September 1, 2022 File No. J2957-05-01

Phase I Environmental Site Assessment Stow Acres North Stow, Massachusetts

Prepared For:

The Town of Stow 380 Great Road Stow, MA 01775

Attention:

Kathy Sferra Conservation Director

Prepared By:

O'Reilly, Talbot & Okun Associates, Inc. P.O. Box 234 Westborough, Massachusetts 01581



September 1, 2022 J2957-05-01

Kathy Sferra Conservation Director Stow Conservation Commission 380 Great Road Stow, MA 01775

Re: ASTM E1527-21 Phase I Environmental Site Assessment Stow Acres North Golf Course 0 Randall Road Stow, MA

Dear Ms. Sferra:

Attached is our Environmental Site Assessment (ESA) report for the above referenced property. Our ESA report was performed in general accordance with ASTM Standard Practice E1527-21 (the "all appropriate inquiry" standard).

We appreciate the opportunity to assist you. Should you have any questions regarding the report, please do not hesitate to call us.

Very truly yours, O'Reilly, Talbot & Okun Associates, Inc.

Brac B. Wichelson

Bruce Nickelsen, LSP Associate

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FIGURES

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1.0 SUMMARY

O'Reilly, Talbot & Okun Associates, Inc. (OTO) has conducted a Phase I Environmental Site Assessment (ESA) of the Stow Acres North golf course, addressed as 0 Randall Road in Stow, Massachusetts (the "subject property"). Our assessment consisted of a records review, a reconnaissance, interviews, review of User provided information and preparation of this report. The subject property is approximately 109 acres of the Stow Acres Country Club golf course. Review of historical information indicates this portion of the golf course was developed from wooded/undeveloped and agricultural land in the late 1950's or early 1960's. Based on the services and limitations summarized herein, this Phase I ESA has revealed no recognized environmental conditions (RECs), controlled recognized environmental conditions (CRECs) or significant data gaps in connection with the Subject Property.

2.0 INTRODUCTION

2.1 PURPOSE

A Phase I Environmental Site Assessment (ESA) was performed of the subject property, identified as the Stow Acres North golf course, addressed as 0 Randall Road in Stow, Massachusetts. The Phase I ESA was performed in general accordance with ASTM Standard Practice E1527-21 (the "all appropriate inquiry" standard, or the Standard) and our proposal to the Town of Stow dated July 21, 2022. The purpose of our Phase I ESA was to evaluate the history and current conditions of the subject property to identify Recognized Environmental Conditions (RECs) ¹, historical Recognized Environmental Conditions (HRECs) ², controlled Recognized Environmental Conditions (CRECs)³, or significant data gaps⁴.

2.2 SCOPE OF SERVICES

The following tasks were undertaken:

O'Reilly, Talbot & Okun

¹ Recognized Environmental Condition (REC): (1) the presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment. A de minimis condition (as defined) is not a recognized environmental condition.

² Historical RECs: a previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities without subjecting the subject property to any controls (for example, activity and use limitations or other property use limitations). A historical recognized environmental condition is not a recognized environmental condition.

³ Controlled RECs: recognized environmental condition affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to implementation of required controls (for example, activity and use limitations or other property use limitations).

⁴ Significant Data Gap: a data gap that affects the ability of the environmental professional to identify a recognized environmental condition.

- A review of User provided information, physical setting resources, historical records, and government records as described in the Standard.
- A reconnaissance following the procedures outlined in the Standard.
- An interview with the key site manager, and local officials as described in the Standard.
- Evaluation and preparation of this Phase I ESA report.

2.3 SIGNIFICANT ASSUMPTIONS

OTO performed the environmental record searches in accordance with current ASTM and industry practice. The data, findings, and conclusions presented in this Phase I ESA are based upon a search, review, and analysis of the documents and interviews as well as observations made during the reconnaissance.

OTO has relied upon information provided by the Key Site Manager for the preparation of this report. As defined in the ASTM standard, the Key Site Manager is the person or persons identified as having good knowledge of the uses and physical characteristics of the property. In this case, Mr. Dave Carlson, who has worked as the General Manager of Stow Acres Country Club since approximately 1996, was identified as the Key Site Manager. The property owner representative was identified as Mr. Peter Brown.

Conclusions reached regarding the conditions of the subject property do not represent a warranty that all areas within the property are of a similar quality as may be inferred from observable conditions and available history. As stated in the ASTM standard, no ESA can wholly eliminate uncertainty regarding potential environmental conditions in connection with a property. OTO's evaluation and analysis are intended to reduce, not eliminate, the potential for conditions that result in environmental risk for the end user of this report.

2.4 LIMITATIONS, EXCEPTIONS, TERMS & CONDITIONS

Our report was performed subject to limitations and exceptions outlined in the Standard, identified herein, and as attached in Appendix A. The contractual Terms and Conditions governing the agreement between OTO and the Town of Stow (Client and report User) under which this report was prepared, are attached in Appendix A.



2.5 USER RELIANCE

This report documents the Phase I ESA of the subject property performed by OTO at the request of the Town of Stow (User) and in general accordance with ASTM Standard E1527-21. The findings, opinions, and conclusions of this report are for the confidential and exclusive use of the Town of Stow. Reliance on this report for any use or by parties other than those specifically stated is prohibited without the express written consent of OTO. Such use is at the sole risk of the user.

3.0 PROPERTY DESCRIPTION

A Locus Map based on the current United States Geological Survey (USGS) topographic map of the Hudson, Massachusetts quadrangle is included as Figure 1. A subject property plan, based on MASSGIS data is provided as Figure 2. Photographs of the subject property taken during the site visit on August 25, 2022 are in Appendix B.

3.1 LOCATION AND LEGAL DESCRIPTION

The subject property is located within a rural residential neighborhood of Stow, which is currently zoned for residential use. The subject property is part of a larger parcel identified by parcel number 25B-3 within the Stow assessor's data base and shown to be owned by Stow Holdings LLC.

3.2 PROPERTY AND VICINITY GENERAL CHARACTERISTICS

The "subject property" consists of approximately 109 acres of a larger 177-acre parcel currently in use as a golf course. Plans showing the relationship between the subject property and adjacent areas are attached to the User Questionnaire in Appendix C. As shown, a portion of the golf course which is not part of the subject property abuts to the east. The subject property contains golf fairways, putting greens, sand traps, several ponds and undeveloped wooded areas as shown on Figure 2. A golf driving range is located adjacent to the southern side of the Subject Property adjacent to Randall Road. A shed used for selling golf balls and storage for the driving range is located adjacent to the driving range. A shed used to house electrically operated pumps for the irrigation is adjacent to the pond in the southeast portion of the subject property. Mr. Carlson indicated that herbicides and pesticides are used at the property as needed. Rather than store large quantities at the property or adjacent country club, these materials are ordered and delivered on an as needed basis. Mr. Carlson was not aware of any spills or releases of oils or hazardous materials at the property.

The topography in the property vicinity is level and gently rolling, varying between 210 and 230 feet above mean sea level (MSL). No groundwater flow studies were performed as part of this ESA. Regional surface drainage is shown on the topographic map which comprises Figure 1, The subject property is located between Wheeler Pond located within the Elizabeth Brook watershed to the north and an ungamed tributary to

the Assabet River to the south. Groundwater flow directions are expected to be towards the closest surface water body.

3.3 CURRENT USE OF THE PROPERTY

As indicated in earlier sections of this report, the subject property operates as a golf course with a portion dedicated to a driving range.

3.4 DESCRIPTIONS OF ROADS AND IMPROVEMENTS

As described in Section 3.2, the subject property contains golf fairways, putting greens, sand traps, several ponds, a shed at the driving range and undeveloped wooded areas. An irrigation system which includes underground electric and irrigation pipes uses surface water collected from a pond in the southeastern portion of the property. The pumps are housed in a shed adjacent to the pond.

3.5 CURRENT USES OF ADJOINING PROPERTIES

Property abutters are shown on Figure 2 and include: undeveloped land and Wheeler Pond to the north, additional golf course property to the east followed by residential properties, Randall Road followed by additional golf course property of Stow Acres South to the south, and undeveloped land followed by residential properties to the west. A residential property containing two wood framed residential buildings, a shed and garage building are located north of Randall Road, along the southern property boundary line (Figure 2). This property is addressed as 77-79 Randal Road according to the Stow Assessors Department records and appeared to be vacant during our Site Visit.

3.6 CURRENT POTABLE WATER SOURCE AND SEWAGE DISPOSAL

According to the Key Site Manager the property vicinity is served by a private water supply wells and systems. This information was confirmed by contacts at the Stow Departments of Health and Public Works.

3.7 CURRENT BUILDING HEATING AND COOLING SYSTEMS

The two structures on property are for seasonal use and are unheated.

4.0 USER PROVIDED INFORMATION

A user questionnaire (as identified in the ASTM E1527-21 standard) was completed by Ms. Kathy Sferra, the town of Stow Conservation Director and is attached in Appendix C. Information from the User Questionnaire has been incorporated into the appropriate sections of this report.



5.0 PRIOR REPORTS

A Pre-visit data request asking for previous environmental assessments, registrations, permits or studies was submitted to the User prior to our visit as required by the ASTM standard. The User indicted that they were not aware of such documents. During our visit the Key Site Manager indicated he was not aware of such documents either.

6.0 RECORDS REVIEW

6.1 STANDARD ENVIRONMENTAL RECORDS SOURCES

The Standard Environmental Records Sources identified in the ASTM Standard were reviewed for the subject property and vicinity using a database search provided by Environmental Data Resources, Inc (EDR), a data base search company. The radii searched in these databases meets or exceeds the radii required in the ASTM Standard. A copy of the EDR report is attached in Appendix D.

6.1.1 Subject Property Information

One report of a release at the subject property was identified by EDR. A pole mounted transformer was hit by lightning at the southeast corner of the property in September 2005, causing the transformer to rupture and release transformer fluid to Randall Road, a golf cart path on the subject property and adjacent soils. The Massachusetts Department of Environmental Protection (MassDEP) assigned release tracking number (RTN) 2-0015897. Information on this release was reviewed at MassDEP's on-line data portal. The cleanup entailed excavation of approximately 10 cubic yards of soil. At completion of the remedial response action soil testing at the excavation limits indicated residual soil concentrations were below Method 1 risk based standards and a Permanent Solution with No Conditions (termed a class A-2 Response Action Outcome in 2005) was filed with MassDEP. A technical screening audit checklist in the correspondence file for the release indicated no deficiencies in the remedial response. As such, in our opinion, no further action is required. This release is considered to be a Historic REC as defined by the ASTM standard (see foot note 2), and is not considered to be a REC.

6.1.2 Off-Site Information

A release was shown for Stow Acres Country Club in the EDR report. This release occurred in September 2001 and was due to a diesel fuel hose leak from a pump at a pump house adjacent to the Assabet River, located over 2,000 feet south of the Subject Property. MassDEP assigned RTN 2-0013979 to this release. File information indicated that the leak was repaired and absorbents were applied to the floor of the pump house. A Permanent Solution with No Conditions (termed a Class A-1 RAO in 2002) was filed. Given the distance of this release from the subject property and the extent of the clean-up, it is unlikely to impact site soil or groundwater.



The EDR report contained the results of Per and Polyfluoroalkyl Substances (PFAS) testing of drinking water wells in the vicinity of the subject property. MassDEP has recently embarked upon a statewide PFAS testing program in well water and has adopted a drinking water standard of 20 ng/L for the six PFAS compounds included in the "PFAS6" set of PFAS chemicals. The drinking water well associated with the Stow Acres Country Club, located immediately south of the Subject Property, across Randall Road was tested. The results of this testing, performed in April, 2021 indicated a concentration of 9.69 parts per trillion (ppt) or nanograms per liter (ng/L) of PFAS6. Since the Subject Property has no drinking water supply wells, this finding is not considered a REC. Additional information on the MassDEP PFAS testing program can be found at the MassDEP web site on the subject.

Review of other releases within one mile of the Subject Property indicate they are unlikely to impact site soil or groundwater based on their distance, regulatory status and or location within a separate drainage basin. Based on our review, no previously reported state-listed oil or hazardous material releases are likely to have impacted soil, groundwater, or subsurface vapors on the subject property to levels of regulatory significance.

6.2 ADDITIONAL ENVIRONMENTAL RECORDS SOURCES

The MassDEP on-line Phase I Site Assessment Map of the Subject Property and vicinity was reviewed. A copy of the map is attached in Appendix E. The Massachusetts Contingency Plan (310 CMR 40.0000 or MCP) has established reporting classifications for potential releases to soil and groundwater. Groundwater located within current or potential drinking water source areas is classified as RCGW-1.

Current drinking water source areas are defined as areas:

- 1. Within a Zone II or Interim Wellhead Protection Area for a public water supply;
- 2. Within the Zone A of a Class A surface water body used as a public water supply; or
- 3. Within 500 feet of a private water supply well.

Potential drinking water source areas are defined as areas:

- 1. 500 feet or more from a public water supply line;
- 2. Within an area designated by a municipality specifically for the protection of groundwater quality; or
- 3. Within a Potentially Productive Aquifer (PPA) that has not been excluded as a Non-Potential Drinking Water Source Area (NPDWSA).

The Subject Property has no water supply. However, it is located within 500 feet of the water supply well associated with the Stow Acres Country Club and more than 500 feet from a public water supply line. Residential properties in the vicinity are also likely served by private water supply wells. Conversations with representatives of the Stow

Health Department and Department of Public Works indicated that the Town of Stow has no public water supply system and relies on private water supply wells. The Interim Wellhead Protection Area (IWPA) surrounding the well serving the Stow Acres country Club is shown on the map in Appendix E. Based on this information, the subject property is likely located within a Current Drinking Water Source Area and would likely be classified as RCGW-1.

Soil located within 500 feet of residential property, residentially zoned property or within 500 feet of a school, playground, recreational area or park, or within a current or potential drinking water source area is classified as RCS-1. All other areas are classified as RCS-2. The subject property is located within current and potential drinking water source areas. Portions of the subject property are located within 500 feet of residential properties so the applicable soil classification would likely be RCS-1.

Applicable soil and groundwater classifications should be revisited by a Licensed Site Professional (LSP) in the future if exceedances of any reporting standard are detected.

6.3 REVIEW OF POTENTIAL VAPOR ENCROACHMENT

The ASTM standard clarifies that the potential for vapor intrusion impacts from on-site or off-site sources needs to be evaluated as part of the ESA. To do this we review release locations listed in the Standard Environmental Records sources within approximately 500 feet in the inferred upgradient groundwater flow direction and adjoining properties in side and downgradient groundwater flow directions. While groundwater flow directions at the subject property are likely variable (as summarized in Section 3.2), no releases which represent a potential vapor encroachment risk have been identified within 500 feet of the property. As such, we have found no regulatory file information indicating a potential vapor encroachment risk from identified releases.

6.4 PHYSICAL SETTING SOURCES

The United States Geological Survey (USGS) topographic map for the Hudson quadrangle was reviewed and used to prepare the Locus (Figure 1). The map displays the general surroundings of the Subject Property.

The USGS map of the site vicinity is the only physical setting source required to be reviewed to satisfy the ASTM Standard. Other physical setting sources were reviewed including aerial imagery and GIS mapping.

6.5 HISTORICAL USE INFORMATION ON THE SITE AND ADJOINING PROPERTIES

Historical information incorporated into the summary and findings of this report was gathered and cross-referenced using ASTM E1527-21 standard historical sources. OTO reviewed the Historical Topographic Maps, City Directories, and Historical Aerial Images attached in Appendix F. Historic Sanborn Fire Insurance Maps were not available for the subject property. In addition, information from our interviews and property record information available in the Stow Town Hall (Appendix G) were incorporated into the historical use review of this report. The Stow Public Library (Randall Library) reference librarian was visited to review possible additional historic resources.

The following key information was available in our review of the historical sources:

- Subject Property: The Key Site Manager indicated that the golf course south of Randall Road was developed in 1926. The subject property golf course (Stow Acres North) was likely developed in the late 1950's or early 1960's from undeveloped and forested land and some agricultural fields in the southeastern portion of the subject property. The agricultural fields were associated with the now vacant residential and farm property at the southeastern portion of the property, north of Randall Road. This history is supported by the aerial photographs. The 1938 aerial photograph (Appendix G) shows most of the subject property as wooded undeveloped land with only the southeast corner in use for agricultural purposes. The next available aerial photograph (1965) shows the property partially developed in the current use. The topographic maps indicated that the southern portion of the subject property was marshy land until the 1960's or 1970's when surface drainage was channelized into it's current configuration.
- Adjoining Properties and Surrounding Area: Review of the aerial photographs and street directories indicate that the adjoining properties were undeveloped and agricultural land until the 1970's when the current residential and golf course uses began.

7.0 RECONNAISSANCE

7.1 METHODOLOGY AND LIMITING CONDITIONS

Bruce Nickelsen of OTO performed the property reconnaissance on August 25 2022 and was accompanied by the Key Site Manager, Mr. Dave Carlson, the General manager of Stow Acres Country Club. Our reconnaissance was performed following guidelines presented in Section 9.0 of ASTM Standard E1527-21. Photographs taken during the visit are attached in Appendix B.

At the time of the visit, the weather was clear, and the temperature was approximately 80 degrees Fahrenheit. OTO was accompanied by Mr. Carlson on a tour around the edges of the Subject Property and then several passes through the central areas. Mr.

Nickelsen then visited the two undeveloped wooded sections of the property along the western property boundary.

7.2 SITE SETTING AND OBSERVATIONS

No indication of spills or releases of oils or hazardous materials were observed during our visit. The observations noted in the following sections were made.

7.2.1 Hazardous Substances and Petroleum Products

No hazardous substance storage containers were present during our visit.

7.2.2 Storage Tanks

No storage tanks were observed on the Subject Property.

An abandoned approximate 275 gallon above ground storage tank (AST) was located off-site at the abandoned pumps, northeast of the property. Mr. Carlson thought the AST had formerly been used to fuel pumps withdrawing surface water from the pond north of the property for irrigation.

What appeared to be an old gasoline or diesel fuel pump was observed off-site in the front yard of the 77-79 Randall Road vacant residence. As described in Section 8.2, the Stow Police Chief indicated that the underground tank associated with this pump has been removed without incident.

7.2.3 Odors

No strong, pungent or noxious odors were noted.

7.2.4 Pools of Liquid

No pools of liquid were observed.

7.2.5 Drums

No drums were observed.

7.2.6 Hazardous Substances and Petroleum Products Containers

No hazardous substance or petroleum product storage containers were observed.

7.2.7 Unidentified Substance Containers

No unidentified substance containers were observed.



7.2.8 PCBs

No equipment suspected of containing PCBs was observed at the subject property.

7.2.9 Interior Observations, Stains, Drains, Corrosion or Sumps.

As described in Section 3.2, two sheds are at the property. However, no stains, drains, corrosion or sumps were at these sheds.

7.2.10 Pits, Ponds or Lagoons

No pits, ponds or lagoons were observed.

7.2.11 Stained Soil or Pavement

No stained soil was observed at the property.

7.2.12 Stressed Vegetation

No stressed vegetation was identified at the property.

7.2.13 Solid Waste

No solid waste disposal was observed at the property.

7.2.14 Waste Water

No waste water or other liquid was observed discharging to ditches, drains, or wetland areas during our visit.

7.2.15 Wells

No wells were observed within the property limits. Mr. Carlson indicated that there could be abandoned irrigation wells.

7.2.16 Septic Systems

Mr. Carlson indicated that he wasn't aware of septic systems on the property. Neither of the two sheds have bathroom facilities. A potable out house was present close to the driving range.

8.0 INTERVIEWS

8.1 INTERVIEWS WITH OWNERS/OCCUPANTS/SITE MANAGER

An interview with Mr. David Carlson, the Stow Acres Country Club General manager and Key Site Manager was conducted on August 25, 2022 during our visit to the property.

Information provided by Mr. Carlson has been incorporated into the appropriate sections of this report.

8.2 INTERVIEWS WITH LOCAL GOVERNMENT AGENCIES

Information was collected on August 25, 2022 during a visit to the Stow Town Hall and the Stow Fire and Public Works Buildings. While in the Town Hall we visited the Health, Clerk, Building, Planning and Zoning, and Conservation Commission Departments. Copies of information from the Health Department which lists herbicides and pesticides used for the entire Stow Acres Country Club complex are included in Appendix G.

The Department of Public Works Superintendent Mr. Steve Nadeau indicated that they have no information on Stow Acres.

The Stow Fire Chief (Mr. John Benoit) indicated that he has no information indicating spills or releases of oils or hazardous materials at the Subject Property. However, he did recall the lightning strike of the transformer and spill response described in Section 6.6.1. He recalled that a former underground storage tank had been removed from the vacant house adjacent to the south side of the property at 77-79 Randall Road without incident.

9.0 FINDINGS

A Phase I Environmental Site Assessment was conducted by OTO. Our assessment consisted of a records review, a reconnaissance, interviews, review of User provided information and preparation of this report.

The subject property consists of approximately 109 acres of land which has operated as a portion of the larger Stow Acres Country Club, known as Stow Acres North. The property includes golf fairways, putting greens, sand traps, a driving range, several ponds and undeveloped wooded areas. Structures include a shed used for selling golf balls and storage for the driving range and a second shed used to house electrically operated pumps for course irrigation. The Key Site Manager indicated that herbicides and pesticides are used at the property as needed but are not stored in bulk. The Massachusetts Contingency Plan (310 CMR 40.000) includes a reporting exemption for pesticides residues in the environment which have been applied in accordance with their labelling. The Key Site Manager was not aware of any spills or releases of oils or hazardous materials at the Property. Review of historic information indicates that most of the subject property was undeveloped and wooded until the late 1950's or early 1960's when it was developed into the current golf course use. A portion of the southeastern portion of the property was farmed until the current development.

Review of regulatory information indicated that a pole mounted transformer was hit by lightning at the southeast corner of the property in September 2005, causing the transformer to rupture and release transformer fluid to Randall Road, a golf cart path on

the subject property and adjacent soils. The impacted soil was excavated and removed and a Permanent Solution with No Conditions filed for the release. A technical screening audit checklist in the Massachusetts Department of Environmental Protection (MassDEP) correspondence file for the release indicated no deficiencies in the remedial response. As such, in our opinion, no further action is required. This release is considered to be a Historic REC and is not considered to be a REC.

10.0 OPINION AND CONCLUSIONS

O'Reilly, Talbot & Okun Associates, Inc. (OTO) have performed a Phase I Environmental Site Assessment (ESA) of the subject property in general conformance with the scope and limitations of ASTM Standard E1527-21. Exceptions to, or deletions from this practice are described in Sections 2.4 and 10.0 of this report. This assessment has revealed no recognized environmental conditions (RECs), controlled recognized environmental conditions (CRECs) or significant data gaps in connection with the subject property.

As with many parcels, such as the subject property, the possible presence of undiscovered releases of oils or hazardous materials is a possibility that cannot be ruled out. As referred to in ASTM E1527-21 Standard Practice for Phase I ESAs, no ESA can wholly eliminate uncertainty regarding environmental matters in connection with a parcel of real estate.

11.0 DEVIATIONS

As indicated in the User Questionnaire, attached in Appendix C, the results and review of land title records were not available at the time of this report. This is not considered to be a significant data gap since MassDEP file records indicate no recorded Activity and Use Limitations at the subject property.

We are not aware of other significant deletions from the ASTM E1527-21 practice used to prepare this report. Historical records, databases, and other information reviewed or provided as part of this assessment may contain data gaps or data failures.

12.0 ADDITIONAL SERVICES

No additional services outside of the ASTM E1527-21 Standard Practices were performed in completing this report.

13.0 ENVIRONMENTAL PROFESSIONAL STATEMENT

Bruce H. Nickelsen declares that, to the best of his professional knowledge and belief, he meets the definition of Environmental Professional as defined in Part 312.10 of 40 CFR. He has the specific qualifications based on education, training and experience

O'Reilly, Talbot & Okun

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.

14.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

Geologist Bruce Nickelsen is an Associate at OTO and has been conducting environmental assessments and managing remediation projects since 1986. His work frequently includes hydrogeological and remedial characterizations. He also has conducted many pre-transaction environmental assessments on commercial, industrial and residential properties. Mr. Nickelsen has been a Licensed Site Professional (LSP) in Massachusetts since the inception of the privatized system in 1994. He received his Bachelors degree in Geology from Dartmouth College in 1979 and a Masters degree in Geology from SUNY Binghamton in 1983.

15.0 LIST OF ACRONYMS

| AST | Above ground Storage Tank |
|-----|-----------------------------|
| AUL | Activity and Use Limitation |
| BMP | Best Management Practices |

Code of Massachusetts Regulations CMR

Comprehensive Environmental Response, Compensation, and Liability CERCLA

ACT

CERCLIS Comprehensive Environmental Response, Compensation, and Liability

ACT Information System

No further action is necessary per MassDEP DEPNFA EPA U.S. Environmental Protection Agency Extractable petroleum hydrocarbons EPH **Environmental Site Assessment** ESA

HREC Historical Recognized Environmental Conditions

LSP Licensed Site Professional

MassDEP Massachusetts Department of Environmental Protection

Massachusetts Geographic Information System MassGIS

MCP Massachusetts Contingency Plan MGL Massachusetts General Laws MGP

Manufactured gas plant

NHESP Natural Heritage & Endangered Species Program

Notice of Intent NOI **National Priority List** NPL NSR No Significant Risk

Oil and/or Hazardous Materials OHM

O'Reilly, Talbot & Okun Associates, Inc. OTO PAHs Polycyclic aromatic hydrocarbons

Polychlorinated biphenyls **PCBs**

RAO Response Action Outcome



RC Reportable Concentration

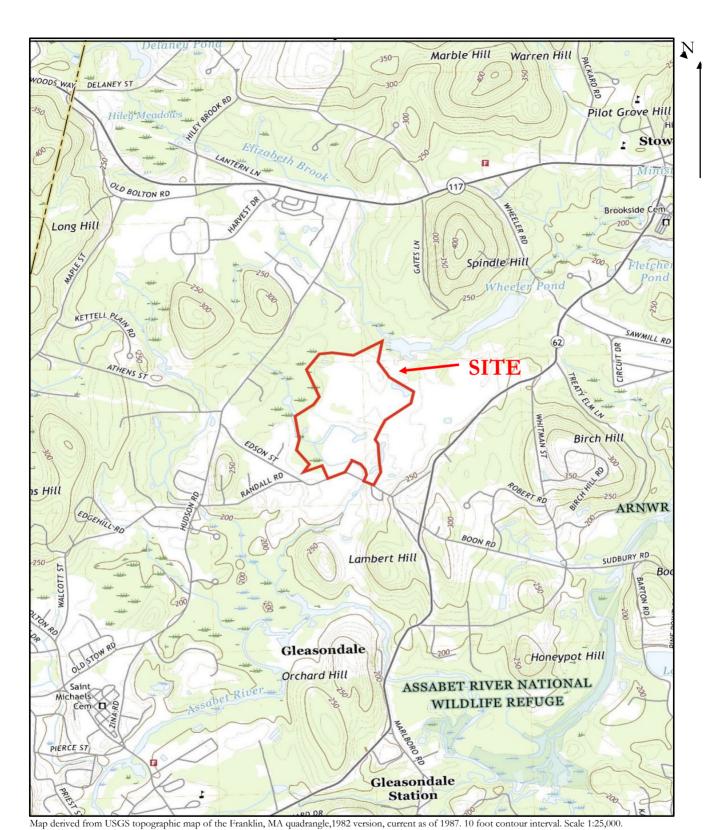
RCRA Resource Conservation and Recovery Act REC Recognized Environmental Conditions

RTN Release Tracking Number SQG Small Quantity Generator

TSDF Treatment, Storage and Disposal Facilities
TCLP Toxicity Characteristics Leaching Procedure

UST Underground Storage Tank
VSQG Very Small Quantity Generator

WPA Wetlands Protection Act



O'REILLY, TALBOT & OKUN
ASSOCIATES, INC.
Stow Acres Norh, Randall Road
STOW, MASSACHUSETTS

Job No. J2957-05-01
DATE: AUGUST, 2022
FIGURE NO.: 1



Base photograph from Office of Geographic and Environmental Information, Mass. Executive Office of Environmental Affairs on-line, 9/7/2016.

O'REILLY, TALBOT & OKUN
ASSOCIATES, INC.
Stow Acres North
STOW, MASSACHUSETTS
Job No. 2957-05-01
DATE: AUGUST, 2022
FIGURE NO.: 2

LIMITATIONS

- 1.Our report does not present scientific certainties, but rather our professional opinions on the data obtained through our assessment. Our report was prepared for the exclusive benefit of our client and its mortgage lender. Reliance upon the report and its conclusions is not made to third parties or future property owners. We would be pleased to discuss extension of reliance to third parties through execution of a written contract with such parties.
- 2. The observations presented in this report were made under the conditions described herein. The conclusions presented in this report were based solely upon the services described in the report and not on scientific tasks or procedures beyond the scope of the project or the time and budgetary constraints imposed by the client. The work described in this report was carried out in accordance with the contract Terms and Conditions.
- 3.In preparing the report, O'Reilly, Talbot, Okun & Associates, Inc. relied on certain information provided by state and local officials and other parties referenced herein, and on information contained in prior site reports. Although there may have been some degree of overlap in the information provided by these sources, O'Reilly, Talbot, Okun & Associates, Inc. did not attempt to independently verify the accuracy or completeness of all information reviewed or received during the course of this assessment.
- 4. Observations were made of the site and of the structures on the site, as indicated within the report. Where access to portions of the site or to structures on the site was unavailable or limited, we render no opinion as to the presence of hazardous materials or oil, or to the presence of indirect information relating to hazardous materials or oil in that portion of the site. In addition, we render no opinion as to the presence of hazardous materials or oil, where direct observations of portions of the site were obstructed by objects or coverings on or over these surfaces.
- 5.Unless otherwise specified in the Report, we did not perform testing or analyses to determine the presence or concentration of asbestos at the site or in the environment at the site.
- 6. The purpose of this Report was to assess the physical characteristics of the subject site with respect to the presence of hazardous material or oil in soil or groundwater at the site. No specific attempt was made to check on the compliance of present or past owners or operators of the site with federal, state, or local laws and regulations, environmental or otherwise.

