

ASTM/AAI

PHASE I ENVIRONMENTAL SITE ASSESSMENT

**108 Coolidge Street
(Map 5, Lot 48)
Sherborn, MA**

Prepared for:
Traggorth Companies LLC
50 Summer Street
Boston, MA 02110

Prepared by:



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March 11, 2022

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1.0 SUMMARY

Wave 2 Environmental, Inc. (“W2E”) was retained by Traggorth Companies LLC to conduct this Phase I Environmental Site Assessment (ESA) for the property with the primary address of 108 Coolidge Street, Sherborn, Middlesex County, Massachusetts (the “Property”). Traggorth Companies LLC is the “User” of this report, as that term is defined in ASTM Standard Practice E1527-21 for a Phase I Environmental Site Assessment.

In summary, W2E has completed an evaluation to assess for the possible presence of petroleum products and hazardous materials at the Property. The standard professional practices that W2E conducted to determine if any Recognized Environmental Condition(s) (REC) as defined by ASTM E1527-21 existed in connection with the Property included, among other things, a visual inspection of the Property, interviews with selected individuals who might have knowledge of its recognized environmental conditions, a review of readily available records and historical information such as aerial photographs and fire insurance maps, a roadside inspection of accessible adjacent parcels, a review of selected environmental records that were made available to W2E, and a review of a computer search of selected Federal and State environmental databases for indications of the presence of hazardous substances or petroleum products on the Property or on nearby parcels from which those substances might migrate to the Property.

This assessment has revealed no evidence of Recognized Environmental Conditions (RECs) (as that term is defined in ASTM Standard Practice E1527-21) in connection with the Property that require any further assessment or actions.

This report is intended for use only as a complete document. It is based upon the Scope of Services, and is subject to the Limitations and Exceptions and other restrictions, defined herein. It has been prepared for the exclusive use of Traggorth Companies LLC and their legal counsel. No other person or organization is entitled to rely upon any part of it without the prior written consent of W2E.

2.0 INTRODUCTION

Wave 2 Environmental, Inc. (W2E) was retained by Traggorth Companies LLC to conduct this Phase I Environmental Site Assessment (ESA) report for the property with the primary address of 108 Coolidge Street, Sherborn, Middlesex County, Massachusetts (the “Property”). The protocol used for this assessment is in general conformance with ASTM E1527-21, *Standard Practice for Environmental Property Assessments: Phase I Environmental Property Assessment Process (effective November 2021)*, and EPA final rule “*Standards and Practices for All Appropriate Inquiries (AAI) as 40 CFR Part 132 for Phase I Environmental Property Assessments*” (effective September 2011).

The format of this report generally follows the recommendations in ASTM Standard Practice E1527-21. The following definitions from that Standard are important for understanding this report. Terms in italics are defined in that Standard Practice.

Recognized Environmental Condition (REC)— 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. De minimis conditions are not recognized environmental conditions.

Controlled Recognized Environmental Condition (CREC) — a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with

hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

Historical Recognized Environmental Condition (HREC) — 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 (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls). Before calling the past release a historical recognized environmental condition, the environmental professional must determine whether the past release is a recognized environmental condition at the time the Phase I Environmental Site Assessment is conducted (for example, if there has been a change in regulatory criteria).

De minimis condition—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. Conditions determined to be *de minimis conditions* are not *recognized environmental conditions* nor *controlled recognized environmental conditions*.

2.1 Purpose

The foremost purpose of this ESA is to provide the intended recipients with an awareness of the general environmental disposition of the Property. The further purpose of this practice, is to define good commercial and customary practice in the United States of America for conducting an ESA of a parcel of commercial real estate with respect to the range of contaminants within the scope of Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) and petroleum products and, within the Commonwealth of Massachusetts, with respect to the requirements of Massachusetts General Laws, Chapter 21E (MGL 21E) and the MADEP regulations in 310 CMR 40.0000 and EPA final rule "Standards and Practices for All Appropriate Inquiries (AAI) as 40 CFR Part 132 for Phase I Environmental Property Assessments, effective September 2011. As such, this practice is intended to permit a user to satisfy one of the requirements to qualify for the innocent landowner defense to CERCLA liability: that is, the practices that constitute "all appropriate inquiry into the previous ownership and uses of the Property consistent with good commercial or customary practice" as defined in 42 USC §9601(35)(B). In defining a standard of good commercial and customary practice for conducting an ESA of a parcel of Property, the goal of the processes established by this practice is to identify recognized environmental conditions.

2.2 Detailed Scope of Services

W2E has performed a Phase I Environmental Property Assessment on the Property in general conformance with the scope and limitations of ASTM Practice E1527-21 Scope of Services for Phase I Environmental Property Assessments with the provision that any deviations from the ASTM Standard are discussed in the body of this report. The standard professional practices that W2E conducted to determine if any recognized environmental condition(s) existed in connection with the Property included, among other things, a visual inspection of the Property, interviews with selected individuals who might have knowledge of its recognized environmental conditions, a review of readily available historical information such as aerial photographs and fire insurance maps that depict it, a drive-by inspection of accessible adjacent parcels, a review of selected environmental records that were made available to W2E and a review of a computer search of selected Federal, State and local environmental databases for indications of the presence of hazardous substances or petroleum products on the Property or on nearby parcels from which those substances might migrate to the Property. The detailed Scope of Services for the Phase I ESA is presented in **Appendix A**.

2.3 Significant Assumptions

There is a possibility that even with the proper application of these methodologies there may exist on the Property conditions that could not be identified within the scope of the assessment or which were not reasonably identifiable from the available information. W2E has relied upon certain verbal information and representations provided by government employees and others, documents provided by the Property owner and/or operator, and a computer search of government databases by a firm whose business is to provide that service and believes that the information obtained from the records review and the interviews concerning the Property is reliable. However, W2E cannot and does not warrant or guarantee that the information provided by these other sources is accurate or complete. W2E assumes no responsibility for any consequence arising from any information or condition that was concealed, withheld, misrepresented, or otherwise not fully disclosed or available to W2E. To the extent that the conclusions in this report are based in whole or in part on such information, they are contingent on its validity. Further, the assumption was made that the direction of groundwater flow will follow the ground contours and slopes depicted on the topographic map.

2.4 Limitations and Exceptions

This ESA was restricted to the Scope of Services as defined herein. This report is limited to representations of identified recognized environmental conditions on and near the Property as they existed at the time of this ESA, and of the conclusions drawn based upon the information obtained and assumptions made during the assessment process. No representations or warranties are made concerning the nature or quality of the air, soil, water, building materials, or any other substance on the Property (including the potential for any substance to migrate into a structure), other than the visual observations and the representations by others as stated in this report. By definition, a Phase I ESA is not intended to be a definitive investigation of existing or potential adverse environmental impacts, and thus it is possible that such an impact exists on the Property but was not identified during the ESA. Conclusions in this report represent professional judgments based upon the information evaluated during the course of the assessment, not scientific certainties.

Within the limitations of the agreed-upon Scope of Services, this ESA has been undertaken and performed in a professional manner, in accordance with generally accepted practices, using the degree of skill and care ordinarily exercised by reputable environmental consultants under similar circumstances. No other warranty, express or implied, is made.

2.5 Special Terms and Conditions

There were no special terms and conditions between the User and W2E.

2.6 User Reliance

This report is intended for use only as a complete document. It is based upon the Scope of Services, and is subject to the Limitations and Exceptions and other restrictions, defined herein. It has been prepared for the exclusive use of Traggorth Companies LLC and their legal counsel. No other person or organization is entitled to rely upon any part of it without the prior written consent of W2E. Traggorth Companies LLC or their legal counsel may release or authorize the release of all or part(s) of this report to third parties. However, if any third party uses or relies on this report without the express written permission of W2E, such third party agrees that it shall have no legal recourse against W2E or its parent or subsidiaries, and shall indemnify and defend them from and against all claims arising out of or in conjunction with such use or reliance.

3.0 USER PROVIDED INFORMATION

Obligations of the User as Defined in ASTM Standard Practice E1527-21

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the “Brownfields Amendments” to CERCLA), the User was asked to provide W2E with the information described below, to the extent known or available, with the understanding that failure to provide or fully disclose this information could result in a determination that “all appropriate inquiry” was not complete. The following is a summary of answers provided in the User Questionnaire attached in **Appendix B** of this report. Mr. David Traggorth answered the User questionnaire on behalf of Traggorth Companies LLC during a telephone interview with W2E. Any details not provided in the questionnaire were ascertained through follow-up communications with Mr. Traggorth.

3.1 Title Records

Mr. Traggorth did not provide any information with respect to title records, nor was W2E engaged to perform a title search for the subject Property.

3.2 Environmental Liens or Activity Use Limitations

Mr. Traggorth is not aware of any environmental liens against the subject Property or AULs that have been filed or recorded under federal, tribal, state, or local law.

3.3 Specialized Knowledge

Mr. Traggorth does not have any specialized knowledge related to the Property or nearby properties.

3.4 Valuation Reduction for Environmental Issues

Mr. Traggorth reported that the price of the Property is not reduced because of environmental issues.

3.4 Commonly Known or Reasonably Ascertainable Information

Mr. Traggorth stated that the Property has historically been used as a residence. No additional commonly known or reasonably ascertainable information was provided.

3.5 Obviousness of Contamination

Mr. Traggorth stated that there are no obvious indicators that point to the presence or likely presence of contamination at the Property.

3.6 Owner, Property Manager, and Occupant Information

The Property is currently owned and managed by Mr. Robert Murchison of Fenix Partners Coolidge Street, LLC.

3.7 Reason for Performing the Phase I ESA

According to Mr. Traggorth, this Phase I ESA has been requested to satisfy pre-purchase environmental due diligence protocols.

3.8 Other User Information

No other information was provided to W2E by the User for review or consideration.

4.0 PROPERTY DESCRIPTION

4.1 Location and Legal Description

The Property is comprised of a single assessors lot addressed as 108 Coolidge Street, Middlesex County, Sherborn, Massachusetts. It is located approximately 1,000 feet to the south of the intersection of Speen Street and Coolidge Street. Information provided by the User of this report indicates that the Property consists of one (1) parcel depicted on Map 5 as Lot 48. The legal description for the parcel is contained in the Deed recorded with the Middlesex County Registry of Deeds in Book 79535, Page 43. The approximate Universal Transverse Mercator (UTM) coordinates for the Property are 4,681,931 meters north and 303,775 meters east in Zone 19 (NAD83 datum). A copy of the Assessors field card and the Deed are provided in **Appendix C** of this report. Its general location and assessors boundaries are depicted on the maps and figures provided in **Appendix D**.

4.2 Property and Vicinity General Characteristics

The Property is situated in an area of Sherborn zoned “Residential - RA” by the Town of Sherborn. It is located on a rural road traversing a sparsely populated area of farmland and undeveloped woodland. The Course Brook is situated approximately 500 feet to the west.

4.3 Physical Setting

W2E personnel reviewed the Bureau of Waste Site Cleanup Map presented in **Appendix D**. The subject Property is not situated within a mapped wetland area, 100 year flood plain, Rare Wetland Wildlife habitat, certified/potential vernal pool or Area of Critical Environmental Concern. Further, no public surface water or ground sourced public water supplies, Interim Well Protection Areas (IWPAs) or potentially productive aquifers are depicted within one half-mile of the Property.

4.3.1 Topography

The United States Geological Survey (USGS) Quadrangle 7.5 minute topographic map was reviewed for this ESA. According to the contour lines on the topographic map, the Property is situated at elevations ranging from 150-165 feet above mean sea level (MSL). The contour lines in the area of the Property indicate that the Property is situated on the northern toe of a local high point named Peters Hill. Topography generally trends downhill to the west. The subject Property is relatively flat with a slight downhill trend to the west, in the direction of Coolidge Street.

4.3.2 Soils/Geology

The *Soil Survey of Middlesex County* identifies Property area soil primarily as “Windsor” soils. Soils of this type are generally classified as a well-drained to excessively drained loamy sand with high hydraulic conductivity and low water holding capacity. The Bedrock Map of Massachusetts (1983) indicates that the Property is located in the Milford-Dedham Zone and is underlain by a Proterozoic Z age metamorphosed mafic to felsic flow, volcaniclastic and hypabyssal intrusive rock.

4.3.3 Hydrology

The Property is located in the Boston Harbor Drainage Basin and within a sub-basin that drains to Course Brook, located approximately 500 feet to the west. Review of mapped watershed sub-basin boundaries revealed that a north to south oriented major drainage basin divide is situated approximately 2,600 feet to the east which implies that that local topography dips to the west from this mapped boundary. A groundwater study was not conducted on the Property during this study but it is inferred that groundwater will follow the ground contours and slopes depicted on the topographic maps and drain to mapped sub-basin water bodies. As such, Property groundwater is implied to flow in a general westerly direction, toward Course Brook.

4.4 Current Use of the Property

The Property is presently in use as a single family residence. The majority of the Property is undeveloped and wooded.

4.5 Property Description

According to Town Assessors records, the Property encompasses approximately 5.00 acres and is improved by a “ranch” style building constructed in 2000. The building is a single-story wood framed structure centrally located on the lot. The 1,680 square foot building has a full basement foundation and is equipped with oil fueled forced hot water heating systems. The building is serviced by a private water supply well and septic system. The remaining lot is improved by landscaped lawns and woodlands. A copy of the Assessors Field card and aerial photographs depicting the Property boundaries are provided in **Appendix C & D**, respectively.

4.6 Current Uses of Adjacent and Surrounding Parcels

North: The Property is bounded to the north by a residence addressed as 112 Coolidge Street.

East: The eastern abutting is undeveloped woodland with no street address.

South: The Property is bounded to the south by undeveloped woodland with no street address.

West: The Property is bound to the west by Coolidge Street, beyond which are residences and an apparent horse farm addressed as 111 Coolidge Street.

5.0 RECORDS REVIEW

5.1 Standard Environmental Record Sources

Information from standard Federal and State environmental record sources was provided by Environmental Data Resources, Inc. (EDR) which conforms to, or exceeds, the requirements of ASTM Standard Practice E1527-21. EDR provides a report summarizing their search of reasonably ascertainable environmental record sources published by Federal, State, and/or Tribal regulatory agencies with jurisdiction over the Property. EDR also searches their proprietary databases of historical auto station, dry cleaner, and manufactured gas plant locations. The search of each database was conducted using the approximate minimum search distances from the Property defined by the Standard. The results of EDR’s search were used to evaluate if the Property and/or properties within prescribed search distances are listed as having a past or present record of actual or potential environmental impact. Please note that regulatory listings

include only those properties, which are known to the regulatory agencies at the time of publication to be 1) contaminated, 2) in the process of evaluation for potential contamination, or 3) regulated. Inclusion of a property in a government database list does not necessarily indicate that the property has an environmental problem. EDR plotted the locations of the listed properties identified in the search relative to the Property and provided the regulatory information available for each in a database report provided as **Appendix E** of this report.

Regulatory information from the following database sources regarding possible RECs, within the ASTM minimum search distances from the Property, was reviewed. Specific listings are discussed below if determined likely that a potential REC has resulted at the Property. Except as specifically discussed, listed sites that were estimated not to be abutting or potentially upgradient of the Property were judged not to represent an environmental concern to the Property. Based on the location of the Property with respect to local geologic features and water bodies, area groundwater is assumed to flow in a westerly direction across the majority of the Property. As such, facilities located adjacent to or east of the subject Property are specifically targeted and discussed. See Section 4.3.3 for additional discussion of assumed groundwater flow patterns.

5.1.1 Target Property Listings

The subject Property is not listed in any of the searched environmental databases required by the Standard.

5.1.2 Radius Search Results

NPL Sites

The National Priorities List (NPL) is the Environmental Protection Agency (EPA) database of uncontrolled or abandoned hazardous waste sites identified for priority remedial actions under the Superfund Program. The Property is not identified as an NPL site per the database. No NPL listings were mapped within a mile of the Property per the database.

Federal Delisted NPL

The Delisted National Priorities List (DNPL) is the Environmental Protection Agency (EPA) database of delisted uncontrolled or abandoned hazardous waste sites under the Superfund Program. No DNPL sites are identified within a mile of the Property per the database.

Federal CERCLIS List

The Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) list is a compilation of sites that the EPA has investigated or is currently investigating for a release or threatened release of hazardous substances. No CERCLIS facilities were identified within one-half mile of the Property per the database.

Federal CERCLIS NFRAP List

The CERCLIS No Further Remedial Action Planned (NFRAP) List is a compilation of sites that the EPA has investigated, and has determined that the facility does not pose a threat to human health or the environment, under the CERCLA framework. No CERCLIS/NFRAP sites were identified within one half-mile of the Property per the database.

RCRA Corrective Action Sites

The EPA Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The CORRACTS database is the EPA's list of treatment storage or disposal facilities subject to corrective action under RCRA. No RCRA corrective action sites are identified within one mile of the Property per the database.

RCRA Hazardous Waste TSD Facility Sites

The RCRA TSD database is a compilation by the EPA of reporting facilities that treat, store or dispose of hazardous waste. No RCRA TSD facilities are identified within one-half mile of the property per the database.

RCRA Hazardous Waste Generator Sites

The RCRA program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Generators database is a compilation by the EPA of reporting facilities that generate hazardous waste. No adjoining properties appeared in the RCRA Generator database.

Federal Emergency Response Notification System (ERNS)

The Emergency Response Notification System (ERNS) is a national database used to collect information or reported release of oil or hazardous substances. The subject property is not identified as an ERNS site in the database search report. The Standard requires that ERNS database be searched for the Property only.

Massachusetts CERCLIS-Equivalent List/ and Tribal Priority List

The Massachusetts Department of Environmental Protection (DEP) maintains a Priority List (State Sites) of sites considered to be actually or potentially contaminated and presenting a possible threat to human health and the environment. Information provided in this section is supplemented through a screening review of DEP on-line records/databases, where appropriate. The database report identified ten (10) State Sites within a mile of the Property. Based on a review of mapped site locations it appears that none of the listings are located within 1/2 mile of the subject Property. As such, all listed State Sites are deemed to be situated either down or crossgradient of the Property or are judged as too distant to represent environmental conditions of concern at this time.

Massachusetts and Tribal Solid Waste/Landfill Facilities (SWLF)

A database of SWLF is prepared by the Massachusetts Department of Environmental Protection. No SWLF sites are identified within a half-mile of the Property, per the database.

Massachusetts and Tribal Leaking Storage Tank Lists (LUST/LAST)

The Massachusetts Department of Environmental Protection compiles lists of all LUST/LAST sites which are commonly identified as State Sites (discussed above). No LUST/LAST site was identified within a half-mile of the Property, per the database.

Registered UST Sites/Massachusetts and Tribal Underground Storage Tank List (UST)

The UST list is summary listing of all USTs registered in the State of Massachusetts. 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. According to the database, no adjoining properties appeared in the UST database.

Massachusetts and Tribal Institutional Control/Engineering Control (IC/EC) Registries

The subject property is not listed in the IC/EC database. The Standard requires that IC/EC database be searched for the Property only.

Massachusetts and Tribal Voluntary Cleanup Properties

There are no Voluntary Cleanup Properties sites listed within one-half mile of the Property per the database.

Massachusetts and Tribal Brownfield sites

There are no Brownfield sites identified within one-half mile of the Property per the database.

5.2 State Records

As stated above, W2E researches and reviews select Massachusetts Department of Environmental Protection (DEP) files to further evaluate database listings and their potential to represent current RECs to the subject Property based on a review of the database information and location of listed sites with respect to local groundwater flow assumptions. Based on a review of database information (discussed above) no further research or DEP file review was deemed to be necessary.

5.3 Local Records

In an effort to enhance and supplement the standard environmental record sources summarized above, the following additional local records sources were reviewed:

5.3.1 Fire Department

W2E personnel contacted the Sherborn Fire Department to research the Property on March 3, 3022. No records relative to the use or storage of oil or hazardous materials were on file for the subject Property address.

5.3.2 Building Department

W2E personnel reviewed permit records at the Sherborn Building Department on March 3, 3022. Records in the file were limited and generally related to building construction/additions. No information or permits relative to the use or storage of oil or hazardous materials were found in the file for the subject Property.

5.3.3 Clerk

W2E personnel reviewed records at the Sherborn Town Clerk on March 3, 3022. According to Clerk, no records relative to the use or storage of oil or hazardous materials were noted in the Clerks files for the subject Property.

5.3.4 Health Department

W2E personnel visited the Sherborn Health Department to research the Property on March 3, 3022. No records were on file for the subject Property.

5.3.5 Assessors Department

W2E personnel visited the Sherborn Assessors Department to research the Property on March 3, 3022. Information extracted from the Assessors field cards are provided in earlier sections of this report. Records of ownership found in the files indicate that the Property was acquired by the current owner in May 2017. However, Registry research indicates that the current owner purchased the Property in January 2022. No records relative to the use or storage of oil or hazardous materials were found in the file for the subject Property.

5.3.6 Registry of Deeds

The Middlesex County Registry of Deeds website was visited to review historical ownership information for the Property. Deeds are typically reviewed to supplement data gaps in the herein described land use determination. Information provided by the registry indicates that the Property consists of a single lot described in a deed recorded in Book 79535, Page 43. Based on the availability of historic use records, additional registry record research for ownership chronology was not completed by W2E. Although not engaged to perform a title search, a limited review of Registry of Deeds records by W2E did not identify any AULs or environmental liens for the Property. A copy of the deed is provided in **Appendix C**.

5.4 Historical Use Records

W2E reviewed the readily available historical sources described in the following sections to ascertain the historical uses of the subject Property and adjacent properties to evaluate the presence of activity that could present RECs. Information, as summarized below, was obtained dating back to 1894.

5.4.1 Aerial Photographs

Aerial photographs dated 1952, 1957, 1963, 1969, 1970, 1978, 1980, 1985, 1995, 2001, 2003 and every year between 2005 and 2021 were accessed and viewed from various services (EDR, Historicaerials.com, Google Earth, MassGIS, etc.) as part of this assessment. The scale, resolution, and/or quality of the aerial photographs limited our ability to discern detailed Property and vicinity features relative to historical uses. Copies of select Aerial Photographs are provided in **Appendix F** of this report.

All viewed aerial photographs dated from 2001 until 2021 generally depict the subject Property and surrounding area as it currently exists with minor variations. All remaining photographs depict an apparent residence and garage/barn structure on the southwest corner of the lot. No obvious issues of environmental concern were noted in any of the viewed photographs.

5.4.2 Historical Fire Insurance Maps

Sanborn Fire Insurance Maps for the subject Property area were not requested from EDR as part of this ESA because rural areas are not typically covered by these maps.

5.4.3 Historical Topographic Maps

Historic Topographic Maps dated 1894, 1900, 1901, 1911, 1918, 1929, 1938, 1943, 1951, 1959, 1967, 1979, 1987, 2012 and 2015 were accessed and viewed from various services (Historicaerials.com, MassGIS, University of New Hampshire, etc.) as part of this ESA. In general, USGS maps have limited information, but can offer valuable regional use/development perspective. Review of this set of maps found that the residence depicted in earlier aerial photographs appears to be present in maps drawn between 1943 and 1987. No buildings or other structures are depicted in maps drawn outside of this timeframe. No evidence of mining or landfilling on the subject Property was noted in the reviewed maps. The subject Property is depicted as an undeveloped wetland area in all maps drawn prior to 1943.

