Water Science Center | | |
| Monitor Location: | MA-MHW 296 | Type: | Well |
| Description: | Not Reported | HUC: | 01090002 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Aquifer: | Sand and gravel aquifers (glaciated regions) | | |
| Formation Type: | Stratified Deposits, Undifferentiated | | |
| Aquifer Type: | Unconfined single aquifer | Construction Date: | 19990614 |
| Well Depth: | 40 | Well Depth Units: | ft |
| Well Hole Depth: | 40 | Well Hole Depth Units: | ft |

29
NW
1/2 - 1 Mile
Lower

MA WELLS MA9000000004089

| | | | |
|---------------------------|---------------|----------------------------|---------------|
| PWS ID: | Not Reported | Site Name: | Not Reported |
| Type: | Not Reported | Facility Name: | SULLIVAN TIRE |
| SubBasin: | SOUTH COASTAL | | |
| Basemap: | DOQ | Accuracy Estimate (ft): | 100 |
| Feature Type: | CB | Location Method: | PHO |
| Primary Location Source: | MS_GMAP | Secondary Location Source: | DD_PAR |
| Tertiary Location Source: | Not Reported | UST ID: | 0 |
| Date Mapped: | 19-JAN-10 | | |

30
South
1/2 - 1 Mile
Lower

FED USGS USGS40000465733

| | | | |
|------------------------|---|-----------------------------|--------------|
| Organization ID: | USGS-MA | | |
| Organization Name: | USGS Massachusetts Water Science Center | | |
| Monitor Location: | MA-D4B 7 | Type: | Well |
| Description: | Not Reported | HUC: | 01090002 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Aquifer: | Not Reported | Formation Type: | Not Reported |
| Aquifer Type: | Not Reported | Construction Date: | 1961 |
| Well Depth: | 20 | Well Depth Units: | ft |
| Well Hole Depth: | Not Reported | Well Hole Depth Units: | Not Reported |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

31
NW
1/2 - 1 Mile
Lower

FED USGS USGS40000466375

| | | | |
|------------------------|---|------------------------------|--------------|
| Organization ID: | USGS-MA | | |
| Organization Name: | USGS Massachusetts Water Science Center | | |
| Monitor Location: | MA-MHA 1 | Type: | Well |
| Description: | Not Reported | HUC: | 01090001 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Units: | Not Reported |
| Aquifer: | Not Reported | Formation Type: | Not Reported |
| Aquifer Type: | Not Reported | Construction Date: | 1957 |
| Well Depth: | 58 | Well Depth Units: | ft |
| Well Hole Depth: | Not Reported | Well Hole Depth Units: | Not Reported |

32
NNE
1/2 - 1 Mile
Lower

FED USGS USGS40000466523

| | | | |
|------------------------|--|------------------------------|--------------|
| Organization ID: | USGS-MA | | |
| Organization Name: | USGS Massachusetts Water Science Center | | |
| Monitor Location: | MA-MHW 18 | Type: | Well |
| Description: | Not Reported | HUC: | 01090001 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Units: | Not Reported |
| Aquifer: | Sand and gravel aquifers (glaciated regions) | | |
| Formation Type: | Stratified Deposits, Undifferentiated | | |
| Aquifer Type: | Not Reported | Construction Date: | 1964 |
| Well Depth: | 170 | Well Depth Units: | ft |
| Well Hole Depth: | Not Reported | Well Hole Depth Units: | Not Reported |

| | | | |
|---|--------------|---------------------|--------------|
| Ground water levels,Number of Measurements: | 1 | Level reading date: | 1964-07-01 |
| Feet below surface: | 56.00 | Feet to sea level: | Not Reported |
| Note: | Not Reported | | |