TERMS & CONDITIONS OF ENGAGEMENT

THESE TERMS AND CONDITIONS AND THE "PROPOSAL" DATED JULY 21, 2022 SUBMITTED BY O'REILLY, TALBOT & OKUN ASSOCIATES, INC. ("CONSULTANT") TO THE TOWN OF STOW ("CLIENT"), MAKE UP THE "AGREEMENT" BETWEEN CLIENT AND THE CONSULTANT.

- 1. SERVICES AND STANDARD OF CARE: THE SERVICES REFERENCED IN OUR PROPOSAL DATED JULY 21, 2022 BY CONSULTANT UNDER THIS AGREEMENT WILL BE CONDUCTED IN A MANNER CONSISTENT WITH THAT LEVEL OF CARE AND SKILL ORDINARILY EXERCISED BY MEMBERS OF THE PROFESSION CURRENTLY PRACTICING IN THE SAME LOCALITY UNDER SIMILAR CONDITIONS. NO OTHER REPRESENTATION, EXPRESSED, OR IMPLIED, AND NO WARRANTY OR GUARANTY IS INCLUDED OR INTENDED IN THIS AGREEMENT, OR IN ANY REPORT, OPINION, DOCUMENT, OR OTHERWISE.
- 2. GOVERNING LAW, SEVERABILITY AND DISPUTE RESOLUTION: THIS AGREEMENT SHALL BE GOVERNED AND ENFORCEABLE IN ACCORDANCE WITH THE LAWS OF MASSACHUSETTS. ANY ELEMENT OF THIS AGREEMENT LATER HELD TO VIOLATE A LAW OR REGULATION SHALL BE DEEMED VOID, AND ALL REMAINING PROVISIONS SHALL CONTINUE IN FORCE. TO RESOLVE CONFLICTS THAT ARISE IN CONNECTION WITH THE CONSULTANT'S SERVICES, THE CLIENT AND THE CONSULTANT AGREE THAT DISPUTES BETWEEN THEM ARISING OUT OR RELATED TO THIS AGREEMENT SHALL BE SUBMITTED TO NONBINDING MEDIATION.
- 3. <u>ASSIGNMENT</u>: NEITHER PARTY TO THIS AGREEMENT SHALL ASSIGN ITS DUTIES AND OBLIGATIONS HEREUNDER WITHOUT PRIOR WRITTEN CONSENT OF THE OTHER PARTY, EXCEPT THAT CONSULTANT MAY USE THE SERVICES OF PERSONS AND ENTITIES NOT IN ITS EMPLOY, WHEN IT IS NECESSARY OR CONSULTANT DEEMS APPROPRIATE. SUCH PERSONS AND ENTITIES MAY INCLUDE, BUT ARE NOT NECESSARILY LIMITED TO; SURVEYORS, SPECIALTY CONSULTANTS, DRILLING CONTRACTORS, AND TESTING LABORATORIES.
- 4. TERMINATION: CLIENT MAY TERMINATE THIS AGREEMENT WITHOUT PENALTY UPON SEVEN (7) CALENDAR DAYS WRITTEN NOTICE TO CONSULTANT, PROVIDED, THAT CLIENT SHALL BE OBLIGATED PURSUANT TO THE TERMS HEREOF FOR ALL SERVICES PERFORMED AND OBLIGATIONS INCURRED BY CONSULTANT ON CLIENT'S BEHALF AS OF THE EFFECTIVE DATE OF TERMINATION. SUCH SERVICES SHALL INCLUDE THOSE RENDERED UP TO THE DATE OF TERMINATION, AS WELL AS THOSE REASONABLE COSTS ASSOCIATED WITH THE TERMINATION ITSELF, SUCH AS DEMOBILIZATION. CONSULTANT MAY TERMINATE THIS AGREEMENT UPON SEVEN (7) CALENDAR DAYS WRITTEN NOTICE TO CLIENT OF NON-PAYMENT OF INVOICES WITHIN THE FORTY-FIVE (45) DAY PERIOD DESCRIBED IN ARTICLE 5 OF THIS AGREEMENT. IN THE EVENT OF TERMINATION FOR NON-PAYMENT OF INVOICES, CLIENT WILL BE RESPONSIBLE FOR ALL REASONABLE TERMINATION COSTS INCURRED BY CONSULTANT.
- 5. PAYMENT: PAYMENT IS DUE UPON INVOICE PRESENTATION AND NO LATER THAN FORTY-FIVE (45) DAYS FROM INVOICE DATE. THE UNPAID BALANCE AFTER 45 DAYS FROM THE INVOICE DATE WILL BE SUBJECT TO A FINANCE CHARGE OF 1-1/2 PERCENT PER MONTH, OR THE MAXIMUM LAWFUL ANNUAL INTEREST RATE, WHICHEVER IS LESS. ANY OBJECTION TO AN INVOICES OR PORTION THEREOF MUST BE MADE BY THE CLIENT, IN WRITING, WITHIN 14 DAYS OF INVOICE PRESENTATION OR THE OBJECTION WILL BE WAIVED. THE UNPAID BALANCE AFTER 90 DAYS OF INVOICE

PRESENTATION WILL BE SUBJECT TO COLLECTION CHARGES WHICH MAY INCLUDE REASONABLE ATTORNEY'S FEES, COURT COSTS, CONSULTANT EXPENSE AND PROFESSIONAL TIME AT STANDARD RATES SPENT IN CONNECTION WITH A COLLECTION ACTION. CONSULTANT HAS THE OPTION TO SUSPEND WORK ACTIVITIES UNDER THIS AGREEMENT FOR NONPAYMENT OR LATE PAYEMENT OF INVOICES SEVEN (7) CALENDAR DAYS AFTER PROVIDING NOTICE TO CLIENT. SUCH SUSPENSION MAY CONTINUE AT THE CONSULTANT'S DISCRETION, WITHOUT CONSEQUENCE, UNTIL PAYMENT IN FULL FOR OUTSTANDING INVOICES IS RECEIVED.

- 6. <u>ESCALATION</u>: IF THE SERVICES DESCRIBED IN THE PROPOSAL REQUIRE LONGER THAN 12 MONTHS TO COMPLETE, THEN THE CONSULTANT SHALL HAVE THE OPTION TO INCREASE THE PROJECT FEE SO AS TO COMPENSATE FOR ITS INCREASED COSTS DURING THE TERM OF THE PROJECT ON OR AFTER THE PROPOSAL'S ANNIVERSARY DATE. THE INCREASE IN FEE WILL BE AFFECTED BY THE SUBSTITUTION OF THE CONSULTANT'S THEN CURRENT STANDARD FEE SCHEDULE IN PLACE OF THE FEE SCHEDULE ORIGINALLY INCLUDED WITH THE PROPOSAL. ONLY THE PREVIOUSLY UNBILLED PORTION OF THE FEE WILL BE MODIFIED BY THE ESCALATION. THE CONSULTANT'S OPTION UNDER THIS SECTION MAY BE EXERCISED ON EACH SUBSEQUENT ANNIVERSARY OF THE PROPOSAL DATE UNTIL THE APPLICABLE SERVICES ARE COMPLETED.
- 7. <u>RIGHT OF ENTRY</u>: CLIENT SHALL PROVIDE TO CONSULTANT, AND ITS SUBCONTRACTORS, ACCESS TO ANY SITE NECESSARY TO PERFORM THE SCOPE OF SERVICES INCLUDED HEREUNDER. CLIENT UNDERSTANDS THAT CERTAIN TASKS, SUCH AS FIELD EXPLORATIONS, MAY CAUSE DAMAGE. THE CONSULTANT SHALL BE RESPONSIBLE FOR SUCH DAMAGE TO THE EXTENT CAUSED BY OUR NEGLIGENT ACTS.
- 8. <u>UNDERGROUND STRUCTURES</u>: IF SUBSURFACE EXPLORATIONS ARE PERFORMED, CONSULTANT WILL CONTACT THE APPROPRIATE GOVERNMENT AND/OR PRIVATE AGENCY WHICH LOCATES SUBSURFACE UTILITIES. CLIENT WILL PROVIDE CONSULTANT WITH ALL PLANS AND OTHER INFORMATION IN CLIENT'S POSSESSION OR CONTROL CONCERNING SITE UNDERGROUND STRUCTURES. ON SITES NOT OWNED BY CLIENT, WE WILL REQUEST UTILITY LOCATIONS AND OTHER PLANS FROM THE SITE OWNER OR OTHER PERSON(S) DESIGNATED BY CLIENT. CLIENT AGREES TO ACCEPT THE RISKS OF DAMAGE AND LOSS ASSOCIATED WITH REPAIR OR RESTORATION OF ANY IMPROVEMENTS NOT LOCATED ON PLANS AND OR IDENTIFIED IN INFORMATION PROVIDED TO CONSULTANT.
- 9. <u>SAMPLES/MANIFEST</u>: UNLESS OTHERWISE REQUESTED IN WRITING, CONSULTANT MAY DISPOSE OF ALL SOIL, ROCK, WATER AND ALL OTHER SAMPLES THIRTY (30) DAYS AFTER CONSULTANT SUBMITS ITS FINAL REPORT FOR THE SERVICES DESCRIBED IN THIS AGREEMENT. UNLESS OTHERWISE INDICATED, COSTS ASSOCIATED WITH TESTING, STORAGE AND DISPOSAL OF ANY SAMPLES WHICH COULD BE CONSIDERED HAZARDOUS UNDER STATE OR FEDERAL LAW OR REGULATIONS HAVE NOT BEEN INCLUDED IN COST ESTIMATES PROVIDED TO CLIENT. ARRANGEMENTS FOR TRANSPORT, TREATMENT, STORAGE, AND DISPOSAL (INCLUDING SAMPLES NOT SO REMOVED), WILL BE MADE BY CLIENT, AT CLIENT'S EXPENSE.
- 10. <u>FIELD OBSERVATION SERVICES</u>: CONSULTANT'S SERVICES WILL NOT INCLUDE THE DIRECTION OR SUPERVISION OF A CONTRACTOR OR SUBCONTRACTOR OTHER THAN

THOSE CONTRACTED DIRECTLY BY CONSULTANT. OUR SERVICES DO NOT INCLUDE RESPONSIBILITY FOR HEALTH AND SAFETY PRACTICES PERFORMED BY OTHERS ON THE SITE.

- 11. JOBSITE SAFETY: NEITHER THE PROFESSIONAL ACTIVITIES OF THE CONSULTANT, NOR THE PRESENCE OF THE CONSULTANT OR ITS EMPLOYEES AND SUBCONSULTANTS AT A CONSTRUCTION/PROJECT SITE, SHALL IMPOSE ANY DUTY ON THE CONSULTANT, NOR RELIEVE THE GENERAL CONTRACTOR OF ITS OBLIGATIONS, DUTIES AND RESPONSIBILITIES INCLUDING, BUT NOT LIMITED TO, CONSTRUCTION MEANS, METHODS, SEQUENCE, TECHNIQUES OR PROCEDURES NECESSARY FOR PERFORMING, SUPERINTENDING AND COORDINATING THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND ANY HEALTH OR SAFETY PRECAUTIONS REQUIRED BY ANY REGULATORY AGENCIES. THE CONSULTANT AND ITS PERSONNEL HAVE NO AUTHORITY TO EXERCISE ANY CONTROL OVER ANY CONSTRUCTION CONTRACTOR OR ITS EMPLOYEES IN CONNECTION WITH THEIR WORK OR ANY HEALTH OR SAFETY PROGRAMS OR PROCEDURES. THE CLIENT AGREES THAT THE GENERAL CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR JOBSITE AND WORKER SAFETY AND WARRANTS THAT THIS INTENT SHALL BE CARRIED OUT IN THE CLIENT'S CONTRACT WITH THE GENERAL CONTRACTOR. THE CLIENT ALSO AGREES THAT THE GENERAL CONTRACTOR SHALL DEFEND AND THE CONSULTANT AND THE INDEMNIFY THE CLIENT. CONSULTANT'S SUBCONSULTANTS. THE CLIENT ALSO AGREES THAT THE CONSULTAN AND THE CONSULTANT'S SUBCONSULTANTS SHALL BE MADE ADDITIONAL INSUREDS UNDER THE GENERAL CONTRACTOR'S POLICIES OF GENERAL LIABILITY INSURANCE.
- 12. OWNERSHIP OF DOCUMENTS: ALL REPORTS, BORING LOGS, FIELD DATA, FIELD NOTES, LABORATORY TEST DATA, CALCULATIONS, ESTIMATES, AND OTHER DOCUMENTS PREPARED BY CONSULTANT AS INSTRUMENTS OF SERVICE SHALL REMAIN THE SOLE PROPERTY OF CONSULTANT. CONSULTANT SHALL RETAIN RECORDS FOR A PERIOD OF THREE YEARS. AT CLIENT'S REQUEST, CONSULTANT WILL PROVIDE REASONABLE ACCESS OR COPIES OF SUCH DOCUMENTS. REPRODUCTION COSTS WILL BE AT CLIENT'S EXPENSE.
- 13. <u>DISCLOSURE OF INFORMATION</u>: CLIENT WILL INFORM CONSULTANT OF ALL INFORMATION IN CLIENT'S POSSESSION OR CONTROL RELEVANT TO THE PERFORMANCE OF CONSULTANT'S SERVICES. THIS INFORMATION INCLUDES, BUT IS NOT LIMITED TO ALL PRIOR SITE REPORTS, WASTE DISPOSAL MANIFESTS, PERMITS, AND ANALYTICAL DATA. CLIENT WILL INDEMNIFY, DEFEND, AND HOLD CONSULTANT HARMLESS OF AND FROM ALL LOSS OR DAMAGE RESULTING FROM ANY CLAIM THAT ARISES, IN WHOLE OR IN PART, AS A RESULT OF INFORMATION CLIENT FAILS TO DISCLOSE TO CONSULTANT.
- 14. <u>THIRD PARTY RIGHTS</u>: UNLESS OTHERWISE SPECIFIED IN THE AGREEMENT, THE AGREEMENT SHALL NOT CREATE ANY RIGHTS OR BENEFITS TO PARTIES OTHER THAN CLIENT AND CONSULTANT.
- 15. <u>LIMITATION OF PROFESSIONAL LIABILITY</u>: CLIENT AGREES TO LIMIT CONSULTANT'S LIABILITY TO CLIENT AND ALL THIRD PARTIES ARISING FROM CONSULTANT'S PROFESSIONAL ACTS, ERRORS, AND OMISSIONS, SUCH THAT THE AGGREGATE LIABILITY OF CONSULTANT AND ITS EMPLOYEES, AND PERSONS OR ENTITIES ACTING ON CONSULTANT'S BEHALF SHALL NOT EXCEED \$100,000.00 OR CONSULTANT'S TOTAL FEE FOR SERVICES UNDER THIS AGREEMENT. WHICHEVER IS GREATER. THIS

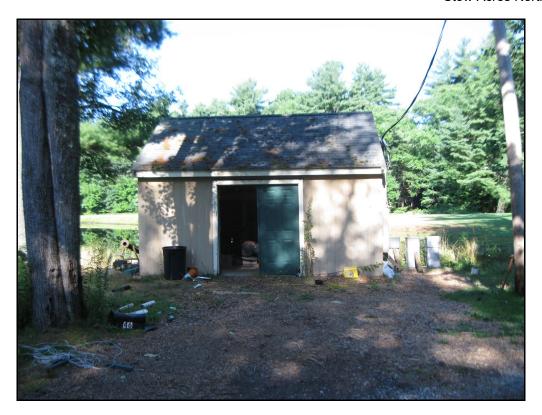
- TOTAL LIMIT OF PROFESSIONAL LIABILITY INCLUDES BUT IS NOT LIMITED TO THE SUM OF CLAIMS ARISING FROM BREACH OF CONTRACT, STRICT LIABILITY, AS WELL AS INDIRECT AND CONSEQUENTIAL DAMAGES. CONSULTANT MAY, UPON CLIENT'S WRITTEN REQUEST, AGREE TO INCREASE THE ABOVE LIMIT OF CONSULTANT'S PROFESSIONAL LIABILITY IN CONSIDERATION OF PAYMENT BY CLIENT OF ADDITIONAL MONETARY AND OTHER CONSIDERATION.
- 16. <u>CERTIFICATIONS</u>, <u>GUARANTEES AND WARRANTEES</u>: CONSULTANT CANNOT AND DOES NOT OFFER CERTIFICATIONS, GUARANTEES OR WARRANTEES REGARDING ITS SERVICES. THE CONSULTANT OFFERS PROFESSIONAL OPINIONS REGARDING THE STATUS OF ENGINEERING AND SCIENTIFIC MATTERS BASED UPON AVAILABLE LIMITED INFORMATION.
- 17. CONSEQUENTIAL DAMAGES: NOTWITHSTANDING ANY OTHER PROVISION OF THIS AGREEMENT, AND TO THE FULLEST EXTENT PERMITTED BY LAW, NEITHER THE CLIENT NOR THE CONSULTANT, THEIR RESPECTIVE OFFICERS, DIRECTORS, PARTNERS, EMPLOYEES, CONTRACTORS OR SUBCONSULTANTS SHALL BE LIABLE TO THE OTHER OR SHALL MAKE ANY CLAIM FOR ANY INCIDENTAL, INDIRECT OR CONSEQUENTIAL DAMAGES ARISING OUT OF OR CONNECTED IN ANY WAY TO THE PROJECT OR TO THIS AGREEMENT. THIS MUTUAL WAIVER OF CONSEQUENTIAL DAMAGES SHALL INCLUDE, BUT IS NOT LIMITED TO, LOSS OF USE, LOSS OF PROFIT, LOSS OF BUSINESS, LOSS OF INCOME, LOSS OF REPUTATION OR ANY OTHER CONSEQUENTIAL DAMAGES THAT EITHER PARTY MAY HAVE INCURRED FROM ANY CAUSE OF ACTION INCLUDING NEGLIGENCE, STRICT LIABILITY, BREACH OF CONTRACT AND BREACH OF STRICT OR IMPLIED WARRANTY. BOTH THE CLIENT AND THE CONSULTANT SHALL REQUIRE SIMILAR WAIVERS OF CONSEQUENTIAL DAMAGES PROTECTING ALL THE ENTITIES OR PERSONS NAMED HEREIN IN ALL CONTRACTS AND SUBCONTRACTS WITH OTHERS INVOLVED IN THIS PROJECT.
- 18. PROFESSIONAL SERVICES BY CONSULTANT EMPLOYEES HOLDING LICENSE(S) AND/OR REGISTRATION(S): IN CONDUCTING CERTAIN PROFESSIONAL SERVICES, CONSULTANT EMPLOYEES MAY ACT IN THEIR CAPACITY AS LICENSED AND/OR REGISTERED PROFESSIONALS AND/OR PROFESSIONAL ENGINEERS, IN ACCORDANCE APPLICABLE LAWS AND LICENSING/REGISTRATION REQUIREMENTS. CLIENT ACKNOWLEDGES THAT IN PERFORMING THESE SERVICES, THE CONSULTANT, THROUGH ITS LICENSED AND/OR REGISTERED PROFESSIONALS, IS BOUND BY LICENSE AND/OR REGISTRATION REQUIREMENTS AND/OR STATE LAW TO MEET APPLICABLE REQUIREMENTS. CLIENT FURTHER ACKNOWLEDGES THAT THE CONSULTANT'S DUTY TO COMPLY WITH PROFESSIONAL LICENSING/REGISTRATION REQUIREMENTS AND STATE LAW MAY IN SOME INSTANCES CONFLICT WITH CLIENT INTERESTS; IN THESE CASES, THE CONSULTANT WILL SEEK TO COMPLY WITH PROFESSIONAL REQUIREMENTS AND THE LAW.
- 19. THE MASSACHUSETTS DEPARTMENT OF ENVIRONMENTAL PROTECTION (DEP) CONDUCTS RANDOM AND TARGETED COMPLIANCE AUDITS OF RESPONSE ACTIONS UNDER THE MCP, AND IN ADDITION INTENDS TO AUDIT ALL RESPONSE ACTIONS WHICH INCLUDE ACTIVITY AND USE LIMITATIONS (AULS). CLIENT ACKNOWLEDGES THAT CLIENT IS RESPONSIBLE FOR ALL COSTS ARISING OUT OF CONSULTANT'S ACTIONS TO COMPLY WITH DEP REQUESTS DURING AN AUDIT, INCLUDING CONSULTANT'S FEES FOR TIME AND MATERIALS USED IN PREPARING RESPONSES. THESE COSTS ARE NOT INCLUDED IN CONSULTANT'S CURRENT BUDGET FOR THIS PROPOSAL, UNLESS THE PROPOSAL SPECIFICALLY STATES OTHERWISE.



Stow Acres North fairway



Putting green with surface water source for irrigation and pump shed in background



Irrigation pump shed



Interior of irrigation pump shed



Driving range shed



Off-site above ground tank at abandoned pumps northeast of the Property

User Questionnaire & Pre-Site Visit Data Request Phase I Environmental Site Assessment ASTM E1527-21

Subject Property Name and Address: Stow Acres North Course
Randall Rd, Stow MA

Owner: Stow Holdings LC

Occupant: Stow Acres Country Club

Form Completed By: Kathy Sterra, Stow Conservation Director

Date: 8-1-22

Representing (the "User"):

User Questionnaire

To qualify for one of the Landowner Liability Protections (LLPs)¹ offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the user must conduct the following inquiries required by 40 C.F.R. §§ 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 following information to the environmental professional. Failure to conduct these inquiries could result in a determination that "all appropriate inquiries" is not complete.

(1.) Environmental liens that are filed or recorded against the subject property (40 C.F.R. § 312.25).

Did a search of land title records ² (or judicial records where appropriate) identify any environmental liens filed or recorded against the subject property under federal, tribal, state, or local law?

No-Title Search in process, but title search of South Course -- in common ownership -- did not turn up any liens

(2.) Activity and use limitations that are in place on the subject property or that have been filed or recorded against the subject property.

Did a search of land title records (or judicial records where appropriate) identify any AULs³, such as engineering controls, land use restrictions or institutional controls that are in place at the subject property and/or have been filed or recorded against the subject property under federal, tribal, state or local law?

NO

¹ 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

In certain jurisdictions, federal, tribal, state, or local statutes, or regulations specify that environmental liens and AULs be filed in judicial records rather than in land title records. In such cases judicial records shall be searched for environmental liens and AULs.
Activity and Use Limitations (AULs) —legal or physical restrictions or limitations on the use of, or access to, a site or facility

(3.) Specialized knowledge or experience of the person seeking to qualify for the LLP (40 C.F.R. § 312.28).

Do you have any specialized knowledge or experience related to the subject property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the subject property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

No

(4.) Relationship of the purchase price to the fair market value of the subject property if it were not contaminated (40 C.F.R. § 312.29).

Does the purchase price being paid for this subject property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the subject property?

yes - as appraised + subsequently regoriated

(5.) Commonly known or reasonably ascertainable information about the subject property (40 C.F.R. § 312.30).

Are you aware of commonly known or reasonably ascertainable information about the subject property that would help the environmental professional to identify conditions indicative of releases or threatened releases⁴? For example,

(a.) Do you know the past uses of the subject property? Coff course, woodland; possible farm

(b.) Do you know of specific chemicals that are present or once were present at the subject property? Unknown, assume pesthods for first lizer, dypical of golf course operation, possibly or ligas for pumps

(c.) Do you know of spills or other chemical releases that have taken place at the subject property?

(d.) Do you know of any environmental cleanups that have taken place at the subject property?

No knowledge

⁴ release, n/v—a release of any hazardous substance or petroleum product shall have the same meaning as the definition of "release" in CERCLA 42 U.S.C. § 9601(22). There are several statutory exclusions from the definition of release that may impact the environmental professional's opinions and conclusions, such as the normal application of fertilizer. For additional background information, see Legal Appendices in ASTM E1527-21.

(6.) The degree of obviousness of the presence or likely presence of contamination at the subject property, and the ability to detect the contamination by appropriate investigation (40 C.F.R. § 312.31).

Based on your knowledge and experience related to the subject property, are there any obvious indicators that point to the presence or likely presence of releases at the subject property?

None known

Pre-Site Visit Data Request

Prior to the site visit, the subject property owner, key site manager (if any is identified), and user (if different from the subject property owner) shall information the environmental professional if they know whether any of the documents listed below exist and, if so, whether copies can and will be provided to the environmental professional within reasonable time and cost constraints. Even partial information provided may be useful. If so, the environmental professional conducting the site visit shall review the available documents prior to or at the beginning of the site visit.

- 1. Environmental site assessment reports;
- 2. Environmental site investigation reports;
- 3. Environmental compliance audit reports;
- 4. Environmental permits (for example, solid waste disposal permits, hazardous waste disposal permits, wastewater permits, NPDES permits, underground injection permits, air permits);
- 5. Registrations for underground storage tanks and aboveground storage tanks;
- 6. Registrations for underground injection systems;
- 7. Safety data sheets;
- 8. Community right-to-know plans;
- 9. Safety plans; preparedness and prevention plans; spill prevention, countermeasure, and control plans; facility response plans, etc.;
- 10. Reports regarding hydrogeologic conditions at the subject property or surrounding area;
- 11. Reports regarding any self-directed or other cleanup activities conducted at the subject property;
- 12. Notices or other correspondence from any government agency relating to past or current violations of environmental laws with respect to the subject property or relating to environmental liens encumbering the subject property:
- 13. Hazardous waste generator notices or reports;
- 14. Geotechnical studies;
- 15. Risk Assessments; and
- 16. Recorded Activity & Use Limitations or other environmental use restrictions/covenants.

Proceedings Involving the Subject Property—Prior to the site visit, the subject property owner, key site manager (if any is identified), and user (if different from the subject property owner) shall information the environmental professional whether they know of (1) any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, at, or from the subject property; (2) any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on, at, or from the subject property; and (3) any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products. Failure to provide the above information will be interpreted as lack of knowledge of the described items.

RTN 2-0013979 - 7001

Additional Information (Optional)

In addition, certain information should be collected, if available, and provided to the environmental professional conducting the Phase I Environmental Site Assessment. This information is intended to assist the environmental professional but is not necessarily required to qualify for one of the LLPs. The information includes:

(2.) The type of property and type of property transaction, for example, sale, purchase,

(1.) The reason why the Phase I is being performed;

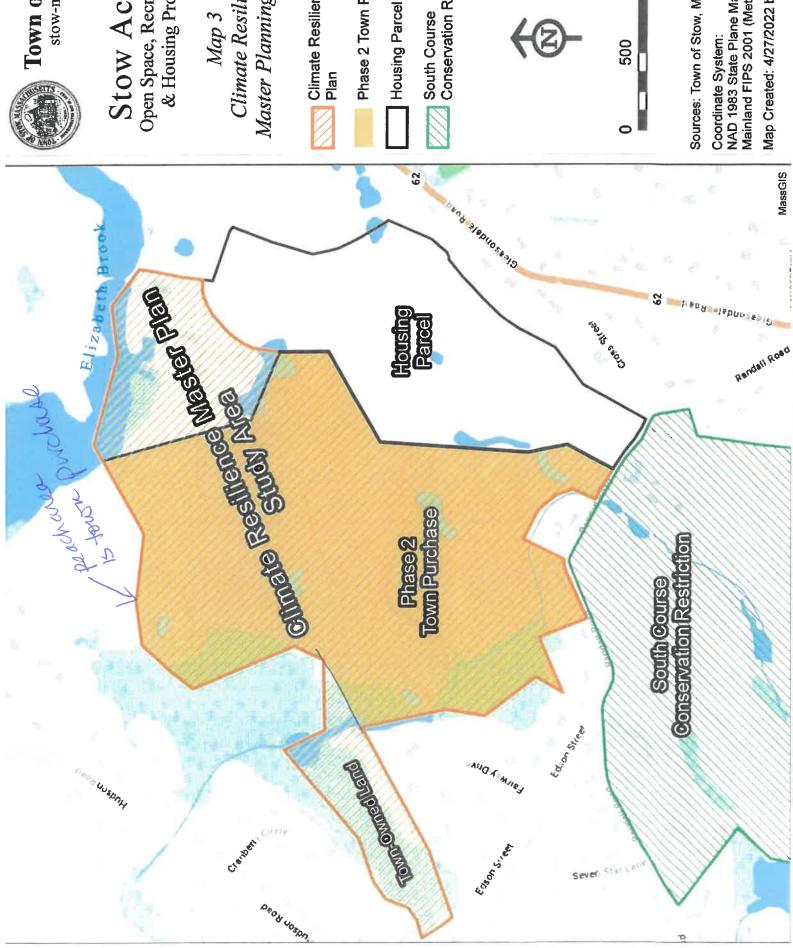
exchange, etc.;

413-788-6222.