5.4.4 Historical Town Directories

Historic Town Directories for the subject Property area were not researched as part of this ESA because other records confirmed use back to 1940.

5.4.5 Composite Historical Timeline

The following composite historical timeline contains additional anecdotal information garnered from interviewees and other miscellaneous reviewed records. According to our research, the subject Property has been a residence since at least the 1940's. It appears that the current structure was built in 2000 to replace a prior residence formerly located on the southwest corner of the lot. No other Property use was identified in the researched records.

5.4.6 Historical Use Information on Adjacent Parcels

Historically, adjacent properties have mainly been utilized for residential/farming type uses since the late 1800's (and maybe earlier). No commercial or manufacturing operations were identified in the surrounding community.

6.0 PROPERTY RECONNAISSANCE

6.1 Methodology and Limiting Conditions

Kevin Beaulieu, Senior Project Manager for W2E conducted a visual reconnaissance of the Property on March 3, 2022 and was unaccompanied. The Property owner, Mr. Robert Murchison was contacted via telephone on the same day to answer any questions. At the time of the reconnaissance, the visibility of ground conditions of the subject Property was impaired by snow, but the Property was fully accessed. The following methodology was used when performing the reconnaissance:

- Observed land use and types of operations of the immediate adjacent properties from the subject Property and public areas.
- Observed the exterior portions of the subject Property by traversing the grounds in a random pattern and traveling the perimeter.
- Observed readily accessible portions of the interior of the subject Property buildings.

Figures and maps depicting the building locations relative to lot boundary lines are attached in **Appendix D**. Photographs taken during the Property reconnaissance are provided in **Appendix G**.

6.2 Property Setting

The Property is located on a rural road traversing a sparsely populated area of undeveloped woodlands interspersed with residences and farmland. An apparent horse farm was observed opposite Coolidge Street to the west. Residences and woodlands intersected by historic field stone walls surround the Property in all other directions. No industrial or commercial facilities were noted within miles of the Property. Topography appeared generally level with a slight downhill slope to the west. The subject Property is accessed via a single driveway in the eastern curb of Coolidge Street. No obvious environmental concerns were observed in the immediate surrounding neighborhood during the site reconnaissance.

6.3 Property Wide Observations

In general, the Property appeared occupied and well maintained at the time of the site visit. As indicated herein, the Property building is heated by fuel oil fired heating systems. No other evidence of the use or storage of oil or hazardous materials was observed. The following conditions were specifically assessed for their potential to indicate RECs.

6.3.1 Use of Hazardous Substances and Petroleum Products

Heating oil was stored in the basement of the building at the time of the site visit. No other obvious use, storage or disposal of regulated or hazardous substances or petroleum products were observed during the site reconnaissance.

6.3.2 On-property ASTs and USTs

The subject Property was observed for the presence of ASTs and USTs. One estimated 275-gallon fuel oil AST was noted near the west wall in the basement of the Property building. A vent and fill pipe were correspondingly observed on the exterior of the same wall. No oil staining, sheens or odors were noted on the underlying concrete basement floor. No other obvious visual evidence indicating the current or past presence of ASTs or USTs (i.e. vent pipes, fill ports, pavement patches, etc.) was noted on the Property.

6.3.3 Odors

No obvious strong, pungent, or noxious odors were noted during the reconnaissance.

6.3.4 Pools of Liquid

No pools of liquid, sumps or surface water were observed during the reconnaissance.

6.3.5 Drums and Containers

No drums or containers used to contain oil or hazardous materials were observed during the reconnaissance.

6.3.6 Unlabeled Containers

No unlabeled containers were observed during the site reconnaissance.

6.3.7 Polychlorinated Biphenyls (PCBs)

No labeled or unlabeled potential PCB-containing equipment was observed at the Property.

6.3.8 Additional Hazard Observations

No additional hazards were observed on the property.

6.4 Exterior Observations

The following exterior conditions at the subject Property were specifically assessed for their potential to indicate RECs.

6.4.1 Pits, Ponds, Lagoons, Sumps, and Catch Basins

No pits, ponds, sumps, lagoons or catch basins were observed at the Property during the site reconnaissance.

6.4.2 Stained Surfaces

W2E did not observe exterior soil staining on the subject Property.

6.4.3 Stressed Vegetation

W2E did not observe evidence of distressed vegetation on the subject Property.

6.4.4 Solid Waste

No evidence of solid waste burning, landfilling or disposal was observed on the Property.

6.4.4 Solid Waste

No evidence of solid waste burning, landfilling or disposal was observed on the Property.

6.4.5 Wastewater

No obvious evidence of wastewater discharges were noted at the time of the Property reconnaissance.

6.4.6 Wells and Cisterns

No drinking water supply wells or cisterns were observed at the Property during the site reconnaissance.

6.4.7 Storm Water Drainage

No stormwater drains were observed on the Property.

6.5 Interior Observations

The following is a summary of interior conditions specifically assessed for their potential to indicate RECs.

6.5.1 Heating and Cooling

The Property building is heated by fuel oil fired systems located in the basement.

6.5.2 Stains or Corrosion

W2E did not observe any evidence of staining or corrosion on the floors or walls within the subject building.

6.5.3 Drains and Sumps

No floor drains or sumps were observed in the building.

6.6 Adjacent Property Observations

To the extent that they were visibly and/or physically observable, W2E viewed each adjacent property from the Property and adjacent public areas to evaluate the apparent land use for the potential to indicate RECs in connection with the subject Property. As described above, the Property is surrounded by residences and undeveloped woodlands. No obvious environmental concerns were observed in the surrounding neighborhood during the site reconnaissance.

7.0 INTERVIEWS

Individuals familiar with the subject Property were interviewed to evaluate historical uses and to identify potential RECs. The individuals interviewed were asked to provide responses in good faith and to the best of their knowledge. The following sections identify the individuals interviewed and summarize the information each provided; however, additional information provided by these individuals may be presented in other sections of this report.

7.1 Owner

W2E interviewed the Property owner, Mr. Robert Murchison of Fenix Partners Coolidge Street, LLC on the day of the Property reconnaissance during a telephone conversation. Mr. Murchison reported that he has owned the Property for approximately 2 months. When questioned about the historic presence of oil or hazardous materials, he reported that the building was heated by fuel oil fired systems located in the basement. He was not aware of any spills or releases of oil or hazardous materials on the Property during or prior to his ownership. Additional information disclosed by Mr. Murchison is provided in other relevant sections of this report. An ASTM Transaction Screen Questionnaire completed by W2E during this interview is provided in **Appendix B** of this report.

7.2 Property Manager

The Property is managed by the current Property owner. W2E interviewed Mr. Murchison as Property Manager.

7.3 Occupants

There were no occupants available to be interviewed at the time of this assessment.

7.4 Local Government Officials

Interviews with local government officials are detailed throughout this report.

8.0 ADDITIONAL SERVICES

No other additional services were requested to be included in this Phase I ESA.

9.0 FINDINGS

The following findings are based upon the information obtained during this ESA, and discussed in the previous sections of this report.

- The Property is comprised of a single assessors lot addressed as 108 Coolidge Street, Middlesex County, Sherborn, Massachusetts. It is located approximately 1,000 feet to the south of the intersection of Speen Street and Coolidge Street. Information provided by the User of this report indicates that the Property consists of one (1) parcel depicted on Map 5 as Lot 48. The legal description for the parcel is contained in the Deed recorded with the Middlesex County Registry of Deeds in Book 79535, Page 43. The approximate Universal Transverse Mercator (UTM) coordinates for the Property are 4,681,931 meters north and 303,775 meters east in Zone 19 (NAD83 datum).
- The Property is situated in an area of Sherborn zoned “Residential - RA” by the Town of Sherborn. It is located on a rural road traversing a sparsely populated area of farmland and undeveloped woodland. The Course Brook is situated approximately 500 feet to the west.
- The subject Property is not situated within a mapped wetland area, 100 year flood plain, Rare Wetland Wildlife habitat, certified/potential vernal pool or Area of Critical Environmental Concern. Further, no public surface water or ground sourced public water supplies, Interim Well Protection Areas (IWPAs) or potentially productive aquifers are depicted within one half-mile of the Property.
- The Property is located in the Boston Harbor Drainage Basin and within a sub-basin that drains to Course Brook, located approximately 500 feet to the west. Review of mapped watershed sub-basin boundaries revealed that a north to south oriented major drainage basin divide is situated approximately 2,600 feet to the east which implies that that local topography dips to the west from this mapped boundary. A groundwater study was not conducted on the Property during this study but it is inferred that groundwater will follow the ground contours and slopes depicted on the topographic maps and drain to mapped sub-basin water bodies. As such, Property groundwater is implied to flow in a general westerly direction, toward Course Brook.
- According to Town Assessors records, the Property encompasses approximately 5.00 acres and is improved by a “ranch” style building constructed in 2000. The building is a single-story wood framed structure centrally located on the lot. The 1,680 square foot building has a full basement foundation and is equipped with oil fueled forced hot water heating systems. The building is serviced by a private water supply well and septic system. The remaining lot is improved by landscaped lawns and woodlands. .
- The subject Property address (108 Coolidge Street) is not listed in any environmental databases searched for this assessment. Environmental Record Database reviews identified several facilities within standard search distances. All properties listed in the report have achieved regulatory closure, are situated either down or crossgradient of the Property, or are judged as too distant to represent

environmental conditions of concern at this time. Evaluation of potentially nearby/upgradient off site releases did not identify any obvious RECs for the subject Property.

- Local records research revealed that the Property building was constructed as a service station in 2000. No records or reports of the use or storage of oil or hazardous materials were discovered in Town records.
- Historical research indicates that the subject Property has been a residence since at least the 1940's. It appears that the current structure was built in 2000 to replace a prior residence formerly located on the southwest corner of the lot. No other Property use was identified in the researched records. Historically, adjacent properties have mainly been utilized for residential/farming type uses since the late 1800's (and maybe earlier). No commercial or manufacturing operations were identified in the surrounding community.
- Property reconnaissance identified one estimated 275-gallon fuel oil AST was noted near the west wall in the basement of the Property building. A vent and fill pipe were correspondingly observed on the exterior of the same wall. No oil staining, sheens or odors were noted on the underlying concrete basement floor. No other obvious visual evidence indicating the current or past presence of ASTs or USTs (i.e. vent pipes, fill ports, pavement patches, etc.) was noted on the Property. No other obvious visual evidence indicating the current or past presence of oil or hazardous materials was observed on the Property.
- Interviews conducted during the conduct of this assessment confirmed its historic use as a single family residence. No reports of undocumented spills or other potential environmental issues of concern were disclosed by any interviewee.

10.0 CONCLUSIONS

At the request of Traggorth Companies LLC, W2E has performed a Phase I Environmental Site Assessment (ESA) in accordance with the Scope of Services attached in **Appendix A** and in general conformance with the scope and limitations of ASTM Standard Practice E1527-21 of the property addressed as 108 Coolidge Street, Sherborn, Middlesex County, Massachusetts. Any exceptions to, or deletions from, the ASTM Practice are described in Chapter 2.0 of this report. This assessment has revealed no evidence of Recognized Environmental Conditions (RECs) (as that term is defined in ASTM Standard Practice E1527-21) in connection with the Property that require any further assessment or actions.

11.0 DEVIATIONS/DATA GAPS

No significant data gaps or deviations from ASTM Standard Practice E1527-21 occurred during the performance of this investigation.

12.0 REFERENCES

- "ASTM Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, E1527-21", ASTM, Philadelphia, Pennsylvania.
- 7.5 Minute Topographic Quadrangle Map; United States Geological Survey, 1985
- Soil Survey of Suffolk County, Massachusetts; Roffinoli and Holtz, 1978
- Bedrock Geology Map of Massachusetts; U.S. Geological Survey, 1983
- The EDR Radius Map Report; Environmental Data Resources, Inc.;

- Massachusetts retail of Geographic Information (MassGIS); online mapping database.

13.0 SIGNATURE(S) OF ENVIRONMENTAL PROFESSIONALS

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in section 312.10 of 40 CFR 312, and we have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject Property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Following is the signature of the environmental professional(s) who conducted this Phase I ESA, prepared and reviewed this report.

Conducted, prepared by:
For Wave 2 Environmental, Inc.



Kevin Beaulieu, LSP
Senior Project Manager

14.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

The resumes of the environmental professionals named Section 13.0 are presented in **Appendix H**.

APPENDIX A

SCOPE OF SERVICES

ASTM/AAI PHASE I ENVIRONMENTAL SITE ASSESSMENT SCOPE OF SERVICES

Records Review

The purpose of the records review is to obtain and review records that will help identify RECs in connection with the property. The records review will consist of the following:

- 1) Physical Setting Source: A current USGS 7.5-minute topographic map showing the area where the subject property is located will be reviewed. That portion of the topographic map showing the subject property will be presented as a figure in the ESA report. W2E may consult other sources as needed to understand the physical setting of the subject property. These sources may include soil surveys and groundwater availability maps, among other readily available resources.
- 2) Standard Environmental Record Sources: A computer search of reasonably ascertainable and practically reviewable government agency databases will be performed to determine if the subject property, its adjoining properties, or properties in the surrounding area are included on government agency databases indicative of potential environmental problems or notifications. At a minimum, government agency databases to be reviewed for the environmental profile will include those listed in the Standard.
- 3) Historic Use Sources: W2E will develop a history of the previous uses of the subject property, its adjoining properties, and properties in the surrounding area in order to help identify the likelihood of past uses having led to RECs in connection with the property. W2E may utilize various historical resources to develop the site history including at a minimum, aerial photographs, fire insurance maps, topographic maps and local street/city directories.
- 4) State & Local Records: W2E will complete a regulatory file review for any identifiable recognized environmental conditions associated with the Site and/or abutting/nearby properties. The file review will be completed at all relevant agencies, including but not limited to the federal, state, and local agencies, dependent upon the issues identified at the Site. If not reviewed, the EP will cite rationale why such file reviews are not necessary if not performed in conjunction with the Phase I ESA. Per the Standard, acceptable alternatives will include review of onsite records, User-provided records, local government records, and/or interviews with regulatory officials or individuals knowledgeable about the environmental condition that resulted in the database listing.
- 5) User Provided Records: W2E will complete a review of all User Provided documents including previous environmental site assessments, site specific

Site Reconnaissance

A site reconnaissance will be performed to obtain information indicating the likelihood of identifying RECs in connection with the property. The site reconnaissance will consist of a site visit to observe the interior of site structures and exterior of the property and evaluate current and former uses of the property. The current uses of adjoining properties will be identified to the extent that they are visually and/or physically observable during the site visit or from public areas. The reconnaissance will also include a visual assessment for the presence of asbestos containing materials (ACM), lead based paint and microbial matter (mold), per lender Phase I protocols.

Interviews

W2E will make reasonable attempts to conduct interviews with past and/or present property owners, operators, and occupants in order to obtain information indicating RECs in connection with the property. If appropriate and

necessary, W2E will also interview state and/or local government officials to obtain information indicating RECs in connection with the property.

Report

After completion of the above tasks, W2E will prepare a Phase I ESA report describing the scope of services performed, the findings including the identification of RECs, the EP's opinion(s) of the impact of identified RECs on the property, and the EP's opinion regarding whether additional appropriate investigations would be necessary to detect the presence of hazardous substances or petroleum products. The ESA report will include the EP's qualifications, signature, and declaration, as required by the Standard.

Unless otherwise explicitly stated, the scope of services for a Phase I ESA does not include the collection and analysis of any environmental media (soil or groundwater). Issues considered beyond the scope of the ASTM Phase I ESA include asbestos-containing materials, radon, lead-based paint, lead in drinking water, wetlands, regulatory compliance, cultural and historic resources, industrial hygiene, health and safety, ecological resources, endangered species, indoor air quality, biological agents and mold. In addition, issues regarding ionizing radiation, oil/gas production, mineral rights and mining, and geotechnical suitability are also considered beyond the scope of this project. It is noted that the specific minimum Phase I requirements mandated by some lenders includes a visual assessment for the presence of asbestos containing materials (ACM), lead based paint and microbial matter (mold).

APPENDIX B

OWNER/USER PROVIDED RECORDS

**ASTM ENVIRONMENTAL SITE ASSESSMENT
USER QUESTIONNAIRE
PRACTICE E 1527-13**

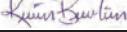
SITE ADDRESS:

108 Coolidge Street, Sherborn

Question	Circle One		If Yes, Please explain
(1) Environmental liens that are filed or recorded against the property (40 CFR 312.25).	yes	<input type="radio"/>	
Did a search of recorded land title records (or judicial records where appropriate) identify any environmental liens filed or recorded against the property under federal, tribal, state or local law?	yes	<input type="radio"/>	
(2) Activity and use limitations that are in place on the property or that have been filed or recorded against the property (40 CFR 312.26(a)(1)(v) and (vi)).	yes	<input type="radio"/>	
Did a search of recorded land title records (or judicial records where appropriate) identify any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law?	yes	<input type="radio"/>	
(3) Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28).	yes	<input type="radio"/>	
Do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?	yes	<input type="radio"/>	
(4) Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29).	yes	<input type="radio"/>	
Does the purchase price being paid for this property less than the fair market value of the property?	yes	<input type="radio"/>	
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?	yes	no	
(5) Commonly known or reasonably ascertainable information about the property (40 CFR 312.30).	yes	no	Historically a residence and undeveloped land.
Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example,			
a. Do you know the past uses of the property?	<input type="radio"/>	no	
b. Do you know of specific chemicals that are present or once were present at the property?	yes	<input type="radio"/>	
c. Do you know of spills or other chemical releases that have taken place at the property?	yes	<input type="radio"/>	
d. Do you know of any environmental cleanups that have taken place at the property?	yes	<input type="radio"/>	
(6) The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).	yes	<input type="radio"/>	
Based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of releases at the property?	yes	<input type="radio"/>	

Questionnaire answers
 provided
 by Mr. Dave Traggorth while
 being
 interviewed by Kevin
 Beaulieu of W2E

Completed by (Printed Name): Kevin Beaulieu on behalf of the User

Signature: 

Date: 2/18/22

Company: Wave 2 Environmental, Inc.

In order to qualify for one of the Landowner Liability Protections (LLPs*) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the user must conduct the inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. These inquiries must also be conducted by EPA Brownfield Assessment and Characterization grantees. The *user* should provide the above information to the environmental professional. Failure to conduct these inquiries could result in a determination that "all appropriate inquiries" is not complete. Landowner Liability Protections, or LLPs, is the term used to describe the three types of potential defenses to Superfund liability in EPA's Interim Guidance Regarding Criteria Landowners Must Meet in Order to Qualify for Bona Fide Prospective Purchaser, Contiguous Property Owner, or Innocent Landowner Limitations on CERCLA Liability ("Common Elements" Guide) issued on March 6, 2003



ENVIRONMENTAL SITE ASSESSMENT TRANSACTION SCREEN QUESTIONNAIRE

This document is an excerpt of Practice E1528-14: Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process, which is under the jurisdiction of ASTM Committee E50 on Environmental Assessment Risk Management and Corrective Action and is the direct responsibility of Subcommittee E50.02 on Real Estate Assessment and Management. This questionnaire represents only Sections 5 and 6 of Practice E1528-14 and should not be construed as being the complete standard. It is necessary to refer to the full standard prior to using this questionnaire. COPYRIGHT© 2014 ASTM INTERNATIONAL, West Conshohocken, PA. Prior edition copyrighted 2006.

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5. Introduction to Transaction Screen Questionnaire

5.1 Process—The *transaction screen process* consists of asking questions contained within the *transaction screen questionnaire* of *owners* and *occupants* of the *property*, observing site conditions at the *property* with direction provided by the *transaction screen questionnaire*, and, to the extent *reasonably ascertainable*, conducting limited research regarding certain government records and certain standard historical sources. The questions asked of *owners* are the same questions as those asked of *occupants*.

5.2 Guide—The *transaction screen questionnaire* is followed by a guide designed to assist the person completing the *transaction screen questionnaire*. The guide to the *transaction screen questionnaire* is set out in Sections 7–10 of this practice. The guide is divided into three sections: Guide for Owner/ Occupant Inquiry, Guide to Site Visit, and Guide to Government Records/ Historical Sources Inquiry.

5.2.1 To assist the *user*, its employee or agent, or the *preparer* in preparing a report, the guide repeats each of the questions set out in the *transaction screen questionnaire* in both the guide for *owner/occupant* inquiry and the guide to *site visit*. The questions regarding government records/historical sources inquiry are also repeated in the guide to that section.

5.2.2 The guide also describes the procedures to be followed to determine if reliance upon the information in a prior *transaction screen* is appropriate under this practice.

5.2.3 A *user*, his employee or agent, or *preparer* conducting the *transaction screen process* should not use the *transaction screen questionnaire* without reference to or without familiarity with the guide based on prior use of the guide.

5.3 The *user* may either conduct the *transaction screen process*, or delegate it to an employee or agent or may contract with a third party to prepare the questionnaire on behalf of the *user*. No matter who prepares the questionnaire, the *user* remains responsible for the decision to conduct limited environmental *due diligence* and the impact of that decision on risk management.

5.4 The *preparer* conducting the *transaction screen process* should use good faith efforts in determining answers to the questions set forth in the *transaction screen questionnaire*. The *user* should take time and care to check whatever records are in the *user's* possession and forward relevant information or specialized knowledge to the *preparer*.

5.5 **Knowledge**—All answers should be given to the best of the *owner's* or *occupant's* knowledge. The most knowledgeable person available should be chosen to answer the questions.

5.5.1 While the person conducting the *transaction screen* has an obligation to ask the questions in the *transaction screen questionnaire*, others may have no obligation to answer them.

5.5.2 The *transaction screen questionnaire* and the *transaction screen guide* sometimes include the phrase “to the best of your knowledge.” This phrase does not impose a constructive knowledge standard. It is intended as an assurance to the person being questioned that he or she is not obligated to search out information he or she does not currently have in order to answer the particular question.

5.6 Conclusions Regarding Affirmative or Unknown Answers—Once a *transaction screen questionnaire* has been completed, it shall be presented to the *user*. Subject to 5.6 through 5.7, an affirmative, unknown, or no response is presumed to be a *potential environmental concern*. If any of the questions set forth in the *transaction screen questionnaire* are answered in the affirmative, the *preparer* must document the reason for the affirmative answer. If any of the questions are not answered or the answer is unknown, the *user* should document such nonresponse or answer of unknown and evaluate it in light of the other information obtained in the *transaction screen process*, including, in particular, the *site visit* and the government records/ historical sources inquiry. If the *user* decides no further inquiry is warranted after receiving no response, an answer of unknown, or an affirmative answer, the *user* must document the reasons for any such conclusion.

5.6.1 Upon obtaining an affirmative answer, an answer of unknown or no response, the *user* should first refer to the guide. The guide may provide sufficient explanation to allow a *user* to conclude that no further inquiry is appropriate with respect to the particular question.