33
SW
1/2 - 1 Mile
Lower

FED USGS USGS40000465815

| | | | |
|------------------------|---|------------------------------|--------------|
| Organization ID: | USGS-MA | | |
| Organization Name: | USGS Massachusetts Water Science Center | | |
| Monitor Location: | MA-PEW 168 | Type: | Well |
| Description: | Not Reported | HUC: | 01090002 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Units: | Not Reported |
| Aquifer: | Not Reported | Formation Type: | Not Reported |
| Aquifer Type: | Not Reported | Construction Date: | Not Reported |
| Well Depth: | 7 | Well Depth Units: | ft |
| Well Hole Depth: | Not Reported | Well Hole Depth Units: | Not Reported |

| | | | |
|---|------|---------------------|--------------|
| Ground water levels,Number of Measurements: | 1 | Level reading date: | 1957-07-01 |
| Feet below surface: | 3.00 | Feet to sea level: | Not Reported |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Note: Not Reported

34
NNW
1/2 - 1 Mile
Lower

FED USGS USGS40000466573

| | | | |
|------------------------|--|-----------------------------|--------------|
| Organization ID: | USGS-MA | | |
| Organization Name: | USGS Massachusetts Water Science Center | | |
| Monitor Location: | MA-MHW 57 | Type: | Well |
| Description: | Not Reported | HUC: | 01090002 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Aquifer: | Sand and gravel aquifers (glaciated regions) | | |
| Formation Type: | Not Reported | Aquifer Type: | Not Reported |
| Construction Date: | 1966 | Well Depth: | 89 |
| Well Depth Units: | ft | Well Hole Depth: | Not Reported |
| Well Hole Depth Units: | Not Reported | | |

35
WSW
1/2 - 1 Mile
Lower

FED USGS USGS40000465902

| | | | |
|------------------------|---|-----------------------------|--------------|
| Organization ID: | USGS-MA | | |
| Organization Name: | USGS Massachusetts Water Science Center | | |
| Monitor Location: | MA-PEW 8 | Type: | Well |
| Description: | Not Reported | HUC: | 01090002 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Aquifer: | Not Reported | Formation Type: | Bedrock |
| Aquifer Type: | Not Reported | Construction Date: | 1965 |
| Well Depth: | 215 | Well Depth Units: | ft |
| Well Hole Depth: | Not Reported | Well Hole Depth Units: | Not Reported |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: MA Radon

Radon Test Results

| County | % of sites > 4 pCi/L | Median |
|----------|----------------------|--------|
| PLYMOUTH | 12 | 1.4 |

Federal EPA Radon Zone for PLYMOUTH County: 2

- Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 02050

Number of sites tested: 3

| Area | Average Activity | % < 4 pCi/L | % 4-20 pCi/L | % > 20 pCi/L |
|-------------------------|------------------|--------------|--------------|--------------|
| Living Area - 1st Floor | Not Reported | Not Reported | Not Reported | Not Reported |
| Living Area - 2nd Floor | Not Reported | Not Reported | Not Reported | Not Reported |
| Basement | 2.667 pCi/L | 67% | 33% | 0% |

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: MassDEP

Telephone: 617-292-5907

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Massachusetts Geographic Information System (MassGIS) Datalayers

Source: Executive Office of Environmental Affairs

Telephone:

Public Water Supply Database

Telephone:

The Public Water Supply datalayer contains the locations of public community surface and groundwater supply sources and public non-community supply sources as defined in 310 CMR 22.00.

Areas of Critical Environmental Concern

Telephone:

The Areas of Critical Environmental Concern (ACEC) datalayer shows the location of areas that have been designated ACECs by the Secretary of Environmental Affairs. ACEC designation requires greater environmental review of certain kinds of proposed development under state jurisdiction within the ACEC boundaries. The ACEC Program is administered by the Department of Environmental Management (DEM) on behalf of the Secretary of Environmental Affairs. The Massachusetts Coastal Zone Management (MCZM) Office managed the original Coastal ACEC Program from 1978 to 1993, and continues to play a key role in monitoring coastal ACECs. Procedures for ACEC designation and the general policies governing the effects of designation are contained in the ACEC regulations (301 CMR 12.00). The ACEC datalayer has been compiled by MCZM and DEM and includes both coastal and inland areas.

EPA Designated Sole Source Aquifers

Telephone:

The Sole Source Aquifer datalayer was compiled by the Department of Environmental Protection (DEP) Division of Water Supply (DWS). Seven Sole Source Aquifers have been designated by the US Environmental Protection Agency (EPA) for Massachusetts. A Sole Source Aquifer (SSA) is an aquifer designated by US EPA as the sole or principal source of drinking water for a given aquifer service area; that is, an aquifer which is needed to supply 50% or more of the drinking water for that area and for which there are no reasonably available alternative sources should that aquifer become contaminated. The aquifers were defined by an EPA hydrogeologist.