Acquisition of property by Town of Stow

| Purchase |
|--|
| (3.) The complete and correct address for the subject property (a map or other documentation showing the property location and boundaries is helpful); |
| (4.) The scope of services desired for the Phase I (including whether any parties to the property transaction may have a required standard scope of services or whether any considerations beyond the requirements of practice E1527 are to be considered); |
| (5.) Identification of all parties who will rely on the Phase I report; Town of Stow |
| (6.) Name and contact information of the Site property owner or key site manager. Peter book lack swancount yells, com Dava Carlson (Site manager, long history with site) (7.) Any special terms and conditions which must be agreed upon by the environmental of carlson professional; and |
| (8.) Any other knowledge or experience with the subject property that may be pertinent to the environmental professional (for example, copies of any available prior environmental site assessment reports, documents, correspondence, etc., concerning the subject property and its environmental condition). Where Site Look is that a report of diesel oil spill on South Course (same distance from site) |

Should you have any questions regarding the User Responsibilities described in ASTM E1527-21, please do not hesitate to contact O'Reilly, Talbot & Okun Associates, Inc. at



Town of Stow stow-ma.gov

Stow Acres

Open Space, Recreation, & Housing Project

Master Planning Locus Map 3 Climate Resilience



Phase 2 Town Purchase



South Course Conservation Restriction



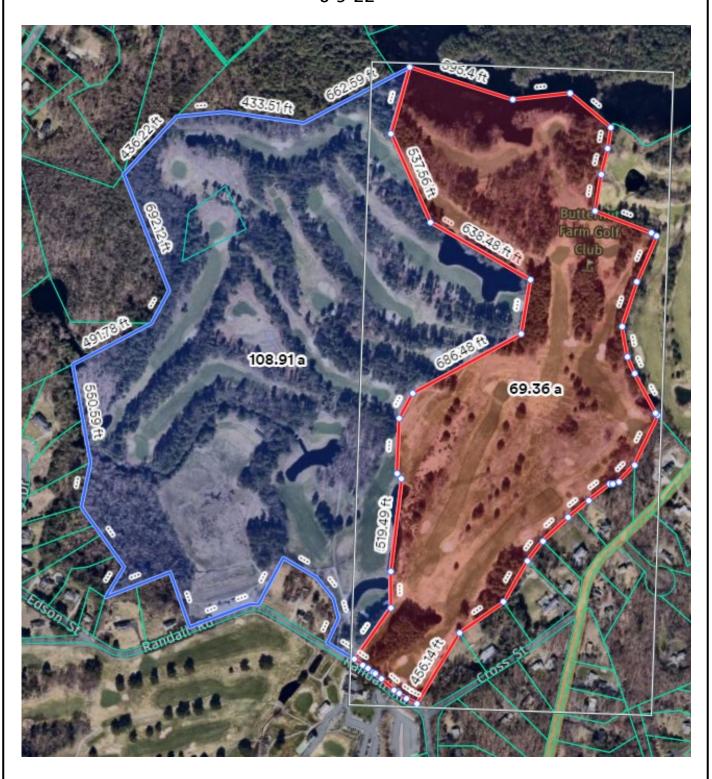
1,000 Feet 500

Sources: Town of Stow, MassGIS

Coordinate System: NAD 1983 State Plane Massachusett Mainland FIPS 2001 (Meter)

Map Created: 4/27/2022 by M Ragan

Stow Acres North Approximate Town Purchase Area Exhibit ____ 6-9-22





Stow Acres North Golf Course

Randall Road Stow, MA 01775

Inquiry Number: 7076418.2s

August 04, 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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Thank you for your business.Please contact EDR at 1-800-352-0050 with any questions or comments.

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

TARGET PROPERTY INFORMATION

ADDRESS

RANDALL ROAD STOW, MA 01775

COORDINATES

Latitude (North): 42.4201260 - 42² 25' 12.45" Longitude (West): 71.5303480 - 71³ 31' 49.25"

Universal Tranverse Mercator: Zone 19 UTM X (Meters): 291814.7 UTM Y (Meters): 4699312.0

Elevation: 225 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 11747677 HUDSON, MA

Version Date: 2018

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140712 Source: USDA

MAPPED SITES SUMMARY

Target Property Address: RANDALL ROAD STOW, MA 01775

Click on Map ID to see full detail.

| MAP | OITE NAME | 1000500 | DATABASE ASBONIVAG | RELATIVE | DIST (ft. & mi.) |
|----------|--------------------------------|---------------------------|---|-----------|--------------------|
| ID A1 | SITE NAME STOW ACRES COUNTY CL | ADDRESS 58 RANDALL RD. | DATABASE ACRONYMS MA SHWS, MA RELEASE, MA SPILLS | ELEVATION | DIRECTION TP |
| A2 | STOW ACRES COUNTRY C | OO TO HADALE TO. | ECHO | | TP |
| A3 | STOW ACRES CC | 58 RANDALL RD | MA RGA HWS | | TP |
| A4 | STOW ACRES COUNTRY C | RANDAL RD-POLE 15-1 | MA SHWS, MA RELEASE | | TP |
| A5 | STOW ACRES COUNTRY C | RANDAL RD-POLE 15-1 | MA RGA HWS | | TP |
| A6 | STOW ACRES COUNTRY C | | FINDS | | TP |
| A7 | STOWAWAY GOLF COURSE | | FINDS, ECHO | | TP |
| A8 | STOW ACRES COUNTRY C | 58 RANDALL RD | NY MANIFEST | | TP |
| A9 | STOW BROOK GULF/DUNK | | FINDS | | TP |
| A10 | STOW ACRES COUNTRY C | | MA PFAS | | TP |
| 11 | RESIDENCE | 174 HUDSON RD | MA SHWS, MA LUST, MA RELEASE | Lower | 1029, 0.195, NW |
| 12 | ARBOR GLEN CONDOMINI | | MA PFAS | Higher | 1393, 0.264, NNW |
| 13 | MASSACHUSETTS FIREFI | 1 SUDBURY RD | MA SHWS, MA RELEASE, MA ENF | Lower | 3382, 0.641, SSE |
| 14 | AT INTERSECTION OF H | GREAT RD | MA SHWS, MA RELEASE | Lower | 3393, 0.643, North |
| B15 | ACCESS RD MONITORING | 45 WOLCOTT ST | MA SHWS, MA RELEASE | Lower | 3639, 0.689, WSW |
| B16 | BENTLEY BUILDING COR | 45 WALCOTT STREET | MA SHWS, MA RELEASE, MA ENF | Lower | 3639, 0.689, WSW |
| 17 | BOSE CORPORATION STO | 688 GREAT ROAD | MA SHWS, MA RELEASE, MA ASBESTOS, MA TIER 2 | Higher | 3976, 0.753, NNW |
| 18 | WASTE MANAGEMENT INC | 10 WHEELER RD | MA SHWS, MA RELEASE | Higher | 4010, 0.759, NNE |
| 19 | FAHEY EXHIBITS BUILD | 501 GLEASONDALE RD | MA SHWS, MA RELEASE, MA HW GEN | Lower | 4331, 0.820, South |
| 20 | VANDALIZED RESIDENCE | 723 GREAT ROAD | MA SHWS, MA RELEASE | Higher | 4382, 0.830, NNW |

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

| Site | Database(s) | EPA ID |
|---|--|--------------|
| STOW ACRES COUNTY CL 58 RANDALL RD. STOW, MA 01775 | MA SHWS Release Tracking Number: 2-0013979 Current Status: RAO | N/A |
| | MA RELEASE Release Tracking Number / Current Status: 2-00 | 013979 / RAO |
| | MA SPILLS Facility Id: 0000 Case Closed: YES Spill ID: C93-0186 | |
| STOW ACRES COUNTRY C | ECHO Registry ID: 110051907969 | N/A |
| STOW, MA 01775 | Registry ID. 110031907909 | |
| STOW ACRES CC 58 RANDALL RD | MA RGA HWS Facility ID: 2-0013979 | N/A |
| STOW, MA | | |
| STOW ACRES COUNTRY C RANDAL RD-POLE 15-1 STOW, MA 01775 | MA SHWS Release Tracking Number: 2-0015897 Current Status: RAO | N/A |
| | MA RELEASE Release Tracking Number / Current Status: 2-00 | 015897 / RAO |
| STOW ACRES COUNTRY C RANDAL RD-POLE 15-1 STOW, MA | MA RGA HWS Facility ID: 2-0015897 | N/A |
| STOW ACRES COUNTRY C | FINDS | N/A |
| STOW, MA 01775 | Registry ID:: 110051907969 | |
| STOWAWAY GOLF COURSE | FINDS | N/A |
| STOW, MA 01775 | Registry ID:: 110051907987 ECHO Registry ID: 110051907987 | |
| STOW ACRES COUNTRY C 58 RANDALL RD STOW, MA 01775 | NY MANIFEST | N/A |

EPA ID: MAP785681100

FINDS STOW BROOK GULF/DUNK N/A

Registry ID:: 110051908049 STOW, MA 01775

STOW ACRES COUNTRY C MA PFAS N/A

STOW, MA

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 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 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

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

Lists of state and tribal leaking storage tanks

MA LAST.....Leaking Aboveground Storage Tank Sites

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

Lists of state and tribal registered storage tanks

FEMA UST...... Underground Storage Tank Listing

MA UST...... Summary Listing of all the Tanks Registered in the State of Massachusetts

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

State and tribal institutional control / engineering control registries

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

Lists of state and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

Lists of state and tribal brownfield sites

MA BROWNFIELDS..... Completed Brownfields Covenants Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

INDIAN ODI______ Report on the Status of Open Dumps on Indian Lands DEBRIS REGION 9______ Torres Martinez Reservation Illegal Dump Site Locations

ODI....... Open Dump Inventory IHS OPEN DUMPS...... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

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

Local Land Records

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

Records of Emergency Release Reports

Hazardous Materials Information Reporting System

MA SPILLS 90..... SPILLS 90 data from FirstSearch MA 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)

..... 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

DOCKET HWC..... Hazardous Waste Compliance Docket Listing

UXO...... Unexploded Ordnance Sites

FUELS PROGRAM..... EPA Fuels Program Registered Listing

MA MERCURY _____ Mercury Product Recyling Drop-Off Locations Listing

MA NPDES Permit Listing

MA TSD..... TSD Facility

MA 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

MA RGA LUST...... Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of state- and tribal hazardous waste facilities

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

A review of the MA SHWS list, as provided by EDR, and dated 05/26/2022 has revealed that there are 9 MA SHWS sites within approximately 1 mile of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page | |
|------------------------------------|----------------|-------------------------|--------|------|--|
| BOSE CORPORATION STO | 688 GREAT ROAD | NNW 1/2 - 1 (0.753 mi.) | 17 | 41 | |
| Release Tracking Number: 2-0019626 | | | | | |

| Release Tracking Number: 2-0021541 Current Status: TIERI | | | | |
|---|--------------------|--------------------------|--------|------|
| WASTE MANAGEMENT INC Release Tracking Number: 2-0014565 Current Status: RAO | 10 WHEELER RD | NNE 1/2 - 1 (0.759 mi.) | 18 | 54 |
| VANDALIZED RESIDENCE Release Tracking Number: 2-0018667 Current Status: RAO | 723 GREAT ROAD | NNW 1/2 - 1 (0.830 mi.) | 20 | 65 |
| Lower Elevation | Address | Direction / Distance | Map ID | Page |
| RESIDENCE Release Tracking Number: 2-0019330 Current Status: PSNC | 174 HUDSON RD | NW 1/8 - 1/4 (0.195 mi.) | 11 | 17 |
| MASSACHUSETTS FIREFI Release Tracking Number: 2-0017327 Current Status: RAO | 1 SUDBURY RD | SSE 1/2 - 1 (0.641 mi.) | 13 | 25 |
| AT INTERSECTION OF H Release Tracking Number: 2-0010789 Current Status: RAO | GREAT RD | N 1/2 - 1 (0.643 mi.) | 14 | 27 |
| ACCESS RD MONITORING Release Tracking Number: 2-0019558 Current Status: RAONR | 45 WOLCOTT ST | WSW 1/2 - 1 (0.689 mi.) | B15 | 29 |
| BENTLEY BUILDING COR Release Tracking Number: 2-0019886 Release Tracking Number: 2-0019201 Release Tracking Number: 2-0019500 Current Status: RAONR Current Status: REMOPS | 45 WALCOTT STREET | WSW 1/2 - 1 (0.689 mi.) | B16 | 31 |
| FAHEY EXHIBITS BUILD Release Tracking Number: 2-0000427 Release Tracking Number: 2-0021116 Current Status: RAO Current Status: TIERI | 501 GLEASONDALE RD | S 1/2 - 1 (0.820 mi.) | 19 | 55 |

Lists of state and tribal leaking storage tanks

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

A review of the MA LUST list, as provided by EDR, and dated 05/26/2022 has revealed that there is 1 MA LUST site within approximately 0.5 miles of the target property.

| Lower Elevation | Address | Direction / Distance | Map ID | Page | |
|-------------------------------|-------------------------------|--------------------------|--------|------|--|
| RESIDENCE | 174 HUDSON RD | NW 1/8 - 1/4 (0.195 mi.) | 11 | 17 | |
| Release Tracking Number / Cur | rent Status: 2-0019330 / PSNC | | | | |

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

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

A review of the MA PFAS list, as provided by EDR, and dated 03/28/2022 has revealed that there is 1 MA PFAS site within approximately 0.5 miles of the target property.

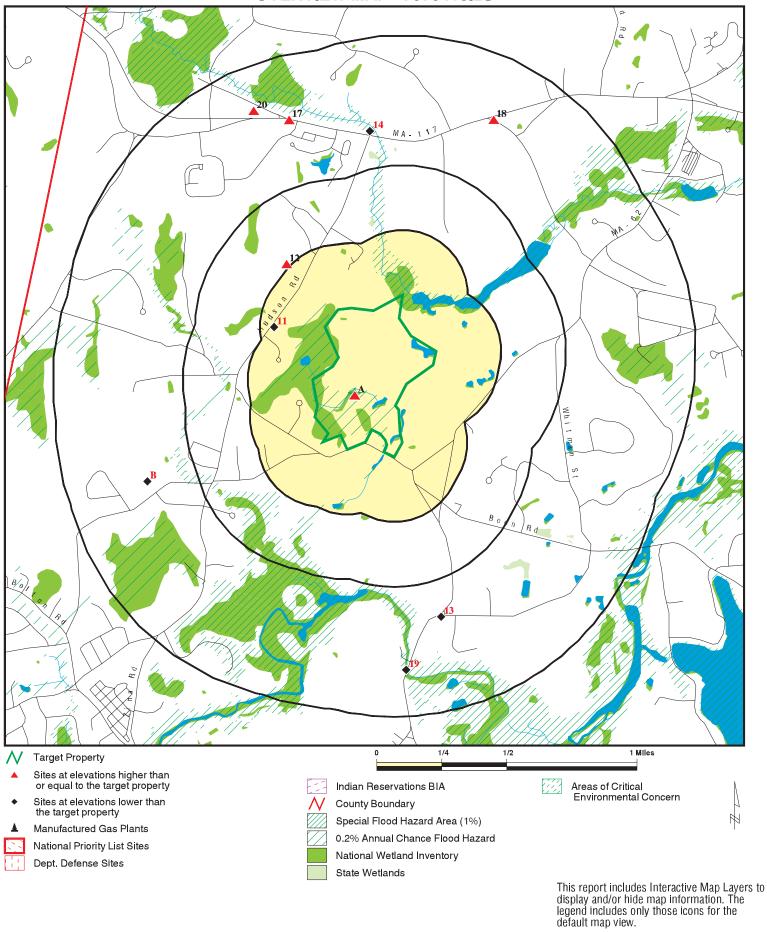
| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|------------------------|---------|---------------------------|--------|------|
| ARBOR GLEN CONDOMINI | | NNW 1/4 - 1/2 (0.264 mi.) | 12 | 22 |

| Due to poor or inadeq | uate address information. | the following sites were | e not mapped. Count: 1 records | . |
|-----------------------|---------------------------|--------------------------|--------------------------------|----------|
| | | | | |

Site Name Database(s)

RIVERSIDE FARM ESTATES MA SHWS, MA RELEASE

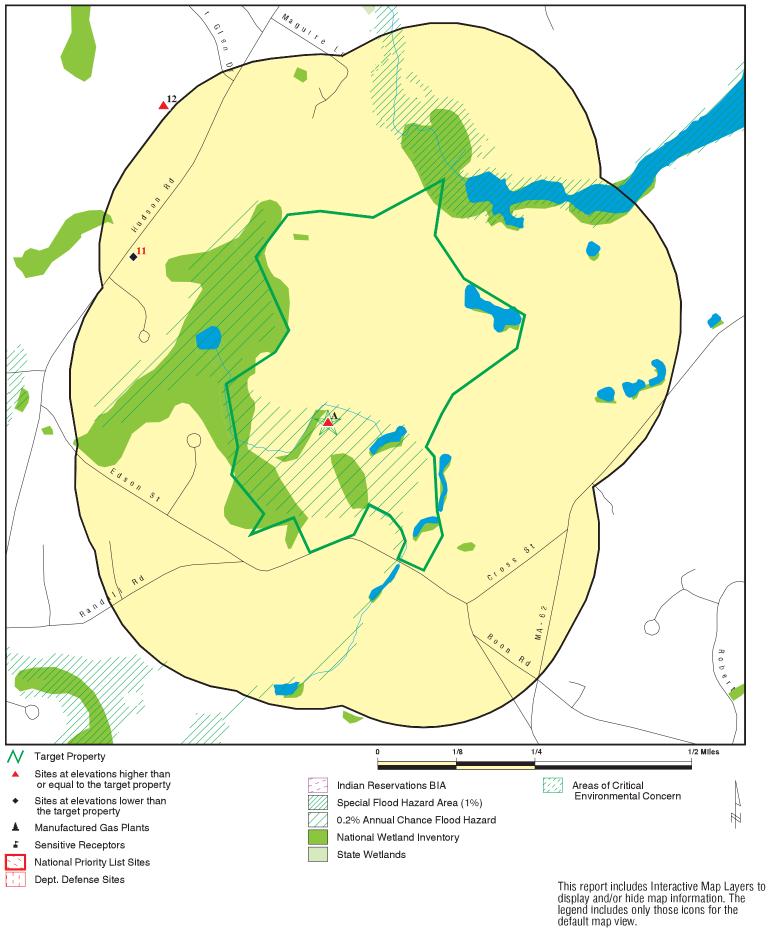
OVERVIEW MAP - 7076418.2S



SITE NAME: Stow Acres North Golf Course
ADDRESS: Randall Road
Stow MA 01775
CLIENT: O Reilly, Talbot & Okun
CONTACT: Bruce Holm Nickelsen
INQUIRY #: 7076418.2s

LAT/LONG: 42.420126 / 71.530348 DATE: August 04, 2022 2:44 pm

DETAIL MAP - 7076418.2S



SITE NAME: Stow Acres North Golf Course
ADDRESS: Randall Road CONTACT: Bruce Holm Nickelsen
Stow MA 01775 INQUIRY #: 7076418.2s
DATE: August 04, 2022 2:44 pm

| Database | Search Distance (Miles) | Target Property | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|---|-------------------------------|--------------------|-------------|-------------|----------------|----------------|----------------|------------------|
| STANDARD ENVIRONMENT | TAL RECORDS | | | | | | | |
| Lists of Federal NPL (Su | perfund) site | s | | | | | | |
| NPL Proposed NPL NPL LIENS | 1.000 1.000 1.000 | | 0 0 0 | 0 0 0 | 0 0 0 | 0 0 0 | NR NR NR | 0 0 0 |
| Lists of Federal Delisted | NPL sites | | | | | | | |
| Delisted NPL | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| Lists of Federal sites su CERCLA removals and (| | ers | | | | | | |
| FEDERAL FACILITY SEMS | 0.500 0.500 | | 0 0 | 0 0 | 0 0 | NR NR | NR NR | 0 0 |
| Lists of Federal CERCLA | A sites with N | FRAP | | | | | | |
| SEMS-ARCHIVE | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| Lists of Federal RCRA fa undergoing Corrective A | | | | | | | | |
| CORRACTS | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| Lists of Federal RCRA T | SD facilities | | | | | | | |
| RCRA-TSDF | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| Lists of Federal RCRA g | enerators | | | | | | | |
| RCRA-LQG RCRA-SQG RCRA-VSQG | 0.250 0.250 0.250 | | 0 0 0 | 0 0 0 | NR NR NR | NR NR NR | NR NR NR | 0 0 0 |
| Federal institutional con engineering controls reg | | | | | | | | |
| LUCIS US ENG CONTROLS US INST CONTROLS | 0.500 0.500 0.500 | | 0 0 0 | 0 0 0 | 0 0 0 | NR NR NR | NR NR NR | 0 0 0 |
| Federal ERNS list | | | | | | | | |
| ERNS | TP | | NR | NR | NR | NR | NR | 0 |
| Lists of state- and tribal hazardous waste facilitie | es | | | | | | | |
| MA SHWS | 1.000 | 2 | 0 | 1 | 0 | 8 | NR | 11 |
| Lists of state and tribal l and solid waste disposa | | | | | | | | |
| MA SWF/LF | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| Lists of state and tribal l | leaking storag | ge tanks | | | | | | |
| MA LAST | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |

| Database | Search Distance (Miles) | Target Property | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|--|----------------------------------|--------------------|----------------------|----------------------------|----------------------------|----------------------------|----------------------------|------------------|
| MA LUST INDIAN LUST | 0.500 0.500 | | 0 0 | 1 0 | 0 0 | NR NR | NR NR | 1 0 |
| Lists of state and tribal re | egistered sto | rage tanks | | | | | | |
| FEMA UST MA UST MA AST INDIAN UST | 0.250 0.250 0.250 0.250 | | 0 0 0 0 | 0 0 0 0 | NR NR NR NR | NR NR NR NR | NR NR NR NR | 0 0 0 0 |
| State and tribal institutio control / engineering con | | es | | | | | | |
| MA INST CONTROL | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| Lists of state and tribal v | oluntary clea | anup sites | | | | | | |
| INDIAN VCP | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| Lists of state and tribal b | rownfield sit | es | | | | | | |
| MA BROWNFIELDS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ADDITIONAL ENVIRONMEN | TAL RECORDS | <u>s</u> | | | | | | |
| Local Brownfield lists | | | | | | | | |
| US BROWNFIELDS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| Local Lists of Landfill / S Waste Disposal Sites | olid | | | | | | | |
| INDIAN ODI DEBRIS REGION 9 ODI IHS OPEN DUMPS | 0.500 0.500 0.500 0.500 | | 0 0 0 0 | 0 0 0 0 | 0 0 0 0 | NR NR NR NR | NR NR NR NR | 0 0 0 0 |
| Local Lists of Hazardous Contaminated Sites | waste / | | | | | | | |
| US HIST CDL US CDL MA PFAS | TP TP 0.500 | 1 | NR NR 0 | NR NR 0 | NR NR 1 | NR NR NR | NR NR NR | 0 0 2 |
| Local Land Records | | | | | | | | |
| MA LIENS LIENS 2 | TP TP | | NR NR | NR NR | NR NR | NR NR | NR NR | 0 0 |
| Records of Emergency R | Release Repo | rts | | | | | | |
| HMIRS MA SPILLS MA RELEASE MA SPILLS 90 MA SPILLS 80 | TP TP TP TP TP | 1 2 | NR NR NR NR | NR NR NR NR NR | NR NR NR NR NR | NR NR NR NR NR | NR NR NR NR NR | 0 1 2 0 |
| Other Ascertainable Rec | ords | | | | | | | |
| RCRA NonGen / NLR | 0.250 | | 0 | 0 | NR | NR | NR | 0 |

| 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 | | Ö | Ö | Ö | Ö | NR | Ö |
| 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 TRIS | TP TP | | NR NR | NR NR | NR NR | NR NR | NR NR | 0 0 |
| SSTS | TP | | NR | NR | NR NR | NR | NR | 0 |
| ROD | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| RMP | TP | | NR | NŘ | NR | NR | NR | Ö |
| 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 MLTS | TP TP | | NR NR | NR NR | NR NR | NR NR | NR NR | 0 0 |
| COAL ASH DOE | TP | | NR | NR | NR NR | NR | NR | 0 |
| COAL ASH EPA | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| PCB TRANSFORMER | TP | | NR | NŘ | NR | NR | NR | Ö |
| 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 FUSRAP | 1.000 1.000 | | 0 0 | 0 0 | 0 0 | 0 0 | NR NR | 0 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 | Ö |
| US MINES | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| ABANDONED MINES | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| FINDS | TP | 3 | NR | NR | NR | NR | NR | 3 |
| DOCKET HWC | TP | | NR | NR | NR | NR | NR | 0 |
| UXO ECHO | 1.000 TP | 2 | 0 NR | 0 NR | 0 NR | 0 NR | NR NR | 0 2 |
| FUELS PROGRAM | 0.250 | 2 | 0 | 0 | NR | NR | NR | 0 |
| MA AIRS | TP | | NR | NR | NR | NR | NR | 0 |
| MA ASBESTOS | TP | | NR | NR | NR | NR | NR | Ö |
| MA DRYCLEANERS | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| MA ENF | TP | | NR | NR | NR | NR | NR | 0 |
| MA Financial Assurance | TP | | NR | NR | NR | NR | NR | 0 |
| MA GWDP | TP | | NR | NR | NR | NR | NR | 0 |
| MA HW GEN NY MANIFEST | 0.250 0.250 | 1 | 0 0 | 0 0 | NR NR | NR NR | NR NR | 0 1 |
| MA MERCURY | 0.500 | ' | 0 | 0 | 0 | NR | NR | Ó |
| MA NPDES | TP | | NR | NR | NR | NR | NR | Ö |
| MA TIER 2 | TP | | NR | NR | NR | NR | NR | 0 |
| MA TSD | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| MA UIC | TP | | NR | NR | NR | NR | NR | 0 |
| MINES MRDS | TP | | NR | NR | NR | NR | NR | 0 |
| EDR HIGH RISK HISTORICA | L RECORDS | | | | | | | |
| EDR Exclusive Records | | | | | | | | |
| EDR MGP | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| | | | | | | | | |

| Database | Search Distance (Miles) | Target Property | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|-----------------------------------|-------------------------------|--------------------|----------|-----------|-----------|----------|----------|------------------|
| EDR Hist Auto EDR Hist Cleaner | 0.125 0.125 | | 0 | NR NR | NR NR | NR NR | NR NR | 0 0 |
| EDR RECOVERED GOVI | ERNMENT ARCHIV | /ES | | | | | | |
| Exclusive Recovered | Govt. Archives | | | | | | | |
| MA RGA HWS MA RGA LUST | TP TP | 2 | NR NR | NR NR | NR NR | NR NR | NR NR | 2 0 |
| - Totals | | 14 | 0 | 2 | 1 | 8 | 0 | 25 |

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID MAP FINDINGS

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

A1 STOW ACRES COUNTY CLUB MA SHWS S101046312
Target 58 RANDALL RD. MA RELEASE N/A

Property STOW, MA 01775 MA SPILLS

Site 1 of 10 in cluster A

Actual: SHWS: 225 ft. Nam

Name: STOW ACRES CC
Address: 58 RANDALL RD
City,State,Zip: STOW, MA 017750000

Facility ID: 2-0013979 Source Type: PIPE Release Town: STOW 09/06/2001 Notification Date: TWO HR Category: Associated ID: Not reported **Current Status:** RAO 01/04/2002 Status Date: Phase: Not reported

Response Action Outcome: A1
Oil Or Haz Material: Oil

Release:

Name: STOW ACRES CC
Address: 58 RANDALL RD
City,State,Zip: STOW, MA 017750000
Release Tracking Number/Current Status: 2-0013979 / RAO
Primary ID: Not reported

Official City: STOW
Notification: 09/06/2001
Category: TWO HR
Status Date: 01/04/2002
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: 1/4/2002

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: RN

Action Status: Reportable Release under MGL 21E

Action Date: 11/15/2001

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

to background or a threat of release has been eliminated.

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

Action Date: 6/28/2002

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

to background or a threat of release has been eliminated.

Map ID MAP FINDINGS

Direction Distance Elevation

ance EDR ID Number
vation Site Database(s) EPA ID Number

STOW ACRES COUNTY CLUB (Continued)

S101046312

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

Action Date: 9/13/2005

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

to background or a threat of release has been eliminated.

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

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

Action Date: 9/28/2001

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: 9/6/2001

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

to background or a threat of release has been eliminated.

Action Type: RLFA
Action Status: FOLOFF
Action Date: 9/6/2001

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: 9/6/2001

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

Spill ID:

to background or a threat of release has been eliminated.

Chemicals:

Chemical: DIESEL FUEL
Quantity: 10 gallons
Location Type: COMMERCIAL

Source: PIPE

MA Spills:

Facility ID: 0000 Staff Lead: SCANGAS, L Last Entered: 19930415 19930413 Spill Date: Report Date: 19930413 Case Closed: YES Virgin Waste: **VIRGIN** Env Impact: SOIL Material: **GASOLINE** Qty Reported: **UNKNOWN** Qty Reported: **GALLONS** CAS No: Not reported BELOW-GRND TANK Source:

Source: BELOW-GRND TANK Incident: OVERFILL

Cleanup Type: ---Referral: NO

Report Prep: Not reported

Notifier: FLETCHER/CLAYTON; S.F.D.

Notif Tel: Not reported

Date Entered: Not reported First Response: 19930413 Spill Time: 10:30AM Report Time: 10:45AM Mat Type: **PETROLEUM** Contam Soil: Not reported Other Impact: Not reported Other Material: Not reported UNKNOWN Qty Actual: **GALLONS** Qty Actual: PCB Lev (ppm): NONE Other Source: Not reported Other Incdnt: Not reported

C93-0186

Contractor: NOT USED LUST Elig: NO

Category: Not reported

Map ID MAP FINDINGS

Direction Distance

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

STOW ACRES COUNTY CLUB (Continued)

S101046312

Days/Close: 0

A2 STOW ACRES COUNTRY CLUB

1017255693 **ECHO** N/A

Target

Property STOW, MA 01775

Site 2 of 10 in cluster A

Actual: 225 ft.

ECHO:

1017255693 Envid: Registry ID: 110051907969

2012

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110051907969

58 RANDALL RD

STOW ACRES COUNTRY CLUB Name:

Address: Not reported STOW, MA 01775 City, State, Zip:

STOW ACRES CC

STOW ACRES CC А3 Target **58 RANDALL RD**

MA RGA HWS S115050529

N/A

Property STOW, MA

Site 3 of 10 in cluster A

Actual: 225 ft.