5.6.2 If the guide to a particular question does not, in itself, permit a *user* to conclude that no further inquiry is appropriate, then the *user* should consider other information obtained from the *transaction screen process* relating to this question. For example, while on the site performing a *site visit*, a person may find a storage tank on the *property* and therefore answer Question 10 of the *transaction screen questionnaire* in the affirmative. However, during or subsequent to the *owner/occupant* inquiry, the *owner* may establish that substances now or historically contained in the tank (for example, water) are not likely to cause contamination.

5.6.3 If either the guide to the question or other information obtained during the *transaction screen process* does not permit a *user* to conclude no further inquiry is appropriate with respect to such question, then the *user* must determine, in the exercise of the *user's* reasonable business judgment, based upon the totality of unresolved affirmative answers or answers of unknown received during the *transaction screen process*, whether further inquiry may be limited to those specific issues identified as of concern.

5.7 Presumption—A presumption exists that further inquiry is necessary if an affirmative answer is given to a question or because the answer was unknown or no response was given. In rebutting this presumption, the *user* should evaluate information obtained from each component of the *transaction screen process* and consider whether sufficient information has been obtained to conclude that no further inquiry is necessary. The *user* must determine, in the exercise of the *user's* reasonable business judgment, the scope of such further inquiry.

5.8 Further Inquiry—Upon completing the *transaction screen questionnaire*, if the *user* concludes that further inquiry or action is needed (for example, consult with an environmental consultant, contractor, governmental authority, or perform additional governmental and/or historical records review), the *user* should proceed with such inquiry. (Note that if the *user* determines to proceed with a Phase I Environment Site Assessment, the *user* may apply the current Practice E1527, Practice E2247, or alternatively the provisions of EPA's regulation “Standards and Practices for All Appropriate Inquiries,” 40 C.F.R. Part 312.)

5.9 Signature—The *user* and the *preparer* of the *transaction screen questionnaire* must complete and sign the questionnaire as provided at the end of the questionnaire.

6. Transaction Screen Questionnaire

6.1 Persons to Be Questioned—The following questions should be asked of (1) the current owner of the *property*, (2) any major *occupant* of the *property* or, if the *property* does not have any *major occupants*, at least 10 % of the *occupants* of the *property*, and (3) in addition to the current *owner* and the *occupants* identified in (2), any *occupant* likely to be using, treating, generating, storing, or disposing of *hazardous substances or petroleum products* on or from the *property*. A major *occupant* is any *occupant* using at least 40% of the leasable area of the *property* or any anchor tenant when

the *property* is a shopping center. In a multifamily *property* containing both residential and commercial uses, the *preparer* does not need to ask questions of the residential *occupants*. The *preparer* should ask each person to answer all questions to the best of the respondent's *actual knowledge* and in good faith. When completing the *site visit* column, the *preparer* should be sure to observe the *property* and any buildings and other structures on the *property*. The guide to this *transaction screen questionnaire* (see Sections 7–10) provides further details on the appropriate use of this questionnaire. (See Note 1.)

NOTE 1—Unk = "unknown" or "no response."

Description of Site/Address:

108 Coolidge Street

Sherborn, MA

Question	Owner	Occupants (if applicable)	Observed During Site Visit	If yes, provide description
1a. Is the <i>property</i> used for an industrial use?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input type="radio"/> Unk <input type="radio"/>	Yes <input checked="" type="radio"/> No <input type="radio"/>	
1b. Is any <i>adjoining property</i> used for an industrial use?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input type="radio"/> Unk <input type="radio"/>	Yes <input checked="" type="radio"/> No <input type="radio"/>	
2a. Did you observe evidence or do you have any prior knowledge that the <i>property</i> has been used for an industrial use in the past?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input type="radio"/> Unk <input type="radio"/>	Yes <input checked="" type="radio"/> No <input type="radio"/>	
2b. Did you observe evidence or do you have any prior knowledge that any <i>adjoining property</i> has been used for an industrial use in the past?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input type="radio"/> Unk <input type="radio"/>	Yes <input checked="" type="radio"/> No <input type="radio"/>	
3a. Is the <i>property</i> used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input type="radio"/> Unk <input type="radio"/>	Yes <input checked="" type="radio"/> No <input type="radio"/>	
3b. Is any <i>adjoining property</i> used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input type="radio"/> Unk <input type="radio"/>	Yes <input checked="" type="radio"/> No <input type="radio"/>	
4a. Did you observe evidence or do you have any prior knowledge that the <i>property</i> has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input type="radio"/> Unk <input type="radio"/>	Yes <input checked="" type="radio"/> No <input type="radio"/>	
4b. Did you observe evidence or do you have any prior knowledge that any <i>adjoining property</i> has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input type="radio"/> Unk <input type="radio"/>	Yes <input checked="" type="radio"/> No <input type="radio"/>	
5a. Are there currently any damaged or discarded automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the <i>property</i> or at the facility?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input type="radio"/> Unk <input type="radio"/>	Yes <input checked="" type="radio"/> No <input type="radio"/>	
5b. Did you observe evidence or do you have any prior knowledge that there have been previously any damaged or discarded automotive or industrial batteries, or pesticides, paints, or other chemicals in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the <i>property</i> or at the facility?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input type="radio"/> Unk <input type="radio"/>	Yes <input checked="" type="radio"/> No <input type="radio"/>	
6a. Are there currently any industrial <i>drums</i> (typically 55 gal (208 L)) or sacks of chemicals located on the <i>property</i> or at the facility?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input type="radio"/> Unk <input type="radio"/>	Yes <input checked="" type="radio"/> No <input type="radio"/>	
6b. Did you observe evidence or do you have any prior knowledge that there have been previously any industrial <i>drums</i> (typically 55 gal (208 L)) or sacks of chemicals located on the <i>property</i> or at the facility?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input type="radio"/> Unk <input type="radio"/>	Yes <input checked="" type="radio"/> No <input type="radio"/>	
7a. Did you observe evidence or do you have any prior knowledge that <i>fill dirt</i> has been brought onto the <i>property</i> that originated from a contaminated site?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input type="radio"/> Unk <input type="radio"/>	Yes <input checked="" type="radio"/> No <input type="radio"/>	

7b. Did you observe evidence or do you have any prior knowledge that <i>fill dirt</i> has been brought onto the <i>property</i> that is of an unknown origin?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	
8a. Are there currently any <i>pits</i> , <i>ponds</i> , or <i>lagoons</i> located on the <i>property</i> in connection with waste treatment or waste disposal?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	
8b. Did you observe evidence or do you have any prior knowledge that there have been previously, any <i>pits</i> , <i>ponds</i> , or <i>lagoons</i> located on the <i>property</i> in connection with waste treatment or waste disposal?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	
9a. Is there currently any stained soil on the <i>property</i> ?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	
9b. Did you observe evidence or do you have any prior knowledge that there has been previously, any stained soil on the <i>property</i> ?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	
10a. Are there currently any registered or unregistered storage tanks (above or underground) located on the <i>property</i> ?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	275-gallon fuel oil AST
10b. Did you observe evidence or do you have any prior knowledge that there have been previously, any registered or unregistered storage tanks (above or underground) located on the <i>property</i> ?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	
11a. Are there currently any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the <i>property</i> or adjacent to any structure located on the <i>property</i> ?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	
11b. Did you observe evidence or do you have any prior knowledge that there have been previously, any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the <i>property</i> or adjacent to any structure located on the <i>property</i> ?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	
12a. Is there currently evidence of leaks, spills or staining by substances other than water, or foul odors, associated with any flooring, drains, walls, ceilings, or exposed grounds on the <i>property</i> ?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	
12b. Did you observe evidence or do you have any prior knowledge that there have been previously any leaks, spills, or staining by substances other than water, or foul odors, associated with any flooring drains, walls, ceilings or exposed grounds on the <i>property</i> ?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	
13a. If the <i>property</i> is served by a private well or non-public water system, is there evidence or do you have prior knowledge that contaminants have been identified in the well or system that exceed guidelines applicable to the water system?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	
13b. If the <i>property</i> is served by a private well or non-public water system, is there evidence or do you have prior knowledge that the well has been designated as contaminated by any government environmental/health agency?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	
14. Does the <i>owner</i> or <i>occupant</i> of the <i>property</i> have any knowledge of environmental liens or governmental notification relating to past or recurrent violations of environmental laws with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	
15a. Has the <i>owner</i> or <i>occupant</i> of the <i>property</i> been informed of the past existence of hazardous substances or petroleum products with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	
15b. Has the <i>owner</i> or <i>occupant</i> of the <i>property</i> been informed of the current existence of hazardous substances or petroleum products with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	
15c. Has the <i>owner</i> or <i>occupant</i> of the <i>property</i> been informed of the past existence of environmental violations with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	
15d. Has the <i>owner</i> or <i>occupant</i> of the <i>property</i> been informed of the current existence of environmental violations with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	

16. Does the <i>owner or occupant</i> of the <i>property</i> have any knowledge of any environmental site assessment of the <i>property</i> of facility that indicated the presence of <i>hazardous substances or petroleum products</i> on, or contamination of, the <i>property</i> or recommended further assessment of the <i>property</i> ?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk		
17. Does the <i>owner or occupant</i> of the <i>property</i> know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any <i>hazardous substance or petroleum products</i> involving the <i>property</i> by any <i>owner or occupant</i> of the <i>property</i> ?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk		
18a. Does the <i>property</i> discharge <i>waste-water</i> (not including sanitary waste or storm water) onto or adjacent to the <i>property</i> and/or into a storm water system?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	
18b. Does the <i>property</i> discharge waste water (not including sanitary waste or storm water) onto or adjacent to the <i>property</i> and/or into a sanitary sewer system?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk	NA	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk
19. Did you observe evidence or do you have any prior knowledge that any <i>hazardous substances or petroleum products</i> , unidentified waste materials, tires, automotive or industrial batteries, or any other waste materials have been dumped above grade, buried and/or burned on the <i>property</i> ?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk		Yes <input checked="" type="radio"/> No <input type="radio"/> Unk
20. Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of <i>PCBs</i> ?	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk	Yes <input type="radio"/> No <input type="radio"/> Unk		Yes <input checked="" type="radio"/> No <input type="radio"/> Unk

Government Records/Historical Sources Inquiry
(See guide, Section 10, and Standard Practice E1527)

21. Do any of the following federal, state, or tribal government record systems list the *property* or any *property* within the search distance noted below (where available):

Approximate Minimum Search Distance,
miles (kilometres)

Federal NPL site list	1.0 (1.6)	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk
Federal Delisted NPL site list	0.5 (0.8)	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk
Federal CERCLIS list	0.5 (0.8)	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk
Federal CERCLIS NFRAP site list	0.5 (0.8)	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk
Federal RCRA CORRACTS facilities list	1.0 (1.6)	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk
Federal RCRA non-CORRACTS TSD Facilities list	0.5 (0.8)	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk
Federal RCRA generators list		
Federal institutional control/engineering control registries		
Federal ERNS list		

property and adjoining properties
property only
property only

State and tribal lists of *hazardous waste sites* identified for investigation or remediation:

State-and tribal-equivalent NPL	1.0 (1.6)	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk
State-and tribal-equivalent CERCLIS	0.5 (0.8)	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk
State-and tribal-landfill and/or solid waste disposal site lists	0.5 (0.8)	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk
State-and tribal-leaking storage tank lists	0.5 (0.8)	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk
State and tribal registered storage tank lists		
State and tribal institutional control/engineering control registries		
State and tribal voluntary cleanup sites	0.5 (0.8)	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk
State and tribal Brownfield sites	0.5 (0.8)	Yes <input checked="" type="radio"/> No <input type="radio"/> Unk

22. Based upon a review of *fire insurance maps*, *local street directories*, or *aerial photographs*, all as specified in the guide (10.2.1), are any buildings or other improvements on the *property* or on an *adjoining property* identified as having been used for an industrial use or that could possibly lead to contamination of the *property*?

Yes No Unavailable

Result: See Report

The *Owner* questionnaire answers were provided by:

Name _____

The *Owner* questionnaire answers were provided was completed by:

Name Mr. Robert Murchison

Title President

Firm Fenix Partners Coolidge Street 11

Address 177 Lake Street

Sherborn, MA 01770

Phone number _____

Date 3/3/22

Role(s) at the site Property owner/manager

Number of years at the site 2+ months

Relationship to *user* (for example, principal, employee, agent, consultant) Owner/Operator

The *Government Records and Historical Sources Inquiry* questionnaire was completed by:

Name Kevin Beaulieu

Title Senior Project Manager

Firm Wave 2 Environmental, Inc

Address 11 Broadcommon Rd.

Bristol, RI 02809

Phone number (508) 863-3102

Date 3/3/22

Relationship to site None

Relationship to *user* (for example, principal, employee, agent, consultant) Consultant

The *Occupant* questionnaire answers were provided by:

Name NOT APPLICABLE - OWNER OCCUPIED

Title _____

Firm _____

Address _____

Phone number _____

Date _____

Role(s) at the site _____

Number of years at the site _____

Relationship to *user* (for example, principal, employee, agent, consultant) _____

User's relationship to the site (for example, owner, prospective purchaser, lender, etc.)

If the preparer (s) is different from the user, complete the following:

Name of *User* Traggorth Companies

User's address 50 Summer Street

Boston, MA 02110

User's phone number _____

Copies of the completed questionnaires have been filed at:

Copies of the completed questionnaires have been mailed or delivered to:

Preparer represents that to the best of the preparer's knowledge the above statements and facts are true and correct and to the best of the preparer's actual knowledge no material facts have been suppressed or misstated.

Signature Kevin Beaulieu

Date 3/3/22

Signature _____

Date _____

Signature _____

Date _____

It is the user's responsibility to draw conclusions regarding affirmative or unknown answers.

Questionnaire Owner answers provided
by Mr. Bob Murchison while being
interviewed by Kevin Beaulieu of W2E

APPENDIX C
PUBLIC RECORDS

Unofficial Property Record Card - Sherborn, MA

General Property Data

Parcel ID 5 0 48
Prior Parcel ID 948R --
Property Owner ROSENBERG EUGENE
ROSENBERG YELIZAVETA
Mailing Address 108 COOLIDGE STREET
City SHERBORN
Mailing State MA Zip 01770
ParcelZoning RA

Account Number
Property Location 108 COOLIDGE ST
Property Use ONE FAM
Most Recent Sale Date 5/12/2017
Legal Reference 69270-260
Grantor OUELLETTE,ALAN R.
Sale Price 627,500
Land Area 5.000 acres

Current Property Assessment

Card 1 Value	Building Value 314,600	Xtra Features Value 0	Land Value 392,600	Total Value 707,200
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Building Description

Building Style RANCH
of Living Units 1
Year Built 2000
Building Grade AVG. (+)
Building Condition Good
Finished Area (SF) 1680
Number Rooms 6
of 3/4 Baths 0

Foundation Type CONCRETE
Frame Type WOOD
Roof Structure GABLE
Roof Cover ASPHALT SH
Siding VINYL
Interior Walls DRYWALL
of Bedrooms 3
of 1/2 Baths 0

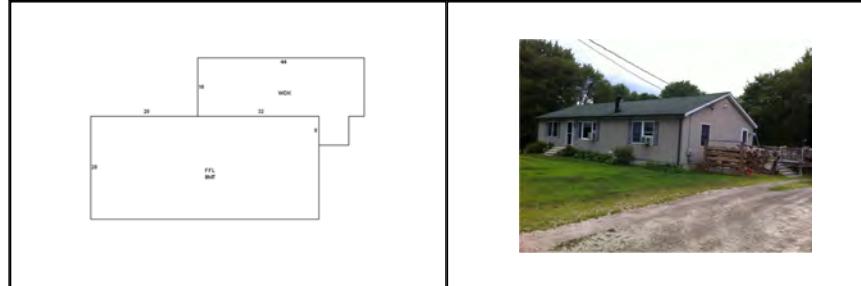
Flooring Type HARDWOOD
Basement Floor N/A
Heating Type FORCED H/W
Heating Fuel OIL
Air Conditioning 0%
of Bsmt Garages 0
of Full Baths 2
of Other Fixtures 1

Legal Description

Narrative Description of Property

This property contains 5.000 acres of land mainly classified as ONE FAM with a(n) RANCH style building, built about 2000 , having VINYL exterior and ASPHALT SH roof cover, with 1 unit(s), 6 room(s), 3 bedroom(s), 2 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.

Middlesex South Registry of Deeds

Electronically Recorded Document

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Recording Information

Document Number	:	7886
Document Type	:	DEED
Recorded Date	:	January 14, 2022
Recorded Time	:	11:11:21 AM
Recorded Book and Page	:	79535 / 42
Number of Pages(including cover sheet)	:	4
Receipt Number	:	2772322
Recording Fee (including excise)	:	\$3,643.40

MASSACHUSETTS EXCISE TAX
Southern Middlesex District ROD # 001
Date: 01/14/2022 11:11 AM
Ctrl# 353223 08391 Doc# 00007886
Fee: \$3,488.40 Cons: \$765.000.00

Middlesex South Registry of Deeds
Maria C. Curtatone, Register
208 Cambridge Street
Cambridge, MA 02141
617-679-6300
www.middlesexsouthregistry.com

Quitclaim Deed

PROPERTY ADDRESS: 108 Coolidge Street, Sherborn, Massachusetts 01770

We, **Eugene Rosenberg and Yelizaveta Rosenberg, a married couple**, of Sherborn, Massachusetts for consideration paid and in full consideration of **SEVEN HUNDRED SIXTY-FIVE THOUSAND AND 00/100 DOLLARS (\$765,000.00)** paid grant to **Fenix Partners Coolidge Street LLC**, a Massachusetts limited liability company with a business address, of 177 Lake Street, Sherborn, Massachusetts 01770

with QUITCLAIM COVENANTS

the following property in Middlesex County, Massachusetts

The land and buildings being shown as Lot 1 on a plan of land entitled "Plan of Land (Estate of Paul A. Mandella) in Sherborn, Mass., Scale: 1 inch = 60 feet, February 25, 1991, Cheney Engineering Co., Inc., 32 Junction St., Needham, Mass.", bounded and described as follows, said plan being recorded in Middlesex South Registry of Deeds as Plan No. 330 of 1991 in Book 21149, Page 105:

Beginning at the iron pipe at the easterly side of Coolidge Street running along the easterly line of Coolidge Street to a concrete bound, 226.95 feet with a radius of 803.08;

Thence running along the easterly side of Coolidge Street, 78.22 feet with a radius of 492.92 feet to a point;

Thence, N 72° 39' 20" E. 88.64 feet;

Thence, N 56° 54' 10" E. 283.79 feet to a stone wall;

Thence, S 54° 54' 10" E. 531.54 feet to a point on said wall;

Thence, S 70° 13' 12" W. 354.57 feet to a point; and

Thence, S 82° 00' 00" W. 431.05 feet to the iron pipe point of the beginning.

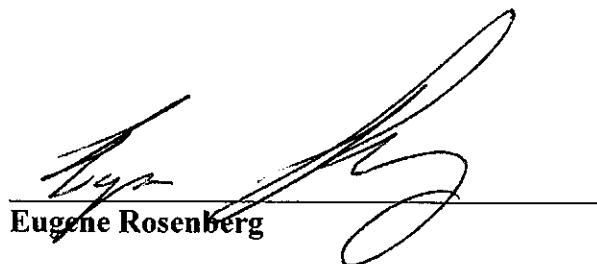
Said Lot containing approximately 271,944 square feet.

Grantors hereby waive any and all homestead rights they have or may have had in the property described above and conveyed herein as set forth in M.G.L. Chapter 188. Grantors also hereby certify, under the pains and penalties of perjury, that no other persons are entitled to any benefits of an existing Estate of Homestead.

Meaning and intending to convey the same premises conveyed to the Grantors by Deed dated May 10, 2017 and recorded with the Middlesex South Registry of Deeds in Book 69270, Page 260.

[signature pages to follow]

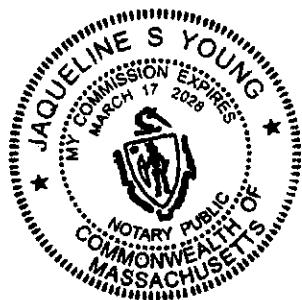
Executed as a sealed instrument this 6 day of January, ²⁰²²
2021.

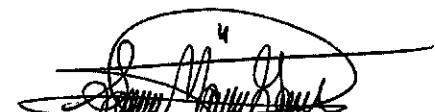

Eugene Rosenberg

STATE/ COMMONWEALTH OF Massachusetts

Middlesex County, ss.

On this 6 day of January, ²⁰²²
2021, before me, the undersigned notary public,
personally appeared, **Eugene Rosenberg**, who proved to me through satisfactory
evidence of identification, which was Driver's License; State ID; Passport; Other Government Issued ID; Other, to be the person whose name is signed on the
preceding or attached document, and who acknowledged, swore or affirmed to me, under
the penalties of perjury, that the contents of said document are truthful and accurate, to
the best of his knowledge and belief, and that he signed it voluntarily for its stated
purpose as his free act and deed.




Notary Public: Jacqueline S. Young
My Commission Expires 03/17/2028

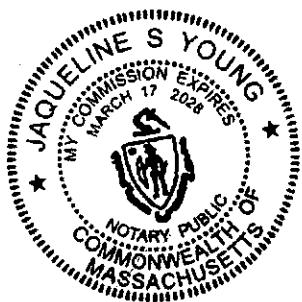
Executed as a sealed instrument this 10 day of January, ²⁰²²
2021.

Yelizaveta Rosenberg
Yelizaveta Rosenberg

STATE/ COMMONWEALTH OF Massachusetts

Middlesex County, ss.

On this 10 day of January, ²⁰²²2021, before me, the undersigned notary public, personally appeared, **Yelizaveta Rosenberg**, who proved to me through satisfactory evidence of identification, which was Driver's License; State ID; Passport; Other Government Issued ID; Other, to be the person whose name is signed on the preceding or attached document, and who acknowledged, swore or affirmed to me, under the penalties of perjury, that the contents of said document are truthful and accurate, to the best of her knowledge and belief, and that she signed it voluntarily for its stated purpose as her free act and deed.