Aquifers

Telephone:

MassGIS produced an aquifer datalayer composed of 20 individual panels, generally based on the boundaries of the major drainage basins. Areas of high and medium yield were mapped. This datalayer includes polygon attribute coding to help in the identification of areas in which cleanup of hazardous waste sites must meet drinking water standards, as defined in the Massachusetts Contingency Plan (MCP) (310 CMR 40.00000).

Non-Potential Drinking Water Source Areas

Telephone:

Non-Potential Drinking Water Source Areas (NPDWSA) are regulatory in nature representing one of many considerations used in determining the standards to which ground water must be cleaned in the event of a release of oil or hazardous material. NPDWSAs are not based on existing water quality and do not indicate poor ambient conditions.

DEP Approved Zone IIs

Telephone:

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER STATE DATABASE INFORMATION

RADON

State Database: MA Radon
Source: Department of Health
Telephone: 413-586-7525
Radon Test Results

Area Radon Information

Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

STREET AND ADDRESS INFORMATION

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Commerce Way

Commerce Way

Marshfield, MA 02050

Inquiry Number: 6519345.3

June 02, 2021

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

06/02/21

Site Name:

Commerce Way
Commerce Way
Marshfield, MA 02050
EDR Inquiry # 6519345.3

Client Name:

Endpoint, LLC
25 Buttrick Road
Londonderry, NH 03053
Contact: Jacqueline Barr



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Certified Sanborn Results:

Certification # 2FF0-4710-8F80
PO # 4003-001
Project Marshfield MA

UNMAPPED PROPERTY

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Sanborn® Library search results

Certification #: 2FF0-4710-8F80

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- Library of Congress
- University Publications of America
- EDR Private Collection

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Commerce Way

Commerce Way
Marshfield, MA 02050

Inquiry Number: 6519345.5
June 07, 2021

The EDR-City Directory Image Report

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City Directory Images

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

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

| <u>Year</u> | <u>Target Street</u> | <u>Cross Street</u> | <u>Source</u> |
|-------------|-------------------------------------|--------------------------|----------------------------|
| 2017 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | EDR Digital Archive |
| 2014 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | EDR Digital Archive |
| 2010 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | EDR Digital Archive |
| 2005 | <input type="checkbox"/> | <input type="checkbox"/> | EDR Digital Archive |
| 2000 | <input type="checkbox"/> | <input type="checkbox"/> | EDR Digital Archive |
| 1995 | <input type="checkbox"/> | <input type="checkbox"/> | EDR Digital Archive |
| 1992 | <input type="checkbox"/> | <input type="checkbox"/> | EDR Digital Archive |
| 1988 | <input type="checkbox"/> | <input type="checkbox"/> | Cole Criss-Cross Directory |
| 1984 | <input type="checkbox"/> | <input type="checkbox"/> | Cole Criss-Cross Directory |

FINDINGS

TARGET PROPERTY STREET

Commerce Way
Marshfield, MA 02050

Year CD Image Source

COMMERCE WAY

| | | | |
|------|-------|----------------------------|-----------------------------|
| 2017 | pg A1 | EDR Digital Archive | |
| 2014 | pg A2 | EDR Digital Archive | |
| 2010 | pg A3 | EDR Digital Archive | |
| 2005 | - | EDR Digital Archive | Street not listed in Source |
| 2000 | - | EDR Digital Archive | Street not listed in Source |
| 1995 | - | EDR Digital Archive | Street not listed in Source |
| 1992 | - | EDR Digital Archive | Street not listed in Source |
| 1988 | - | Cole Criss-Cross Directory | Street not listed in Source |
| 1984 | - | Cole Criss-Cross Directory | Street not listed in Source |

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images



-

COMMERCE WAY 2017

65

S & S MACHINE CO INC



-

COMMERCE WAY 2014

65

S & S MACHINE CO INC



-

COMMERCE WAY 2010

65

S & S MACHINE CO