RGA HWS:

2011 STOW ACRES CC 58 RANDALL RD 2010 STOW ACRES CC 58 RANDALL RD 2009 STOW ACRES CC 58 RANDALL RD 2008 STOW ACRES CC 58 RANDALL RD 2007 STOW ACRES CC 58 RANDALL RD 2006 STOW ACRES CC 58 RANDALL RD 2005 STOW ACRES CC 58 RANDALL RD 2004 STOW ACRES CC 58 RANDALL RD STOW ACRES CC 2003 58 RANDALL RD STOW ACRES CC 58 RANDALL RD 2002

Target Property

STOW ACRES COUNTRY CLUB **RANDAL RD-POLE 15-1** STOW, MA 01775

S107405672 MA SHWS **MA RELEASE** N/A

Site 4 of 10 in cluster A

Actual: 225 ft.

Α4

SHWS:

Name:

STOW ACRES COUNTRY CLUB

Address: **RANDAL RD-POLE 15-1** City, State, Zip: STOW, MA 017750000

Facility ID: 2-0015897 Source Type: **TRANSFORM** Release Town: STOW Notification Date: 09/18/2005 TWO HR Category: Associated ID: Not reported **Current Status:** RAO 01/13/2006 Status Date: Phase: Not reported Α2

Response Action Outcome:

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

STOW ACRES COUNTRY CLUB (Continued)

S107405672

EDR ID Number

Oil Or Haz Material: Not reported

Release:

Name: STOW ACRES COUNTRY CLUB
Address: RANDAL RD-POLE 15-1
City,State,Zip: STOW, MA 017750000
Release Tracking Number/Current Status: 2-0015897 / RAO

Primary ID: Not reported
Official City: STOW
Notification: 09/18/2005
Category: TWO HR
Status Date: 01/13/2006
Phase: Not reported

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

been reduced to background.

Oil / Haz Material Type: Not reported

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

Actions:

Action Type: Response Action Outcome - RAO
Action Status: RAO Statement Received

Action Date: 1/13/2006

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

reduced to background.

Action Type: Immediate Response Action Action Status: Written Plan Received

Action Date: 11/22/2005

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: 11/22/2005

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

reduced to background.

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

Action Date: 2/1/2006

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: 9/18/2005

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

reduced to background.

Action Type: Release Disposition

Action Status: Reportable Release under MGL 21E

Action Date: 9/18/2005

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

reduced to background.

Direction Distance

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

STOW ACRES COUNTRY CLUB (Continued)

S107405672

Chemicals:

MODF Chemical: Quantity: 45 gallons Location Type: **COMMERCIAL** Source: **TRANSFORM**

Α5 STOW ACRES COUNTRY CLUB MA RGA HWS S115050530

Target RANDAL RD-POLE 15-1 N/A

Property STOW, MA

Site 5 of 10 in cluster A

Actual: **RGA HWS:**

225 ft.

Target

RANDAL RD-POLE 15-1 2012 STOW ACRES COUNTRY CLUB STOW ACRES COUNTRY CLUB **RANDAL RD-POLE 15-1** 2011 STOW ACRES COUNTRY CLUB 2010 **RANDAL RD-POLE 15-1** 2009 STOW ACRES COUNTRY CLUB **RANDAL RD-POLE 15-1** 2008 STOW ACRES COUNTRY CLUB **RANDAL RD-POLE 15-1** 2007 STOW ACRES COUNTRY CLUB **RANDAL RD-POLE 15-1** 2006 STOW ACRES COUNTRY CLUB **RANDAL RD-POLE 15-1** 2005 STOW ACRES COUNTRY CLUB **RANDAL RD-POLE 15-1**

Α6 STOW ACRES COUNTRY CLUB FINDS 1017228243

N/A

Property STOW, MA 01775

Site 6 of 10 in cluster A

Actual: FINDS:

225 ft. Registry ID: 110051907969

> Click Here for FRS Facility Detail Report: Environmental Interest/Information System:

WATER TREATMENT PLANT

TRANSIENT NON-COMMUNITY WATER SYSTEM

Click this hyperlink while viewing on your computer to access

additional FINDS: detail in the EDR Site Report.

STOWAWAY GOLF COURSE **FINDS** 1017228245 Α7 **ECHO** N/A

Target Property STOW, MA 01775

Site 7 of 10 in cluster A

Actual: FINDS:

225 ft. 110051907987 Registry ID:

> Click Here for FRS Facility Detail Report: Environmental Interest/Information System:

> > TRANSIENT NON-COMMUNITY WATER SYSTEM

Click this hyperlink while viewing on your computer to access

additional FINDS: detail in the EDR Site Report.

Direction Distance

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

STOWAWAY GOLF COURSE (Continued)

1017228245

ECHO:

1017228245 Envid: 110051907987 Registry ID:

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110051907987

Name: STOWAWAY GOLF COURSE

Address: Not reported STOW, MA 01775 City, State, Zip:

A8 STOW ACRES COUNTRY CLUB **NY MANIFEST** 1009223440

N/A

Target 58 RANDALL RD STOW, MA 01775 **Property**

Site 8 of 10 in cluster A

Actual: NY MANIFEST: 225 ft.

STOW ACRES COUNTRY CLUB Name:

Address: 58 RANDALL RD STOW, MA 01775 City,State,Zip:

Country: USA

MAP785681100 EPA ID: Facility Status: Not reported Location Address 1: 58 RANDALL RD

Code: ΒP

Location Address 2: Not reported Total Tanks: Not reported Location City: **STOW** Location State: MA Location Zip: 01775 Location Zip 4: Not reported

NY MANIFEST:

MAP785681100 EPAID:

STOW ACRES COUNTRY CLUB Mailing Name:

Mailing Contact: RICHARD VELD Mailing Address 1: 58 RANDALL RD Mailing Address 2: Not reported Mailing City: STOW Mailing State: MA Mailing Zip: 01775 Mailing Zip 4: Not reported Mailing Country: USA

Mailing Phone: 9785681100

Α9 STOW BROOK GULF/DUNKIN DONUTS FINDS 1017228251

N/A

Target

Property STOW, MA 01775

Site 9 of 10 in cluster A

FINDS: Actual:

225 ft. Registry ID: 110051908049

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

TRANSIENT NON-COMMUNITY WATER SYSTEM

Direction Distance

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

STOW BROOK GULF/DUNKIN DONUTS (Continued)

1017228251

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

A10 STOW ACRES COUNTRY CLUB MA PFAS S128168136

N/A

Target Property

STOW, MA

Site 10 of 10 in cluster A

PFAS: Actual: 225 ft.

STOW ACRES COUNTRY CLUB Name:

Address: Not reported PWS ID: 2286009 Contaminant Group: **PFAS**

Chemical Name: PERFLUOROTRIDECANOIC ACID - PFTRDA

Collected Date: 04/27/2021 Raw or Finished: RAW Class: NC ND Result:

RAW WATER: WELL #1 Location Name:

EPA 537.1 Method: **Detection Limit:** 0.6170 NG/L Latitude: 42.416140 Longitude: -71.527512

Name: STOW ACRES COUNTRY CLUB

Address: Not reported PWS ID: 2286009 Contaminant Group: **PFAS**

Chemical Name: 4,8-DIOXA-3H-PERFLUORONONANOIC ACID - ADONA

Collected Date: 04/27/2021 Raw or Finished: **FINISHED** NC Class: Result: ND

FINISHED: WELL #1 (TREATED WATER) Location Name:

Method: EPA 537.1 **Detection Limit:** 0.6100 NG/L Latitude: 42.416140 Longitude: -71.527512

Name: STOW ACRES COUNTRY CLUB

Address: Not reported PWS ID: 2286009 Contaminant Group: **PFAS**

Chemical Name: PERFLUORODECANOIC ACID - PFDA

Collected Date: 04/27/2021 **FINISHED** Raw or Finished: Class: NC Result: ND

Location Name: FINISHED: WELL #1 (TREATED WATER)

Method: EPA 537.1 0.6100 NG/L **Detection Limit:** 42.416140 Latitude: Longitude: -71.527512

STOW ACRES COUNTRY CLUB Name:

Address: Not reported PWS ID: 2286009

Direction Distance

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

STOW ACRES COUNTRY CLUB (Continued)

S128168136

Contaminant Group: **PFAS**

Chemical Name: N-ETHYL PERFLUOROOCTANESULFONAMIDOACETIC ACID - NETFOSAA

Collected Date: 04/27/2021 Raw or Finished: **FINISHED** Class: NC ND Result:

Location Name: FINISHED: WELL #1 (TREATED WATER)

Method: EPA 537.1 **Detection Limit:** 0.6100 NG/L Latitude: 42.416140 Longitude: -71.527512

STOW ACRES COUNTRY CLUB Name:

Address: Not reported PWS ID: 2286009 Contaminant Group: **PFAS**

Chemical Name: PERFLUOROHEXANESULFONIC ACID-PFHXS

Collected Date: 04/27/2021 Raw or Finished: RAW NC Class: Result: 2.11

RAW WATER: WELL #1 Location Name:

Method: EPA 537.1 **Detection Limit:** 0.6170 NG/L Latitude: 42.416140 Longitude: -71.527512

Name: STOW ACRES COUNTRY CLUB

Address: Not reported PWS ID: 2286009 Contaminant Group: **PFAS** Chemical Name: PFAS6 Collected Date: 04/27/2021 Raw or Finished: **FINISHED** NC Class: Result: 9.67

Location Name: FINISHED: WELL #1 (TREATED WATER)

Method: EPA 537.1 Detection Limit: 0.6100 NG/L Latitude: 42.416140 Longitude: -71.527512

Name: STOW ACRES COUNTRY CLUB

Address: Not reported PWS ID: 2286009 Contaminant Group: **PFAS**

Chemical Name: 9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID-9CL-PF3ONS

Collected Date: 04/27/2021 Raw or Finished: RAW Class: NC Result:

Location Name: **RAW WATER: WELL #1**

EPA 537.1 Method: **Detection Limit:** 0.6160 NG/L Latitude: 42.416140 Longitude: -71.527512

Direction Distance

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

STOW ACRES COUNTRY CLUB (Continued)

S128168136

Name: STOW ACRES COUNTRY CLUB

Address: Not reported PWS ID: 2286009 Contaminant Group: **PFAS**

N-ETHYL PERFLUOROOCTANESULFONAMIDOACETIC ACID - NETFOSAA Chemical Name:

Collected Date: 04/27/2021 Raw or Finished: RAW NC Class: Result: ND

Location Name: **RAW WATER: WELL #1**

Method: EPA 537.1 0.6170 NG/L **Detection Limit:** 42.416140 Latitude: Longitude: -71.527512

STOW ACRES COUNTRY CLUB Name:

Address: Not reported PWS ID: 2286009 Contaminant Group: **PFAS**

HEXAFLUOROPROPYLENE OXIDE DIMER ACID - HFPO-DA Chemical Name:

Collected Date: 04/27/2021 Raw or Finished: **RAW** Class: NC Result: ND

RAW WATER: WELL #1 Location Name:

Method: EPA 537.1 **Detection Limit:** 0.6170 NG/L Latitude: 42.416140 Longitude: -71.527512

STOW ACRES COUNTRY CLUB Name:

Address: Not reported PWS ID: 2286009 Contaminant Group: **PFAS**

PERFLUOROUNDECANOIC ACID - PFUNA Chemical Name:

Collected Date: 04/27/2021 Raw or Finished: **FINISHED** Class: NC Result: ND

FINISHED: WELL #1 (TREATED WATER) Location Name:

Method: EPA 537.1 Detection Limit: 0.6100 NG/L Latitude: 42.416140 -71.527512 Longitude:

STOW ACRES COUNTRY CLUB Name:

Address: Not reported PWS ID: 2286009 Contaminant Group: **PFAS**

PERFLUOROTETRADECANOIC ACID - PFTA Chemical Name:

Collected Date: 04/27/2021 Raw or Finished: RAW NC Class: Result: ND

RAW WATER: WELL #1 Location Name:

Method: EPA 537.1 **Detection Limit:** 0.6170 NG/L

Direction Distance

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

STOW ACRES COUNTRY CLUB (Continued)

S128168136

MA RELEASE

Latitude: 42.416140 Longitude: -71.527512

> Click this hyperlink while viewing on your computer to access 52 additional MA PFAS: record(s) in the EDR Site Report.

11 **RESIDENCE** MA SHWS S117405601 NW 174 HUDSON RD **MA LUST** N/A

RESIDENCE

STOW, MA 1/8-1/4 0.195 mi.

1029 ft.

SHWS: Relative: Lower Name:

Actual: 224 ft.

174 HUDSON RD Address: City,State,Zip: STOW, MA Facility ID: 2-0019330 Source Type: **TANK** Release Town: STOW Notification Date: 10/09/2014 Category: 72 HR Associated ID: Not reported **Current Status: PSNC** 02/10/2015 Status Date: Phase: Not reported

Response Action Outcome: PΝ Oil Or Haz Material: Oil

LUST:

Facility:

RESIDENCE Name: Address: 174 HUDSON RD City,State,Zip: STOW, MA

Current Status: Permanent Solution with No Conditions

Release Tracking Number/Current Status: 2-0019330 / PSNC

Status Date: 02/10/2015 Source Type: **USTOTHER** Release Town: **STOW** Notification Date: 10/09/2014 Category: 72 HR Associated ID: Not reported Phase: Not reported Response Action Outcome: PN - PN Oil Or Haz Material: Oil

Location Type: RESIDNTIAL **TANK** Source: Source: UST Source: **USTOTHER**

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

Chemicals:

#2 FUEL OIL Chemical:

MAP FINDINGS Map ID Direction

Distance

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

RESIDENCE (Continued) S117405601

Quantity: 209 parts per million

Actions:

Action Type: BOL Action Status: **SHPFAC** Action Date: 1/19/2015 Response Action Outcome: PΝ

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

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

Action Date: 10/24/2014

PΝ Response Action Outcome:

Immediate Response Action Action Type: Oral Approval of Plan or Action Action Status:

Action Date: 10/9/2014 Response Action Outcome: PΝ

Action Type: Release Disposition

Action Status: Reportable Release under MGL 21E

Action Date: 10/9/2014 PΝ Response Action Outcome:

Action Type:

Action Status: Transmittal, Notice, or Notification Received

11/10/2014 Action Date:

Response Action Outcome: PΝ

Action Type: Immediate Response Action Action Status: Level I - Technical Screen Audit

Action Date: 12/12/2014

Response Action Outcome: PΝ

RNFE Action Type:

Action Status: Transmittal, Notice, or Notification Received

Action Date: 12/8/2014 Response Action Outcome: PΝ

Action Type: Immediate Response Action Action Status: Written Plan Received

Action Date: 12/8/2014 Response Action Outcome:

Action Type: Response Action Outcome - RAO

Action Status: **PSNRCD** Action Date: 2/10/2015 Response Action Outcome: PΝ

Action Type: Immediate Response Action Completion Statement Received Action Status:

2/10/2015 Action Date: Response Action Outcome: PΝ

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

3/25/2015 Action Date: Response Action Outcome: PΝ

Direction Distance

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

RESIDENCE (Continued) S117405601

Facility:

RESIDENCE Name: Address: 174 HUDSON RD City, State, Zip: STOW, MA

Current Status: Permanent Solution with No Conditions

Release Tracking Number/Current Status: 2-0019330 / PSNC

02/10/2015 Status Date: UST Source Type: Release Town: STOW Notification Date: 10/09/2014 Category: 72 HR Associated ID: Not reported Phase: Not reported PN - PN Response Action Outcome: Oil Or Haz Material: Oil

RESIDNTIAL Location Type: Source: **TANK** Source: UST USTOTHER Source:

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

Chemicals:

Chemical: #2 FUEL OIL Quantity: 209 parts per million

Actions:

Action Type: BOL Action Status: **SHPFAC** 1/19/2015 Action Date: Response Action Outcome: PΝ

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: 10/24/2014

Response Action Outcome: PΝ

Action Type: Immediate Response Action Action Status: Oral Approval of Plan or Action

Action Date: 10/9/2014 Response Action Outcome: PΝ

Release Disposition Action Type:

Action Status: Reportable Release under MGL 21E

10/9/2014 Action Date: Response Action Outcome: PΝ

Action Type: BOL

Action Status: Transmittal, Notice, or Notification Received

Action Date: 11/10/2014

Response Action Outcome: PΝ

Action Type: Immediate Response Action Level I - Technical Screen Audit Action Status:

Direction Distance

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

RESIDENCE (Continued) S117405601

Action Date: 12/12/2014 PΝ Response Action Outcome:

Action Type: **RNFE**

Action Status: Transmittal, Notice, or Notification Received

Action Date: 12/8/2014 Response Action Outcome: PΝ

Action Type: Immediate Response Action Action Status: Written Plan Received

12/8/2014 Action Date: Response Action Outcome: PΝ

Action Type: Response Action Outcome - RAO

PSNRCD Action Status: 2/10/2015 Action Date: Response Action Outcome: PΝ

Action Type: Immediate Response Action Completion Statement Received Action Status:

Action Date: 2/10/2015 Response Action Outcome: PΝ

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

Action Date: 3/25/2015 Response Action Outcome: PΝ

Release:

Name: RESIDENCE Address: 174 HUDSON RD City, State, Zip: STOW, MA

Release Tracking Number/Current Status: 2-0019330 / PSNC

Primary ID: Not reported Official City: STOW Notification: 10/09/2014 Category: 72 HR Status Date: 02/10/2015 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: BOL **SHPFAC** Action Status: Action Date: 1/19/2015 Response Action Outcome: PΝ

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: 10/24/2014

Response Action Outcome: PΝ

Direction Distance

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

RESIDENCE (Continued) S117405601

Action Type: Immediate Response Action Oral Approval of Plan or Action Action Status:

10/9/2014 Action Date: Response Action Outcome:

Action Type: Release Disposition

Action Status: Reportable Release under MGL 21E

Action Date: 10/9/2014 Response Action Outcome: PΝ

BOL Action Type:

Action Status: Transmittal, Notice, or Notification Received

Action Date: 11/10/2014

Response Action Outcome: PΝ

Action Type: Immediate Response Action Action Status: Level I - Technical Screen Audit

Action Date: 12/12/2014

Response Action Outcome: PΝ

RNFE Action Type:

Action Status: Transmittal, Notice, or Notification Received

Action Date: 12/8/2014 Response Action Outcome: PΝ

Action Type: Immediate Response Action Action Status: Written Plan Received

Action Date: 12/8/2014 Response Action Outcome: PΝ

Response Action Outcome - RAO Action Type:

Action Status: **PSNRCD** Action Date: 2/10/2015 Response Action Outcome: PΝ

Action Type: Immediate Response Action Action Status: Completion Statement Received

Action Date: 2/10/2015 Response Action Outcome: PΝ

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

Action Date: 3/25/2015 Response Action Outcome: PΝ

Chemicals:

Chemical: #2 FUEL OIL 209 parts per million Quantity:

Location Type: RESIDNTIAL Source: **TANK** Source: UST Source: **USTOTHER**

Direction Distance

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

12 ARBOR GLEN CONDOMINIUMS MA PFAS S127578264 N/A

NNW

STOW, MA 1/4-1/2

0.264 mi. 1393 ft.

PFAS: Relative:

Higher ARBOR GLEN CONDOMINIUMS Name:

Address: Not reported Actual: PWS ID: 2286026 308 ft. Contaminant Group: **PFAS**

> Chemical Name: 9-CHLOROHEXADECAFLUORO-3-OXANONE-1-SULFONIC ACID-9CL-PF3ONS

04/05/2021 Collected Date: **FINISHED** Raw or Finished: Class: COM Result: ND

Location Name: FINISHED: WELL #2

Method: EPA 537.1 **Detection Limit:** 0.2460 NG/L Latitude: 42.427436 Longitude: -71.535464

Name: ARBOR GLEN CONDOMINIUMS

Address: Not reported PWS ID: 2286026 Contaminant Group: **PFAS**

Chemical Name: PERFLUOROHEXANESULFONIC ACID-PFHXS

04/05/2021 Collected Date: Raw or Finished: **FINISHED** Class: COM Result: ND

Location Name: FINISHED: WELL #2

EPA 537.1 Method: **Detection Limit:** 0.4280 NG/L Latitude: 42.427436 Longitude: -71.535464

ARBOR GLEN CONDOMINIUMS Name:

Address: Not reported PWS ID: 2286026 Contaminant Group: **PFAS**

PERFLUORODECANOIC ACID - PFDA Chemical Name:

Collected Date: 01/25/2022 Raw or Finished: **FINISHED** Class: COM ND Result:

FINISHED: WELL #2 Location Name:

EPA 537.1 Method: **Detection Limit:** 0.9650 NG/L Latitude: 42.427436 Longitude: -71.535464

ARBOR GLEN CONDOMINIUMS Name:

Address: Not reported PWS ID: 2286026 Contaminant Group: **PFAS**

PERFLUOROOCTANESULFONIC ACID-PFOS Chemical Name:

Collected Date: 04/05/2021 Raw or Finished: **FINISHED**

Direction Distance

Elevation Site Database(s) EPA ID Number

ARBOR GLEN CONDOMINIUMS (Continued)

S127578264

EDR ID Number

Class: COM Result: ND

Location Name: FINISHED: WELL #2

 Method:
 EPA 537.1

 Detection Limit:
 0.4390 NG/L

 Latitude:
 42.427436

 Longitude:
 -71.535464

Name: ARBOR GLEN CONDOMINIUMS

Address: Not reported PWS ID: 2286026 Contaminant Group: PFAS

Chemical Name: PERFLUOROTETRADECANOIC ACID - PFTA

Collected Date: 04/05/2021
Raw or Finished: FINISHED
Class: COM
Result: ND

Location Name: FINISHED: WELL #2

 Method:
 EPA 537.1

 Detection Limit:
 0.3860 NG/L

 Latitude:
 42.427436

 Longitude:
 -71.535464

Name: ARBOR GLEN CONDOMINIUMS

Address: Not reported PWS ID: 2286026 Contaminant Group: PFAS

Chemical Name: 4.8-DIOXA-3H-PERFLUORONONANOIC ACID - ADONA

Collected Date: 01/25/2022
Raw or Finished: FINISHED
Class: COM
Result: ND

Location Name: FINISHED: WELL #2

 Method:
 EPA 537.1

 Detection Limit:
 0.5560 NG/L

 Latitude:
 42.427436

 Longitude:
 -71.535464

Name: ARBOR GLEN CONDOMINIUMS

Address: Not reported PWS ID: 2286026 Contaminant Group: PFAS

Chemical Name: 11-CHLOROEICOSAFLUORO-3-OXAUNDECANE-1-SULFONIC ACID-11CL-PF3OUDS

Collected Date: 01/25/2022
Raw or Finished: FINISHED
Class: COM
Result: ND

Location Name: FINISHED: WELL #2

 Method:
 EPA 537.1

 Detection Limit:
 0.6910 NG/L

 Latitude:
 42.427436

 Longitude:
 -71.535464

Name: ARBOR GLEN CONDOMINIUMS

Address: Not reported PWS ID: 2286026 Contaminant Group: PFAS

Direction Distance

Elevation Site Database(s) EPA ID Number

ARBOR GLEN CONDOMINIUMS (Continued)

S127578264

EDR ID Number

Chemical Name: PERFLUOROOCTANOIC ACID-PFOA

Collected Date: 04/05/2021
Raw or Finished: FINISHED
Class: COM
Result: ND

Location Name: FINISHED: WELL #2

 Method:
 EPA 537.1

 Detection Limit:
 0.5570 NG/L

 Latitude:
 42.427436

 Longitude:
 -71.535464

Name: ARBOR GLEN CONDOMINIUMS

Address: Not reported PWS ID: 2286026 Contaminant Group: PFAS

Chemical Name: PERFLUORODODECANOIC ACID - PFDOA

Collected Date: 04/05/2021
Raw or Finished: FINISHED
Class: COM
Result: ND

Location Name: FINISHED: WELL #2

 Method:
 EPA 537.1

 Detection Limit:
 0.5780 NG/L

 Latitude:
 42.427436

 Longitude:
 -71.535464

Name: ARBOR GLEN CONDOMINIUMS

Address: Not reported PWS ID: 2286026 Contaminant Group: PFAS

Chemical Name: PERFLUOROTRIDECANOIC ACID - PFTRDA

Collected Date: 04/05/2021
Raw or Finished: FINISHED
Class: COM
Result: ND

Location Name: FINISHED: WELL #2

 Method:
 EPA 537.1

 Detection Limit:
 0.4540 NG/L

 Latitude:
 42.427436

 Longitude:
 -71.535464

Name: ARBOR GLEN CONDOMINIUMS

Address: Not reported PWS ID: 2286026 Contaminant Group: PFAS

Chemical Name: PERFLUOROUNDECANOIC ACID - PFUNA

Collected Date: 01/25/2022
Raw or Finished: FINISHED
Class: COM
Result: ND

Location Name: FINISHED: WELL #2

 Method:
 EPA 537.1

 Detection Limit:
 0.4210 NG/L

 Latitude:
 42.427436

 Longitude:
 -71.535464

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

ARBOR GLEN CONDOMINIUMS (Continued)

S127578264

Click this hyperlink while viewing on your computer to access 28 additional MA PFAS: record(s) in the EDR Site Report.

13 MASSACHUSETTS FIREFIGHTING ACADEMY MA SHWS S109489502 SSE 1 SUDBURY RD MA RELEASE N/A

1/2-1 STOW, MA 01775 MA ENF

0.641 mi. 3382 ft.

Relative: SHWS:
Lower Name: MASSACHUSETTS FIREFIGHTING ACADEMY

 Actual:
 Address:
 1 SUDBURY RD

 219 ft.
 City,State,Zip:
 STOW, MA 017750000

Facility ID: 2-0017327 Source Type: Not reported Release Town: **STOW** Notification Date: 11/21/2008 Category: 120 DY Associated ID: Not reported **Current Status:** RAO Status Date: 05/17/2010 Phase: PHASE II Response Action Outcome: B1

Oil Or Haz Material: Hazardous Material

Release:

Name: MASSACHUSETTS FIREFIGHTING ACADEMY

Address: 1 SUDBURY RD
City, State, Zip: STOW, MA 017750000
Release Tracking Number/Current Status: 2-0017327 / RAO
Primary ID: Not reported
Official City: STOW

 Official City:
 STOW

 Notification:
 11/21/2008

 Category:
 120 DY

 Status Date:
 05/17/2010

 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: 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: 1/20/2009

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: 1/29/2009

Response Action Outcome: Remedial actions have not been conducted because a level of No

Significant Risk exists.

Action Type: RNF

Action Status: Reportable Release under MGL 21E

Direction Distance Elevation

Elevation Site Database(s) EPA ID Number

MASSACHUSETTS FIREFIGHTING ACADEMY (Continued)

S109489502

EDR ID Number

Action Date: 11/21/2008

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: 11/21/2008

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: 2/11/2010

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: 4/9/2010

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: 4/9/2010

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: 4/9/2010

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: 5/17/2010

Response Action Outcome: Remedial actions have not been conducted because a level of No

Significant Risk exists.

Chemicals:

Chemical: DIELDRIN

Quantity: 0.0944 milligrams per kilogram

Chemical: DDT

Quantity: 9.69 milligrams per kilogram

Chemical: LINDANE

Quantity: 0.0156 milligrams per kilogram

Chemical: ARSENIC

Quantity: 22.5 milligrams per kilogram

Location Type: STATE

ENFORCEMENT:

Name: MASS., COMM. OF, DCAM - STOW FIREFIGHTING ACADEMY

Address: 1 SUDBURY RD
City,State,Zip: STOW, MA 017750000

Region: CERO

MAP FINDINGS Map ID

Direction Distance

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

MASSACHUSETTS FIREFIGHTING ACADEMY (Continued)

S109489502

DEP Region: **CERO** DEP Program: 3t DEP Bureau: **BWSC BWSC** Program: Program Id: RTN 2-0017327

High Or Low Level Enforcement: LLE FMF #: 0

Comptroller Billing Name: Not reported Town Where Violation Occurred: Not reported Date Executed: 02/11/2010 ENF #: NON-CE-10-3T018

Document Type: NON AG Ref (Y/N): Not reported Doc Archived (Y/N): Not reported EJ Community (Y/N): Not reported Regional Comment: Not reported Final Payment Due Date: Not reported ACOP \$: Not reported PAN \$: Not reported EMS (Y/N): Not reported EMS\$: Not reported SEP (Y/N): Not reported SEP \$: Not reported Demand \$: Not reported Suspended \$: Not reported Ownership: State Owned

AT INTERSECTION OF HUDSON RD 14

S102084454 MA SHWS **MA RELEASE** N/A

North **GREAT RD** 1/2-1 STOW, MA 01775

0.643 mi. 3393 ft.

Relative: SHWS: Lower Name:

AT INTERSECTION OF HUDSON RD Address: **GREAT RD**

Actual:

216 ft. City, State, Zip: STOW, MA 017750000

Facility ID: 2-0010789 Source Type: **5GAL BUCKT** Release Town: STOW Notification Date: 05/23/1995 Category: TWO HR Associated ID: Not reported **Current Status:** RAO 08/17/1995 Status Date: Phase: Not reported

Response Action Outcome: Α1 Oil Or Haz Material: Oil

Release:

AT INTERSECTION OF HUDSON RD Name:

Address: **GREAT RD**

STOW, MA 017750000 City,State,Zip: Release Tracking Number/Current Status: 2-0010789 / RAO

Primary ID: Not reported Official City: STOW Notification: 05/23/1995

Direction Distance

Elevation Site Database(s) EPA ID Number

AT INTERSECTION OF HUDSON RD (Continued)

S102084454

EDR ID Number

Category: TWO HR
Status Date: 08/17/1995
Phase: Not reported

Response Action Outcome: A1 - A permanent solution has been achieved. Contamination has been

reduced to background or a threat of release has been eliminated.