Jacqueline S. Young
Notary Public: Jacqueline S. Young
My Commission Expires 03/17/2028

Middlesex South Registry of Deeds

Electronically Recorded Document

This is the first page of the document - Do not remove

Recording Information

Document Number	:	70227
Document Type	:	DEED
Recorded Date	:	May 12, 2017
Recorded Time	:	11:00:47 AM
Recorded Book and Page	:	69270 / 260
Number of Pages(including cover sheet)	:	3
Receipt Number	:	2082587
Recording Fee (including excise)	:	\$2,986.40

MASSACHUSETTS EXCISE TAX
Southern Middlesex District ROD # 001
Date: 05/12/2017 11:00 AM
Ctrl# 261471 25515 Doc# 00070227
Fee: \$2,861.40 Cons: \$627.500.00

Middlesex South Registry of Deeds
Maria C. Curtatone, Register
208 Cambridge Street
Cambridge, MA 02141
617-679-6300
www.middlesexsouthregistry.com

QUITCLAIM DEED

We, **ALAN R. OUELLETTE AND JUNE OUELLETTE**, married to each other of Sherborn, Massachusetts

for consideration of Six Hundred Twenty Seven Thousand Five Hundred and 00/100 (\$627,500.00) Dollars

grant to **EUGENE ROSENBERG AND YELIZAVETA ROSENBERG**, husband and wife, as tenants by the entirety, of 35 Lake Shore Court, Apt. 1, Brighton, MA 02135

WITH QUITCLAIM COVENANTS

The land and buildings being shown as Lot 1 on a plan of land entitled "Plan of Land (Estate of Paul A. Mandella) in Sherborn, Mass., Scale: 1 inch = 60 feet, February 25, 1991, Cheney Engineering Co., Inc., 32 Junction St., Needham, Mass.", bounded and described as follows, said plan being recorded in Middlesex South Registry of Deeds as Plan No. 330 of 1991 in Book 21149, Page 105:

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Thence running along the easterly side of Coolidge Street, 78.22 feet with a radius of 492.92 feet to a point;

Thence, N 72° 39' 20" E. 88.64 feet;

Thence, N 56° 54' 10" E 283.79 feet to a stone wall;

Thence, S 54° 54' 10" E 531.54 feet to a point on said wall;

Thence, S 70° 13' 12" W 354.57 feet to a point; and

Thence, S 82° 00' 00" W 431.05 feet to the iron pipe point of the beginning.

Said Lot containing approximately 271, 944 square feet.

The Grantors named herein do hereby voluntarily release and relinquish all rights of Homestead, if any, as set forth in Massachusetts General Laws, Chapter 188 and state under the pains and penalties of perjury that there are no other persons, other than those executing this Deed, entitled to any Homestead rights.

Meaning and intending to convey, and hereby conveying the same premises conveyed to us by deed of Carol A. Simonds, Executrix of the Will of Paul A. Mandella recorded with Middlesex South District Registry of Deeds in Book 21149, Page 106.

Alan R. Ouellette
ALAN R. OUELLETTE

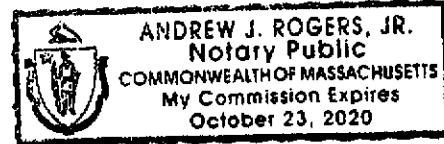
June Ouellette
JUNE OUELLETTE

COMMONWEALTH OF MASSACHUSETTS

Middlesex, SS

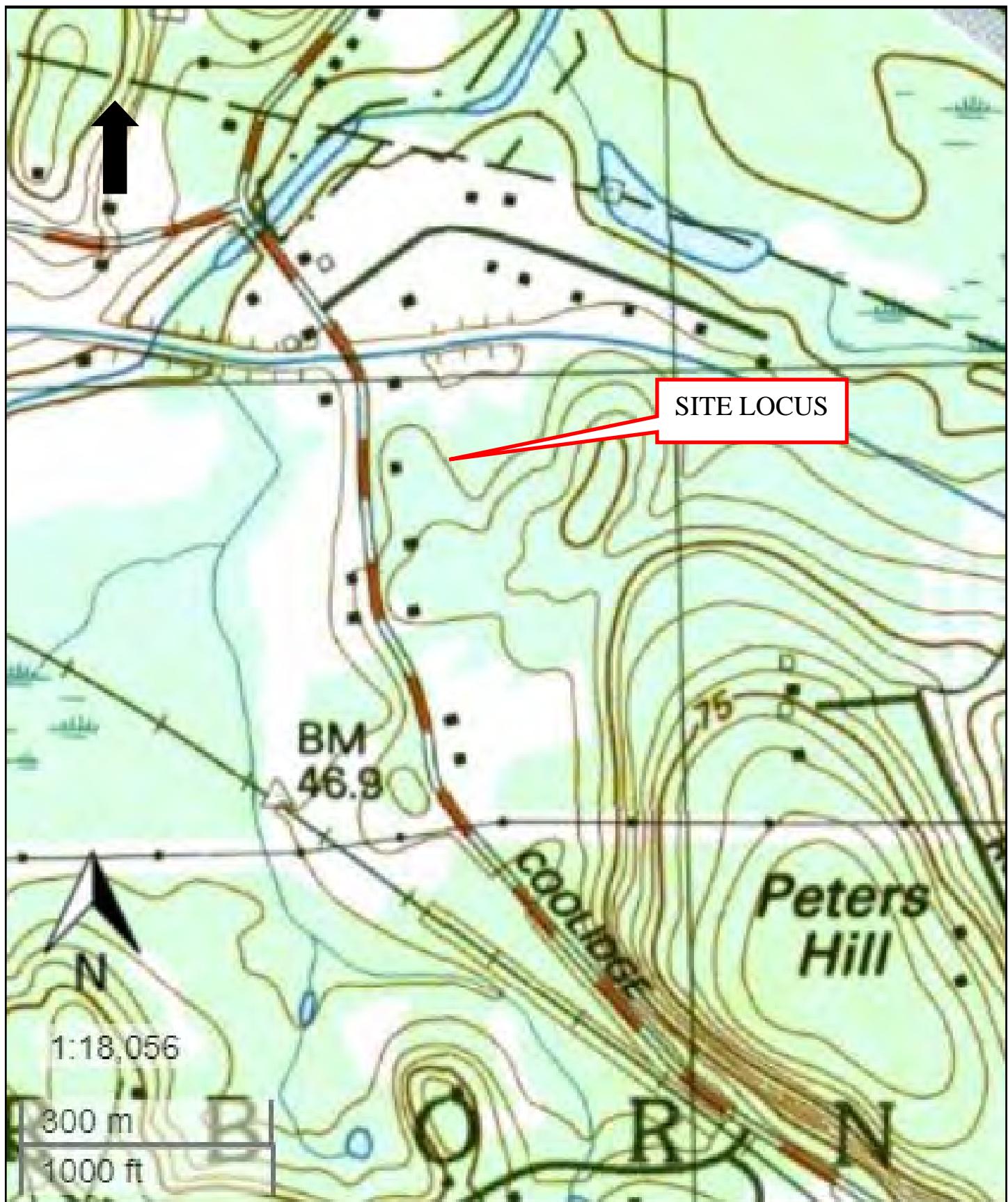
On this 10th day of May, 2017, before me, the undersigned notary public, personally appeared **ALAN R. OUELLETTE AND JUNE OUELLETTE**, proved to me through satisfactory evidence of identification, which were Personal Knowledge, to be the persons whose names are signed on the preceding or attached document, and acknowledged to me that they signed it voluntarily for its stated purpose as their free act and deed and made oath to the truth of the statements made therein.

Notary Public
My Commission Expires:



APPENDIX D

MAPS AND FIGURES



DRAWN BY: KJB
SCALE: NOTED
DATE: 2/28/22

SITE LOCUS MAP



Wave 2 Environmental, Inc.

108 COOLIDGE STREET
SHERBORN, MASSACHUSETTS

FIGURE NUMBER:

1



DRAWN BY: KJB
SCALE: NOTED
DATE: 2/28/22

AERIAL PHOTOGRAPH

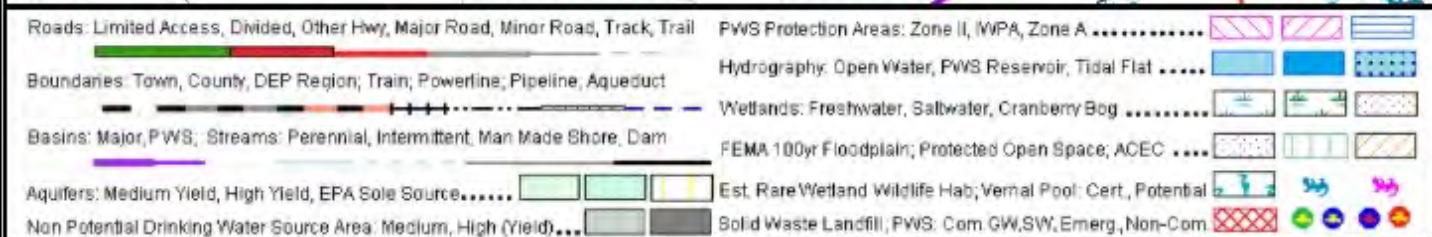
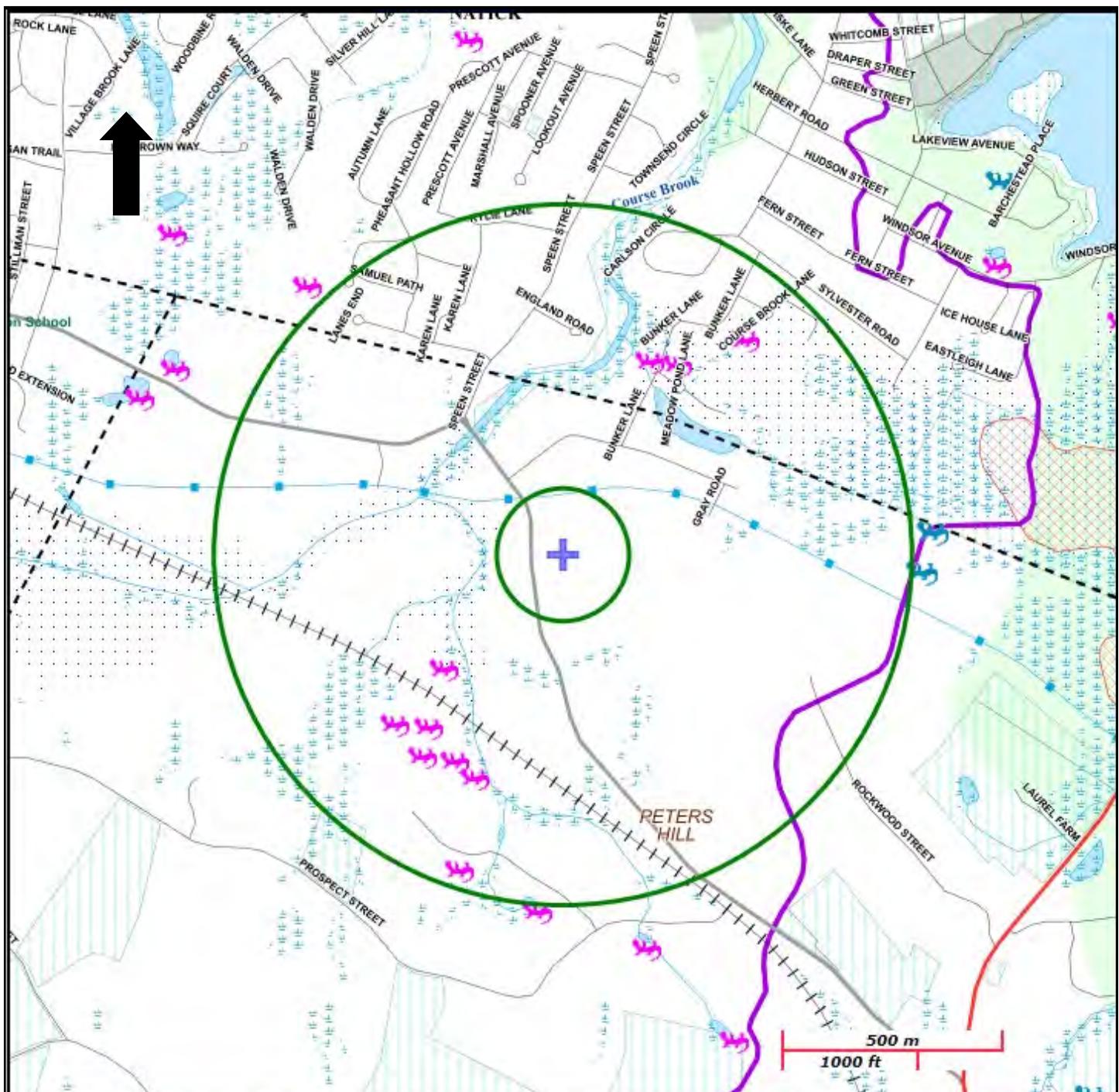


Wave 2 Environmental, Inc.

108 COOLIDGE STREET
SHERBORN, MASSACHUSETTS

FIGURE NUMBER:

2



DRAWN BY: KJB
SCALE: NOTED
DATE: 2/28/22

BWSC RESOURCE MAP

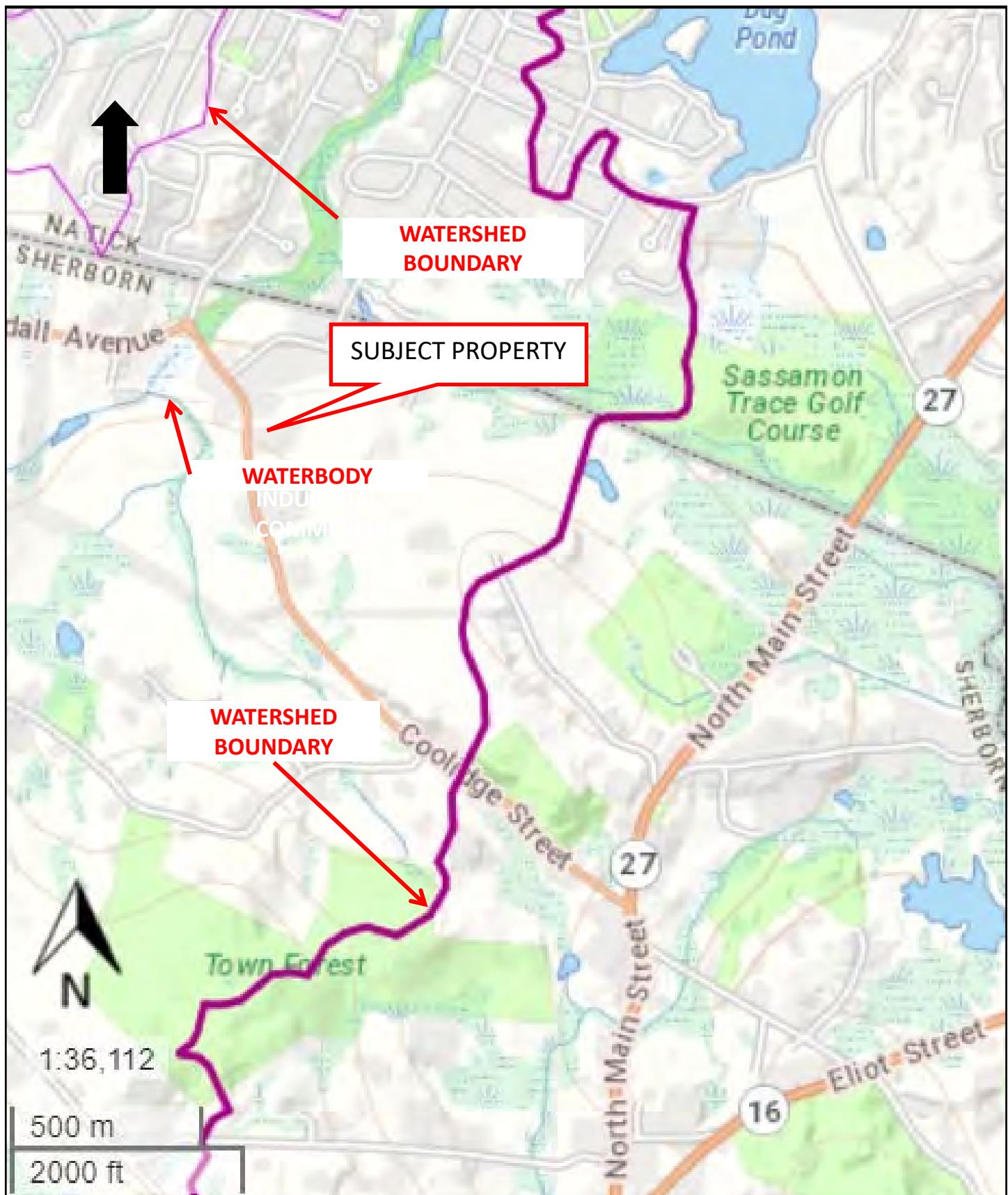


Wave 2 Environmental, Inc.

108 COOLIDGE STREET
SHERBORN, MASSACHUSETTS

FIGURE NUMBER:

3



DRAWN BY: KJB
SCALE: NOTED
DATE: 2/28/22

WATERSHED MAP

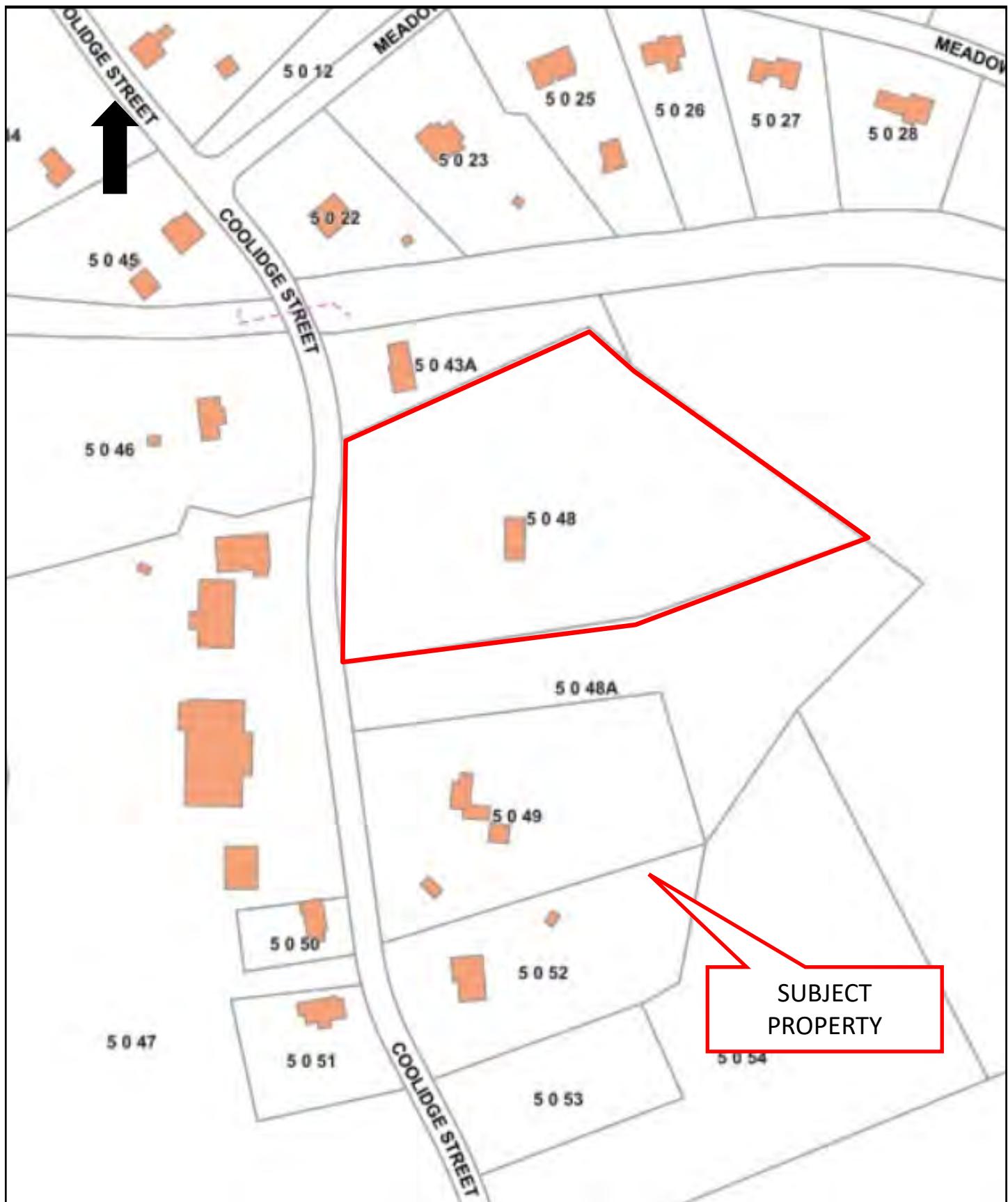


Wave 2 Environmental, Inc.

108 COOLIDGE STREET
SHERBORN, MASSACHUSETTS

FIGURE NUMBER:

4



DRAWN BY: KJB
SCALE: NOTED
DATE: 2/28/22

ASSESSORS MAP



Wave 2 Environmental, Inc.

108 COOLIDGE STREET
SHERBORN, MASSACHUSETTS

FIGURE NUMBER:

5

APPENDIX E

DATABASE SEARCH REPORT

108 Coolidge Street
108 Coolidge Street
Sherborn, MA 01770

Inquiry Number: 6870263.2s
February 22, 2022

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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Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	33
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-7
Physical Setting Source Map Findings	A-8
Physical Setting Source Records Searched	PSGR-1

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

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

108 COOLIDGE STREET
SHERBORN, MA 01770

COORDINATES

Latitude (North): 42.2668450 - 42° 16' 0.64"
Longitude (West): 71.3791890 - 71° 22' 45.08"
Universal Tranverse Mercator: Zone 19
UTM X (Meters): 303775.7
UTM Y (Meters): 4681931.5
Elevation: 165 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	11747370 FRAMINGHAM, MA
Version Date:	2018
Northeast Map:	11747376 NATICK, MA
Version Date:	2018
Southeast Map:	11747374 MEDFIELD, MA
Version Date:	2018
Southwest Map:	11762171 HOLLISTON, MA
Version Date:	2018

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140904, 20140712
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
 108 COOLIDGE STREET
 SHERBORN, MA 01770

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	SPEEN ST	43 KENDALL AVE	SHWS, RELEASE	Higher	2995, 0.567, WNW
2	WEST SUBURBAN ARENA	35 WINDSOR AVE	SHWS, RELEASE, HW GEN	Lower	3683, 0.698, ENE
3	NO LOCATION AID	75 WEST STREET	SHWS, SWF/LF, RELEASE, HW GEN	Lower	3693, 0.699, ENE
4	CHARLES RIVER MEDICA	83 SPEEN ST	SHWS, RELEASE	Lower	4070, 0.771, NNE
5	MAINT GARAGE	WEST ST	SHWS, LUST, RELEASE	Lower	4544, 0.861, ENE
6	ACROSS FROM NATICK B	MILL ST	SHWS, RELEASE	Lower	4600, 0.871, North
7	POLE #277/24	WEST ST	SHWS, RELEASE, AIRS	Lower	5105, 0.967, East
A8	WOODROW WILSON SCHO	LELAND ST	SHWS, RELEASE	Higher	5188, 0.983, WNW
A9	BOSTON EDISON SUBSTA	LELAND ST	SHWS, RELEASE	Higher	5188, 0.983, WNW
10	NO LOCATION AID	45 KENDALL LN	SHWS, RELEASE	Higher	5205, 0.986, 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

Lists of Federal NPL (Superfund) sites

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

Lists of Federal Delisted NPL sites

Delisted NPL..... National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY..... Federal Facility Site Information listing
SEMS..... Superfund Enterprise Management System

Lists of Federal CERCLA sites with NFRAP

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

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS..... Corrective Action Report

Lists of Federal RCRA TSD facilities

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

Lists of Federal RCRA generators

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

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System

EXECUTIVE SUMMARY

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

Federal ERNS list

ERNS..... Emergency Response Notification System

Lists of state and tribal landfills and solid waste disposal facilities

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

Lists of state and tribal leaking storage tanks

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

Lists of state and tribal registered storage tanks

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

State and tribal institutional control / engineering control registries

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

Lists of state and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

Lists of state and tribal brownfield sites

BROWNFIELDS..... Completed Brownfields Covenants Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

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

Local Lists of Hazardous waste / Contaminated Sites

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

EXECUTIVE SUMMARY

Local Land Records

LIENS..... Liens Information Listing
LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

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

Other Ascertainable Records

RCRA NonGen / NLR..... RCRA - Non Generators / No Longer Regulated
FUDS..... Formerly Used Defense Sites
DOD..... Department of Defense Sites
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing
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 AIRS..... Aerometric Information Retrieval System Facility Subsystem
US MINES..... Mines Master Index File
ABANDONED MINES..... Abandoned Mines
FINDS..... Facility Index System/Facility Registry System
DOCKET HWC..... Hazardous Waste Compliance Docket Listing
UXO..... Unexploded Ordnance Sites
ECHO..... Enforcement & Compliance History Information
FUELS PROGRAM..... EPA Fuels Program Registered Listing
AIRS..... Permitted Facilities Listing

EXECUTIVE SUMMARY

ASBESTOS.....	ASBESTOS
DRYCLEANERS.....	Regulated Drycleaning Facilities
ENF.....	Enforcement Action Cases
Financial Assurance.....	Financial Assurance Information Listing
GWDP.....	Ground Water Discharge Permits
HW GEN.....	List of Massachusetts Hazardous Waste Generators
MERCURY.....	Mercury Product Recycling Drop-Off Locations Listing
NPDES.....	NPDES Permit Listing
TIER 2.....	Tier 2 Information Listing
TSD.....	TSD Facility
UIC.....	Underground Injection Control Listing
MINES MRDS.....	Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of state- and tribal hazardous waste facilities

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

A review of the SHWS list, as provided by EDR, and dated 08/20/2021 has revealed that there are 10 SHWS sites within approximately 1 mile of the target property.