Oil / Haz Material Type: Oi

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

Actions:

Action Type: Immediate Response Action
Action Status: Oral Approval of Plan or Action

Action Date: 5/23/1995

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

to background or a threat of release has been eliminated.

Action Type: Release Disposition

Action Status: Reportable Release under MGL 21E

Action Date: 5/23/1995

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

to background or a threat of release has been eliminated.

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

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

Action Date: 5/23/1995

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

to background or a threat of release has been eliminated.

Action Type: RNF

Action Status: Reportable Release under MGL 21E

Action Date: 7/27/1995

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

to background or a threat of release has been eliminated.

Action Type: Response Action Outcome - RAO
Action Status: RAO Statement Received

Action Date: 8/17/1995

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

to background or a threat of release has been eliminated.

Chemicals:

Chemical: MOTOR OIL
Quantity: 40 gallons
Chemical: MOTOR OIL
Quantity: 15 gallons
Location Type: ROADWAY
Source: 5GAL BUCKT

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

B15 ACCESS RD MONITORING WELL MW13 MA SHWS S118337219
WSW 45 WOLCOTT ST MA RELEASE N/A

STOW, MA

1/2-1 STOW, MA

0.689 mi.

3639 ft. Site 1 of 2 in cluster B

Relative: SHWS:

Lower Name: ACCESS RD MONITORING WELL MW13
Actual: Address: 45 WOLCOTT ST

Actual: Address:
224 ft. City,State,Zip:

Facility ID: 2-0019558 Source Type: UNKNOWN Release Town: STOW Notification Date: 07/01/2015 Category: 72 HR Associated ID: Not reported **RAONR Current Status:** 03/01/2016 Status Date: Phase: Not reported Response Action Outcome: Not reported Oil Or Haz Material: Not reported

Release:

Name: ACCESS RD MONITORING WELL MW13

Address: 45 WOLCOTT ST City, State, Zip: STOW, MA

Release Tracking Number/Current Status: 2-0019558 / RAONR

Primary ID: Not reported
Official City: STOW
Notification: 07/01/2015
Category: 72 HR
Status Date: 03/01/2016
Phase: Not reported

Response Action Outcome:

Oil / Haz Material Type: Not reported

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

Actions:

Action Type: Immediate Response Action
Action Status: Completion Statement Received

Action Date: 3/1/2016
Response Action Outcome: Not reported

Action Type: RAO Not Required

Action Status: Linked to a Tier Classified Site

Action Date: 3/1/2016
Response Action Outcome: Not reported

Action Type: Tier Classification

Action Status: RTN Linked to TCLASS Via IRA Completion Statement

Action Date: 3/1/2016
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Level I - Technical Screen Audit

Action Date: 4/8/2016
Response Action Outcome: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

ACCESS RD MONITORING WELL MW13 (Continued)

S118337219

EDR ID Number

Action Type: Tier Classification

Action Status: Transmittal, Notice, or Notification Received

Action Date: 5/12/2015
Response Action Outcome: Not reported

Action Type: Tier Classification

Action Status: TIERI
Action Date: 5/12/2015
Response Action Outcome: Not reported

Action Type: Tier Classification
Action Status: Legal Notice Published

Action Date: 6/1/2015
Response Action Outcome: Not reported

Action Type: Immediate Response Action Action Status: IRA Assessment Only

Action Date: 7/1/2015
Response Action Outcome: Not reported

Action Type: Release Disposition

Action Status: Reportable Release under MGL 21E

Action Date: 7/1/2015
Response Action Outcome: Not reported

Action Type: Tier Classification

Action Status: RTN Linked to TCLASS Via IRA Completion Statement

Action Date: 7/15/2016
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: 7/3/2015
Response Action Outcome: Not reported

Action Type: RNFE

Action Status: Transmittal, Notice, or Notification Received

Action Date: 7/6/2015
Response Action Outcome: Not reported

Action Type: Immediate Response Action Action Status: Written Plan Received

Action Date: 7/6/2015
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Level I - Technical Screen Audit

Action Date: 9/30/2015 Response Action Outcome: 9/30/2015 Not reported

Action Type: Immediate Response Action
Action Status: Status or Interim Report Received

Action Date: 9/9/2015
Response Action Outcome: Not reported

Chemicals:

Chemical: Not reported

MAP FINDINGS Map ID

Direction Distance

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

ACCESS RD MONITORING WELL MW13 (Continued)

S118337219

Quantity: Not reported Location Type: RESIDNTIAL Location Type: COMMERCIAL Source: UNKNOWN

B16 **BENTLEY BUILDING CORP., LOT 25** MA SHWS S117692184 wsw **45 WALCOTT STREET MA RELEASE** N/A

1/2-1 STOW, MA 01775 **MA ENF**

0.689 mi.

3639 ft. Site 2 of 2 in cluster B

Oil Or Haz Material:

Oil Or Haz Material:

SHWS: Relative: MONITORING WELL CONTAMINATION Lower Name:

45 WALCOTT ST Address: Actual: STOW, MA City,State,Zip: 224 ft.

2-0019886 Facility ID: Source Type: **DRUMS** Release Town: STOW 05/19/2016 Notification Date: 72 HR Category: Associated ID: Not reported **Current Status: RAONR** 07/15/2016 Status Date: Phase: Not reported Response Action Outcome: Not reported

MONITORING WELL CONTAMINATION Name:

Not reported

Not reported

45 WALCOTT ST Address: City,State,Zip: STOW, MA Facility ID: 2-0019886 Source Type: UNKNOWN Release Town: **STOW** Notification Date: 05/19/2016 Category: 72 HR Associated ID: Not reported **Current Status: RAONR** 07/15/2016 Status Date: Not reported Phase: Response Action Outcome: Not reported

BENTLEY BUILDING CORP LOT 25 Name:

45 WALCOTT ST Address: STOW, MA 017750000 City, State, Zip:

Facility ID: 2-0019201 Source Type: **DRUMS** Release Town: STOW Notification Date: 05/09/2014 Category: 72 HR Associated ID: 2-0019201 **Current Status: REMOPS** Status Date: 06/08/2021 PHASE V Phase: Response Action Outcome: Not reported Oil Or Haz Material: Hazardous Material

Name: BENTLEY BUILDING CORP., LOT 25

Direction Distance

Elevation Site Database(s) EPA ID Number

45 WALCOTT STREET

BENTLEY BUILDING CORP., LOT 25 (Continued)

S117692184

EDR ID Number

City,State,Zip: STOW, MA 017750000 Facility ID: 2-0019500 Source Type: UNKNOWN Release Town: STOW Notification Date: 05/07/2015 Category: 72 HR Associated ID: Not reported **Current Status: RAONR** Status Date: 03/01/2016 Phase: Not reported

Response Action Outcome: Not reported
Oil Or Haz Material: Hazardous Material

Release:

Address:

Name: BENTLEY BUILDING CORP LOT 25

Address: 45 WALCOTT ST
City,State,Zip: STOW, MA 017750000
Release Tracking Number/Current Status: 2-0019201 / REMOPS

 Primary ID:
 2-0019201

 Official City:
 STOW

 Notification:
 05/09/2014

 Category:
 72 HR

 Status Date:
 06/08/2021

 Phase:
 PHASE V

Response Action Outcome: -

Oil / Haz Material Type: Hazardous Material

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

Actions:

Action Type: RLFA
Action Status: FOLFLD
Action Date: 1/29/2015
Response Action Outcome: Not reported

Action Type: RLFA
Action Status: FLDRAN
Action Date: 1/29/2015
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Level I - Technical Screen Audit

Action Date: 10/2/2019
Response Action Outcome: Not reported

Action Type: Release Abatement Measure

Action Status: Written Plan Received

Action Date: 11/14/2014
Response Action Outcome: Not reported

Action Type: Release Abatement Measure
Action Status: Fee Received - FMCRA Use Only

Action Date: 11/17/2014
Response Action Outcome: Not reported

Distance

Elevation Site Database(s) EPA ID Number

BENTLEY BUILDING CORP., LOT 25 (Continued)

S117692184

EDR ID Number

Action Type: Response Action Outcome - RAO

Action Status: Inspection and Monitoring Report Received

Action Date: 12/14/2021
Response Action Outcome: Not reported

Action Type: RLFA
Action Status: FLDRAN
Action Date: 12/19/2014
Response Action Outcome: Not reported

Action Type: Response Action Outcome - RAO

Action Status: TSNRCD
Action Date: 12/21/2020
Response Action Outcome: Not reported

Action Type: Release Abatement Measure
Action Status: Level I - Technical Screen Audit

Action Date: 12/29/2014
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Level I - Technical Screen Audit

Action Date: 12/9/2014
Response Action Outcome: Not reported

Action Type: Release Abatement Measure
Action Status: Level I - Technical Screen Audit

Action Date: 2/23/2017
Response Action Outcome: Not reported

Action Type: Release Abatement Measure
Action Status: Status or Interim Report Received

Action Date: 3/1/2016
Response Action Outcome: Not reported

Action Type: Tier Classification

Action Status: RTN Linked to TCLASS Via IRA Completion Statement

Action Date: 3/1/2016
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Completion Statement Received

Action Date: 3/12/2015
Response Action Outcome: Not reported

Action Type: Response Action Outcome - RAO

Action Status: Notice of Delay in Meeting RA Deadline Received

Action Date: 3/12/2020 Response Action Outcome: Not reported

Action Type: Release Abatement Measure
Action Status: Status or Interim Report Received

Action Date: 3/13/2015
Response Action Outcome: Not reported

Action Type: Release Abatement Measure
Action Status: Level II - Audit Inspection

Direction Distance Elevation

evation Site Database(s) EPA ID Number

BENTLEY BUILDING CORP., LOT 25 (Continued)

S117692184

EDR ID Number

Action Date: 3/18/2015 Response Action Outcome: Not reported

Action Type: An activity type that is related to an Audit
Action Status: Notice of Non-compliance related to an Audit

Action Date: 3/18/2015
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Status or Interim Report Received

Action Date: 3/2/2020 Response Action Outcome: Not reported

Action Type: RNFE

Action Status: Revised Statement or Transmittal Received

Action Date: 3/26/2015
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Level I - Technical Screen Audit

Action Date: 3/3/2020 Response Action Outcome: Not reported

Action Type: Release Abatement Measure
Action Status: Status or Interim Report Received

Action Date: 3/7/2017
Response Action Outcome: Not reported

Action Type: BOL

Action Status: Transmittal, Notice, or Notification Received

Action Date: 4/15/2015 Response Action Outcome: Not reported

Action Type: BOL

Action Status: Transmittal, Notice, or Notification Received

Action Date: 4/16/2015 Response Action Outcome: 4/16/2015 Not reported

Action Type: Release Abatement Measure

Action Status: Modified Revised or Updated Plan Received

Action Date: 4/7/2015
Response Action Outcome: Not reported

Action Type: Release Abatement Measure
Action Status: Level I - Technical Screen Audit

Action Date: 4/8/2016
Response Action Outcome: Vot reported

Action Type: Phase 1

Action Status: Completion Statement Received

Action Date: 5/12/2015
Response Action Outcome: Not reported

Action Type: Tier Classification

Action Status: Transmittal, Notice, or Notification Received

Action Date: 5/12/2015
Response Action Outcome: Not reported

Distance

Elevation Site Database(s) EPA ID Number

BENTLEY BUILDING CORP., LOT 25 (Continued)

S117692184

EDR ID Number

Action Type: Phase 2

Action Status: Scope of Work Received

Action Date: 5/12/2015 Response Action Outcome: Not reported

Action Type: Tier Classification

Action Status: TIERI
Action Date: 5/12/2015
Response Action Outcome: Not reported

Action Type: BOL
Action Status: SHPFAC
Action Date: 5/22/2015
Response Action Outcome: Not reported

Action Type: Phase 3

Action Status: Completion Statement Received

Action Date: 5/6/2019
Response Action Outcome: Not reported

Action Type: Phase 2

Action Status: Completion Statement Received

Action Date: 5/8/2018
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Oral Approval of Plan or Action

Action Date: 5/8/2019
Response Action Outcome: Not reported

Action Type: Release Disposition

Action Status: Reportable Release under MGL 21E

Action Date: 5/9/2014
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Oral Approval of Plan or Action

Action Date: 5/9/2014
Response Action Outcome: Not reported

Action Type: Tier Classification
Action Status: Legal Notice Published

Action Date: 6/1/2015
Response Action Outcome: Not reported

Action Type: RLFA
Action Status: FLDRUN
Action Date: 6/12/2014
Response Action Outcome: Not reported

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

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

Action Date: 6/13/2014
Response Action Outcome: Not reported

Action Type: Response Action Outcome - RAO

Action Status: Inspection and Monitoring Report Received

Direction
Distance
Elevation

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

BENTLEY BUILDING CORP., LOT 25 (Continued)

S117692184

Action Date: 6/17/2021 Response Action Outcome: Not reported

Action Type: Phase 5

Action Status: Remedy Operation Status Submittal Received

Action Date: 6/8/2021
Response Action Outcome: Not reported

Action Type: Tier Classification

Action Status: RTN Linked to TCLASS Via IRA Completion Statement

Action Date: 7/15/2016
Response Action Outcome: Not reported

Action Type: Immediate Response Action Action Status: IRA Assessment Only

Action Date: 7/18/2019
Response Action Outcome: Not reported

Action Type: Immediate Response Action Action Status: Written Plan Received

Action Date: 7/2/2019
Response Action Outcome: Not reported

Action Type: RNFE

Action Status: Transmittal, Notice, or Notification Received

Action Date: 7/8/2014
Response Action Outcome: Not reported

Action Type: Immediate Response Action Action Status: Written Plan Received

Action Date: 7/8/2014
Response Action Outcome: Not reported

Action Type: Phase 2

Action Status: Level I - Technical Screen Audit

Action Date: 8/16/2018
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Completion Statement Received

Action Date: 8/28/2020
Response Action Outcome: Not reported

Action Type: Release Abatement Measure
Action Status: Level I - Technical Screen Audit

Action Date: 8/29/2016
Response Action Outcome: Not reported

Action Type: Release Abatement Measure
Action Status: Status or Interim Report Received

Action Date: 8/31/2016
Response Action Outcome: Not reported

Action Type: Release Abatement Measure

Action Status: Modified Revised or Updated Plan Received

Action Date: 8/4/2016
Response Action Outcome: Not reported

Elevation Site

Distance

Database(s)

BENTLEY BUILDING CORP., LOT 25 (Continued)

Action Type: Release Abatement Measure

Action Status: RMRWPR
Action Date: 8/4/2016
Response Action Outcome: Not reported

Action Type: Release Abatement Measure
Action Status: Status or Interim Report Received

Action Date: 9/1/2015
Response Action Outcome: 9/1/2015
Not reported

Action Type: Immediate Response Action
Action Status: Status or Interim Report Received

Action Date: 9/11/2014
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Level I - Technical Screen Audit

Action Date: 9/23/2019
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Status or Interim Report Received

Action Date: 9/5/2019
Response Action Outcome: Not reported

Action Type: Phase 3

Action Status: Level I - Technical Screen Audit

Action Date: 9/5/2019
Response Action Outcome: Not reported

Action Type: Release Abatement Measure
Action Status: Completion Statement Received

Action Date: 9/6/2017
Response Action Outcome: 9/6/2017
Not reported

Chemicals:

Chemical: TCE

Quantity: 1040 parts per billion
Location Type: COMMERCIAL
Location Type: RESIDNTIAL
Source: DRUMS

Name: BENTLEY BUILDING CORP., LOT 25

Address: 45 WALCOTT STREET City, State, Zip: STOW, MA 017750000 Release Tracking Number/Current Status: 2-0019500 / RAONR

Primary ID: Not reported
Official City: STOW
Notification: 05/07/2015
Category: 72 HR
Status Date: 03/01/2016
Phase: Not reported

Response Action Outcome: -

Oil / Haz Material Type: Hazardous Material

EDR ID Number

EPA ID Number

S117692184

Distance Elevation

ation Site Database(s) EPA ID Number

BENTLEY BUILDING CORP., LOT 25 (Continued)

S117692184

EDR ID Number

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

Actions:

Action Type: Immediate Response Action
Action Status: Level I - Technical Screen Audit

Action Date: 10/8/2015 Response Action Outcome: Not reported

Action Type: RAO Not Required

Action Status: Linked to a Tier Classified Site

Action Date: 3/1/2016
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Completion Statement Received

Action Date: 3/1/2016
Response Action Outcome: Not reported

Action Type: Tier Classification

Action Status: RTN Linked to TCLASS Via IRA Completion Statement

Action Date: 3/1/2016
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Level I - Technical Screen Audit

Action Date: 4/8/2016
Response Action Outcome: Not reported

Action Type: Tier Classification

Action Status: TIERI
Action Date: 5/12/2015
Response Action Outcome: Not reported

Action Type: Tier Classification

Action Status: Transmittal, Notice, or Notification Received

Action Date: 5/12/2015
Response Action Outcome: Not reported

Action Type: Release Disposition

Action Status: Reportable Release under MGL 21E

Action Date: 5/7/2015
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: IRA Assessment Only

Action Date: 5/7/2015
Response Action Outcome: Not reported

Action Type: Tier Classification
Action Status: Legal Notice Published

Action Date: 6/1/2015
Response Action Outcome: Not reported

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

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

Action Date: 6/19/2015
Response Action Outcome: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

BENTLEY BUILDING CORP., LOT 25 (Continued)

S117692184

EDR ID Number

Action Type: Tier Classification

Action Status: RTN Linked to TCLASS Via IRA Completion Statement

Action Date: 7/15/2016
Response Action Outcome: Not reported

Action Type: RNFE

Action Status: Transmittal, Notice, or Notification Received

Action Date: 7/6/2015
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Written Plan Received

Action Date: 7/6/2015
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Status or Interim Report Received

Action Date: 9/9/2015
Response Action Outcome: Not reported

Chemicals:

Chemical: CHROMIUM

Quantity: 0.331 milligrams per liter

Location Type: RESIDNTIAL Location Type: PRIVPROP Source: UNKNOWN

Name: MONITORING WELL CONTAMINATION

Address: 45 WALCOTT ST City, State, Zip: STOW, MA

Release Tracking Number/Current Status: 2-0019886 / RAONR

 Primary ID:
 Not reported

 Official City:
 STOW

 Notification:
 05/19/2016

 Category:
 72 HR

 Status Date:
 07/15/2016

 Phase:
 Not reported

Response Action Outcome:

Oil / Haz Material Type: Not reported

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

Actions:

Action Type: Tier Classification

Action Status: RTN Linked to TCLASS Via IRA Completion Statement

Action Date: 3/1/2016
Response Action Outcome: Not reported

Action Type: Tier Classification

Action Status: TIERI
Action Date: 5/12/2015
Response Action Outcome: Not reported

Action Type: Tier Classification

Action Status: Transmittal, Notice, or Notification Received

Action Date: 5/12/2015

Direction Distance

Elevation Site Database(s) EPA ID Number

BENTLEY BUILDING CORP., LOT 25 (Continued)

S117692184

EDR ID Number

Response Action Outcome: Not reported

Action Type: Immediate Response Action Action Status: IRA Assessment Only

Action Date: 5/19/2016
Response Action Outcome: Not reported

Action Type: Release Disposition

Action Status: Reportable Release under MGL 21E

Action Date: 5/19/2016
Response Action Outcome: Not reported

Action Type: Tier Classification
Action Status: Legal Notice Published

Action Date: 6/1/2015
Response Action Outcome: Not reported

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

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

Action Date: 7/1/2016
Response Action Outcome: Not reported

Action Type: RNFE

Action Status: Transmittal, Notice, or Notification Received

Action Date: 7/14/2016
Response Action Outcome: Not reported

Action Type: RAO Not Required

Action Status: Linked to a Tier Classified Site

Action Date: 7/15/2016
Response Action Outcome: Not reported

Action Type: Tier Classification

Action Status: RTN Linked to TCLASS Via IRA Completion Statement

Action Date: 7/15/2016
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Completion Statement Received

Action Date: 7/15/2016
Response Action Outcome: Not reported

Chemicals:

Chemical: Not reported
Quantity: Not reported
Location Type: RESIDNTIAL
Source: UNKNOWN
Source: DRUMS

ENFORCEMENT:

Name: BENTLEY BUILDING CORPORATION

Address: 45 WALCOTT ST City,State,Zip: STOW, MA 017750000

Region: CERO
DEP Region: CERO
DEP Program: 3r

MAP FINDINGS Map ID

Direction Distance

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

BENTLEY BUILDING CORP., LOT 25 (Continued)

S117692184

DEP Bureau: **BWSC BWSC** Program: Program Id: 2-0019201 High Or Low Level Enforcement: LLE FMF #:

Comptroller Billing Name: Not reported Town Where Violation Occurred: STOW Date Executed: 03/18/2015 ENF #: NON-CE-15-3R021

Document Type: NON NO AG Ref (Y/N):

Doc Archived (Y/N): Not reported

EJ Community (Y/N): NO

Regional Comment: Not reported Final Payment Due Date: Not reported ACOP \$: Not reported PAN \$: Not reported EMS (Y/N): Not reported EMS\$: Not reported SEP (Y/N): Not reported SEP \$: Not reported Demand \$: Not reported Suspended \$: Not reported

Ownership: Commercially Owned

17 **BOSE CORPORATION STOW FACILITY**

MA SHWS S112291955

688 GREAT ROAD MA RELEASE N/A STOW, MA 01775 **MA ASBESTOS**

1/2-1 0.753 mi. 3976 ft.

NNW

Relative: SHWS:

Higher **BOSE CORPORATION** Name:

688 GREAT ROAD Address: Actual: STOW, MA City,State,Zip: 225 ft.

Facility ID: 2-0019626 Source Type: UNKNOWN Release Town: STOW Notification Date: 08/31/2015 72 HR Category: Associated ID: Not reported **Current Status: TIERI** 09/08/2016 Status Date: Phase: PHASE III Response Action Outcome: Not reported Oil Or Haz Material: Not reported

BOSE FACILITY Name: Address: 688 GREAT RD City,State,Zip: STOW, MA Facility ID: 2-0021541 UNKNOWN Source Type: Release Town: STOW Notification Date: 04/16/2021 Category: 72 HR Associated ID: Not reported **Current Status:** TIERI 04/23/2022 Status Date:

MA TIER 2

Direction Distance

Elevation Site Database(s) EPA ID Number

BOSE CORPORATION STOW FACILITY (Continued)

S112291955

EDR ID Number

Phase: PHASE II
Response Action Outcome: Not reported
Oil Or Haz Material: Not reported

Release:

Name: BOSE CORPORATION Address: 688 GREAT ROAD

City,State,Zip: STOW, MA

Release Tracking Number/Current Status: 2-0019626 / TIERI

Primary ID:
Official City:
STOW
Notification:
08/31/2015
Category:
72 HR
Status Date:
09/08/2016
Phase:
PHASE III

Response Action Outcome:

Oil / Haz Material Type: Not reported

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

Actions:

Action Type: Immediate Response Action
Action Status: Status or Interim Report Received

Action Date: 1/26/2016 Response Action Outcome: Not reported

Action Type: RLFA
Action Status: PRPMTG
Action Date: 1/28/2021
Response Action Outcome: Not reported

Action Type: RNFE

Action Status: Transmittal, Notice, or Notification Received

Action Date: 10/28/2015
Response Action Outcome: Not reported

Action Type: Immediate Response Action Action Status: Written Plan Received

Action Date: 10/30/2015
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Level I - Technical Screen Audit

Action Date: 10/30/2015
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Level I - Technical Screen Audit

Action Date: 10/5/2016
Response Action Outcome: Not reported

Action Type: Tier Classification

Action Status: Level I - Technical Screen Audit

Action Date: 10/5/2016 Response Action Outcome: Not reported

Distance Elevation S

tion Site Database(s) EPA ID Number

BOSE CORPORATION STOW FACILITY (Continued)

S112291955

EDR ID Number

Action Type: Tier Classification
Action Status: Legal Notice Published

Action Date: 11/2/2016
Response Action Outcome: Not reported

Action Type: Compliance and Enforcement Action

Action Status: RFI
Action Date: 11/5/2020
Response Action Outcome: Not reported

Action Type: Tier Classification

Action Status: TCEXT
Action Date: 2/28/2022
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Level I - Technical Screen Audit

Action Date: 2/3/2016
Response Action Outcome: Not reported

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

Action Status: NOONOR
Action Date: 3/1/2016
Response Action Outcome: Not reported

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

Action Status: NOONOR
Action Date: 3/15/2016
Response Action Outcome: Not reported

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

Action Status: NOONOR
Action Date: 3/25/2016
Response Action Outcome: Not reported

Action Type: RLFA
Action Status: PRPMTG
Action Date: 4/15/2021
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Status or Interim Report Received

Action Date: 7/26/2016
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Level I - Technical Screen Audit

Action Date: 8/11/2016
Response Action Outcome: Not reported

Action Type: RLFA
Action Status: FOLOFF
Action Date: 8/19/2019
Response Action Outcome: Not reported

Action Type: Immediate Response Action Action Status: IRA Assessment Only

Distance

Elevation Site Database(s) EPA ID Number

BOSE CORPORATION STOW FACILITY (Continued)

S112291955

EDR ID Number

Action Date: 8/31/2015
Response Action Outcome: Not reported

Action Type: Release Disposition

Action Status: Reportable Release under MGL 21E

Action Date: 8/31/2015
Response Action Outcome: Not reported

Action Type: Phase 2

Action Status: Notice of Delay in Meeting RA Deadline Received

Action Date: 9/13/2019
Response Action Outcome: 9/13/2019
Not reported

Action Type: Phase 4

Action Status: Notice of Delay in Meeting RA Deadline Received

Action Date: 9/2/2020 Response Action Outcome: 9/2/2020 Not reported

Action Type: Phase 2

Action Status: Notice of Delay in Meeting RA Deadline Received

Action Date: 9/2/2020 Response Action Outcome: 9/2/2020 Not reported

Action Type: Phase 3

Action Status: Notice of Delay in Meeting RA Deadline Received

Action Date: 9/2/2020 Response Action Outcome: 9/2/2020 Not reported

Action Type: Phase 2

Action Status: Completion Statement Received

Action Date: 9/3/2021
Response Action Outcome: Not reported

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

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

Action Date: 9/8/2015
Response Action Outcome: Not reported

Action Type: Phase 1

Action Status: Completion Statement Received

Action Date: 9/8/2016
Response Action Outcome: Not reported

Action Type: Tier Classification

Action Status: TIERI
Action Date: 9/8/2016
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Completion Statement Received

Action Date: 9/8/2016
Response Action Outcome: 9/8/2016
Not reported

Action Type: Phase 2

Action Status: Scope of Work Received

Action Date: 9/8/2016
Response Action Outcome: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

BOSE CORPORATION STOW FACILITY (Continued)

S112291955

EDR ID Number

Action Type: Tier Classification

Action Status: Transmittal, Notice, or Notification Received

Action Date: 9/8/2016
Response Action Outcome: Not reported

Chemicals:

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

Name: **BOSE FACILITY** 688 GREAT RD Address: City, State, Zip: STOW, MA Release Tracking Number/Current Status: 2-0021541 / TIERI Primary ID: Not reported Official City: STOW Notification: 04/16/2021 Category: 72 HR 04/23/2022 Status Date: PHASE II Phase:

Response Action Outcome:

Oil / Haz Material Type: Not reported

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

Actions:

Action Type: Immediate Response Action
Action Status: Level I - Technical Screen Audit

Action Date: 10/5/2021 Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Level I - Technical Screen Audit

Action Date: 3/15/2022 Response Action Outcome: Not reported

Action Type: RLFA
Action Status: PRPMTG
Action Date: 3/17/2022
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Status or Interim Report Received

Action Date: 3/4/2022
Response Action Outcome: Not reported

Action Type: Release Disposition

Action Status: Reportable Release under MGL 21E

Action Date: 4/16/2021 Response Action Outcome: 4/16/2021 Not reported

Action Type: Immediate Response Action Action Status: IRA Assessment Only

Action Date: 4/16/2021 Response Action Outcome: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

BOSE CORPORATION STOW FACILITY (Continued)

S112291955

EDR ID Number

Action Type: Phase 2

Action Status: Scope of Work Received

Action Date: 4/23/2022 Response Action Outcome: Not reported

Action Type: Phase 1

Action Status: Completion Statement Received

Action Date: 4/23/2022
Response Action Outcome: Not reported

Action Type: Tier Classification

Action Status: Transmittal, Notice, or Notification Received

Action Date: 4/23/2022
Response Action Outcome: Not reported

Action Type: Tier Classification

Action Status: TIERI
Action Date: 4/23/2022
Response Action Outcome: Not reported

Action Type: Tier Classification
Action Status: Legal Notice Published

Action Date: 5/19/2022 Response Action Outcome: Not reported

Action Type: Tier Classification

Action Status: Level I - Technical Screen Audit

Action Date: 5/4/2022
Response Action Outcome: Not reported

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

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

Action Date: 5/7/2021
Response Action Outcome: Not reported

Action Type: Immediate Response Action Action Status: Written Plan Received

Action Date: 6/15/2021 Response Action Outcome: Not reported

Action Type: RNFE

Action Status: Transmittal, Notice, or Notification Received

Action Date: 6/15/2021 Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Written Approval of Plan

Action Date: 7/7/2021
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Level I - Technical Screen Audit

Action Date: 7/7/2021
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Status or Interim Report Received

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

BOSE CORPORATION STOW FACILITY (Continued)

S112291955

EDR ID Number

Action Date: 9/15/2021 Response Action Outcome: Not reported

Chemicals:

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

ASBESTOS:

BOSE CORPORATION Name: 688 GREAT ROAD Address: City, State, Zip: STOW, MA Not reported Notification: Not reported DEP Region: Notifiers Name: Not reported 08/27/2015 Start Date:

End Date: 09/04/2015 Not reported Date Entered: Entry Date: 08/13/2015 Quantity Materical Removed SF: 1000.00 Quantity Material Removed LF: .00

Project Description: OTHER FLOOR TILE AND MASTIC

AR Tracking ID: 219755 Super Lic Number: AS040279 AA000007 Monitor Lic Number: Lab Lic Number: AA000145 Year: 2015 Sticker Number: 100226707 Form Type: ANF-001 Fee Status: HUNDRED Facility Phone: 8009992673 Sub Town: Not reported

Worksite: OFFICE BUILDING 1ST FLOOR & BASEMENT

Occupied:

Contractor: AC000097 Contract Type: WRITTEN 7AM-4PM Hours: Project Type: Renv Abatement Process: Fcontain **INOUTDOORS** Location:

Decon Process: 3 STAGE DECON WITH SHOWER STATION.

Disposal Methods: DOUBLE BAGGED AND/OR FIBER DRUM; CONSOLIDATED AT PREMISES, FINAL

DISPOSAL.

OFFICE LIGHT INDUSTRIAL Facility Usage:

Waiver Given: Not reported **DEP Waiver Number:** Not reported DLWD Waiver Number: Not reported

Small Owner Occ:

Owner Name: **BOSE CORPORATION** Owner Address: 688 GREAT ROAD

Owner City: STOW Owner State: MA

ANDREW DOBBINS GC PM On Site Manager Name:

On Site Manager Phone: 7742728959 Ins Comp: **CHARTIS**

Direction Distance

Elevation Site Database(s) EPA ID Number

BOSE CORPORATION STOW FACILITY (Continued)

S112291955

EDR ID Number

 Policy Number:
 WC34157306

 EXP Date:
 7/1/2016

 Facility Size:
 325000

Transporter Name: RED TECHNOLOGIES
Transporter Address: 10 NORTHWOOD DRIVE

Transporter City: BLOOMFIELD

Transporter State: CT

Final Site: Not reported
Certified Name: WENDY CARIAS
Cert Sign Date: 08/13/2015
Certified Company: NCG
Certified Phone: 6173898880
Entered_by: LVIBOSTON1

Name: BOSE CORPORATION
Address: 688 GREAT ROAD
City,State,Zip: STOW, MA 01775
Notification: 100226707R1

DEP Region: CE

Notifiers Name: NORTHSTAR CONTRACTING GROUP INC

 Start Date:
 08/31/2015

 End Date:
 09/11/2015

 Date Entered:
 28/08/2015

 Entry Date:
 08/28/2015

 Quantity Materical Removed SF:
 1000

 Quantity Material Removed LF:
 0

Project Description: OTHER FLOOR TILE AND MASTIC

AR Tracking ID:

Super Lic Number:

Monitor Lic Number:

Lab Lic Number:

Year:

Not reported

Not reported

Not reported

Not reported

2015

Sticker Number: Not reported Form Type: Not reported Not reported Fee Status: Not reported Facility Phone: Sub Town: Not reported Worksite: Not reported Occupied: Not reported Contractor: Not reported Not reported Contract Type: Not reported Hours: Project Type: Not reported Not reported Abatement Process: Not reported Location: Decon Process: Not reported Disposal Methods: Not reported Facility Usage: Not reported Waiver Given: Not reported **DEP Waiver Number:** Not reported **DLWD Waiver Number:** Not reported Small Owner Occ: Not reported Not reported Owner Name: Owner Address: Not reported Owner City: Not reported Owner State: Not reported On Site Manager Name: Not reported

Distance Elevation Site

tion Site Database(s) EPA ID Number

BOSE CORPORATION STOW FACILITY (Continued)

S112291955

EDR ID Number

On Site Manager Phone: Not reported Not reported Ins Comp: Policy Number: Not reported EXP Date: Not reported Facility Size: Not reported Transporter Name: Not reported Not reported Transporter Address: Transporter City: Not reported Transporter State: Not reported Final Site: Not reported Not reported Certified Name: Cert Sign Date: Not reported Certified Company: Not reported Certified Phone: Not reported Entered_by: Not reported

TIER 2:

Name: BOSE CORPORATION STOW FACILITY

Address: 688 GREAT ROAD City, State, Zip: STOW, MA 01775

Report Year: 2018

Facility Id: FATR201800000040493

Facility Dept: Not reported Latitude: 42.432468 Longitude: -71.541361

Mailing Address: 100 The Mountain Rd. Mailing City/State/Zip: 10701

Mailing Country: Not reported Notes: Not reported All Chemicals Same As Last Yr: Not reported Date Signed: 2019-02-22 Dike Or Other Safeguard: Not reported Failed Validation: Not reported 02/22/2019 Date Modified: Fees Total: Not reported 655 Num Of Employees: Site Coord Abbreviated?: false Site Map: Not reported State Label Code: Not reported Submitted By: Not reported Validation Report: Not reported Fire District: Not reported Latlong Location Description: Not reported

Record Key: FDTR201800000001681

Not reported

Id:Not reportedType:EINDescription:Not reportedLast Modified:Not reported

Latlong Method:

Record Key: FDTR201800000001682

Id:Not reportedType:RMPDescription:Not reportedLast Modified:Not reported

MAP FINDINGS Map ID

Direction Distance

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

BOSE CORPORATION STOW FACILITY (Continued)

S112291955

FDTR2018000000001683 Record Key:

Not reported ld:

SIC Type: Description: Not reported Last Modified: Not reported

Record Key: FDTR2018000000001684

ld: Not reported Type: State ID Description: Not reported Last Modified: Not reported

Record Key: FDTR2018000000001685

ld: Not reported Type: TRI Not reported Description: Last Modified: Not reported

Record Key: FDTR2018000000001686

Not reported ld: **DUN & BradStreet** Type: Description: Not reported Last Modified: Not reported

FDTR2018000000001687 Record Key:

ld: Not reported T2M Facility ID Type: Description: Not reported Last Modified: Not reported

FDTR2018000000001688 Record Key:

ld: Not reported Type: **NAICS** Description: Not reported Last Modified: Not reported

Contact:

Report Year: 2018

Contact Record Id: CTTR2018374367P40493

Title: **EHS Engineer** Contact Name: **Dantos**

Contact Email: stephanie_dantos@bose.com

Contact Mail Address: Not reported Not reported Contact Mail City: Contact Mail State: Not reported Contact Mail Zip: Not reported Contact Mail Country: Not reported Contact1 Type: **Emergency Contact** Contact2 Type: Not reported Contact3 Type: Not reported Contact4 Type: Not reported Modification Date: 1900-01-01

Contact:

Report Year: 2018

Direction Distance

Elevation Site Database(s) EPA ID Number

BOSE CORPORATION STOW FACILITY (Continued)

EDR ID Number

S112291955

Contact Record Id: CTTR2018374369P40493

Title: EHS Engineer Contact Name: Goldberg

Contact Email: Evan_Goldberg@bose.com

Contact Mail Address: Not reported Contact Mail City: Not reported Not reported Contact Mail State: Contact Mail Zip: Not reported Contact Mail Country: Not reported Contact1 Type: **Emergency Contact** Contact2 Type: Not reported Contact3 Type: Not reported Contact4 Type: Not reported Modification Date: 1900-01-01

Contact:

Report Year: 2018

Contact Record Id: CTTR2018374366P40493

Title: Not reported Contact Name: Not reported

Contact Email: evan_goldberg@bose.com

Contact Mail Address: 688 Great Road

Contact Mail City: Stow Contact Mail State: MA Contact Mail Zip: 01775 Contact Mail Country: US Contact1 Type: Other Contact2 Type: Not reported Not reported Contact3 Type: Contact4 Type: Not reported Modification Date: 1900-01-01

Contact:

Report Year: 2018

Contact Record Id: CTTR2018374363P40493

Title: Not reported Contact Name: Goldberg

Contact Email: evan_goldberg@bose.com
Contact Mail Address: 100 The Mountain Rd.

Contact Mail City: Framingham
Contact Mail State: MA
Contact Mail Zip: 01701
Contact Mail Country: US

Contact1 Type: Owner / Operator
Contact2 Type: Not reported
Contact3 Type: Not reported
Contact4 Type: Not reported
Modification Date: 1900-01-01

Contact:

Report Year: 2018

Contact Record Id: CTTR2018374362P40493

Title: Not reported

Direction Distance Elevation

ce EDR ID Number on Site Database(s) EPA ID Number

BOSE CORPORATION STOW FACILITY (Continued)

S112291955

Contact Name: Not reported
Contact Email: Not reported
Contact Mail Address: Not reported
Contact Mail City: Not reported
Contact Mail State: MA

Contact Mail Zip: Not reported

Contact Mail Country: US

Contact1 Type: Parent Company
Contact2 Type: Not reported
Contact3 Type: Not reported
Contact4 Type: Not reported
Modification Date: 1900-01-01

Contact:

Report Year: 2018

Contact Record Id: CTTR2018374368P40493

Title: EHS Engineer

Contact Name: Braun

Contact Email: Ryan_Braun@bose.com

Contact Mail Address: Not reported Contact Mail City: Not reported Contact Mail State: Not reported Contact Mail Zip: Not reported Contact Mail Country: Not reported

Contact1 Type: Tier II Information Contact

Contact2 Type: Not reported
Contact3 Type: Not reported
Contact4 Type: Not reported
Modification Date: 1900-01-01

Contact:

Report Year: 2018

Contact Record Id: CTTR2018374364P40493

Title: Not reported Contact Name: Not reported Contact Email: Not reported Contact Mail Address: Not reported Contact Mail City: Not reported Contact Mail State: Not reported Contact Mail Zip: Not reported Contact Mail Country: Not reported Contact1 Type: Billing Contact2 Type: Not reported Contact3 Type: Not reported Contact4 Type: Not reported Modification Date: 1900-01-01

Chemicals:

Acute: Not reported
Ave Amount: Not reported
Ave Amount Code: Not reported

Chem Inv Record Id: CVTR2018000000151038

Chem Same As Last Yr: false

Direction Distance

Elevation Site Database(s) EPA ID Number

BOSE CORPORATION STOW FACILITY (Continued)

S112291955

EDR ID Number

Chronic: Not reported CICAS: 7786303
CI EHS Chemical: false
CI Last Modified: 2019-02-22
Days On Site: 365

Entered Chemical Name: Liquid Magnesium Chloride

Fire: Not reported Gas: false Liquid: true Max Amount: 1.630 Max Amount Code: 6 8150 Max Amt Container: Mixture: true Pressure: Not reported

Pure: false
Reactive: Not reported
Solid: false

State01 Checkbox: Not reported State01 Number: Not reported State01 Text: Not reported State02 Checkbox: Not reported State02 Number: Not reported State02 Text: Not reported State03 Checkbox: Not reported Not reported State03 Number: State03 Text: Not reported State04 Checkbox: Not reported State04 Number: Not reported State04 Text: Not reported State05 Checkbox: Not reported Not reported State05 Text: State06 Checkbox: Not reported State06 Text: Not reported State07 Checkbox: Not reported Not reported State07 Text: State1 Contact Field: Not reported Not reported State Label Code:

Location:

Trade Secret:

Record Key: CLTR201800000S414606
Chem Inv Record Id: CVTR2018000000151038
Type Code: Above ground tank
Pressure Code: Ambient pressure
Temperature Code: Ambient temperature

Location: Tank in Parking Lot near WWTP

false

 Amount:
 3000

 Amount Unit:
 lbs

 Last Modified:
 2019-02-22

Record Key:
Chem Inv Record Id:
CVTR201800000S414605
CVTR2018000000151038
Type Code:
Above ground tank
Pressure Code:
Ambient pressure
Temperature Code:
Ambient temperature

Location: Tank in Parking Lot near WWTP

Amount: 3000 Amount Unit: lbs

MAP FINDINGS Map ID

Direction Distance

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

BOSE CORPORATION STOW FACILITY (Continued)

S112291955

Last Modified: 2019-02-22

WASTE MANAGEMENT INC MA SHWS S105735539 18

NNE 10 WHEELER RD **MA RELEASE** N/A

1/2-1 STOW, MA 01775

0.759 mi. 4010 ft.

Relative: SHWS: Higher Name: WASTE MANAGEMENT INC

Actual: Address: 10 WHEELER RD City,State,Zip: STOW, MA 017750000 226 ft.

Facility ID: 2-0014565 Source Type: PIPE STOW Release Town: Notification Date: 11/25/2002 Category: TWO HR Associated ID: Not reported **Current Status:** RAO Status Date: 01/24/2003 Not reported Phase:

Response Action Outcome: Α1 Oil Or Haz Material: Oil

Release:

WASTE MANAGEMENT INC Name:

Address: 10 WHEELER RD City, State, Zip: STOW, MA 017750000 Release Tracking Number/Current Status: 2-0014565 / RAO

Primary ID: Not reported Official City: STOW Notification: 11/25/2002 Category: TWO HR Status Date: 01/24/2003 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:

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

Actions:

Action Type: Immediate Response Action Completion Statement Received Action Status:

1/24/2003 Action Date:

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

MAP FINDINGS Map ID

Direction Distance

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

WASTE MANAGEMENT INC (Continued)

S105735539

Action Status: Written Plan Received

1/24/2003 Action Date:

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

to background or a threat of release has been eliminated.

Response Action Outcome - RAO Action Type: Action Status: **RAO** Statement Received

1/24/2003 Action Date:

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

to background or a threat of release has been eliminated.

Action Type: **RNF**

Action Status: Reportable Release under MGL 21E

Action Date: 1/24/2003

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: Immediate Response Action Action Status: Oral Approval of Plan or Action

11/25/2002 Action Date:

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

Reportable Release under MGL 21E Action Status:

Action Date: 11/25/2002

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

to background or a threat of release has been eliminated.

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

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

Action Date: 12/10/2002

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: HYDRAULIC FLUID

Quantity: 3 gallons ROADWAY Location Type: PIPE Source:

FAHEY EXHIBITS BUILDING 19 MA SHWS South **501 GLEASONDALE RD** MA RELEASE STOW, MA 01775 **MA HW GEN**

1/2-1 0.820 mi. 4331 ft.

SHWS: Relative:

Lower **FAHEY EXHIBITS BUILDING** Name: Address: 501 GLEASONDALE RD Actual: City, State, Zip: STOW, MA 017750000 186 ft.

Facility ID: 2-0000427 Source Type: UNKNOWN Release Town: STOW Notification Date: 01/15/1989 Category: NONE Associated ID: Not reported S100829746

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

FAHEY EXHIBITS BUILDING (Continued)

S100829746

EDR ID Number

Current Status: RAO
Status Date: 06/02/1999
Phase: PHASE V
Response Action Outcome: C1

Oil Or Haz Material: Oil and Hazardous Material

Name: GLEASONDALE MILL
Address: 501 GLEASONDALE ROAD

STOW, MA City, State, Zip: Facility ID: 2-0021116 Source Type: UNKNOWN Release Town: STOW Notification Date: 02/14/2020 Category: TWO HR Associated ID: Not reported **Current Status: TIERI** Status Date: 03/20/2021 PHASE II Phase: Response Action Outcome: Not reported Oil Or Haz Material: Not reported

Release:

Name: FAHEY EXHIBITS BUILDING
Address: 501 GLEASONDALE RD
City,State,Zip: STOW, MA 017750000
Release Tracking Number/Current Status: 2-0000427 / RAO

Primary ID:

Official City:

Not reported
STOW

Notification:

01/15/1989
Category:

NONE
Status Date:

06/02/1999
Phase:

Response Action Outcome:

C1 - C1

Oil / Haz Material Type: Oil and Hazardous Material

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

Actions:

Action Type: Release Disposition
Action Status: Valid Transition Site

Action Date: 1/15/1989 Response Action Outcome: C1

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

Action Date: 10/1/2014 Response Action Outcome: C1

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: 10/17/1989

Response Action Outcome: C1

Action Type: Response Action Outcome - RAO

Action Status: Inspection and Monitoring Report Received

Action Date: 10/29/2020

Distance

Elevation Site Database(s) EPA ID Number

FAHEY EXHIBITS BUILDING (Continued)

S100829746

EDR ID Number

Response Action Outcome: C1

Action Type: RLFA
Action Status: FLDDO
Action Date: 11/14/2019

Response Action Outcome: C1

Action Type: RLFA
Action Status: FLDDO
Action Date: 11/18/2019

Response Action Outcome: C1

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

Action Date: 11/19/2013

Response Action Outcome: C1

Action Type: Phase 5

Action Status: Inspection and Monitoring Report Received

Action Date: 11/22/2004

Response Action Outcome: C1

Action Type: Response Action Outcome - RAO

Action Status: Inspection and Monitoring Report Received

Action Date: 11/4/2019

Response Action Outcome: C1

Action Type: Phase 5

Action Status: Inspection and Monitoring Report Received

Action Date: 12/1/2003

Response Action Outcome: C1

Action Type: RLFA
Action Status: FOLOFF
Action Date: 12/20/2018

Response Action Outcome: C1

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: 3/15/1994

Response Action Outcome: C1

Action Type: Response Action Outcome - RAO

Action Status: Inspection and Monitoring Report Received

Action Date: 3/28/2014

Response Action Outcome: C1

Action Type: Response Action Outcome - RAO

Action Status: Inspection and Monitoring Report Received

Action Date: 4/21/2020

Response Action Outcome: C1

Action Type: An activity type that is related to an Audit

Action Status: NOA
Action Date: 4/25/2018
Response Action Outcome: C1

Direction Distance

Elevation Site Database(s) EPA ID Number

FAHEY EXHIBITS BUILDING (Continued)

S100829746

EDR ID Number

Action Type: Phase 5

Action Status: Inspection and Monitoring Report Received

Action Date: 4/8/2002 Response Action Outcome: C1

Action Type: Phase 5

Action Status: Inspection and Monitoring Report Received

Action Date: 5/17/2005

Response Action Outcome: C1

Action Type: Phase 5

Action Status: Inspection and Monitoring Report Received

Action Date: 5/18/2004

Response Action Outcome: C1

Action Type: RLFA
Action Status: FOLOFF
Action Date: 5/2/2018
Response Action Outcome: C1

Action Type: An activity type that is related to an Audit
Action Status: Audit Follow-up Completion Statement Received

Action Date: 5/2/2019 Response Action Outcome: C1

Action Type: Response Action Outcome - RAO

Action Status: Inspection and Monitoring Report Received

Action Date: 5/2/2019 Response Action Outcome: C1

Action Type: Response Action Outcome - RAO

Action Status: Periodic Review Opinion Evaluating Temp Solution

Action Date: 5/2/2019

Response Action Outcome: C1

Action Type: Phase 5

Action Status: Inspection and Monitoring Report Received

Action Date: 5/23/2003

Response Action Outcome: C1

Action Type: Tier Classification

Action Status: TCTRAN
Action Date: 5/3/2019
Response Action Outcome: C1

Action Type: RLFA
Action Status: FLDRAN
Action Date: 6/12/2018
Response Action Outcome: C1

Action Type: Response Action Outcome - RAO Action Status: RAO Statement Received

Action Date: 6/2/1999 Response Action Outcome: C1

Action Type: Response Action Outcome - RAO

Action Status: Revised Statement or Transmittal Received

Direction Distance Elevation

Elevation Site Database(s) EPA ID Number

FAHEY EXHIBITS BUILDING (Continued)

S100829746

EDR ID Number

Action Date: 6/2/1999 Response Action Outcome: C1

Action Type: Phase 3

Action Status: Completion Statement Received

Action Date: 6/2/1999 Response Action Outcome: C1

Action Type: Phase 2

Action Status: Completion Statement Received

Action Date: 6/2/1999 Response Action Outcome: C1

Action Type: An activity type that is related to an Audit
Action Status: Notice of Non-compliance related to an Audit

Action Date: 6/26/2018

Response Action Outcome: C1

Action Type: Response Action Outcome - RAO

Action Status: AUDMOU
Action Date: 6/26/2018
Response Action Outcome: C1

Action Type: TREGS
Action Status: BWSC05
Action Date: 7/14/1994
Response Action Outcome: C1

Action Type: Tier Classification
Action Status: Permit Effective Date

Action Date: 7/14/1994 Response Action Outcome: C1

Action Type: Tier Classification
Action Status: Tier 1B Classification

Action Date: 7/14/1994 Response Action Outcome: C1

Action Type: Tier Classification

Action Status: Transmittal, Notice, or Notification Received

Action Date: 7/14/1994

Response Action Outcome: C1

Action Type: Compliance and Enforcement Action Action Status: Notice of Non-Compliance Issued

Action Date: 7/9/2013
Response Action Outcome: C1

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

Action Date: 8/7/2019 Response Action Outcome: C1

Action Type: RLFA
Action Status: FLDRUN
Action Date: 8/8/2014
Response Action Outcome: C1

Direction Distance

Elevation Site Database(s) EPA ID Number

FAHEY EXHIBITS BUILDING (Continued)

S100829746

EDR ID Number

Action Type: RLFA
Action Status: PRPMTG
Action Date: 9/16/2019
Response Action Outcome: C1

Action Type: Response Action Outcome - RAO
Action Status: Inspection and Monitoring Report Received

Action Date: 9/23/2013 Response Action Outcome: C1

Action Type: Response Action Outcome - RAO

Action Status: Periodic Review Opinion Evaluating Temp Solution

Action Date: 9/23/2013 Response Action Outcome: C1

Action Type: Response Action Outcome - RAO

Action Status: Inspection and Monitoring Report Received

Action Date: 9/24/2002 Response Action Outcome: C1

Chemicals:

Chemical: VOCS
Quantity: Not reported

Chemical: UNKNOWN CHEMICAL OF TYPE - OIL

Quantity: Not reported

Chemical: UNKNOWN CHEMICAL OF TYPE - HAZARDOUS MATERIAL

Quantity: Not reported

Chemical: CHLORINATED SOLVENTS

Quantity: Not reported

Chemical: VOLATILE ORGANIC CHEMICALS

Quantity:Not reportedLocation Type:MANUFACTLocation Type:INDUSTRIALSource:UNKNOWN

Name: GLEASONDALE MILL
Address: 501 GLEASONDALE ROAD

City,State,Zip: STOW, MA
Release Tracking Number/Current Status: 2-0021116 / TIERI

 Primary ID:
 Not reported

 Official City:
 STOW

 Notification:
 02/14/2020

 Category:
 TWO HR

 Status Date:
 03/20/2021

 Phase:
 PHASE II

Response Action Outcome:

Oil / Haz Material Type: Not reported

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

Actions:

Action Type: RLFA
Action Status: PRPMTG
Action Date: 1/15/2021
Response Action Outcome: Not reported

Direction Distance Elevation

istance EDR ID Number
Ilevation Site Database(s) EPA ID Number

FAHEY EXHIBITS BUILDING (Continued)

S100829746

Action Type: Immediate Response Action

Action Status: IRA Assessment Only

Action Date: 1/15/2021 Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Status or Interim Report Received

Action Date: 1/29/2021 Response Action Outcome: Not reported

Action Type: Immediate Response Action

Action Status: Modified Revised or Updated Plan Received

Action Date: 1/29/2021 Response Action Outcome: Not reported

Action Type: Compliance and Enforcement Action

Action Status: NORA
Action Date: 11/10/2021
Response Action Outcome: Not reported

Action Type: Immediate Response Action

Action Status: Modified Revised or Updated Plan Received

Action Date: 11/17/2020 Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Level I - Technical Screen Audit

Action Date: 11/18/2020 Response Action Outcome: Not reported

Action Type: RLFA
Action Status: FOLOFF
Action Date: 11/23/2021
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Oral Approval of a Modified Plan

Action Date: 11/6/2020 Response Action Outcome: Not reported

Action Type: Compliance and Enforcement Action

Action Status: NOIM
Action Date: 12/29/2021
Response Action Outcome: Not reported

Action Type: Immediate Response Action
Action Status: Level I - Technical Screen Audit

Action Date: 2/1/2021
Response Action Outcome: Not reported

Action Type: Release Disposition

Action Status: Reportable Release under MGL 21E

Action Date: 2/10/2020 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.

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

FAHEY EXHIBITS BUILDING (Continued)

S100829746

Action Date: 2/14/2020 Response Action Outcome: Not reported

Action Type: RLFA
Action Status: FOLOFF
Action Date: 3/10/2022
Response Action Outcome: Not reported

Action Type: RLFA
Action Status: FOLFLD
Action Date: 3/2/2022
Response Action Outcome: Not reported

Action Type: RLFA
Action Status: PRPMTG
Action Date: 3/2/2022
Response Action Outcome: Not reported

Action Type: Tier Classification

Action Status: Transmittal, Notice, or Notification Received

Action Date: 3/20/2021 Response Action Outcome: Not reported

Action Type: Tier Classification

Action Status: TIERI
Action Date: 3/20/2021
Response Action Outcome: Not reported

Action Type: Phase 1

Action Status: Completion Statement Received

Action Date: 3/20/2021
Response Action Outcome: Not reported

Action Type: Compliance and Enforcement Action

Action Status: REQACC
Action Date: 3/24/2022
Response Action Outcome: Not reported

Action Type: RLFA
Action Status: FOLOFF
Action Date: 3/31/2021
Response Action Outcome: Not reported

Action Type: RLFA
Action Status: FOLOFF
Action Date: 3/4/2021
Response Action Outcome: Not reported

Action Type: Tier Classification
Action Status: Legal Notice Published

Action Date: 4/2/2021
Response Action Outcome: Not reported

Action Type: RLFA
Action Status: FOLFLD
Action Date: 4/21/2022
Response Action Outcome: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

FAHEY EXHIBITS BUILDING (Continued)

S100829746

EDR ID Number

Action Type: RLFA
Action Status: FOLOFF
Action Date: 4/8/2021
Response Action Outcome: Not reported

Action Type: Compliance and Enforcement Action

Action Status: SIGACC
Action Date: 4/8/2022
Response Action Outcome: Not reported

Action Type: RLFA
Action Status: FOLOFF
Action Date: 5/12/2021
Response Action Outcome: Not reported

Action Type: RLFA
Action Status: FOLOFF
Action Date: 5/18/2021
Response Action Outcome: Not reported

Action Type: RLFA
Action Status: FOLFLD
Action Date: 5/24/2022
Response Action Outcome: Not reported

Action Type: Compliance and Enforcement Action

Action Status: SIGACC
Action Date: 5/3/2022
Response Action Outcome: Not reported

Action Type: RLFA
Action Status: FOLOFF
Action Date: 5/5/2021
Response Action Outcome: Not reported

Action Type: RLFA
Action Status: FOLOFF
Action Date: 6/1/2021
Response Action Outcome: Not reported

Action Type: RLFA
Action Status: FOLOFF
Action Date: 6/29/2021
Response Action Outcome: Not reported

Action Type: RLFA
Action Status: FLDRAN
Action Date: 7/1/2021
Response Action Outcome: Not reported

Action Type: RLFA
Action Status: FOLOFF
Action Date: 7/1/2021
Response Action Outcome: Not reported

Action Type: RLFA
Action Status: FOLOFF

MAP FINDINGS Map ID

Direction Distance

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

FAHEY EXHIBITS BUILDING (Continued)

S100829746

Action Date: 7/21/2021 Response Action Outcome: Not reported

Action Type: **RLFA FOLOFF** Action Status: Action Date: 7/26/2021 Response Action Outcome: Not reported

Action Type: **RLFA** Action Status: **FOLOFF** 7/27/2021 Action Date: Response Action Outcome: Not reported

Action Type: Immediate Response Action Action Status: Written Plan Received

8/25/2020 Action Date: Response Action Outcome: Not reported

Action Type: **RNFE**

Transmittal, Notice, or Notification Received Action Status:

Action Date: 8/25/2020 Response Action Outcome: Not reported

Action Type: Immediate Response Action Level I - Technical Screen Audit Action Status:

Action Date: 8/28/2020 Response Action Outcome: Not reported

Action Type: **RLFA FOLOFF** Action Status: Action Date: 8/30/2021 Response Action Outcome: Not reported

Action Type: Immediate Response Action Written Approval of Plan Action Status:

Action Date: 9/10/2020 Response Action Outcome: Not reported

Action Type: Immediate Response Action Status or Interim Report Received Action Status:

Action Date: 9/16/2021 Response Action Outcome: Not reported

Chemicals:

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

HW GEN:

BILLS PAINTING & WALLCOVERING INC Name:

501 GLEASONDALE RD Address: STOW, MA 01775 City,State,Zip: EPA Id: MAR000512483

RCRA Generator Status: **VSQG** State Generator Status: VQG-MA

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

20 VANDALIZED RESIDENCE MA SHWS S112146166 NNW 723 GREAT ROAD MA RELEASE N/A

1/2-1 STOW, MA 01775

0.830 mi. 4382 ft.

Relative: SHWS:
Higher Name: VANDALIZED RESIDENCE

 Actual:
 Address:
 723 GREAT ROAD

 234 ft.
 City,State,Zip:
 STOW, MA 017750000

Facility ID: 2-0018667 Source Type: PIPE STOW Release Town: 08/16/2012 Notification Date: TWO HR Category: Associated ID: Not reported **Current Status:** RAO 12/13/2012 Status Date: Phase: Not reported

Response Action Outcome: A1
Oil Or Haz Material: Oil

Name: VANDALIZED RESIDENCE

Address: 723 GREAT ROAD
City,State,Zip: STOW, MA 017750000

Facility ID: 2-0018667 Source Type: **FUELTANK** Release Town: STOW Notification Date: 08/16/2012 Category: TWO HR Associated ID: Not reported **Current Status:** RAO 12/13/2012 Status Date: Phase: Not reported

Response Action Outcome: A1
Oil Or Haz Material: Oil

Release:

Name: VANDALIZED RESIDENCE
Address: 723 GREAT ROAD
City,State,Zip: STOW, MA 017750000
Release Tracking Number/Current Status: 2-0018667 / RAO

Primary ID: Not reported
Official City: STOW
Notification: 08/16/2012
Category: TWO HR
Status Date: 12/13/2012
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: Immediate Response Action
Action Status: Written Plan Received

Action Date: 10/12/2012

Direction Distance Elevation

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

VANDALIZED RESIDENCE (Continued)

S112146166

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

to background or a threat of release has been eliminated.