EXECUTIVE SUMMARY

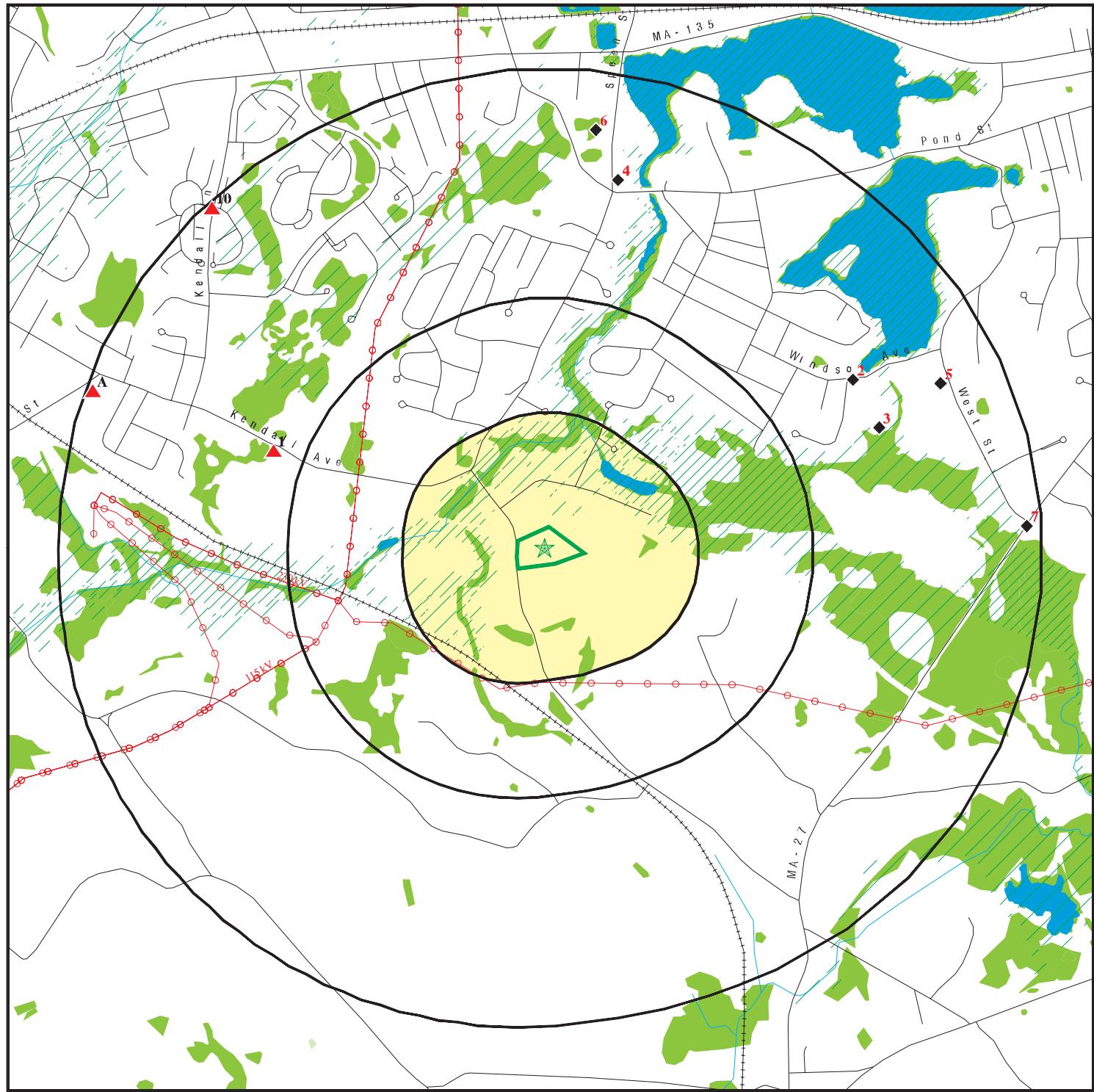
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SPEEN ST Current Status: RAO Release Tracking Number: 3-0021825	43 KENDALL AVE	WNW 1/2 - 1 (0.567 mi.)	1	8
WOODROW WILSON SCHOO Current Status: DPS Release Tracking Number: 3-0014860	LELAND ST	WNW 1/2 - 1 (0.983 mi.)	A8	26
BOSTON EDISON SUBSTA Current Status: PSC Release Tracking Number: 3-0015812	LELAND ST	WNW 1/2 - 1 (0.983 mi.)	A9	27
NO LOCATION AID Current Status: RAO Release Tracking Number: 3-0011696	45 KENDALL LN	NW 1/2 - 1 (0.986 mi.)	10	31
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WEST SUBURBAN ARENA Current Status: RAO Release Tracking Number: 3-0015562	35 WINDSOR AVE	ENE 1/2 - 1 (0.698 mi.)	2	10
NO LOCATION AID Current Status: ADQREG Current Status: PSNC Release Tracking Number: 3-0018340 Release Tracking Number: 3-0032115	75 WEST STREET	ENE 1/2 - 1 (0.699 mi.)	3	12
CHARLES RIVER MEDICA Current Status: RAO Release Tracking Number: 3-0022427	83 SPEEN ST	NNE 1/2 - 1 (0.771 mi.)	4	17
MAINT GARAGE Current Status: RAO Release Tracking Number: 3-0014099	WEST ST	ENE 1/2 - 1 (0.861 mi.)	5	19
ACROSS FROM NATICK B Current Status: RAO Release Tracking Number: 3-0011001	MILL ST	N 1/2 - 1 (0.871 mi.)	6	22
POLE #277/24 Current Status: RAO Release Tracking Number: 3-0010174	WEST ST	E 1/2 - 1 (0.967 mi.)	7	24

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 17 records.

<u>Site Name</u>	<u>Database(s)</u>
UNDEVELOPED PARCEL WEST UNION STRE	SHWS, RELEASE, ASBESTOS
BEAVER STREET @ MARY DENNISON PARK	SHWS, RELEASE
PUBLIC RIGHT-OF-WAY	SHWS, RELEASE
MASS PIKE SERVICE PLAZA	SHWS, RELEASE
SPEEN STREET & COCHITUATE ROAD	SHWS, LUST, RELEASE
SPEEN STREET @ POWER LINES	SHWS, RELEASE
I-90 WB EXIT 12	SHWS, RELEASE
MULTIPLE ROADWAYS	SHWS, RELEASE
NORTH MAIN STREET AT GORDON STREET	SHWS, RELEASE
AT NOTTINGHAM DRIVE	SHWS, RELEASE
REAR OF 123 OAK ST	SHWS, RELEASE
REAR OF 123 OAK ST LOTS 5, 6, 7 &	SHWS, RELEASE
PROPERTY	SHWS, LUST, RELEASE
ROADWAY ADJACENT TO 8 GREEN LANE	SHWS, RELEASE
UTILITY POLE #35	SHWS, RELEASE
NEAR ZIONS LANE	SHWS, RELEASE
ADJACENT TO 98 NORTH MAIN STREET	SHWS, RELEASE

OVERVIEW MAP - 6870263.2S



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

■ Power transmission lines

■ 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: 108 Coolidge Street
 ADDRESS: 108 Coolidge Street
 Sherborn MA 01770
 LAT/LONG: 42.266845 / 71.379189

CLIENT: Wave 2 Environmental, Inc
 CONTACT: KEVIN BEAULIEU
 INQUIRY #: 6870263.2s
 DATE: February 22, 2022 11:10 pm

DETAIL MAP - 6870263.2S



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

Power transmission lines

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: 108 Coolidge Street
 ADDRESS: 108 Coolidge Street
 Sherborn MA 01770
 LAT/LONG: 42.266845 / 71.379189

CLIENT: Wave 2 Environmental, Inc
 CONTACT: KEVIN BEAULIEU
 INQUIRY #: 6870263.2s
 DATE: February 22, 2022 11:11 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
<u>STANDARD ENVIRONMENTAL RECORDS</u>								
<i>Lists of Federal NPL (Superfund) sites</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>Lists of Federal Delisted NPL sites</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Lists of Federal CERCLA sites with NFRAP</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA facilities undergoing Corrective Action</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Lists of Federal RCRA TSD facilities</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA generators</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	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>Lists of state- and tribal hazardous waste facilities</i>								
SHWS	1.000		0	0	0	10	NR	10
<i>Lists of state and tribal landfills and solid waste disposal facilities</i>								
SWF/LF	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal leaking storage tanks</i>								
LAST	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LUST	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal registered storage tanks</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<i>State and tribal institutional control / engineering control registries</i>								
INST CONTROL	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal voluntary cleanup sites</i>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal brownfield sites</i>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
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
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
<i>Local Land Records</i>								
LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
<i>Records of Emergency Release Reports</i>								
HMIRS	TP		NR	NR	NR	NR	NR	0
RELEASE	TP		NR	NR	NR	NR	NR	0
SPILLS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
SPILLS 80	TP		NR	NR	NR	NR	NR	0
<i>Other Ascertainable Records</i>								
RCRA NonGen / NLR	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
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		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
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
ASBESTOS	TP		NR	NR	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
GWDP	TP		NR	NR	NR	NR	NR	0
HW GEN	0.250		0	0	NR	NR	NR	0
MERCURY	0.500		0	0	0	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
TIER 2	TP		NR	NR	NR	NR	NR	0
TSD	0.500		0	0	0	NR	NR	0
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
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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>								
RGA HWS	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals --		0	0	0	0	10	0	10

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 SPEEN ST
WNW 43 KENDALL AVE
1/2-1 SHERBORN, MA 01770
0.567 mi.
2995 ft.

SHWS S105522205
RELEASE N/A

Relative: SHWS:

Higher

Name: SPEEN ST
Address: 43 KENDALL AVE
City,State,Zip: SHERBORN, MA 017700000
Facility ID: 3-0021825
Source Type: Not reported
Release Town: SHERBORN
Notification Date: 06/07/2002
Category: 120 DY
Associated ID: Not reported
Current Status: RAO
Status Date: 11/05/2003
Phase: PHASE II
Response Action Outcome: A2
Oil Or Haz Material: Oil

Release:

Name: SPEEN ST
Address: 43 KENDALL AVE
City,State,Zip: SHERBORN, MA 017700000
Release Tracking Number/Current Status: 3-0021825 / RAO
Primary ID: Not reported
Official City: SHERBORN
Notification: 06/07/2002
Category: 120 DY
Status Date: 11/05/2003
Phase: PHASE II
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: Release Abatement Measure
Action Status: Status or Interim Report Received
Action Date: 11/1/2002
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Release Abatement Measure
Action Status: Completion Statement Received
Action Date: 11/5/2003
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Response Action Outcome - RAO
Action Status: RAO Statement Received
Action Date: 11/5/2003
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

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

SPEEN ST (Continued)
S105522205

Action Type:	Release Abatement Measure
Action Status:	Status or Interim Report Received
Action Date:	5/5/2003
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.
Action Type:	Tier Classification
Action Status:	Legal Notice Published
Action Date:	6/13/2002
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.
Action Type:	Release Abatement Measure
Action Status:	Written Plan Received
Action Date:	6/27/2002
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:	6/7/2002
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.
Action Type:	Tier Classification
Action Status:	Tier 2 Classification
Action Date:	6/7/2002
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.
Action Type:	RNF
Action Status:	Reportable Release under MGL 21E
Action Date:	6/7/2002
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.
Action Type:	Phase 1
Action Status:	Completion Statement Received
Action Date:	6/7/2002
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.
Action Type:	Release Disposition
Action Status:	Reportable Release under MGL 21E
Action Date:	6/7/2002
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.
Action Type:	Release Abatement Measure
Action Status:	Modified Revised or Updated Plan Received
Action Date:	9/24/2002
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.
Chemicals:	C9 THRU C10 AROMATIC HYDROCARBONS
Chemical:	
Quantity:	280 milligrams per kilogram

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SPEEN ST (Continued)

S105522205

Chemical: C5 THRU C8 ALIPHATIC HYDROCARBONS
Quantity: 490 milligrams per kilogram
Chemical: C5 THRU C8 ALIPHATIC HYDROCARBONS
Quantity: 7000 micrograms per liter
Chemical: C11 THRU C22 AROMATIC HYDROCARBONS
Quantity: 620 milligrams per kilogram

2 WEST SUBURBAN ARENA
ENE 35 WINDSOR AVE
1/2-1 NATICK, MA 01760
0.698 mi.
3683 ft.

SHWS S102687466
RELEASE N/A
HW GEN

Relative: SHWS:
Lower: Name: WEST SUBURBAN ARENA
Actual: Address: 35 WINDSOR AVE
156 ft. City,State,Zip: NATICK, MA 017600000
Facility ID: 3-0015562
Source Type: HISTORIC
Release Town: NATICK
Notification Date: 09/26/1997
Category: 120 DY
Associated ID: Not reported
Current Status: RAO
Status Date: 07/01/2005
Phase: PHASE II
Response Action Outcome: B1
Oil Or Haz Material: Oil and Hazardous Material

Release:
Name: WEST SUBURBAN ARENA
Address: 35 WINDSOR AVE
City,State,Zip: NATICK, MA 017600000
Release Tracking Number/Current Status: 3-0015562 / RAO
Primary ID: Not reported
Official City: NATICK
Notification: 09/26/1997
Category: 120 DY
Status Date: 07/01/2005
Phase: PHASE II
Response Action Outcome: B1 - Remedial actions have not been conducted because a level of No Significant Risk exists.
Oil / Haz Material Type: Oil and Hazardous Material

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

Actions:

Action Type: A Notice sent to a Potentially Responsible Party (PRP)
Action Status: A MassDEP piece of correspondence was issued (approvals, NORs, etc.
Action Date: 10/7/1997
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists.

Action Type: Tier Classification
Action Status: Tier 2 Extension
Action Date: 2/1/2005
Response Action Outcome: Remedial actions have not been conducted because a level of No

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

WEST SUBURBAN ARENA (Continued)

S102687466

Significant Risk exists.

Action Type: Tier Classification
Action Status: Tier 2 Transfer
Action Date: 2/1/2005
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists.

Action Type: Compliance and Enforcement Action
Action Status: Notice of Non-Compliance Issued
Action Date: 6/16/2004
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists.

Action Type: Response Action Outcome - RAO
Action Status: RAO Statement Received
Action Date: 7/1/2005
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists.

Action Type: Compliance and Enforcement Action
Action Status: Interim Deadline Letter Issued
Action Date: 9/15/2004
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists.

Action Type: A Notice sent to a Potentially Responsible Party (PRP)
Action Status: A MassDEP piece of correspondence was issued (approvals, NORs, etc.)
Action Date: 9/15/2004
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists.

Action Type: Release Disposition
Action Status: Reportable Release under MGL 21E
Action Date: 9/26/1997
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists.

Action Type: Phase 1
Action Status: Completion Statement Received
Action Date: 9/28/1998
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists.

Action Type: Tier Classification
Action Status: Tier 2 Classification
Action Date: 9/28/1998
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists.

Action Type: Tier Classification
Action Status: Transmittal, Notice, or Notification Received
Action Date: 9/28/1998
Response Action Outcome: Remedial actions have not been conducted because a level of No Significant Risk exists.

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

WEST SUBURBAN ARENA (Continued)

S102687466

Chemicals:

Chemical: TPH
Quantity: 6.3 milligrams per liter
Chemical: ETHYLENE GLYCOL DIETHYL ETHER
Quantity: 16 milligrams per liter
Chemical: GLYCOL MONOETHYL ETHER
Quantity: 8.3 milligrams per liter
Location Type: OPENSPACE
Location Type: COMMERCIAL
Source: HISTORIC

HW GEN:

Name: FACILITY MANAGEMENT CORP
Address: 35 WINDSOR AVE
City,State,Zip: NATICK, MA 01760
EPA Id: MV5086551013
RCRA Generator Status: Not reported
State Generator Status: VQG-MA

3 NO LOCATION AID
ENE 75 WEST STREET
1/2-1 NATICK, MA 01760
0.699 mi.
3693 ft.

SHWS S104000450
SWF/LF N/A
RELEASE
HW GEN

Relative: SHWS:
Lower Name: NATICK RECYCLING CENTER
Actual: Address: 75 WEST ST
149 ft. City,State,Zip: NATICK, MA 017600000
Facility ID: 3-0018340
Source Type: DRUMS
Release Town: NATICK
Notification Date: 05/27/1999
Category: TWO HR
Associated ID: Not reported
Current Status: ADQREG
Status Date: 05/28/2003
Phase: PHASE II
Response Action Outcome: Not reported
Oil Or Haz Material: Oil and Hazardous Material

Name: NO LOCATION AID
Address: 75 WEST STREET
City,State,Zip: NATICK, MA 017600000
Facility ID: 3-0032115
Source Type: TRANSFORM
Release Town: NATICK
Notification Date: 05/05/2014
Category: TWO HR
Associated ID: Not reported
Current Status: PSNC
Status Date: 07/02/2014
Phase: Not reported
Response Action Outcome: PN
Oil Or Haz Material: Oil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

NO LOCATION AID (Continued)

S104000450

LF:

Name: NATICK LANDFILL
Address: 75 WEST ST
City,State,Zip: NATICK, MA 01760
(508)651-7315
Facility Phone: Not reported
Annual Tons for 1995: Not reported
Annual Tons for 1996: Not reported
Annual Tons for 1997: Not reported
Annual Tons for 1998: Not reported
Annual Tons for 1999: Not reported
Annual Tons for 2000: Not reported
Annual Tons for 2001: Not reported
Annual Tons for 2002: Not reported
Annual Tons for 2003: Not reported
Annual Tons for 2004: Not reported
Annual Tons for 2005: Not reported
Annual Tons for 2006: Not reported
Annual Tons for 2007: Not reported
Annual Tons for 2008: Not reported
Annual Tons for 2009: Not reported
Annual Tons for 2010: Not reported
Annual Tons for 2011: Not reported
Annual Tons for 2012: Not reported
Annual Tons for 2013: Not reported
Annual Tons for 2014: Not reported
Annual Tons for 2015: Not reported
Reg Obj Acct ID Num For Each Solid Waste Operation: 172755
Days of Operation: Not reported
Note On The Physical Location Of The Site: Not reported
Acres: 37
Active Year: Not reported
Classification Group: Land Disposal
Current Or Most Recent Closed Classification: CLF
Description Of The Last Classification: Closed Landfill with Env Monitoring Required
Close Year: 2004
Name Of The Organization: TOWN OF NATICK
Contacts Organization Type: Municipal
Contact Persons Name And Title: CHARLES SISITSKY, DPW DIR
(508)651-7310
Contact Phone Including Extension: (508)651-7310
Contact Mailing Street Address: 13 EAST CENTRAL STREET
Contacts Mailing City, State, Zip: NATICK, MA 01760
Inactive Year: 1992
Land Disposal Closure Status: Capped
Land Disposal Only, Category Waste Disposed: MSW
Landfills Liner: Not Lined
Municipality That The Operation Is Located In: NATICK
Alpha-Numeric Identification Code: SL0198.001
Numeric-Only Portion Of The Identification Code: 0198.001
Region: Northeast (Wilmington)
Org That Pays Any Annual Compliance Fee And/Or Permittee: Not reported
Responsible Party Organization Type: Not reported
Responsible Party Mailing Street Address Line 1: Not reported
Responsible Party Mailing Street Address Line 2: Not reported
Responsible Party Mailing City, State, Zip: Not reported
Responsible Party Telephone Inc Extension: Not reported
Maximum Permitted Tons Per Day: 5
Current Operational Status: Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

NO LOCATION AID (Continued)

S104000450

LF PROFILES:

Site Type Code: MSW
Site Type Desc: Municipal Solid Waste
Status: Closed
Owner Type: Municipal
Stat Active Yr: Not reported
Stat Inactive Yr: 1992
Stat Close Yr: 05/05/2004
Lined?: Not Lined
Cap Status: Capped
Cap Cert Date: Not reported
Post Closure Permit: APPROV 4/23/2000
Post Closure Use: POST-CLOSURE USE: GOLF COURSE
LF Gas Energy: Y
Acres: 34.90
Acres Doc: CAP
Acres Doc Desc: Limits of landfill cap
Electrical Provider: NSTAR
Dist To Trans Miles: 1.33
Wind Speed 30m: 4.4351
Wind Speed 50m: 4.9937
Wind Speed 100m: 5.9489
Wind Speed 70m: 5.4315
Mass DEP FMF DB Id: 39531

Release:

Name: NATICK RECYCLING CENTER
Address: 75 WEST ST
City,State,Zip: NATICK, MA 017600000
Release Tracking Number/Current Status: 3-0018340 / ADQREG
Primary ID: Not reported
Official City: NATICK
Notification: 05/27/1999
Category: TWO HR
Status Date: 05/28/2003
Phase: PHASE II
Response Action Outcome: -
Oil / Haz Material Type: Oil and Hazardous Material

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

Actions:

Action Type: RLFA
Action Status: FOLOFF
Action Date: 11/3/1999
Response Action Outcome: Not reported

Action Type: Release Abatement Measure
Action Status: Written Plan Received
Action Date: 3/22/2001
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Completion Statement Received
Action Date: 3/30/2000
Response Action Outcome: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

NO LOCATION AID (Continued)