Action Type:

Action Status: Transmittal, Notice, or Notification Received

Action Date: 10/12/2012

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: BOL

Action Status: Transmittal, Notice, or Notification Received

Action Date: 10/15/2012

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: Level I - Technical Screen Audit

Action Date: 10/31/2012

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 Completion Statement Received Action Status:

Action Date: 12/13/2012

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

to background or a threat of release has been eliminated.

Action Type: Response Action Outcome - RAO Action Status: **RAO Statement Received**

Action Date: 12/13/2012

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: BOL **SHPFAC** Action Status: Action Date: 12/5/2012

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

to background or a threat of release has been eliminated.

Action Type: Immediate Response Action Action Status: Oral Approval of Plan or Action

Action Date: 8/16/2012

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

to background or a threat of release has been eliminated.

Action Type: Release Disposition

Action Status: Reportable Release under MGL 21E

Action Date: 8/16/2012

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

to background or a threat of release has been eliminated.

Action Type: **RLFA FOLOFF** Action Status: Action Date: 8/17/2012

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

to background or a threat of release has been eliminated.

Map ID MAP FINDINGS Direction

Distance Elevation Site En Database(s) EF

EDR ID Number EPA ID Number

VANDALIZED RESIDENCE (Continued)

S112146166

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

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

Action Date: 9/14/2012

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: #2 FUEL OIL
Quantity: 68 gallons
Location Type: RESIDNTIAL

Source: PIPE

Source: FUELTANK

Count: 1 records. ORPHAN SUMMARY

| City | EDR ID | Site Name | Site Address | Zip | Database(s) |
|--------|------------|------------------------|--------------|-------|---------------------|
| HUDSON | S107517334 | RIVERSIDE FARM ESTATES | OFF ZINA RD | 01749 | MA SHWS, MA RELEASE |

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: 04/27/2022 Source: EPA
Date Data Arrived at EDR: 05/05/2022 Telephone: N/A

Date Made Active in Reports: 05/31/2022 Last EDR Contact: 08/02/2022

Number of Days to Update: 26 Next Scheduled EDR Contact: 10/10/2022
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: 04/27/2022 Source: EPA
Date Data Arrived at EDR: 05/05/2022 Telephone: N/A

Next Scheduled EDR Contact: 10/10/2022 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.

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.

Source: EPA

Date of Government Version: 04/27/2022 Date Data Arrived at EDR: 05/05/2022 Date Made Active in Reports: 05/31/2022

Number of Days to Update: 26

Telephone: N/A

Last EDR Contact: 08/02/2022

Next Scheduled EDR Contact: 10/10/2022 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: 06/27/2022

Next Scheduled EDR Contact: 10/10/2022 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 know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 04/27/2022 Date Data Arrived at EDR: 05/05/2022 Date Made Active in Reports: 05/31/2022

Number of Days to Update: 26

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 08/02/2022

Next Scheduled EDR Contact: 10/24/2022 Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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

Date of Government Version: 04/27/2022 Date Data Arrived at EDR: 05/05/2022 Date Made Active in Reports: 05/31/2022

Number of Days to Update: 26

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 08/02/2022

Next Scheduled EDR Contact: 10/24/2022 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: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022

Number of Days to Update: 7

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022 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: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: (888) 372-7341 Last EDR Contact: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022

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: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022

Number of Days to Update: 7

Source: Environmental Protection Agency Telephone: (888) 372-7341

Last EDR Contact: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: (888) 372-7341 Last EDR Contact: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022 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: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: (888) 372-7341 Last EDR Contact: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022 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: 05/16/2022 Date Data Arrived at EDR: 05/19/2022 Date Made Active in Reports: 07/29/2022

Number of Days to Update: 71

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 08/03/2022

Next Scheduled EDR Contact: 11/21/2022 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: 05/16/2022 Date Data Arrived at EDR: 05/24/2022 Date Made Active in Reports: 07/29/2022

Number of Days to Update: 66

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 05/24/2022

Next Scheduled EDR Contact: 09/05/2022 Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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

Date of Government Version: 05/16/2022 Date Data Arrived at EDR: 05/24/2022 Date Made Active in Reports: 07/29/2022

Number of Days to Update: 66

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 05/04/2022

Next Scheduled EDR Contact: 09/05/2022

Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

substances.

Date of Government Version: 06/14/2022 Date Data Arrived at EDR: 06/15/2022 Date Made Active in Reports: 06/21/2022

Number of Days to Update: 6

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 06/15/2022

Next Scheduled EDR Contact: 10/03/2022 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: 05/26/2022 Date Data Arrived at EDR: 07/05/2022 Date Made Active in Reports: 07/07/2022

Number of Days to Update: 2

Source: Department of Environmental Protection

Telephone: 617-292-5990 Last EDR Contact: 07/05/2022

Next Scheduled EDR Contact: 10/17/2022 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: 05/02/2022 Date Data Arrived at EDR: 05/03/2022 Date Made Active in Reports: 07/22/2022

Number of Days to Update: 80

Source: Department of Environmental Protection

Telephone: 617-292-5989 Last EDR Contact: 07/01/2022

Next Scheduled EDR Contact: 10/10/2022 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 Date Data Arrived at EDR: 10/27/2015 Date Made Active in Reports: 12/14/2015

Number of Days to Update: 48

Source: Department of Environmental Protection

Telephone: 617-292-5868 Last EDR Contact: 06/30/2022

Next Scheduled EDR Contact: 10/10/2022 Data Release Frequency: Varies

Lists of state and tribal leaking storage tanks

LAST: Leaking Aboveground Storage Tank Sites

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

Date of Government Version: 05/26/2022 Date Data Arrived at EDR: 07/05/2022 Date Made Active in Reports: 07/07/2022

Number of Days to Update: 2

Source: Department of Environmental Protection

Telephone: 617-292-5500 Last EDR Contact: 07/05/2022

Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Quarterly

LUST: Leaking Underground Storage Tank Listing

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

Date of Government Version: 05/26/2022 Date Data Arrived at EDR: 07/05/2022 Date Made Active in Reports: 07/07/2022

Number of Days to Update: 2

Source: Department of Environmental Protection

Telephone: 617-292-5990 Last EDR Contact: 07/05/2022

Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 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: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022

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 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: 303-312-6271 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022

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 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

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: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 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 5 Telephone: 312-886-7439 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

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

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 6 Telephone: 214-665-6597 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022

Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/28/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

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: 404-562-8677 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 10/14/2021 Date Data Arrived at EDR: 11/05/2021 Date Made Active in Reports: 02/01/2022

Number of Days to Update: 88

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 06/29/2022

Next Scheduled EDR Contact: 10/17/2022

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: 05/05/2022 Date Data Arrived at EDR: 05/06/2022 Date Made Active in Reports: 07/01/2022

Number of Days to Update: 56

Source: Department of Fire Services, Office of the Public Safety

Telephone: 617-556-1035 Last EDR Contact: 07/07/2022

Next Scheduled EDR Contact: 10/24/2022 Data Release Frequency: Quarterly

AST 2: Aboveground Storage Tanks
Aboveground storage tanks

Date of Government Version: 07/12/2022 Date Data Arrived at EDR: 07/13/2022 Date Made Active in Reports: 07/15/2022

Number of Days to Update: 2

Source: Department of Fire Services

Telephone: 978-567-3181 Last EDR Contact: 07/07/2022

Next Scheduled EDR Contact: 10/24/2022 Data Release Frequency: Varies

AST: Aboveground Storage Tank Database Registered Aboveground Storage Tanks.

Date of Government Version: 02/24/2022 Date Data Arrived at EDR: 04/12/2022 Date Made Active in Reports: 07/01/2022

Number of Days to Update: 80

Source: Department of Public Safety Telephone: 617-556-1035 Last EDR Contact: 07/11/2022

Next Scheduled EDR Contact: 10/24/2022 Data Release Frequency: No Update Planned

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: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 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: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022

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: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 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: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/06/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 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: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/28/2021 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: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 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 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 6 Telephone: 214-665-7591 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

INST CONTROL: Sites With Activity and Use Limitation

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

Date of Government Version: 05/26/2022 Date Data Arrived at EDR: 07/05/2022 Date Made Active in Reports: 07/07/2022

Number of Days to Update: 2

Source: Department of Environmental Protection

Telephone: 617-292-5990 Last EDR Contact: 07/05/2022

Next Scheduled EDR Contact: 10/17/2022 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 Date Data Arrived at EDR: 09/29/2015 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 06/15/2022

Next Scheduled EDR Contact: 10/03/2022 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 07/08/2021

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

Lists of state and tribal brownfield sites

BROWNFIELDS: Completed Brownfields Covenants Listing

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

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

Number of Days to Update: 68

Source: Office of the Attorney General Telephone: 617-963-2423

Last EDR Contact: 07/29/2022

Next Scheduled EDR Contact: 11/07/2022 Data Release Frequency: Annually

BROWNFIELDS 2: Potential Brownfields Listing

A listing of potential brownfields site locations in the state.

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

Number of Days to Update: 82

Source: Department of Environmental Protection

Telephone: 617-556-1007 Last EDR Contact: 07/29/2022

Next Scheduled EDR Contact: 11/07/2022

Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 02/23/2022 Date Data Arrived at EDR: 03/10/2022 Date Made Active in Reports: 03/10/2022

Number of Days to Update: 0

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 09/26/2022 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

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

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 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: 07/21/2022

Next Scheduled EDR Contact: 11/07/2022 Data Release Frequency: Varies

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: 07/12/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

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

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

IHS OPEN DUMPS: Open Dumps on Indian Land

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

Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 08/06/2014 Date Made Active in Reports: 01/29/2015 Number of Days to Update: 176 Source: Department of Health & Human Serivces, Indian Health Service

Telephone: 301-443-1452 Last EDR Contact: 07/21/2022

Next Scheduled EDR Contact: 11/07/2022 Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 04/30/2022 Date Data Arrived at EDR: 05/24/2022 Date Made Active in Reports: 07/29/2022

Number of Days to Update: 66

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 05/24/2022

Next Scheduled EDR Contact: 09/05/2022 Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

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

Date of Government Version: 04/30/2022 Date Data Arrived at EDR: 05/24/2022 Date Made Active in Reports: 07/29/2022

Number of Days to Update: 66

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 05/24/2022

Next Scheduled EDR Contact: 09/05/2022 Data Release Frequency: Quarterly

PFAS: PFAS Contaminated Sites Listing

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

Date of Government Version: 03/28/2022 Date Data Arrived at EDR: 03/30/2022 Date Made Active in Reports: 06/28/2022

Number of Days to Update: 90

Source: Department of Environmental Protection

Telephone: 617-292-6770 Last EDR Contact: 06/28/2022

Next Scheduled EDR Contact: 10/10/2022 Data Release Frequency: Varies

Local Land Records

LIENS: Liens Information Listing
A listing of environmental liens.

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

Number of Days to Update: 104

Source: Department of Environmental Protection

Telephone: 617-292-5628 Last EDR Contact: 05/26/2022

Next Scheduled EDR Contact: 08/29/2022

Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 04/27/2022 Date Data Arrived at EDR: 05/05/2022 Date Made Active in Reports: 05/31/2022

Number of Days to Update: 26

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 08/02/2022

Next Scheduled EDR Contact: 10/10/2022 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: 03/21/2022 Date Data Arrived at EDR: 03/21/2022 Date Made Active in Reports: 06/14/2022

Number of Days to Update: 85

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022 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: 05/26/2022 Date Data Arrived at EDR: 07/05/2022 Date Made Active in Reports: 07/07/2022

Number of Days to Update: 2

Source: Department of Environmental Protection

Telephone: 617-292-5990 Last EDR Contact: 07/05/2022

Next Scheduled EDR Contact: 10/17/2022 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

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

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

Date of Government Version: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: (888) 372-7341 Last EDR Contact: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022 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: 05/11/2022 Date Data Arrived at EDR: 05/17/2022 Date Made Active in Reports: 07/29/2022

Number of Days to Update: 73

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 05/17/2022

Next Scheduled EDR Contact: 08/29/2022 Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 06/07/2021 Date Data Arrived at EDR: 07/13/2021 Date Made Active in Reports: 03/09/2022

Number of Days to Update: 239

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 07/13/2022

Next Scheduled EDR Contact: 10/24/2022 Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

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

Date of Government Version: 04/02/2018 Date Data Arrived at EDR: 04/11/2018 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 574

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 07/08/2022

Next Scheduled EDR Contact: 10/17/2022

Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

Date of Government Version: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 08/03/2022

Next Scheduled EDR Contact: 11/21/2022

Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

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

Date of Government Version: 03/21/2022 Date Data Arrived at EDR: 03/21/2022 Date Made Active in Reports: 06/14/2022

Number of Days to Update: 85

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022 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: 07/29/2022

Next Scheduled EDR Contact: 11/14/2022 Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

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

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

Number of Days to Update: 73

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 05/06/2022

Next Scheduled EDR Contact: 08/15/2022 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: 06/14/2022

Next Scheduled EDR Contact: 09/26/2022 Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

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

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

Number of Days to Update: 82

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 05/20/2022

Next Scheduled EDR Contact: 08/29/2022 Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 07/18/2022 Date Data Arrived at EDR: 07/18/2022 Date Made Active in Reports: 07/29/2022

Number of Days to Update: 11

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 07/18/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical

and health information to aid in the cleanup.

Date of Government Version: 04/27/2022 Date Data Arrived at EDR: 05/05/2022 Date Made Active in Reports: 05/31/2022

Number of Days to Update: 26

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 08/02/2022

Next Scheduled EDR Contact: 09/12/2022 Data Release Frequency: Annually

RMP: Risk Management Plans

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

Date of Government Version: 04/27/2022 Date Data Arrived at EDR: 05/04/2022 Date Made Active in Reports: 05/10/2022

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 07/14/2022

Next Scheduled EDR Contact: 10/31/2022

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: 01/25/2022 Date Data Arrived at EDR: 02/03/2022 Date Made Active in Reports: 02/25/2022

Number of Days to Update: 22

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 08/02/2022

Next Scheduled EDR Contact: 11/14/2022 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

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

Date of Government Version: 01/20/2022 Date Data Arrived at EDR: 01/20/2022 Date Made Active in Reports: 03/25/2022

Number of Days to Update: 64

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 07/08/2022

Next Scheduled EDR Contact: 10/17/2022 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: 06/28/2022

Next Scheduled EDR Contact: 10/17/2022 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: 03/11/2022 Date Data Arrived at EDR: 03/15/2022 Date Made Active in Reports: 06/14/2022

Number of Days to Update: 91

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 07/13/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

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

Date of Government Version: 12/31/2020 Date Data Arrived at EDR: 11/30/2021 Date Made Active in Reports: 02/22/2022

Number of Days to Update: 84

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 06/02/2022

Next Scheduled EDR Contact: 09/12/2022 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

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

Date of Government Version: 01/12/2017 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 251

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 05/25/2022

Next Scheduled EDR Contact: 09/12/2022 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: 05/06/2022

Next Scheduled EDR Contact: 08/15/2022 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: 06/23/2022

Next Scheduled EDR Contact: 10/10/2022 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 Transporation, 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 Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 07/21/2022

Next Scheduled EDR Contact: 11/07/2022 Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 03/31/2022 Date Data Arrived at EDR: 04/14/2022 Date Made Active in Reports: 07/12/2022

Number of Days to Update: 89

Telephone: Varies Last EDR Contact: 06/29/2022

Next Scheduled EDR Contact: 10/17/2022

Source: Department of Justice, Consent Decree Library

Data Release Frequency: Varies

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 03/02/2022 Date Made Active in Reports: 03/25/2022

Number of Days to Update: 23

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022 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: 07/08/2022

Next Scheduled EDR Contact: 10/17/2022 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: 07/26/2022

Next Scheduled EDR Contact: 11/14/2022

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: 05/16/2022

Next Scheduled EDR Contact: 08/29/2022

Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 04/27/2022 Date Data Arrived at EDR: 05/05/2022 Date Made Active in Reports: 05/31/2022

Number of Days to Update: 26

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 08/01/2022

Next Scheduled EDR Contact: 10/10/2022

Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 03/21/2022 Date Data Arrived at EDR: 03/22/2022 Date Made Active in Reports: 03/25/2022

Number of Days to Update: 3

Source: DOL, Mine Safety & Health Admi

Telephone: 202-693-9424 Last EDR Contact: 08/02/2022

Next Scheduled EDR Contact: 09/12/2022 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: 05/02/2022 Date Data Arrived at EDR: 05/25/2022 Date Made Active in Reports: 07/29/2022

Number of Days to Update: 65

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 05/25/2022

Next Scheduled EDR Contact: 09/05/2022 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 Date Data Arrived at EDR: 05/27/2020 Date Made Active in Reports: 08/13/2020

Number of Days to Update: 78

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 05/27/2022

Next Scheduled EDR Contact: 09/05/2022 Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 97

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 05/27/2022

Next Scheduled EDR Contact: 09/05/2022 Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

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

Date of Government Version: 03/10/2022 Date Data Arrived at EDR: 03/10/2022 Date Made Active in Reports: 06/14/2022

Number of Days to Update: 96

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 06/14/2022

Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 05/13/2022 Date Data Arrived at EDR: 05/18/2022 Date Made Active in Reports: 05/31/2022

Number of Days to Update: 13

Source: EPA

Telephone: (617) 918-1111 Last EDR Contact: 05/18/2022

Next Scheduled EDR Contact: 09/12/2022 Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

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

Number of Days to Update: 34

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 07/07/2022

Next Scheduled EDR Contact: 10/24/2022 Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 04/02/2022 Date Data Arrived at EDR: 04/05/2022 Date Made Active in Reports: 06/28/2022

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 07/01/2022

Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

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

Number of Days to Update: 82

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 05/19/2022

Next Scheduled EDR Contact: 09/05/2022 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: 05/16/2022 Date Data Arrived at EDR: 05/17/2022 Date Made Active in Reports: 07/29/2022

Number of Days to Update: 73

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 05/17/2022

Next Scheduled EDR Contact: 08/29/2022 Data Release Frequency: Quarterly

AIRS: Permitted Facilities Listing

A listing of Air Quality permit applications.

Date of Government Version: 04/14/2022 Date Data Arrived at EDR: 04/19/2022 Date Made Active in Reports: 07/01/2022

Number of Days to Update: 73

Source: Department of Environmental Protection

Telephone: 617-292-5789 Last EDR Contact: 07/07/2022

Next Scheduled EDR Contact: 10/24/2022

Data Release Frequency: Varies

ASBESTOS: Asbestos Notification Listing

Asbestos sites

Date of Government Version: 12/31/2021 Date Data Arrived at EDR: 02/17/2022 Date Made Active in Reports: 05/18/2022

Number of Days to Update: 90

Source: Department of Environmental Protection

Telephone: 617-292-5982 Last EDR Contact: 06/22/2022

Next Scheduled EDR Contact: 08/29/2022 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: 05/05/2022

Date Data Arrived at EDR: 05/06/2022 Date Made Active in Reports: 07/01/2022

Number of Days to Update: 56

Source: Department of Environmental Protection

Telephone: 617-292-5633 Last EDR Contact: 07/07/2022

Next Scheduled EDR Contact: 10/24/2022 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: 07/19/2022

Date Of Government Version: 07/19/2022
Date Data Arrived at EDR: 07/20/2022
Date Made Active in Reports: 07/27/2022

Number of Days to Update: 7

Source: Department of Environmental Quality

Telephone: 617-292-5979 Last EDR Contact: 07/19/2022

Next Scheduled EDR Contact: 11/07/2022

Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 12/01/2010 Date Data Arrived at EDR: 12/23/2010 Date Made Active in Reports: 02/03/2011

Number of Days to Update: 42

Source: Department of Environmental Protection

Telephone: 617-292-5970 Last EDR Contact: 06/02/2022

Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

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

Date of Government Version: 05/05/2022 Date Data Arrived at EDR: 05/06/2022 Date Made Active in Reports: 07/01/2022

Number of Days to Update: 56

Source: Office of State Fire Marshal Telephone: 978-567-3100 Last EDR Contact: 07/07/2022

Next Scheduled EDR Contact: 10/24/2022 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: 06/29/2022

Next Scheduled EDR Contact: 10/17/2022 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: 12/29/2021 Date Data Arrived at EDR: 01/25/2022 Date Made Active in Reports: 04/18/2022

Number of Days to Update: 83

Source: MassGIS Telephone: 617-556-1150 Last EDR Contact: 07/29/2022

Next Scheduled EDR Contact: 11/07/2022 Data Release Frequency: Varies

HW GEN: List of Massachusetts Hazardous Waste Generators

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

Date of Government Version: 03/18/2022 Date Data Arrived at EDR: 03/21/2022 Date Made Active in Reports: 06/14/2022

Number of Days to Update: 85

Source: Department of Environmental Protection

Telephone: 617-292-5500 Last EDR Contact: 06/17/2022

Next Scheduled EDR Contact: 10/03/2022 Data Release Frequency: Semi-Annually

MERCURY: Mercury Product Recyling Drop-Off Locations Listing

A listing of locations, collecting and recycling for mercury-added products. Mercury is toxic to the human nervous system, as well as fish and animals. Mercury can enter the body either through skin absorption or through inhalation of mercury vapors. At room temperature, small beads of mercury will vaporize.

Date of Government Version: 08/16/2021 Date Data Arrived at EDR: 10/01/2021 Date Made Active in Reports: 12/21/2021

Number of Days to Update: 81

Source: Department of Environmental Protection

Telephone: 617-292-5632 Last EDR Contact: 05/16/2022

Next Scheduled EDR Contact: 08/29/2022

Data Release Frequency: Varies

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: 05/13/2022

Next Scheduled EDR Contact: 08/22/2022 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: 08/03/2022

Next Scheduled EDR Contact: 10/24/2022 Data Release Frequency: Annually

TSD: TSD Facility

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

Date of Government Version: 03/18/2022 Date Data Arrived at EDR: 03/21/2022 Date Made Active in Reports: 06/14/2022

Number of Days to Update: 85

Source: Department of Environmental Protection

Telephone: 617-292-5580 Last EDR Contact: 06/17/2022

Next Scheduled EDR Contact: 10/03/2022

Data Release Frequency: Varies

UIC: Underground Injection Control Listing

A list of UIC registration data and their locations

Date of Government Version: 03/10/2022 Date Data Arrived at EDR: 03/15/2022 Date Made Active in Reports: 06/10/2022

Number of Days to Update: 87

Source: Department of Environmental Protection

Telephone: 617-566-1172 Last EDR Contact: 08/03/2022

Next Scheduled EDR Contact: 11/21/2022 Data Release Frequency: Varies

PCS: Permit Compliance System

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

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: 06/28/2022

Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Semi-Annually

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: 06/28/2022

Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Semi-Annually

PCS ENF: Enforcement data

No description is available for this data

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

Number of Days to Update: 29

Source: EPA

Telephone: 202-564-2497 Last EDR Contact: 06/28/2022

Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

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

Number of Days to Update: 3

Source: USGS

Telephone: 703-648-6533 Last EDR Contact: 05/27/2022

Next Scheduled EDR Contact: 09/05/2022

Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

Date of Government Version: N/A Source: EDR, Inc.

Date Data Arrived at EDR: N/A Telephone: N/A

Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: 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 Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: 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 Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

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

Date of Government Version: N/A 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: 05/08/2022 Date Data Arrived at EDR: 05/09/2022 Date Made Active in Reports: 07/28/2022

Number of Days to Update: 80

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 05/09/2022

Next Scheduled EDR Contact: 08/22/2022 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: 06/28/2022

Next Scheduled EDR Contact: 10/17/2022 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: 07/29/2022

Next Scheduled EDR Contact: 11/07/2022 Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018 Date Data Arrived at EDR: 07/19/2019 Date Made Active in Reports: 09/10/2019

Number of Days to Update: 53

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 07/06/2022

Next Scheduled EDR Contact: 10/24/2022 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: 05/16/2022

Next Scheduled EDR Contact: 08/29/2022 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: 07/12/2022

Next Scheduled EDR Contact: 10/24/2022 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: 06/03/2022

Next Scheduled EDR Contact: 09/19/2022 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

STOW ACRES NORTH GOLF COURSE RANDALL ROAD STOW, MA 01775

TARGET PROPERTY COORDINATES

Latitude (North): 42.420126 - 42² 25' 12.45" Longitude (West): 71.530348 - 71² 31' 49.25"

Universal Tranverse Mercator: Zone 19 UTM X (Meters): 291814.7 UTM Y (Meters): 4699312.0

Elevation: 225 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 11747677 HUDSON, MA

Version Date: 2018

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

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

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

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

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

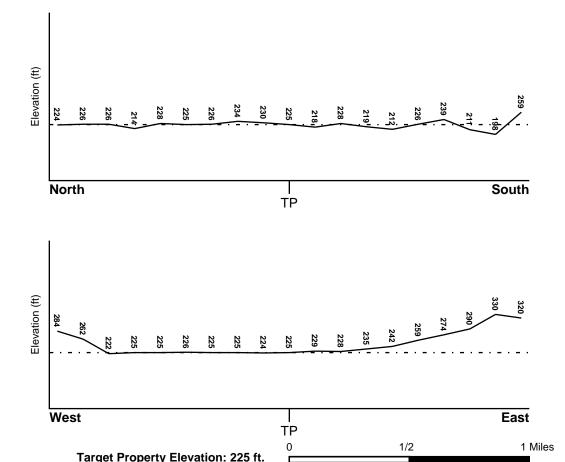
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property FEMA Source Type

25017C0342F FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

25017C0341F FEMA FIRM Flood data 25017C0343F FEMA FIRM Flood data 25017C0344F FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property Data Coverage

HUDSON 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.