S104000450

Action Type:	Phase 1
Action Status:	Completion Statement Received
Action Date:	5/26/2000
Response Action Outcome:	Not reported
Action Type:	Immediate Response Action
Action Status:	Oral Approval of Plan or Action
Action Date:	5/27/1999
Response Action Outcome:	Not reported
Action Type:	Release Disposition
Action Status:	Reportable Release under MGL 21E
Action Date:	5/27/1999
Response Action Outcome:	Not reported
Action Type:	RAO Not Required
Action Status:	Adequately Regulated
Action Date:	5/28/2003
Response Action Outcome:	Not reported
Action Type:	Phase 2
Action Status:	Notice of Delay in Meeting RA Deadline Received
Action Date:	5/7/2002
Response Action Outcome:	Not reported
Action Type:	Phase 3
Action Status:	Notice of Delay in Meeting RA Deadline Received
Action Date:	5/7/2002
Response Action Outcome:	Not reported
Action Type:	Tier Classification
Action Status:	Tier 2 Classification
Action Date:	6/14/2000
Response Action Outcome:	Not reported
Action Type:	Tier Classification
Action Status:	Transmittal, Notice, or Notification Received
Action Date:	6/14/2000
Response Action Outcome:	Not reported
Action Type:	Release Abatement Measure
Action Status:	Completion Statement Received
Action Date:	6/25/2001
Response Action Outcome:	Not reported
Action Type:	Immediate Response Action
Action Status:	Written Plan Received
Action Date:	7/26/1999
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:	7/9/1999
Response Action Outcome:	Not reported
Action Type:	Immediate Response Action
Action Status:	Written Approval of Plan

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

NO LOCATION AID (Continued)

S104000450

Action Date:	8/30/1999
Response Action Outcome:	Not reported
Action Type:	RNF
Action Status:	Reportable Release under MGL 21E
Action Date:	8/9/1999
Response Action Outcome:	Not reported
Action Type:	Immediate Response Action
Action Status:	Status or Interim Report Received
Action Date:	9/23/1999
Response Action Outcome:	Not reported
Chemicals:	
Chemical:	TURPENTINE
Quantity:	Not reported
Chemical:	UNKNOWN CHEMICAL OF TYPE - HAZARDOUS MATERIAL
Quantity:	Not reported
Chemical:	PETROLEUM
Quantity:	Not reported
Location Type:	MUNICIPAL
Source:	DRUMS
Name:	NO LOCATION AID
Address:	75 WEST STREET
City,State,Zip:	NATICK, MA 017600000
Release Tracking Number/Current Status:	3-0032115 / PSNC
Primary ID:	Not reported
Official City:	NATICK
Notification:	05/05/2014
Category:	TWO HR
Status Date:	07/02/2014
Phase:	Not reported
Response Action Outcome:	PN - PN
Oil / Haz Material Type:	Oil

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

Actions:

Action Type:	Release Disposition
Action Status:	Reportable Release under MGL 21E
Action Date:	5/5/2014
Response Action Outcome:	PN
Action Type:	Immediate Response Action
Action Status:	Oral Approval of Plan or Action
Action Date:	5/5/2014
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:	6/13/2014
Response Action Outcome:	PN
Action Type:	Response Action Outcome - RAO
Action Status:	PSNRCD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

NO LOCATION AID (Continued)

S104000450

Action Date: 7/2/2014
Response Action Outcome: PN

Action Type: RNF
Action Status: Reportable Release under MGL 21E
Action Date: 7/2/2014
Response Action Outcome: PN

Action Type: RNFE
Action Status: Transmittal, Notice, or Notification Received
Action Date: 7/2/2014
Response Action Outcome: PN

Chemicals:
Chemical: MODF NON PCB
Quantity: 56 gallons
Location Type: COMMERCIAL
Source: TRANSFORM

HW GEN:
Name: NATICK DPW RECYCLING
Address: 75 WEST ST
City,State,Zip: NATICK, MA 01760
EPA Id: MAR000012831
RCRA Generator Status: SQG
State Generator Status: SQG-MA

4 CHARLES RIVER MEDICAL CLINIC
NNE 83 SPEEN ST
1/2-1 NATICK, MA 01760
0.771 mi.
4070 ft.

SHWS S105735750
RELEASE N/A

Relative: SHWS:
Lower Name: CHARLES RIVER MEDICAL CLINIC
Actual: Address: 83 SPEEN ST
159 ft. City,State,Zip: NATICK, MA 017600000
Facility ID: 3-0022427
Source Type: TRANSFORM
Release Town: NATICK
Notification Date: 12/26/2002
Category: TWO HR
Associated ID: Not reported
Current Status: RAO
Status Date: 01/03/2003
Phase: Not reported
Response Action Outcome: A1
Oil Or Haz Material: Not reported

Release:
Name: CHARLES RIVER MEDICAL CLINIC
Address: 83 SPEEN ST
City,State,Zip: NATICK, MA 017600000
Release Tracking Number/Current Status: 3-0022427 / RAO
Primary ID: Not reported
Official City: NATICK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CHARLES RIVER MEDICAL CLINIC (Continued)

S105735750

Notification:	12/26/2002
Category:	TWO HR
Status Date:	01/03/2003
Phase:	Not reported
Response Action Outcome:	A1 - A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.
Oil / Haz Material Type:	Not reported

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

Actions:

Action Type:	A Notice sent to a Potentially Responsible Party (PRP)
Action Status:	A MassDEP piece of correspondence was issued (approvals, NORs, etc.
Action Date:	1/15/2003
Response Action Outcome:	A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Action Type:	RNF
Action Status:	Reportable Release under MGL 21E
Action Date:	1/3/2003
Response Action Outcome:	A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Action Type:	Response Action Outcome - RAO
Action Status:	RAO Statement Received
Action Date:	1/3/2003
Response Action Outcome:	A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Action Type:	Release Disposition
Action Status:	Reportable Release under MGL 21E
Action Date:	12/26/2002
Response Action Outcome:	A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Action Type:	Immediate Response Action
Action Status:	Oral Approval of Plan or Action
Action Date:	12/26/2002
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:	MODF
Quantity:	20 gallons
Location Type:	COMMERCIAL
Source:	TRANSFORM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

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

5 MAINT GARAGE
ENE WEST ST
1/2-1 NATICK, MA 01760
0.861 mi.
4544 ft.

SHWS S104545675
LUST N/A
RELEASE

Relative: SHWS:
Lower Name: MAINT GARAGE
Address: WEST ST
City,State,Zip: NATICK, MA 017600000
Facility ID: 3-0014099
Source Type: PIPE
Release Town: NATICK
Notification Date: 08/08/1996
Category: 72 HR
Associated ID: Not reported
Current Status: RAO
Status Date: 09/03/1998
Phase: Not reported
Response Action Outcome: A2
Oil Or Haz Material: Oil

LUST:

Facility:
Name: MAINT GARAGE
Address: WEST ST
City,State,Zip: NATICK, MA 017600000
Current Status: Response Action Outcome
Release Tracking Number/Current Status: 3-0014099 / RAO
Status Date: 09/03/1998
Source Type: UST
Release Town: NATICK
Notification Date: 08/08/1996
Category: 72 HR
Associated ID: Not reported
Phase: Not reported
Response Action Outcome: A2 - A permanent solution has been achieved. Contamination has not been reduced to background.
Oil Or Haz Material: Oil

Location Type: MUNICIPAL
Source: PIPE
Source: UST

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

Chemicals:

Chemical: GASOLINE
Quantity: 120 parts per million

Actions:

Action Type: RNF
Action Status: Reportable Release under MGL 21E
Action Date: 8/10/1998
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

MAINT GARAGE (Continued)

S104545675

Action Type:	Response Action Outcome - RAO
Action Status:	Fee Received - FMCRA Use Only
Action Date:	8/12/1998
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.
Action Type:	A Notice sent to a Potentially Responsible Party (PRP)
Action Status:	A MassDEP piece of correspondence was issued (approvals, NORs, etc.
Action Date:	8/21/1996
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.
Action Type:	Release Disposition
Action Status:	Reportable Release under MGL 21E
Action Date:	8/8/1996
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.
Action Type:	Immediate Response Action
Action Status:	Oral Approval of Plan or Action
Action Date:	8/8/1996
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.
Action Type:	RLFA
Action Status:	FOLOFF
Action Date:	8/8/1996
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.
Action Type:	Immediate Response Action
Action Status:	Completion Statement Received
Action Date:	9/3/1998
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.
Action Type:	Response Action Outcome - RAO
Action Status:	RAO Statement Received
Action Date:	9/3/1998
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.

Release:	
Name:	MAINT GARAGE
Address:	WEST ST
City,State,Zip:	NATICK, MA 017600000
Release Tracking Number/Current Status:	3-0014099 / RAO
Primary ID:	Not reported
Official City:	NATICK
Notification:	08/08/1996
Category:	72 HR
Status Date:	09/03/1998
Phase:	Not reported
Response Action Outcome:	A2 - A permanent solution has been achieved. Contamination has not been reduced to background.
Oil / Haz Material Type:	Oil

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

MAINT GARAGE (Continued)

S104545675

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

Actions:

Action Type: RNF
Action Status: Reportable Release under MGL 21E
Action Date: 8/10/1998
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Response Action Outcome - RAO
Action Status: Fee Received - FMCRA Use Only
Action Date: 8/12/1998
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: A Notice sent to a Potentially Responsible Party (PRP)
Action Status: A MassDEP piece of correspondence was issued (approvals, NORs, etc.
Action Date: 8/21/1996
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Release Disposition
Action Status: Reportable Release under MGL 21E
Action Date: 8/8/1996
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Immediate Response Action
Action Status: Oral Approval of Plan or Action
Action Date: 8/8/1996
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: RLFA
Action Status: FOLOFF
Action Date: 8/8/1996
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Immediate Response Action
Action Status: Completion Statement Received
Action Date: 9/3/1998
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Response Action Outcome - RAO
Action Status: RAO Statement Received
Action Date: 9/3/1998
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Chemicals:

Chemical: GASOLINE
Quantity: 120 parts per million
Location Type: MUNICIPAL
Source: PIPE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
EPA ID Number

MAINT GARAGE (Continued)

S104545675

Source: UST

6
North
1/2-1
0.871 mi.
4600 ft.

ACROSS FROM NATICK BAPTIST CHURCH
MILL ST
NATICK, MA 01760

SHWS S103545724
RELEASE N/A

Relative: SHWS:
Lower Name: ACROSS FROM NATICK BAPTIST CHURCH
Actual: Address: MILL ST
148 ft. City,State,Zip: NATICK, MA 01760
Facility ID: 3-0011001
Source Type: TRANSFORM
Release Town: NATICK
Notification Date: 05/15/1994
Category: TWO HR
Associated ID: Not reported
Current Status: RAO
Status Date: 11/09/1994
Phase: Not reported
Response Action Outcome: A2
Oil Or Haz Material: Oil

Release:
Name: ACROSS FROM NATICK BAPTIST CHURCH
Address: MILL ST
City,State,Zip: NATICK, MA 01760
Release Tracking Number/Current Status: 3-0011001 / RAO
Primary ID: Not reported
Official City: NATICK
Notification: 05/15/1994
Category: TWO HR
Status Date: 11/09/1994
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: Compliance and Enforcement Action
Action Status: Notice of Non-Compliance Issued
Action Date: 10/13/1994
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: RNF
Action Status: Reportable Release under MGL 21E
Action Date: 11/22/1994
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Response Action Outcome - RAO
Action Status: RAO Statement Received
Action Date: 11/9/1994

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

ACROSS FROM NATICK BAPTIST CHURCH (Continued)

S103545724

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

Action Type: Response Action Outcome - RAO
Action Status: Fee Received - FMCRA Use Only
Action Date: 12/29/1994
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Immediate Response Action
Action Status: Oral Approval of Plan or Action
Action Date: 5/15/1994
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: RLFA
Action Status: FOLFLD
Action Date: 5/15/1994
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: A Notice sent to a Potentially Responsible Party (PRP)
Action Status: A MassDEP piece of correspondence was issued (approvals, NORs, etc.
Action Date: 5/15/1994
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Release Disposition
Action Status: Reportable Release under MGL 21E
Action Date: 5/15/1994
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: RLFA
Action Status: FOLOFF
Action Date: 5/18/1994
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: A Notice sent to a Potentially Responsible Party (PRP)
Action Status: A MassDEP piece of correspondence was issued (approvals, NORs, etc.
Action Date: 5/19/1994
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: RLFA
Action Status: FOLOFF
Action Date: 5/30/1994
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Release Disposition
Action Status: Reportable Release under MGL 21E
Action Date: 6/13/1994
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ACROSS FROM NATICK BAPTIST CHURCH (Continued)

S103545724

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: 6/2/1994
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Chemicals:
Chemical: TRANSFORMER OIL
Quantity: 35 gallons
Location Type: ROADWAY
Source: TRANSFORM

7 POLE #277/24 SHWS S100040006
East WEST ST RELEASE N/A
1/2-1 NATICK, MA 01760 AIRS
0.967 mi.
5105 ft.

Relative: SHWS:
Lower Name: POLE #277/24
Actual: Address: WEST ST
150 ft. City,State,Zip: NATICK, MA 01760
Facility ID: 3-0010174
Source Type: TRANSFORM
Release Town: NATICK
Notification Date: 11/15/1993
Category: TWO HR
Associated ID: Not reported
Current Status: RAO
Status Date: 01/11/1994
Phase: Not reported
Response Action Outcome: A1
Oil Or Haz Material: Oil

Release:
Name: POLE #277/24
Address: WEST ST
City,State,Zip: NATICK, MA 01760
Release Tracking Number/Current Status: 3-0010174 / RAO
Primary ID: Not reported
Official City: NATICK
Notification: 11/15/1993
Category: TWO HR
Status Date: 01/11/1994
Phase: Not reported
Response Action Outcome: A1 - A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.
Oil / Haz Material Type: Oil

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

Actions:

Action Type: Response Action Outcome - RAO
Action Status: RAO Statement Received
Action Date: 1/11/1994
Response Action Outcome: A permanent solution has been achieved. Contamination has been reduced

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

POLE #277/24 (Continued)

S100040006

to background or a threat of release has been eliminated.

Action Type: Immediate Response Action
Action Status: Oral Approval of Plan or Action
Action Date: 11/15/1993
Response Action Outcome: A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Action Type: Release Disposition
Action Status: Reportable Release under MGL 21E
Action Date: 11/15/1993
Response Action Outcome: A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Action Type: RNF
Action Status: Reportable Release under MGL 21E
Action Date: 12/11/1993
Response Action Outcome: A permanent solution has been achieved. Contamination has been reduced to background or a threat of release has been eliminated.

Action Type: A Notice sent to a Potentially Responsible Party (PRP)
Action Status: A MassDEP piece of correspondence was issued (approvals, NORs, etc.
Action Date: 12/20/1993
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: TRANSFORMER OIL
Quantity: 60 gallons
Chemical: MINERAL OIL
Quantity: 60 gallons
Source: TRANSFORM

AIRS:
Name: WEST STREET MUNICIPAL LANDFILL
Address: WEST ST
Address 2: Not reported
City,State,Zip: NATICK, MA 01760
Facility Status: APPROV
Permit Code: AQ02
Permit Name: Plan Approval Non-Major Comprehensive
DEP Region: NE
Application Tracking Number: 118756
Date Closed: 03/24/1997
Applicant Name: CITY OF NATICK
Applicant Address: Not reported
Applicant City,St,Zip: Not reported
Applicant Telephone: 5086532323
AQID: Not reported
Owner Name: Not reported
Latitude: Not reported
Longitude: Not reported
Primary NAICS: Not reported
NAICS Code: Not reported
NAICS Desc: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

A8 **WOODROW WILSON SCHOOL**
WNW **LELAND ST**
1/2-1 **FRAMINGHAM, MA 01701**
0.983 mi.
5188 ft. **Site 1 of 2 in cluster A**

SHWS **S103811752**
RELEASE **N/A**

Relative: SHWS:
Higher Name: WOODROW WILSON SCHOOL
Address: LELAND ST
City,State,Zip: FRAMINGHAM, MA 017010000
Facility ID: 3-0014860
Source Type: Not reported
Release Town: FRAMINGHAM
Notification Date: 02/18/1997
Category: 120 DY
Associated ID: Not reported
Current Status: DPS
Status Date: 05/27/1997
Phase: Not reported
Response Action Outcome: Not reported
Oil Or Haz Material: Hazardous Material

Release:
Name: WOODROW WILSON SCHOOL
Address: LELAND ST
City,State,Zip: FRAMINGHAM, MA 017010000
Release Tracking Number/Current Status: 3-0014860 / DPS
Primary ID: Not reported
Official City: FRAMINGHAM
Notification: 02/18/1997
Category: 120 DY
Status Date: 05/27/1997
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:	2/18/1997
Response Action Outcome:	Not reported
Action Type:	RNF
Action Status:	Reportable Release under MGL 21E
Action Date:	2/18/1997
Response Action Outcome:	Not reported
Action Type:	A Notice sent to a Potentially Responsible Party (PRP)
Action Status:	A MassDEP piece of correspondence was issued (approvals, NORs, etc.
Action Date:	3/21/1997
Response Action Outcome:	Not reported
Action Type:	Downgradient Property Status
Action Status:	Fee Received - FMCRA Use Only
Action Date:	4/28/1997
Response Action Outcome:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WOODROW WILSON SCHOOL (Continued)

S103811752

Action Type: Downgradient Property Status
Action Status: Transmittal, Notice, or Notification Received
Action Date: 5/27/1997
Response Action Outcome: Not reported

Action Type: Downgradient Property Status
Action Status: Level I - Technical Screen Audit
Action Date: 8/4/2015
Response Action Outcome: Not reported

Chemicals:
Chemical: ETHENE, 1,1-DICHLORO-
Quantity: 0.034 milligrams per liter
Chemical: ETHANE, 1,2-DICHLORO-
Quantity: 0.071 milligrams per liter

A9 BOSTON EDISON SUBSTATION
WNW LELAND ST
1/2-1 FRAMINGHAM, MA 01701
0.983 mi.
5188 ft.

SHWS S104545918
RELEASE N/A

Site 2 of 2 in cluster A

Relative: SHWS: BOSTON EDISON SUBSTATION
Higher Name: LELAND ST
Actual: Address: FRAMINGHAM, MA 017010000
166 ft. City,State,Zip: 3-0015812
Facility ID: Not reported
Source Type: FRAMINGHAM
Release Town: 12/04/1997
Notification Date: 120 DY
Category: Not reported
Associated ID: PSC
Current Status: 03/26/2021
Status Date: PHASE II
Phase: Not reported
Response Action Outcome: Oil and Hazardous Material
Oil Or Haz Material: Oil and Hazardous Material

Release: BOSTON EDISON SUBSTATION
Name: LELAND ST
Address: FRAMINGHAM, MA 017010000
City,State,Zip: 3-0015812 / PSC
Release Tracking Number/Current Status: Not reported
Primary ID: FRAMINGHAM
Official City: 12/04/1997
Notification: 120 DY
Category: 03/26/2021
Status Date: PHASE II
Phase: -
Response Action Outcome: Oil and Hazardous Material
Oil / Haz Material Type: Oil and Hazardous Material

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

Actions:
Action Type: Tier Classification

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BOSTON EDISON SUBSTATION (Continued)

S104545918

Action Status:	Revised Statement or Transmittal Received
Action Date:	1/25/2000
Response Action Outcome:	Not reported
Action Type:	Tier Classification
Action Status:	Submittal Retracted
Action Date:	1/25/2000
Response Action Outcome:	Not reported
Action Type:	RAO Not Required
Action Status:	Linked to a Tier Classified Site
Action Date:	1/26/2000
Response Action Outcome:	Not reported
Action Type:	Tier Classification
Action Status:	RTN Linked to TCLASS Via Tier Classification Submittal
Action Date:	1/26/2000
Response Action Outcome:	Not reported
Action Type:	Immediate Response Action
Action Status:	Written Denial of Plan
Action Date:	1/28/1999
Response Action Outcome:	Not reported
Action Type:	Compliance and Enforcement Action
Action Status:	Notice of Non-Compliance Issued
Action Date:	10/13/1999
Response Action Outcome:	Not reported
Action Type:	Tier Classification
Action Status:	RTN Linked to TCLASS Via Tier Classification Submittal
Action Date:	10/25/1999
Response Action Outcome:	Not reported
Action Type:	Tier Classification
Action Status:	Transmittal, Notice, or Notification Received
Action Date:	11/10/1999
Response Action Outcome:	Not reported
Action Type:	Tier Classification
Action Status:	Tier 2 Classification
Action Date:	11/10/1999
Response Action Outcome:	Not reported
Action Type:	Phase 1
Action Status:	Completion Statement Received
Action Date:	11/10/1999
Response Action Outcome:	Not reported
Action Type:	Immediate Response Action
Action Status:	IRA Assessment Only
Action Date:	11/4/1998
Response Action Outcome:	Not reported
Action Type:	Immediate Response Action
Action Status:	Written Plan Received
Action Date:	12/31/1998

Map ID	Site	MAP FINDINGS	Database(s)	EDR ID Number	EPA ID Number

BOSTON EDISON SUBSTATION (Continued)		S104545918
Response Action Outcome:	Not reported	
Action Type:	Release Disposition	
Action Status:	Reportable Release under MGL 21E	
Action Date:	12/4/1997	
Response Action Outcome:	Not reported	
Action Type:	RNF	
Action Status:	Reportable Release under MGL 21E	
Action Date:	12/4/1997	
Response Action Outcome:	Not reported	
Action Type:	Immediate Response Action	
Action Status:	Written Plan Received	
Action Date:	2/11/1999	
Response Action Outcome:	Not reported	
Action Type:	Immediate Response Action	
Action Status:	Status or Interim Report Received	
Action Date:	3/12/2001	
Response Action Outcome:	Not reported	
Action Type:	Tier Classification	
Action Status:	Legal Notice Published	
Action Date:	3/15/1999	
Response Action Outcome:	Not reported	
Action Type:	Immediate Response Action	
Action Status:	Status or Interim Report Received	
Action Date:	3/22/2002	
Response Action Outcome:	Not reported	
Action Type:	A Notice sent to a Potentially Responsible Party (PRP) A MassDEP piece of correspondence was issued (approvals, NORs, etc.)	
Action Status:		
Action Date:	3/26/1998	
Response Action Outcome:	Not reported	
Action Type:	Immediate Response Action	
Action Status:	Status or Interim Report Received	
Action Date:	3/26/1999	
Response Action Outcome:	Not reported	
Action Type:	Response Action Outcome - RAO	
Action Status:	PSARCD	
Action Date:	3/26/2021	
Response Action Outcome:	Not reported	
Action Type:	Immediate Response Action	
Action Status:	Status or Interim Report Received	
Action Date:	3/7/2000	
Response Action Outcome:	Not reported	
Action Type:	Tier Classification	
Action Status:	Transmittal, Notice, or Notification Received	
Action Date:	3/9/1999	
Response Action Outcome:	Not reported	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BOSTON EDISON SUBSTATION (Continued)

S104545918

Action Type:	Tier Classification
Action Status:	Tier 2 Classification
Action Date:	3/9/1999
Response Action Outcome:	Not reported
Action Type:	Response Action Outcome - RAO
Action Status:	Level I - Technical Screen Audit
Action Date:	5/26/2021
Response Action Outcome:	Not reported
Action Type:	Immediate Response Action
Action Status:	Status or Interim Report Received
Action Date:	9/10/2001
Response Action Outcome:	Not reported
Action Type:	Immediate Response Action
Action Status:	Status or Interim Report Received
Action Date:	9/13/1999
Response Action Outcome:	Not reported
Action Type:	Immediate Response Action
Action Status:	Completion Statement Received
Action Date:	9/13/2002
Response Action Outcome:	Not reported
Action Type:	Immediate Response Action
Action Status:	Status or Interim Report Received
Action Date:	9/5/2000
Response Action Outcome:	Not reported

Chemicals:	
Chemical:	C11 THRU C22 AROMATIC HYDROCARBONS
Quantity:	570 milligrams per kilogram
Chemical:	TPH
Quantity:	1850 milligrams per kilogram
Chemical:	NAPHTHALENE
Quantity:	75.1 milligrams per kilogram
Chemical:	BENZO[A]PYRENE
Quantity:	7 milligrams per kilogram
Chemical:	BENZO(K)FLUORANTHENE
Quantity:	36 milligrams per kilogram
Chemical:	ACENAPHTHYLENE
Quantity:	21.7 milligrams per kilogram
Chemical:	C5 THRU C8 ALIPHATIC HYDROCARBONS
Quantity:	161 milligrams per kilogram
Chemical:	C9 THRU C10 AROMATIC HYDROCARBONS
Quantity:	535 milligrams per kilogram
Chemical:	2-METHYLNAPHTHALENE
Quantity:	19.1 milligrams per kilogram

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

10 NO LOCATION AID
NW 45 KENDALL LN
1/2-1 NATICK, MA 01760
0.986 mi.
5205 ft.

SHWS S102086096
RELEASE N/A

Relative: SHWS:
Higher Name: NO LOCATION AID
Address: 45 KENDALL LN
Actual: City,State,Zip: NATICK, MA 01760
Facility ID: 3-0011696
Source Type: Not reported
Release Town: NATICK
Notification Date: 10/04/1994
Category: 120 DY
Associated ID: Not reported
Current Status: RAO
Status Date: 11/21/2000
Phase: PHASE II
Response Action Outcome: A2
Oil Or Haz Material: Hazardous Material

Release:
Name: NO LOCATION AID
Address: 45 KENDALL LN
City,State,Zip: NATICK, MA 01760
Release Tracking Number/Current Status: 3-0011696 / RAO
Primary ID: Not reported
Official City: NATICK
Notification: 10/04/1994
Category: 120 DY
Status Date: 11/21/2000
Phase: PHASE II
Response Action Outcome: A2 - A permanent solution has been achieved. Contamination has not been reduced to background.
Oil / Haz Material Type: Hazardous Material

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

Actions:

Action Type: Tier Classification
Action Status: Legal Notice Published
Action Date: 10/19/1995
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Tier Classification
Action Status: Transmittal, Notice, or Notification Received
Action Date: 10/3/1995
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Action Type: Phase 1
Action Status: Completion Statement Received
Action Date: 10/3/1995
Response Action Outcome: A permanent solution has been achieved. Contamination has not been reduced to background.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

NO LOCATION AID (Continued)

S102086096

Action Type:	Tier Classification
Action Status:	Tier 2 Classification
Action Date:	10/3/1995
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.
Action Type:	RNF
Action Status:	Reportable Release under MGL 21E
Action Date:	10/4/1994
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.
Action Type:	Release Disposition
Action Status:	Reportable Release under MGL 21E
Action Date:	10/4/1994
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.
Action Type:	Response Action Outcome - RAO
Action Status:	RAO Statement Received
Action Date:	11/21/2000
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.
Action Type:	A Notice sent to a Potentially Responsible Party (PRP)
Action Status:	A MassDEP piece of correspondence was issued (approvals, NORs, etc.)
Action Date:	12/1/1994
Response Action Outcome:	A permanent solution has been achieved. Contamination has not been reduced to background.

Chemicals:

Chemical:	ETHANE, 1,1,1-TRICHLORO-
Quantity:	4700 milligrams per liter
Chemical:	ETHENE, 1,1-DICHLORO-
Quantity:	3.4 milligrams per liter

Count: 17 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ASHLAND	S107268795	UNDEVELOPED PARCEL WEST UNION STRE	101 MAIN STREET	01702	SHWS, RELEASE, ASBESTOS
FRAMINGHAM	S126024762	BEAVER STREET @ MARY DENNISON PARK	BEAVER STREET	01702	SHWS, RELEASE
FRAMINGHAM	S118421847	PUBLIC RIGHT-OF-WAY	MAIN STREET AND MAPLE STREET	01702	SHWS, RELEASE
FRAMINGHAM	S117277516	MASS PIKE SERVICE PLAZA	MASS PIKE WEST		SHWS, RELEASE
FRAMINGHAM	S118562867	SPEEN STREET & COCHITUATE ROAD	SPEEN ST. & COCHITUATE RD.	01702	SHWS, LUST, RELEASE
FRAMINGHAM	S118562868	SPEEN STREET @ POWER LINES	SPEEN STREET	01702	SHWS, RELEASE
FRAMINGHAM	S123244368	I-90 WB EXIT 12	I-90 WEST EXIT 12 TO RTE 9 WES		SHWS, RELEASE
NATICK	S118337366	MULTIPLE ROADWAYS	AUTUMN LANE		SHWS, RELEASE
NATICK	S121394376	NORTH MAIN STREET AT GORDON STREET	NORTH MAIN STREET	01760	SHWS, RELEASE
NATICK	S126024761	AT NOTTINGHAM DRIVE	SPEEN STREET	01760	SHWS, RELEASE
NATICK	S102507419	REAR OF 123 OAK ST	WELLESLEY ROAD EXT	01760	SHWS, RELEASE
NATICK	S109489733	REAR OF 123 OAK ST LOTS 5, 6, 7 &	WELLESLEY ROAD EXT	01760	SHWS, RELEASE
NATICK	S126024502	PROPERTY	WORCESTER & NORTH MAIN STREETS	01760	SHWS, LUST, RELEASE
SHERBORN	S126984977	ROADWAY ADJACENT TO 8 GREEN LANE	GREEN LANE	01770	SHWS, RELEASE
SHERBORN	S126024519	UTILITY POLE #35	135 KENDALL AVE NEAR	01770	SHWS, RELEASE
SHERBORN	S103383631	NEAR ZIONS LANE	SOUTH MAIN ST	01770	SHWS, RELEASE
SHERBORN	S126984976	ADJACENT TO 98 NORTH MAIN STREET	NORTH MAIN STREET	01770	SHWS, 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

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 10/20/2021	Source: EPA
Date Data Arrived at EDR: 11/05/2021	Telephone: N/A
Date Made Active in Reports: 11/29/2021	Last EDR Contact: 02/03/2022
Number of Days to Update: 24	Next Scheduled EDR Contact: 04/11/2022
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1	EPA Region 6
Telephone 617-918-1143	Telephone: 214-655-6659

EPA Region 3	EPA Region 7
Telephone 215-814-5418	Telephone: 913-551-7247

EPA Region 4	EPA Region 8
Telephone 404-562-8033	Telephone: 303-312-6774

EPA Region 5	EPA Region 9
Telephone 312-886-6686	Telephone: 415-947-4246

EPA Region 10	
Telephone 206-553-8665	

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 10/20/2021	Source: EPA
Date Data Arrived at EDR: 11/05/2021	Telephone: N/A
Date Made Active in Reports: 11/29/2021	Last EDR Contact: 02/03/2022
Number of Days to Update: 24	Next Scheduled EDR Contact: 04/11/2022
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: EPA
Telephone: N/A
Last EDR Contact: 02/03/2022
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 05/25/2021
Date Data Arrived at EDR: 06/24/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 12/29/2021
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 02/03/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 10/20/2021	Source: EPA
Date Data Arrived at EDR: 11/05/2021	Telephone: 800-424-9346
Date Made Active in Reports: 11/29/2021	Last EDR Contact: 02/03/2022
Number of Days to Update: 24	Next Scheduled EDR Contact: 04/25/2022
	Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/13/2021	Source: EPA
Date Data Arrived at EDR: 09/15/2021	Telephone: 800-424-9346
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 12/17/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/04/2022
	Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: (888) 372-7341
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 12/17/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/04/2022
	Data Release Frequency: Quarterly

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: (888) 372-7341
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 12/17/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/04/2022
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: (888) 372-7341
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 12/17/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/04/2022
	Data Release Frequency: Quarterly

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

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

Date of Government Version: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: (888) 372-7341
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 12/17/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/04/2022
	Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

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

Date of Government Version: 11/15/2021	Source: Department of the Navy
Date Data Arrived at EDR: 11/16/2021	Telephone: 843-820-7326
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 02/07/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 05/23/2022
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 11/19/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/19/2021	Telephone: 703-603-0695
Date Made Active in Reports: 02/14/2022	Last EDR Contact: 11/18/2021
Number of Days to Update: 87	Next Scheduled EDR Contact: 03/07/2022
	Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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

Date of Government Version: 11/19/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/19/2021	Telephone: 703-603-0695
Date Made Active in Reports: 02/14/2022	Last EDR Contact: 11/19/2021
Number of Days to Update: 87	Next Scheduled EDR Contact: 03/07/2022
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 09/13/2021

Source: National Response Center, United States Coast Guard

Date Data Arrived at EDR: 09/21/2021

Telephone: 202-267-2180

Date Made Active in Reports: 12/15/2021

Last EDR Contact: 12/16/2021

Number of Days to Update: 85

Next Scheduled EDR Contact: 04/04/2022

Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

SHWS: Site Transition List

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

Date of Government Version: 08/20/2021

Source: Department of Environmental Protection

Date Data Arrived at EDR: 10/05/2021

Telephone: 617-292-5990

Date Made Active in Reports: 12/23/2021

Last EDR Contact: 01/20/2022

Number of Days to Update: 79

Next Scheduled EDR Contact: 04/18/2022

Data Release Frequency: Quarterly

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: Solid Waste Facility Database/Transfer Stations

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 01/14/2020

Source: Department of Environmental Protection

Date Data Arrived at EDR: 04/03/2020

Telephone: 617-292-5989

Date Made Active in Reports: 06/18/2020

Last EDR Contact: 12/29/2021

Number of Days to Update: 76

Next Scheduled EDR Contact: 04/11/2022

Data Release Frequency: Annually

LF PROFILES: Landfill Profiles Listing

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

Date of Government Version: 07/01/2015

Source: Department of Environmental Protection

Date Data Arrived at EDR: 10/27/2015

Telephone: 617-292-5868

Date Made Active in Reports: 12/14/2015

Last EDR Contact: 12/29/2021

Number of Days to Update: 48

Next Scheduled EDR Contact: 04/11/2022

Data Release Frequency: Varies

Lists of state and tribal leaking storage tanks

LUST: Leaking Underground Storage Tank Listing

Sites within the Leaking Underground Storage Tank Listing that have a UST listed as its source.

Date of Government Version: 08/20/2021

Source: Department of Environmental Protection

Date Data Arrived at EDR: 10/05/2021

Telephone: 617-292-5990

Date Made Active in Reports: 12/23/2021

Last EDR Contact: 01/20/2022

Number of Days to Update: 79

Next Scheduled EDR Contact: 04/18/2022

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: 08/20/2021	Source: Department of Environmental Protection
Date Data Arrived at EDR: 10/05/2021	Telephone: 617-292-5500
Date Made Active in Reports: 12/23/2021	Last EDR Contact: 01/20/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 04/18/2022
	Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/28/2021	Source: EPA Region 1
Date Data Arrived at EDR: 06/11/2021	Telephone: 617-918-1313
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 01/18/2022
Number of Days to Update: 88	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/12/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/15/2021	Telephone: 415-972-3372
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/12/2021	Source: EPA, Region 5
Date Data Arrived at EDR: 11/15/2021	Telephone: 312-886-7439
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/12/2021	Source: EPA Region 10
Date Data Arrived at EDR: 11/15/2021	Telephone: 206-553-2857
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/12/2021	Source: EPA Region 6
Date Data Arrived at EDR: 11/15/2021	Telephone: 214-665-6597
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/28/2021	Source: EPA Region 4
Date Data Arrived at EDR: 06/22/2021	Telephone: 404-562-8677
Date Made Active in Reports: 09/20/2021	Last EDR Contact: 01/18/2022
Number of Days to Update: 90	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/12/2021 Source: EPA Region 8
Date Data Arrived at EDR: 11/15/2021 Telephone: 303-312-6271
Date Made Active in Reports: 02/08/2022 Last EDR Contact: 01/18/2022
Number of Days to Update: 85 Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 10/14/2021
Source: FEMA
Date Data Arrived at EDR: 11/05/2021
Telephone: 202-646-5797
Date Made Active in Reports: 02/01/2022
Last EDR Contact: 02/07/2022
Number of Days to Update: 88
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Varies

UST: 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: 11/03/2021
Date Data Arrived at EDR: 12/01/2021
Date Made Active in Reports: 12/07/2021
Number of Days to Update: 6
Source: Department of Fire Services, Office of the Public Safety
Telephone: 617-556-1035
Last EDR Contact: 01/10/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Quarterly

AST 2: Aboveground Storage Tanks

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 10/13/2021
Date Made Active in Reports: 01/07/2022
Number of Days to Update: 86
Source: Department of Fire Services
Telephone: 978-567-3181
Last EDR Contact: 01/10/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Varies

AST: Aboveground Storage Tank Database Registered Aboveground Storage Tanks.

Date of Government Version: 09/02/2021
Date Data Arrived at EDR: 10/08/2021
Date Made Active in Reports: 01/06/2022
Number of Days to Update: 90
Source: Department of Public Safety
Telephone: 617-556-1035
Last EDR Contact: 01/12/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: No Update Planned

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)

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/28/2021
Date Data Arrived at EDR: 06/22/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 90

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
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: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/14/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
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: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/06/2021 Source: EPA Region 5
Date Data Arrived at EDR: 06/11/2021 Telephone: 312-886-6136
Date Made Active in Reports: 09/07/2021 Last EDR Contact: 02/09/2022
Number of Days to Update: 88 Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/12/2021 Source: EPA Region 6
Date Data Arrived at EDR: 11/15/2021 Telephone: 214-665-7591
Date Made Active in Reports: 02/08/2022 Last EDR Contact: 01/18/2022
Number of Days to Update: 85 Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

INST CONTROL: Sites With Activity and Use Limitation

Activity and Use Limitations establish limits and conditions on the future use of contaminated property, and therefore allow cleanups to be tailored to these uses.

Date of Government Version: 08/20/2021 Source: Department of Environmental Protection
Date Data Arrived at EDR: 10/05/2021 Telephone: 617-292-5990
Date Made Active in Reports: 12/23/2021 Last EDR Contact: 01/20/2022
Number of Days to Update: 79 Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Quarterly

Lists of state and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015 Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015 Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016 Last EDR Contact: 12/14/2021
Number of Days to Update: 142 Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008 Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008 Last EDR Contact: 07/08/2021
Number of Days to Update: 27 Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

Lists of state and tribal brownfield sites

BROWNFIELDS 2: Potential Brownfields Listing

A listing of potential brownfields site locations in the state.

Date of Government Version: 12/03/2019 Source: Department of Environmental Protection
Date Data Arrived at EDR: 01/29/2021 Telephone: 617-556-1007
Date Made Active in Reports: 04/21/2021 Last EDR Contact: 01/28/2022
Number of Days to Update: 82 Next Scheduled EDR Contact: 05/09/2022
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: 01/28/2022
Next Scheduled EDR Contact: 05/09/2022
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: 06/10/2021
Date Data Arrived at EDR: 06/10/2021
Date Made Active in Reports: 08/17/2021
Number of Days to Update: 68

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/15/2022
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

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

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Varies

ODI: Open Dump Inventory

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

Date of Government Version: 06/30/1985
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: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
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	Source: Department of Health & Human Services, Indian Health Service
Date Data Arrived at EDR: 08/06/2014	Telephone: 301-443-1452
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 01/28/2022
Number of Days to Update: 176	Next Scheduled EDR Contact: 05/09/2022
	Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 11/16/2021	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 11/18/2021	Telephone: 202-307-1000
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 11/16/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 03/07/2022
	Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

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

Date of Government Version: 11/16/2021	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 11/18/2021	Telephone: 202-307-1000
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 11/16/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 03/07/2022
	Data Release Frequency: Quarterly

PFAS: PFAS Contaminated Sites Listing

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

Date of Government Version: 09/28/2021	Source: Department of Environmental Protection
Date Data Arrived at EDR: 09/28/2021	Telephone: 617-292-6770
Date Made Active in Reports: 12/17/2021	Last EDR Contact: 12/21/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 04/11/2022
	Data Release Frequency: Varies

Local Land Records

LIENS: Liens Information Listing

A listing of environmental liens.

Date of Government Version: 03/07/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 03/09/2018	Telephone: 617-292-5628
Date Made Active in Reports: 06/21/2018	Last EDR Contact: 02/14/2022
Number of Days to Update: 104	Next Scheduled EDR Contact: 05/30/2022
	Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 02/03/2022
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 09/12/2021
Date Data Arrived at EDR: 09/13/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 15

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 12/16/2021
Next Scheduled EDR Contact: 04/04/2022
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: 08/20/2021
Date Data Arrived at EDR: 10/05/2021
Date Made Active in Reports: 12/23/2021
Number of Days to Update: 79

Source: Department of Environmental Protection
Telephone: 617-292-5990
Last EDR Contact: 01/20/2022
Next Scheduled EDR Contact: 04/18/2022
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: 09/13/2021 Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021 Telephone: (888) 372-7341
Date Made Active in Reports: 10/12/2021 Last EDR Contact: 12/17/2021
Number of Days to Update: 27 Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 10/26/2021 Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 11/16/2021 Telephone: 202-528-4285
Date Made Active in Reports: 02/08/2022 Last EDR Contact: 02/15/2022
Number of Days to Update: 84 Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 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: 01/14/2022
Number of Days to Update: 62 Next Scheduled EDR Contact: 04/25/2022
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: 01/07/2022
Number of Days to Update: 574 Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

Date of Government Version: 01/01/2017 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: 02/08/2022
Number of Days to Update: 63 Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

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

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

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 02/01/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

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

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

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 02/03/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

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

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: 12/17/2021
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 08/14/2020
Date Made Active in Reports: 11/04/2020
Number of Days to Update: 82

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/18/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/18/2021
Date Data Arrived at EDR: 10/20/2021
Date Made Active in Reports: 01/10/2022
Number of Days to Update: 82

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 01/19/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 02/03/2022
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g. the fire department) should an accident occur.

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/12/2021
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

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: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 12/15/2021
Number of Days to Update: 40

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 02/03/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

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: 01/07/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/29/2021
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Quarterly

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

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

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

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/29/2021
Date Data Arrived at EDR: 08/24/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 87

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2019
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: 11/30/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

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: 12/02/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 02/04/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 12/27/2021
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/08/2022
Data Release Frequency: Quarterly

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: 09/30/2021
Date Data Arrived at EDR: 10/13/2021
Date Made Active in Reports: 01/10/2022
Number of Days to Update: 89

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 01/03/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 12/14/2021
Number of Days to Update: 90

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 01/04/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 07/26/2021
Date Data Arrived at EDR: 07/27/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 87

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 01/31/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/17/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 05/03/2022
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Varies

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: 06/30/2021 Source: DOL, Mine Safety & Health Admi
Date Data Arrived at EDR: 07/01/2021 Telephone: 202-693-9424
Date Made Active in Reports: 09/28/2021 Last EDR Contact: 12/20/2021
Number of Days to Update: 89 Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Quarterly

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 11/02/2021 Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 11/22/2021 Telephone: 303-231-5959
Date Made Active in Reports: 02/14/2022 Last EDR Contact: 11/22/2021
Number of Days to Update: 84 Next Scheduled EDR Contact: 03/07/2022
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: 11/22/2021
Number of Days to Update: 78 Next Scheduled EDR Contact: 03/07/2022
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
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/22/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 09/14/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 12/15/2021
Number of Days to Update: 91

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 12/14/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 05/05/2021
Date Data Arrived at EDR: 05/18/2021
Date Made Active in Reports: 08/17/2021
Number of Days to Update: 91

Source: EPA
Telephone: (617) 918-1111
Last EDR Contact: 11/22/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 01/01/2022
Date Data Arrived at EDR: 01/04/2022
Date Made Active in Reports: 01/10/2022
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 01/04/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 01/11/2022
Date Made Active in Reports: 02/14/2022
Number of Days to Update: 34

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 01/11/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/06/2021
Date Data Arrived at EDR: 05/21/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 11/15/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/01/2022
Number of Days to Update: 78

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 02/17/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Quarterly

AIRS: Permitted Facilities Listing

A listing of Air Quality permit applications.
Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 10/13/2021
Date Made Active in Reports: 01/06/2022
Number of Days to Update: 85

Source: Department of Environmental Protection
Telephone: 617-292-5789
Last EDR Contact: 01/10/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Varies

ASBESTOS: Asbestos Notification Listing

Asbestos sites
Date of Government Version: 11/09/2021
Date Data Arrived at EDR: 12/01/2021
Date Made Active in Reports: 12/09/2021
Number of Days to Update: 8

Source: Department of Environmental Protection
Telephone: 617-292-5982
Last EDR Contact: 02/14/2022
Next Scheduled EDR Contact: 05/30/2022
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: 12/01/2021
Date Data Arrived at EDR: 12/01/2021
Date Made Active in Reports: 12/09/2021
Number of Days to Update: 8

Source: Department of Environmental Protection
Telephone: 617-292-5633
Last EDR Contact: 01/10/2022
Next Scheduled EDR Contact: 04/25/2022
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: 01/24/2022
Date Data Arrived at EDR: 01/25/2022
Date Made Active in Reports: 01/28/2022
Number of Days to Update: 3

Source: Department of Environmental Quality
Telephone: 617-292-5979
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
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: 12/02/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for underground storage tanks. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 11/03/2021
Date Data Arrived at EDR: 12/01/2021
Date Made Active in Reports: 12/07/2021
Number of Days to Update: 6

Source: Office of State Fire Marshal
Telephone: 978-567-3100
Last EDR Contact: 01/10/2022
Next Scheduled EDR Contact: 04/25/2022
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: 01/03/2022
Next Scheduled EDR Contact: 04/18/2022
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: 08/18/2021
Date Data Arrived at EDR: 10/26/2021
Date Made Active in Reports: 01/18/2022
Number of Days to Update: 84

Source: MassGIS
Telephone: 617-556-1150
Last EDR Contact: 01/25/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Varies

HW GEN: List of Massachusetts Hazardous Waste Generators

Permanent generator identification numbers for all Massachusetts generators of hazardous waste and waste oil that have registered with or notified MassDEP of their hazardous waste activities.

Date of Government Version: 09/17/2021
Date Data Arrived at EDR: 09/21/2021
Date Made Active in Reports: 12/09/2021
Number of Days to Update: 79

Source: Department of Environmental Protection
Telephone: 617-292-5500
Last EDR Contact: 12/16/2021
Next Scheduled EDR Contact: 04/04/2022
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: 08/16/2021
Date Data Arrived at EDR: 10/01/2021
Date Made Active in Reports: 12/21/2021
Number of Days to Update: 81

Source: Department of Environmental Protection
Telephone: 617-292-5632
Last EDR Contact: 02/14/2022
Next Scheduled EDR Contact: 05/30/2022
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
Date Data Arrived at EDR: 02/11/2020
Date Made Active in Reports: 04/21/2020
Number of Days to Update: 70

Source: Department of Environmental Protection
Telephone: 508-767-2781
Last EDR Contact: 02/11/2022
Next Scheduled EDR Contact: 05/23/2022
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: 12/31/2019
Date Data Arrived at EDR: 07/19/2021
Date Made Active in Reports: 08/17/2021
Number of Days to Update: 29

Source: Massachusetts Emergency Management Agency
Telephone: 508-820-2019
Last EDR Contact: 02/07/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Annually

TSD: TSD Facility

List of Licensed Hazardous Waste Treatment, Storage Disposal Facilities (TSDFs) in Massachusetts.

Date of Government Version: 09/17/2021
Date Data Arrived at EDR: 09/21/2021
Date Made Active in Reports: 12/09/2021
Number of Days to Update: 79

Source: Department of Environmental Protection
Telephone: 617-292-5580
Last EDR Contact: 12/16/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Varies

UIC: Underground Injection Control Listing

A list of UIC registration data and their locations

Date of Government Version: 11/09/2021
Date Data Arrived at EDR: 11/09/2021
Date Made Active in Reports: 01/28/2022
Number of Days to Update: 80

Source: Department of Environmental Protection
Telephone: 617-566-1172
Last EDR Contact: 02/07/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: Varies

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 12/29/2021
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Semi-Annually

MINES MRDS: Mineral Resources Data System Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 12/29/2021
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 12/29/2021
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Semi-Annually

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Protection in Massachusetts.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/24/2013
Number of Days to Update: 176

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Protection in Massachusetts.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/24/2013
Number of Days to Update: 176

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 11/11/2021
Date Data Arrived at EDR: 11/12/2021
Date Made Active in Reports: 02/01/2022
Number of Days to Update: 81

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 02/11/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 01/07/2022
Next Scheduled EDR Contact: 04/18/2022
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
Date Data Arrived at EDR: 10/29/2021
Date Made Active in Reports: 01/19/2022
Number of Days to Update: 82

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Quarterly

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: 01/10/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/18/2022
Number of Days to Update: 80

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/14/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 10/28/2019
Date Data Arrived at EDR: 10/29/2019
Date Made Active in Reports: 01/09/2020
Number of Days to Update: 72

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 01/10/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 12/06/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

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

108 COOLIDGE STREET
108 COOLIDGE STREET
SHERBORN, MA 01770

TARGET PROPERTY COORDINATES

Latitude (North):	42.266845 - 42° 16' 0.64"
Longitude (West):	71.379189 - 71° 22' 45.08"
Universal Tranverse Mercator:	Zone 19
UTM X (Meters):	303775.7
UTM Y (Meters):	4681931.5
Elevation:	165 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	11747370 FRAMINGHAM, MA
Version Date:	2018
Northeast Map:	11747376 NATICK, MA
Version Date:	2018
Southeast Map:	11747374 MEDFIELD, MA
Version Date:	2018
Southwest Map:	11762171 HOLLISTON, MA
Version Date:	2018

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

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).

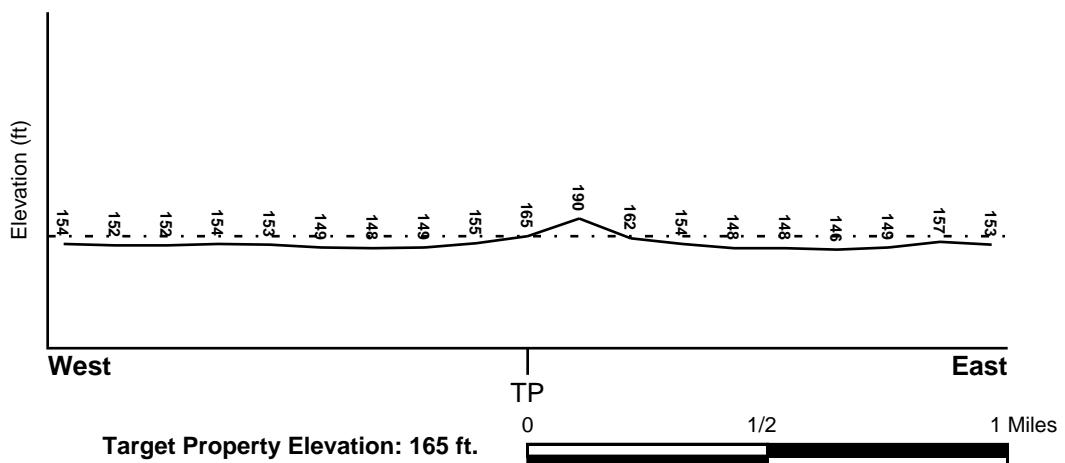
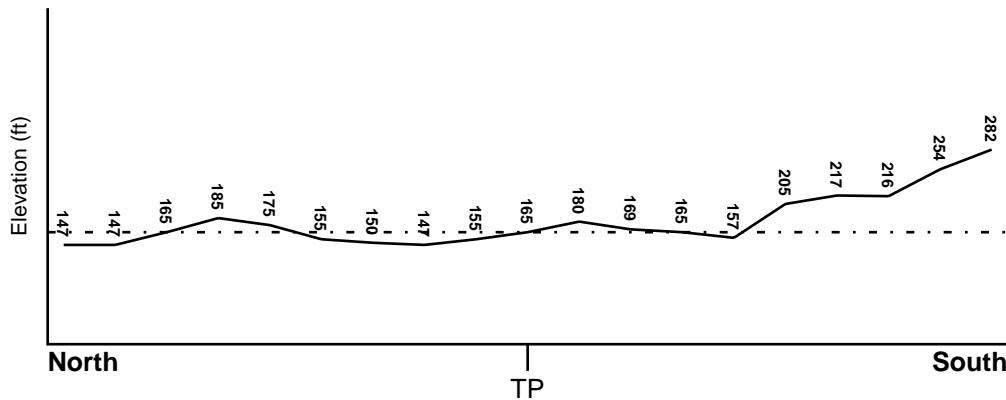
TOPOGRAPHIC INFORMATION

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 NNW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 165 ft.

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

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>
25017C0519F	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
25017C0517F	FEMA FIRM Flood data
25017C0538F	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
FRAMINGHAM	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 ganitic 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								
	Boundary			Classification				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)	
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</u>
		FROM TP
1	USGS40000471014	0 - 1/8 Mile West
2	USGS40000470913	1/2 - 1 Mile SW
3	USGS40000470924	1/2 - 1 Mile WSW
4	USGS40000470881	1/2 - 1 Mile SW
5	USGS40000471206	1/2 - 1 Mile NE
6	USGS40000471029	1/2 - 1 Mile West
7	USGS40000471007	1/2 - 1 Mile East
8	USGS40000470827	1/2 - 1 Mile SW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

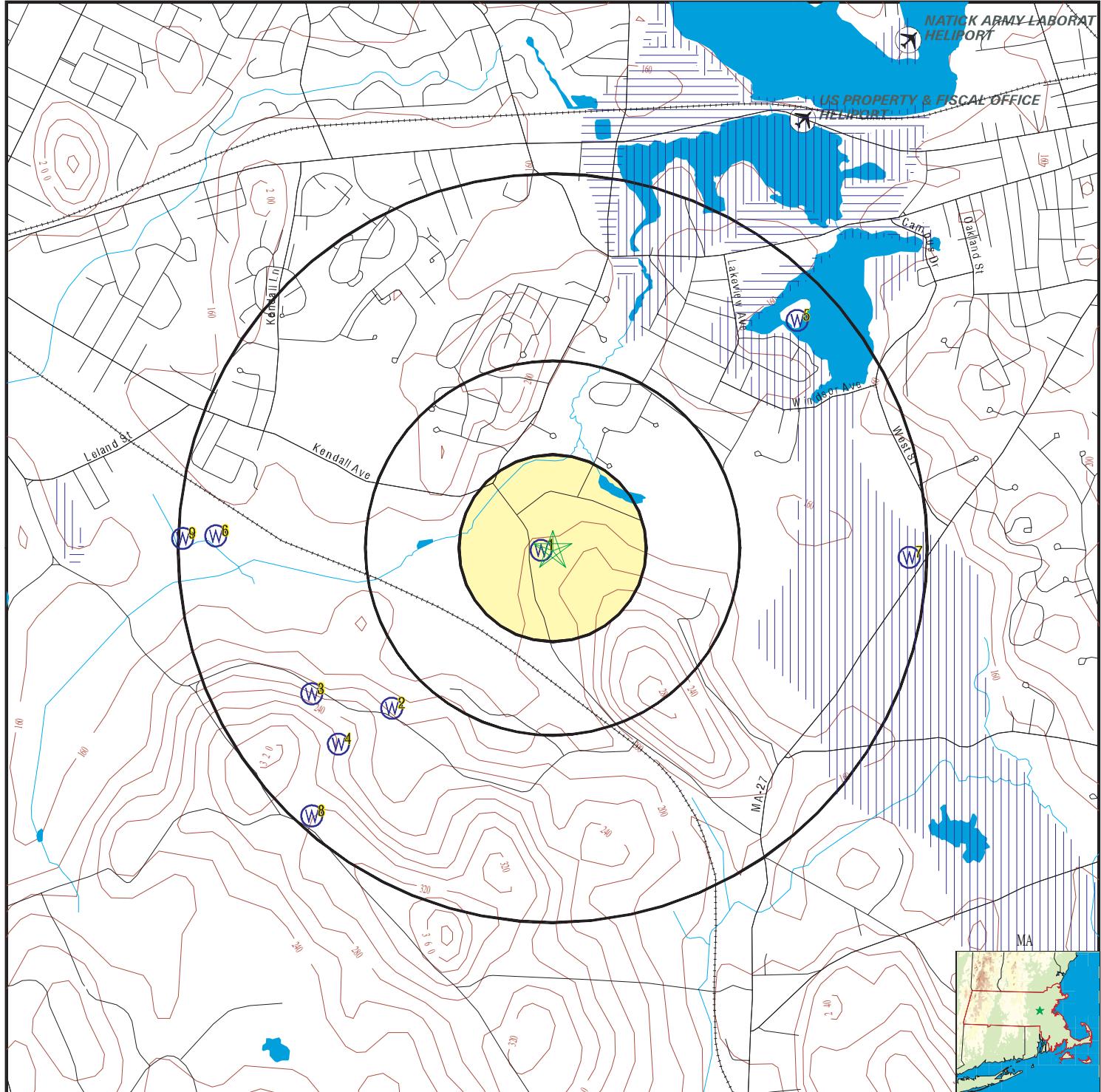
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION</u>
		FROM TP
No PWS System Found		

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</u>
		FROM TP
9	MA9000000005672	1/2 - 1 Mile West

PHYSICAL SETTING SOURCE MAP - 6870263.2s



County Boundary

Major Roads

Contour Lines

Airports

Earthquake epicenter, Richter 5 or greater

Water Wells

Public Water Supply Wells

Cluster of Multiple Icons

Groundwater Flow Direction

(G) Indeterminate Groundwater Flow at Location

(GV) Groundwater Flow Varies at Location

Potentially Productive Aquifers

Not Potentially Productive Aquifers

DEP Approved Zone IIs

EPA Designated Sole Src. Aqu.

SITE NAME: 108 Coolidge Street
ADDRESS: 108 Coolidge Street
Sherborn MA 01770
LAT/LONG: 42.266845 / 71.379189

CLIENT: Wave 2 Environmental, Inc
CONTACT: KEVIN BEAULIEU
INQUIRY #: 6870263.2s
DATE: February 22, 2022 11:12 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
1 West 0 - 1/8 Mile Higher	FED USGS	USGS40000471014
Organization ID: USGS-MA Organization Name: USGS Massachusetts Water Science Center Monitor Location: MA-SLW 20 Description: Not Reported Drainage Area: Not Reported Contrib Drainage Area: Not Reported Aquifer: Not Reported Aquifer Type: Not Reported Well Depth: 380 Well Hole Depth: 380	Type: Well HUC: 01070005 Drainage Area Units: Not Reported Contrib Drainage Area Units: Not Reported Formation Type: Bedrock Construction Date: 19640524 Well Depth Units: ft Well Hole Depth Units: ft	
2 SW 1/2 - 1 Mile Higher	FED USGS	USGS40000470913
Organization ID: USGS-MA Organization Name: USGS Massachusetts Water Science Center Monitor Location: MA-SLW 49 Description: Not Reported Drainage Area: Not Reported Contrib Drainage Area: Not Reported Aquifer: Not Reported Aquifer Type: Not Reported Well Depth: 215 Well Hole Depth: 215	Type: Well HUC: 01070005 Drainage Area Units: Not Reported Contrib Drainage Area Units: Not Reported Formation Type: Bedrock Construction Date: 19781017 Well Depth Units: ft Well Hole Depth Units: ft	
3 WSW 1/2 - 1 Mile Higher	FED USGS	USGS40000470924
Organization ID: USGS-MA Organization Name: USGS Massachusetts Water Science Center Monitor Location: MA-SLW 51 Description: Not Reported Drainage Area: Not Reported Contrib Drainage Area: Not Reported Aquifer: Not Reported Aquifer Type: Not Reported Well Depth: 335 Well Hole Depth: 335	Type: Well HUC: 01070005 Drainage Area Units: Not Reported Contrib Drainage Area Units: Not Reported Formation Type: Bedrock Construction Date: 19700715 Well Depth Units: ft Well Hole Depth Units: ft	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
4 SW 1/2 - 1 Mile Higher	FED USGS	USGS40000470881
Organization ID: USGS-MA Organization Name: USGS Massachusetts Water Science Center Monitor Location: MA-SLW 50 Description: Not Reported Drainage Area: Not Reported Contrib Drainage Area: Not Reported Aquifer: Not Reported Aquifer Type: Not Reported Well Depth: 350 Well Hole Depth: 350	Type: Well HUC: 01070005 Drainage Area Units: Not Reported Contrib Drainage Area Units: Not Reported Formation Type: Bedrock Construction Date: 19700114 Well Depth Units: ft Well Hole Depth Units: ft	
5 NE 1/2 - 1 Mile Lower	FED USGS	USGS40000471206
Organization ID: USGS-MA Organization Name: USGS Massachusetts Water Science Center Monitor Location: MA-NCW 16 Description: Not Reported Drainage Area: Not Reported Contrib Drainage Area: Not Reported Aquifer: Sand and gravel aquifers (glaciated regions) Formation Type: Not Reported Construction Date: 19570612 Well Depth Units: ft Well Hole Depth Units: ft	Type: Well HUC: 01070005 Drainage Area Units: Not Reported Contrib Drainage Area Units: Not Reported Aquifer Type: Not Reported Well Depth: 128 Well Hole Depth: 128	
6 West 1/2 - 1 Mile Lower	FED USGS	USGS40000471029
Organization ID: USGS-MA Organization Name: USGS Massachusetts Water Science Center Monitor Location: MA-F1W 75 Description: Not Reported Drainage Area: Not Reported Contrib Drainage Area: Not Reported Aquifer: Sand and gravel aquifers (glaciated regions) Formation Type: Not Reported Construction Date: 19660701 Well Depth Units: ft Well Hole Depth Units: ft	Type: Well HUC: 01070005 Drainage Area Units: Not Reported Contrib Drainage Area Units: Not Reported Aquifer Type: Not Reported Well Depth: 40 Well Hole Depth: 40	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
7 East 1/2 - 1 Mile Lower	FED USGS	USGS40000471007
Organization ID: USGS-MA Organization Name: USGS Massachusetts Water Science Center Monitor Location: MA-NCW 21 Description: Not Reported Drainage Area: Not Reported Contrib Drainage Area: Not Reported Aquifer: Not Reported Aquifer Type: Not Reported Well Depth: 6 Well Hole Depth: Not Reported	Type: Well HUC: 01090001 Drainage Area Units: Not Reported Contrib Drainage Area Units: Not Reported Formation Type: Not Reported Construction Date: Not Reported Well Depth Units: ft Well Hole Depth Units: Not Reported	
8 SW 1/2 - 1 Mile Higher	FED USGS	USGS40000470827
Organization ID: USGS-MA Organization Name: USGS Massachusetts Water Science Center Monitor Location: MA-SLW 33 Description: Not Reported Drainage Area: Not Reported Contrib Drainage Area: Not Reported Aquifer: Not Reported Aquifer Type: Not Reported Well Depth: 215 Well Hole Depth: 215	Type: Well HUC: 01070005 Drainage Area Units: Not Reported Contrib Drainage Area Units: Not Reported Formation Type: Bedrock Construction Date: 19700630 Well Depth Units: ft Well Hole Depth Units: ft	
9 West 1/2 - 1 Mile Lower	MA WELLS	MA9000000005672
PWS ID: Not Reported Type: Not Reported SubBasin: CONCORD	Site Name: Facility Name:	Not Reported EXELON FRAMINGHAM LLC
Basemap: DOQ Feature Type: CB Primary Location Source: KNOW Tertiary Location Source: Not Reported Date Mapped: 03-NOV-99	Accuracy Estimate (ft): Location Method: Secondary Location Source: UST ID:	100 OTH Not Reported 1335

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

RADON

AREA RADON INFORMATION

State Database: MA Radon

Radon Test Results

County	% of sites>4 pCi/L	Median
MIDDLESEX	26	2.2

Federal EPA Radon Zone for MIDDLESEX County: 1

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: 01770

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.900 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	2.300 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: 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

TC6870263.2s Page PSGR-2

Telephone:

The Department of Environmental Protection (DEP) 17 South Street, Boston, MA 02110-1492, 617-292-1000, 800-432-4303, DEP.DRIS@state.ma.us

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 States Geological Survey

STREET AND ADDRESS INFORMATION

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APPENDIX F
HISTORIC USE RECORDS

108 Coolidge Street

108 Coolidge Street

Sherborn, MA 01770

Inquiry Number: 6870263.3

February 22, 2022

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

02/22/22

Site Name:
108 Coolidge Street
108 Coolidge Street
Sherborn, MA 01770
EDR Inquiry # 6870263.3

Client Name:
Wave 2 Environmental, Inc
11 Broadcommon Road, Unit 321
BRISTOL, RI 02809
Contact: KEVIN BEAULIEU



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Wave 2 Environmental, Inc were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # 3BB4-4494-A854

PO # NA

Project Coolidge St., Sherborn



Sanborn® Library search results

Certification #: 3BB4-4494-A854

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- Library of Congress
- University Publications of America
- EDR Private Collection

The Sanborn Library LLC Since 1866™

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108 Coolidge Street

108 Coolidge Street

Sherborn, MA 01770

Inquiry Number: 6870263.5

February 22, 2022

The EDR Aerial Photo Decade Package



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

Site Name:

108 Coolidge Street
 108 Coolidge Street
 Sherborn, MA 01770
 EDR Inquiry # 6870263.5

Client Name:

Wave 2 Environmental, Inc
 11 Broadcommon Road, Unit 321
 BRISTOL, RI 02809
 Contact: KEVIN BEAULIEU



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

Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2008	1"=500'	Flight Year: 2008	USDA/NAIP
1995	1"=500'	Acquisition Date: March 29, 1995	USGS/DOQQ
1985	1"=500'	Flight Date: April 17, 1985	USDA
1980	1"=500'	Flight Date: October 10, 1980	USDA
1978	1"=500'	Flight Date: May 12, 1978	USGS
1970	1"=500'	Flight Date: October 06, 1970	USDA
1969	1"=500'	Flight Date: April 13, 1969	USGS
1963	1"=500'	Flight Date: April 27, 1963	USGS
1957	1"=500'	Flight Date: April 22, 1957	USGS
1952	1"=500'	Flight Date: June 16, 1952	USDA

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INQUIRY #: 6870263.5

YEAR: 2016



= 500'



INQUIRY #: 6870263.5

YEAR: 2012

 = 500'





INQUIRY #: 6870263.5

YEAR: 2008

= 500'





INQUIRY #: 6870263.5

YEAR: 1995

= 500'





INQUIRY #: 6870263.5

YEAR: 1985

— = 500'





INQUIRY #: 6870263.5

YEAR: 1980



= 500'



INQUIRY #: 6870263.5

YEAR: 1978

= 500'





INQUIRY #: 6870263.5

YEAR: 1970

= 500'





INQUIRY #: 6870263.5

YEAR: 1969



= 500'



INQUIRY #: 6870263.5

YEAR: 1963

— = 500'





INQUIRY #: 6870263.5

YEAR: 1957

— = 500'





INQUIRY #: 6870263.5

YEAR: 1952



= 500'

APPENDIX G

PHOTOGRAPHS

Photographic Record

Project Name: Coolidge Street, Sherborn - ESA

Address: 108 Coolidge Street - Sherborn, MA

Date: March 3, 2022

Photographer: Kevin Beaulieu

Comments:

View of heating oil AST located in the northwest corner of the building basement.



Comments:

View of AST fill port and vent pipe located on the west wall of the building.



Photographic Record

Project Name: Coolidge Street, Sherborn - ESA

Address: 108 Coolidge Street - Sherborn, MA

Date: March 3, 2022

Photographer: Kevin Beaulieu



Comments: Views of Property exterior.

APPENDIX H

QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS



Wave 2 Environmental, Inc.

KEVIN J. BEAULIEU, LSP

PROFESSIONAL PROFILE

Mr. Beaulieu has over twenty-five years of experience working in the environmental field in Massachusetts. He has extensive experience managing and completing assessment and remediation projects for both public and private sector clients. Mr. Beaulieu is skilled in the development of regulatory compliance strategies, environmental liability assessments, hazardous waste site assessments, remedial system design/operation, risk characterization, compliance support, training and effective communication. Project management activities with Common Sense include correspondence with clients and regulatory personnel; permitting; development of technical scopes of work and cost estimates; management of subcontractors and junior staff; budget tracking; proposal and bid preparation; and preparation/review of technical reports.

TECHNICAL EXPERTISE

Soil Management Strategies	Environmental Impact Assessment
Vapor Pathway Assessment/Mitigation	Remedial System Design and Management
Risk Characterization	SPCC Development/Training
Public Speaking/Communication	ASTM- and MCP-Defined Assessments
Subsurface Investigations	Emergency Response Clean-up
Activity & Use Limitations	Practical/Strategic Environmental Solutions
MCP Tier Classification	EPA Brownfield Assessment/Remediation
UST Closures	Massachusetts 21J Program

EDUCATION

B.S. Mechanical Engineering, Syracuse University, 1992

PROFESSIONAL REGISTRATIONS AND TRAINING

Registered Licensed Site Professional #1699
ASTM Environmental Site Assessments for Commercial Real Estate Standards Training
OSHA 10-hour Construction Training
OSHA (40-hour) Hazardous Material Training Course
CPR Training

PROFESSIONAL AFFILIATIONS

Licensed Site Professional Association – Former President, Clerk and Committee Chair