LOCATION GENERAL DIRECTION
MAP ID FROM TP GROUNDWATER FLOW
Not Reported

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

Era: Paleozoic Category: Eugeosynclinal Deposits

System: Ordovician Series: Ordovician

Code: Oe (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

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

| | Soil Layer Information | | | | | | | |
|-------|------------------------|-----------|--------------------|--|---|------------------------------|------------------------|--|
| Bou | | ındary | | 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

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

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

| MAP ID | WELL ID | LOCATION FROM TP |
|--------|-----------------|----------------------|
| 1 | USGS40000473820 | 0 - 1/8 Mile SW |
| 2 | USGS40000473819 | 0 - 1/8 Mile ESE |
| 3 | USGS40000473846 | 1/4 - 1/2 Mile East |
| A4 | USGS40000473728 | 1/4 - 1/2 Mile SSE |
| 6 | USGS40000473671 | 1/4 - 1/2 Mile South |
| 7 | USGS40000473779 | 1/4 - 1/2 Mile ESE |
| 8 | USGS40000473836 | 1/4 - 1/2 Mile West |
| 9 | USGS40000473804 | 1/4 - 1/2 Mile West |
| 10 | USGS40000473763 | 1/4 - 1/2 Mile WSW |
| 12 | USGS40000473713 | 1/2 - 1 Mile SW |
| 15 | USGS40000474000 | 1/2 - 1 Mile NE |
| 16 | USGS40000473640 | 1/2 - 1 Mile SE |
| 17 | USGS40000473663 | 1/2 - 1 Mile SW |
| 18 | USGS40000474081 | 1/2 - 1 Mile North |
| C19 | USGS40000473595 | 1/2 - 1 Mile SSE |
| 20 | USGS40000474041 | 1/2 - 1 Mile NW |
| C21 | USGS40000473586 | 1/2 - 1 Mile SSE |
| 22 | USGS40000473632 | 1/2 - 1 Mile SW |
| 26 | USGS40000473576 | 1/2 - 1 Mile SSE |
| 28 | USGS40000473690 | 1/2 - 1 Mile WSW |
| 29 | USGS40000473562 | 1/2 - 1 Mile SSE |
| 30 | USGS40000473554 | 1/2 - 1 Mile SSE |
| 31 | USGS40000473553 | 1/2 - 1 Mile SSE |
| 32 | USGS40000473857 | 1/2 - 1 Mile East |
| 34 | USGS40000474100 | 1/2 - 1 Mile NW |

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID LOCATION FROM TP

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID LOCATION FROM TP

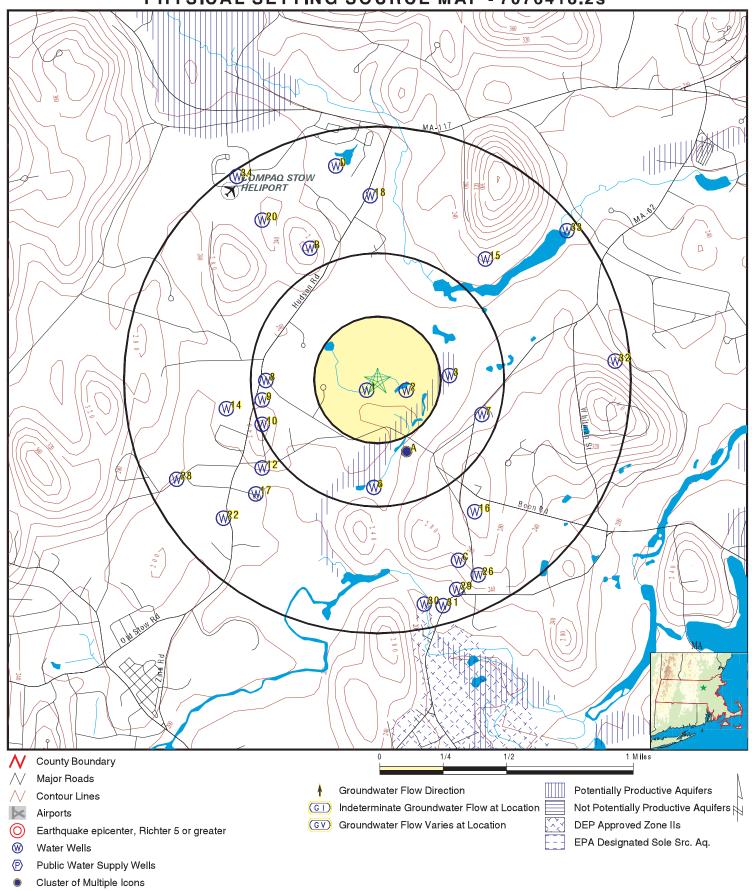
No PWS System Found

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

| MAP ID | WELL ID | LOCATION FROM TP |
|--------|-----------------|---------------------|
| A5 | MA9000000002316 | 1/4 - 1/2 Mile SSE |
| B11 | MA900000001901 | 1/2 - 1 Mile NNW |
| B13 | MA900000003242 | 1/2 - 1 Mile NNW |
| 14 | MA900000002939 | 1/2 - 1 Mile West |
| D23 | MA900000003018 | 1/2 - 1 Mile NNW |
| D24 | MA900000000343 | 1/2 - 1 Mile North |
| D25 | MA900000001665 | 1/2 - 1 Mile NNW |
| D27 | MA900000003514 | 1/2 - 1 Mile North |
| 33 | MA900000003875 | 1/2 - 1 Mile NE |

PHYSICAL SETTING SOURCE MAP - 7076418.2s



SITE NAME: Stow Acres North Golf Course

ADDRESS: Randall Road

Stow MA 01775 LAT/LONG: 42.420126 / 71.530348 CLIENT: O Reilly, Talbot & Okun CONTACT: Bruce Holm Nickelsen INQUIRY#: 7076418.2s

DATE: August 04, 2022 2:44 pm

Map ID Direction Distance

Elevation Database EDR ID Number

SW FED USGS USGS40000473820

0 - 1/8 Mile Lower

Lower

Higher

Organization ID: USGS-MA

Organization Name: **USGS Massachusetts Water Science Center** Monitor Location: MA-S3W 174 Well Type: 01070005 Description: Not Reported HUC: Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Aquifer: Not Reported Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: 19690925 Well Depth: Well Depth Units: 32 ft

Well Depth: 32 Well Depth Units: ft
Well Hole Depth Units: ft

2 ESE FED USGS USGS40000473819 0 - 1/8 Mile

Organization ID: USGS-MA

Organization Name: USGS Massachusetts Water Science Center Monitor Location: MA-S3W 172 Well Type: Description: Not Reported HUC: 01070005 Not Reported Drainage Area: Not Reported Drainage Area Units: Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Sand and gravel aquifers (glaciated regions)

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19690919 Well Depth: 38 Well Depth Units: ft Well Hole Depth: 38

Well Hole Depth Units: ft

Organization ID: USGS-MA

 Organization Name:
 USGS Massachusetts Water Science Center

 Monitor Location:
 MA-S3W 173
 Type:
 Well

 Description:
 Not Reported
 HUC:
 01070005

 Drainage Area:
 Not Reported
 Drainage Area Units:
 Not Reported

Contrib Drainage Area: Not Reported Contrib Drainage Area Unts:

Aquifer: Sand and gravel aquifers (glaciated regions)

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19690922 Well Depth: 24
Well Depth Units: ft Well Hole Depth: 50

Well Hole Depth Units: ft

Not Reported

Map ID Direction Distance

Elevation Database EDR ID Number

A4 SSE 1/4 - 1/2 Mile

FED USGS USGS40000473728

MA900000002316

MA WELLS

Lower

Organization ID: USGS-MA

Organization Name: **USGS Massachusetts Water Science Center** Monitor Location: MA-S3W 176 Well Type: 01070005 Description: Not Reported HUC: Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Sand and gravel aquifers (glaciated regions)

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19690926 Well Depth: 28 Well Depth Units: ft Well Hole Depth: 28

Well Hole Depth Units: ft

SSE 1/4 - 1/2 Mile Higher

PWS ID: 2286009 Site Name: STOW ACRES COUNTRY CLUB

Type: Transient Non-Community Facility Name: Not Reported

SubBasin: CONCORD

Basemap:DOQAccuracy Estimate (ft):16Feature Type:GWLocation Method:OTHPrimary Location Source:SVSecondary Location Source:AP_DOQ

Tertiary Location Source: Not Reported

Source ID: 2286009-01G PWS Name: STOW ACRES COUNTRY CLUB

Source Name: WELL 1 PWS Status: A
Source Status: A PWS Class: NC

Source Availability: ACTIVE

6 South FED USGS USGS40000473671

1/4 - 1/2 Mile Lower

Organization ID: USGS-MA

Organization Name: USGS Massachusetts Water Science Center Monitor Location: MA-S3W 175 Well Type: 01070005 Description: Not Reported HUC: Drainage Area Units: Drainage Area: Not Reported Not Reported Contrib Drainage Area Unts: Not Reported

Contrib Drainage Area: Not Reported Contr Aquifer: Sand and gravel aquifers (glaciated regions)

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19690929 Well Depth: 21 Well Depth Units: ft Well Hole Depth: 45

Well Hole Depth Units: ft

Map ID Direction Distance

Elevation Database EDR ID Number

ESE 1/4 - 1/2 Mile FED USGS USGS40000473779

1/4 - 1/2 Mile Higher

Organization ID: USGS-MA

USGS Massachusetts Water Science Center Organization Name: Monitor Location: MA-S3W 26 Well Type: 01070005 Description: Not Reported HUC: Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Not Reported Aquifer: Not Reported Formation Type: Aquifer Type: Not Reported Construction Date: 1925 Well Depth: Well Depth Units: 97 ft Well Hole Depth: 97 Well Hole Depth Units: ft

o West 1/4 - 1/2 Mile Higher

FED USGS USGS40000473836

USGS40000473804

Organization ID: USGS-MA

Organization Name: USGS Massachusetts Water Science Center Monitor Location: MA-S3A 7 Well Type: Description: Not Reported HUC: 01070005 Not Reported Drainage Area: Not Reported Drainage Area Units: Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Sand and gravel aquifers (glaciated regions)

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19630725 Well Depth: 66
Well Depth Units: ft Well Hole Depth: 66

Well Hole Depth Units: ft

9

West 1/4 - 1/2 Mile Higher

Organization ID: USGS-MA

Organization Name: **USGS Massachusetts Water Science Center** Monitor Location: MA-S3W 46 Type: Well Description: Not Reported HUC: 01070005 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Aquifer: Not Reported Formation Type: **Bedrock** Aquifer Type: Construction Date: Not Reported 1961 Well Depth: 132 Well Depth Units: ft Well Hole Depth: 132 Well Hole Depth Units: ft

FED USGS

Map ID Direction Distance

Elevation Database EDR ID Number

10 WSW 1/4 - 1/2 Mile

FED USGS USGS40000473763

MA900000001901

MA WELLS

WELL 2 (BR1)

1/4 - 1/2 Mile Higher

Organization ID: USGS-MA

USGS Massachusetts Water Science Center Organization Name: Monitor Location: MA-S3W 31 Well Type: 01070005 Description: Not Reported HUC: Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Aquifer: Not Reported Formation Type: **Bedrock** Aquifer Type: Not Reported Construction Date: 1955 Well Depth: Well Depth Units: 136 ft Well Hole Depth: 136 Well Hole Depth Units: ft

NNW 1/2 - 1 Mile Higher

Lower

r mine Ar

Site Name:

PWS ID: 2286026
Type: Community Groundwater Well

Facility Name: Not Reported SubBasin: CONCORD

Basemap:DOQAccuracy Estimate (ft):100Feature Type:GWLocation Method:MAPPrimary Location Source:MS_SITESecondary Location Source:AP_DOQ

Tertiary Location Source: Not Reported

Source ID: 2286026-02G PWS Name: ARBOR GLEN CONDOMINIUMS

Source Name: WELL 2 (BR1) PWS Status: A
Source Status: A PWS Class: COM

Source Status: A PWS Class: COM
Source Availability: ACTIVE

12 SW FED USGS USGS40000473713 1/2 - 1 Mile

Organization ID: USGS-MA

Organization Name: USGS Massachusetts Water Science Center Monitor Location: Well MA-S3W 30 Type: HUC: 01070005 Description: Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Contrib Drainage Area Unts: Not Reported Not Reported

Aquifer: Sand and gravel aquifers (glaciated regions)

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 1959 Well Depth: 27 Well Depth Units: ft Well Hole Depth: 27

Well Hole Depth Units: ft

Map ID Direction Distance

Elevation Database EDR ID Number

B13 NNW **MA WELLS** MA900000003242 1/2 - 1 Mile

Higher

PWS ID: 2286026 Site Name: WELL 1 (BR2)

Community Groundwater Well Type:

Not Reported CONCORD Facility Name: SubBasin:

Basemap: DOQ Accuracy Estimate (ft): 100 Feature Type: GW Location Method: MAP

Primary Location Source: MS_USGS Secondary Location Source: Not Reported

Tertiary Location Source: Not Reported

Source ID: 2286026-01G PWS Name: ARBOR GLEN CONDOMINIUMS

Source Name: WELL 1 (BR2) PWS Status: Source Status: PWS Class: COM

Source Availability: **INACT**

MA WELLS MA900000002939 West

1/2 - 1 Mile Higher

> PWS ID: 2286020 Site Name: CPI RADANT TECHNOLOGIES, INC

Type: Non-Transient Non-Community

CONCORD Facility Name: Not Reported SubBasin:

Basemap: NA Accuracy Estimate (ft): 100 GW GP 6 Feature Type: Location Method:

Primary Location Source: SV Secondary Location Source: Not Reported

Tertiary Location Source: Not Reported

2286020-01G PWS Name: CPI RADANT TECHNOLOGIES, INC Source ID:

PWS Status: Source Name: **ROCK WELL 1** PWS Class: NTNC Source Status:

Source Availability: **ACTIVE**

FED USGS USGS40000474000

1/2 - 1 Mile Higher

> Organization ID: **USGS-MA**

Organization Name: USGS Massachusetts Water Science Center Monitor Location: MA-S3W 133 Well Type: Description: HUC: 01070005 Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Sand and gravel aquifers (glaciated regions) Aquifer:

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19660314 Well Depth: 18

Well Depth Units: ft Well Hole Depth: 18

Well Hole Depth Units: ft

SE **FED USGS** USGS40000473640

1/2 - 1 Mile Higher

> Organization ID: USGS-MA

Organization Name: USGS Massachusetts Water Science Center Monitor Location: MA-S3W 152 Type: Well Description: Not Reported HUC: 01070005 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Aquifer: Not Reported Formation Type: **Bedrock** Aquifer Type: Not Reported Construction Date: 196409 Well Depth: Well Depth Units: 114 ft Well Hole Depth: 114 Well Hole Depth Units: ft

ŚW **FED USGS** USGS40000473663

1/2 - 1 Mile Lower

> Organization ID: USGS-MA

Organization Name: **USGS Massachusetts Water Science Center** Monitor Location: MA-S3W 183 Well Type: Description: STOW FRANCIS CIRCLE HUC: 01070005 Not Reported Drainage Area: Not Reported Drainage Area Units: Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Aquifer: Not Reported Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: 20010802 Well Depth: Well Depth Units: Not Reported Not Reported ft

Well Hole Depth: 43 Well Hole Depth Units:

18 North **FED USGS** USGS40000474081

1/2 - 1 Mile Higher

> Organization ID: **USGS-MA**

Organization Name: USGS Massachusetts Water Science Center Monitor Location: MA-S3W 10 Type: Well Description: Not Reported HUC: 01070005 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Sand and gravel aquifers (glaciated regions)

Formation Type: Not Reported Not Reported Aquifer Type:

Construction Date: 1961 Well Depth: 17 Well Depth Units: ft Well Hole Depth: 17

Well Hole Depth Units: ft

Map ID Direction Distance

Elevation Database EDR ID Number

C19
SSE FED USGS USGS40000473595

1/2 - 1 Mile Higher

Organization ID: USGS-MA

Organization Name: **USGS Massachusetts Water Science Center** MA-S3W 28 Monitor Location: Well Type: 01070005 Description: Not Reported HUC: Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Aquifer: Not Reported Formation Type: Not Reported Construction Date: Aquifer Type: Not Reported 1930

Well Depth: 150 Well Depth Units: ft
Well Hole Depth: 150 Well Hole Depth Units: ft

20 NW FED USGS USGS40000474041 1/2 - 1 Mile

1/2 - 1 M Higher

Organization ID: USGS-MA

Organization Name: USGS Massachusetts Water Science Center Monitor Location: MA-S3W 110 Well Type: Description: Not Reported HUC: 01070005 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Sand and gravel aquifers (glaciated regions)

80

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19620904 Well Depth: 56
Well Depth Units: ft Well Hole Depth: 56

Well Hole Depth Units: ft

C21
SSE FED USGS USGS40000473586

Well Hole Depth Units:

1/2 - 1 Mile Higher

Well Hole Depth:

Organization ID: USGS-MA

Organization Name: USGS Massachusetts Water Science Center Monitor Location: MA-S3W 29 Type: Well Description: Not Reported HUC: 01070005 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Aquifer: Not Reported Formation Type: Not Reported Aquifer Type: Construction Date: Not Reported 1930 Well Depth: 80 Well Depth Units: ft

ft

Map ID Direction Distance

Elevation Database EDR ID Number

22 SW 1/2 - 1 Mile

FED USGS USGS40000473632

MA900000003018

MA900000000343

MA WELLS

1/2 - 1 Mile Lower

Organization ID: USGS-MA

Organization Name: USGS Massachusetts Water Science Center
Monitor Location: Type: Well

Not Reported Description: Not Reported HUC: Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Aquifer: Not Reported Formation Type: Not Reported

Aquifer Type: Mixed (confined and unconfined multiple aquifers)

Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

D23

NNW 1/2 - 1 Mile Higher

Higher

PWS ID: 2286024 Site Name: ROCK WELL 1

Type: Community Groundwater Well

Facility Name: Not Reported SubBasin: CONCORD

Basemap:DOQAccuracy Estimate (ft):100Feature Type:GWLocation Method:PHOPrimary Location Source:MS_SITESecondary Location Source:SV

Tertiary Location Source: AP_DOQ

Source ID: 2286024-01G PWS Name: VILLAGES AT STOW

Source Name: ROCK WELL 1 PWS Status: A Source Status: A PWS Class: COM

Source Availability: ACTIVE

D24
North
1/2 - 1 Mile

MA WELLS

PWS ID: 2286024 Site Name: ROCK WELL 4

Type: Community Groundwater Well

Facility Name: Not Reported SubBasin: CONCORD

Basemap:DOQAccuracy Estimate (ft):100Feature Type:GWLocation Method:PHOPrimary Location Source:MS_SITESecondary Location Source:SV

Tertiary Location Source: AP_DOQ

Source ID: 2286024-04G PWS Name: VILLAGES AT STOW

Source Name: ROCK WELL 4 PWS Status: A

Source Status: A PWS Class: COM

Source Availability: ACTIVE

NNW MA WELLS MA900000001665

1/2 - 1 Mile Higher

PWS ID: 2286024 Site Name: ROCK WELL 2

Type: Community Groundwater Well

Facility Name: Not Reported SubBasin: CONCORD

Basemap:DOQAccuracy Estimate (ft):100Feature Type:GWLocation Method:PHOPrimary Location Source:MS_SITESecondary Location Source:SV

Tertiary Location Source: AP_DOQ

Source ID: 2286024-02G PWS Name: VILLAGES AT STOW

Source Name: ROCK WELL 2 PWS Status: A Source Status: A PWS Class: COM

Source Availability: ACTIVE

26 SSE FED USGS USGS40000473576

1/2 - 1 Mile Higher

Higher

Organization ID: USGS-MA

Organization Name: USGS Massachusetts Water Science Center Monitor Location: MA-S3W 27 Type: Well Not Reported HUC: 01070005 Description: Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area Unts: Contrib Drainage Area: Not Reported Not Reported Aquifer: Not Reported Not Reported Formation Type:

Aquifer Type:Not ReportedConstruction Date:1961Well Depth:140Well Depth Units:ftWell Hole Depth:140Well Hole Depth Units:ft

D27
North
MA WELLS MA900000003514
1/2 - 1 Mile

PWS ID: 2286024 Site Name: ROCK WELL 3

Type: Community Groundwater Well

Facility Name: Not Reported SubBasin: CONCORD

Basemap:DOQAccuracy Estimate (ft):100Feature Type:GWLocation Method:PHOPrimary Location Source:MS_SITESecondary Location Source:SV

Tertiary Location Source: AP_DOQ

Source ID: 2286024-03G PWS Name: VILLAGES AT STOW

Source Name: ROCK WELL 3 PWS Status: A Source Status: A PWS Class: COM

Source Availability: ACTIVE

28 WSW FED USGS USGS40000473690

1/2 - 1 Mile Lower

Organization ID: USGS-MA

Organization Name: USGS Massachusetts Water Science Center
Monitor Location: Type: Well

Description:Not ReportedHÜC:Not ReportedDrainage Area:Not ReportedDrainage Area Units:Not ReportedContrib Drainage Area:Not ReportedContrib Drainage Area Units:Not Reported

Aquifer: Not Reported Formation Type: Aquifer Type: Mixed (confined and unconfined multiple aquifers)

Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

29 SSE FED USGS USGS40000473562

1/2 - 1 Mile Lower

Organization ID: USGS-MA

Organization Name: USGS Massachusetts Water Science Center Monitor Location: MA-S3W 12 Type: Well Description: Not Reported HUC: 01070005 Drainage Area: Not Reported **Drainage Area Units:** Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Sand and gravel aquifers (glaciated regions)

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 1835 Well Depth: 10.9 Well Depth Units: ft Well Hole Depth: 10.9

Well Hole Depth Units: ft

30 SSE FED USGS USGS40000473554

1/2 - 1 Mile Lower

Organization ID: USGS-MA

Organization Name: **USGS Massachusetts Water Science Center** Monitor Location: MA-S3W 153 Type: Well Description: HUC: 01070005 Not Reported Drainage Area: Not Reported **Drainage Area Units:** Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Sand and gravel aquifers (glaciated regions)

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 1960 Well Depth: 43
Well Depth Units: ft Well Hole Depth: 43

Well Hole Depth Units: ft

Not Reported

Map ID Direction Distance

Elevation Database EDR ID Number

SSE

FED USGS USGS40000473553

1/2 - 1 Mile Lower

Organization ID: USGS-MA

Organization Name: USGS Massachusetts Water Science Center
Monitor Location: Type: Well

Description: Not Reported HUC: Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Not Reported Aquifer: Formation Type: Not Reported

Aquifer Type: Mixed (confined and unconfined multiple aquifers)

Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

32 East FED USGS USGS40000473857 1/2 - 1 Mile

Higher

Organization ID: USGS-MA

Organization Name: USGS Massachusetts Water Science Center Monitor Location: MA-S3W 163 Type: Well HUC: 01070005 Description: Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Formation Type: Aquifer: Not Reported Bedrock Aquifer Type: Not Reported Construction Date: 19600723 Well Depth: 100 Well Depth Units: ft Well Hole Depth: 100 Well Hole Depth Units: ft

33 NE MA WELLS MA900000003875

1/2 - 1 Mile Lower

PWS ID: 2286021 Site Name: BUTTERNUT FARM GOLF CLUB

Type: Transient Non-Community Facility Name: Not Reported

SubBasin: CONCORD

Basemap:DOQAccuracy Estimate (ft):16Feature Type:PHLocation Method:PHOPrimary Location Source:AP_DOQSecondary Location Source:SV

Tertiary Location Source: Not Reported

Source ID: 2286021-01G PWS Name: BUTTERNUT FARM GOLF CLUB

Source Name: CLUBHOUSE WELL PWS Status: A
Source Status: A
PWS Class: NC

Source Availability: ACTIVE

Map ID Direction Distance

Higher

Elevation Database EDR ID Number

34 NW FED USGS USGS40000474100 1/2 - 1 Mile

Organization ID: USGS-MA

Organization Name: USGS Massachusetts Water Science Center Monitor Location: MA-S3W 36 Well Type: Description: Not Reported HÜC: 01070005 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Aquifer: Not Reported Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: 19250101 Well Depth: 18 Well Depth Units: ft Well Hole Depth: Well Hole Depth Units: 18 ft

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: 01775

Number of sites tested: 5

Area Average Activity % < 4 pCi/L % 4-20 pCi/L % > 20 pCi/L

Living Area - 1st Floor 1.400 pCi/L 100% 0% 0%

Living Area - 2nd Floor Not Reported Not Reported Not Reported Not Reported

Basement 5.380 pCi/L 40% 60% 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 TC7076418.2s Page PSGR-2

Telephone:

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER STATE DATABASE INFORMATION

RADON

State Database: MA Radon Source: Department of Health Telephone: 413-586-7525 Radon Test Results

Area Radon Information Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

STREET AND ADDRESS INFORMATION

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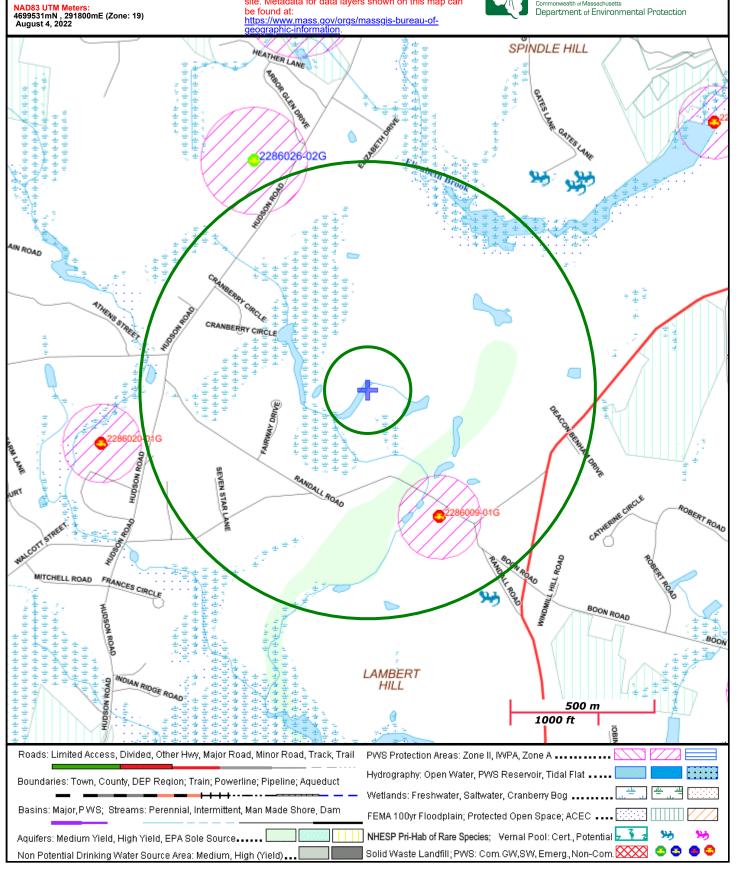
MassDEP - Bureau of Waste Site Cleanup Phase 1 Site Assessment Map: 500 feet & 0.5 Mile Radii

Site Information:

RANDALL ROAD STOW, MA

The information shown is the best available at the date of printing. However, it may be incomplete. The responsible party and LSP are ultimately responsible for ascertaining the true conditions surrounding the site. Metadata for data layers shown on this map can be found at:





Stow Acres North Golf Course

Randall Road Stow, MA 01775

Inquiry Number: 7076418.8

August 04, 2022

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

08/04/22

Site Name: Client Name:

Stow Acres North Golf Course O'Reilly, Talbot & Okun Randall Road 69 Milk St Suite 218

Westborough, MA 01581-0000 Contact: Bruce Holm Nickelsen



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:

Stow, MA 01775

EDR Inquiry # 7076418.8

| <u>Year</u> | <u>Scale</u> | <u>Details</u> | Source |
|-------------|--------------|----------------------------------|-----------|
| 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: September 11, 1980 | USDA |
| 1978 | 1"=500' | Flight Date: May 12, 1978 | USGS |
| 1969 | 1"=500' | Flight Date: September 13, 1969 | USGS |
| 1965 | 1"=500' | Flight Date: April 06, 1965 | USGS |
| 1938 | 1"=500' | Flight Date: December 22, 1938 | USGS |
| | | | |

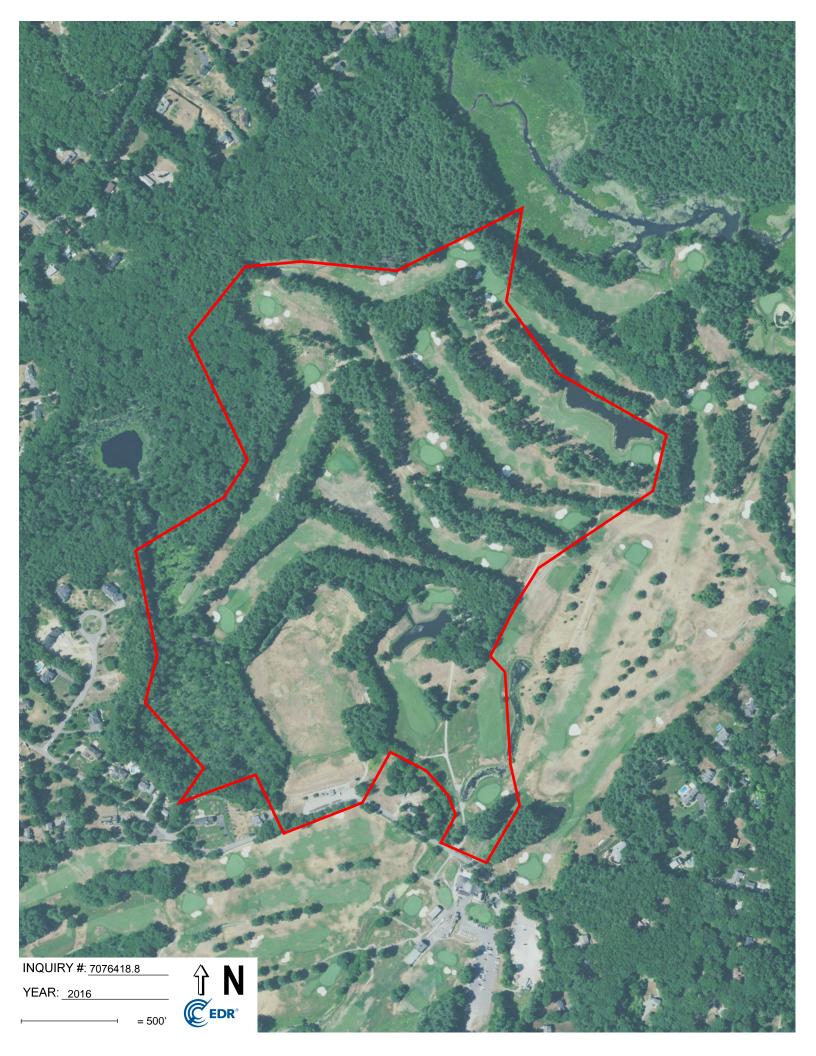
When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

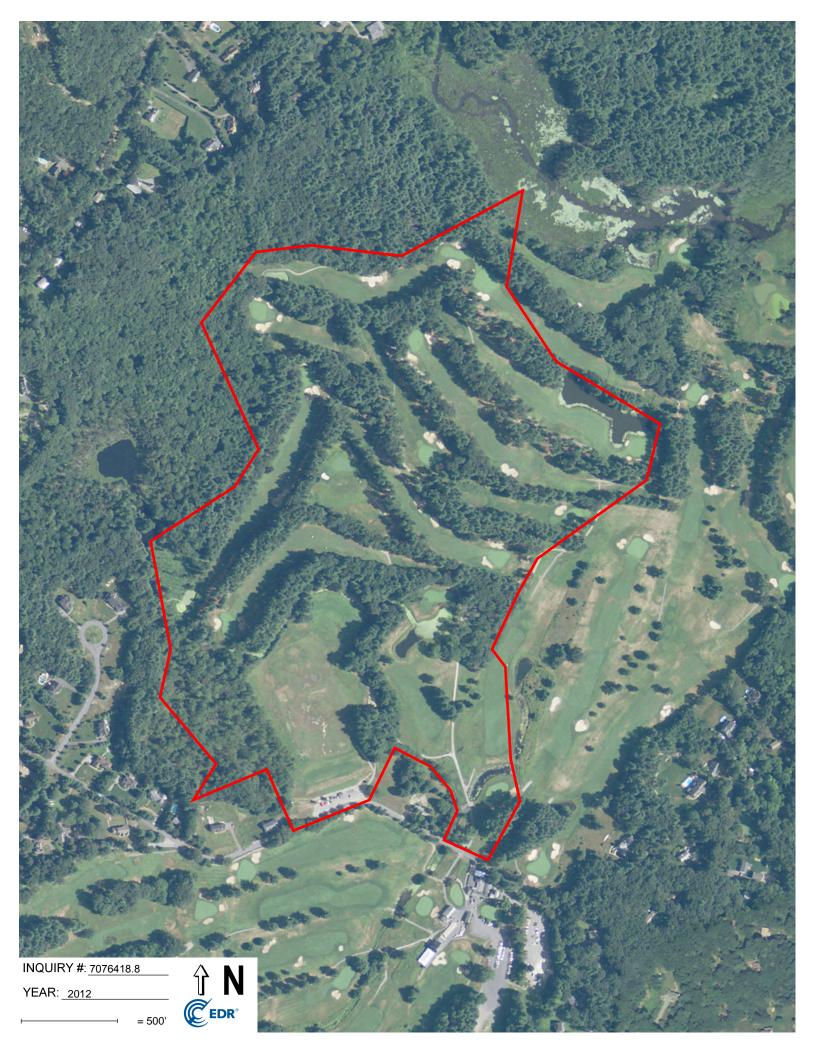
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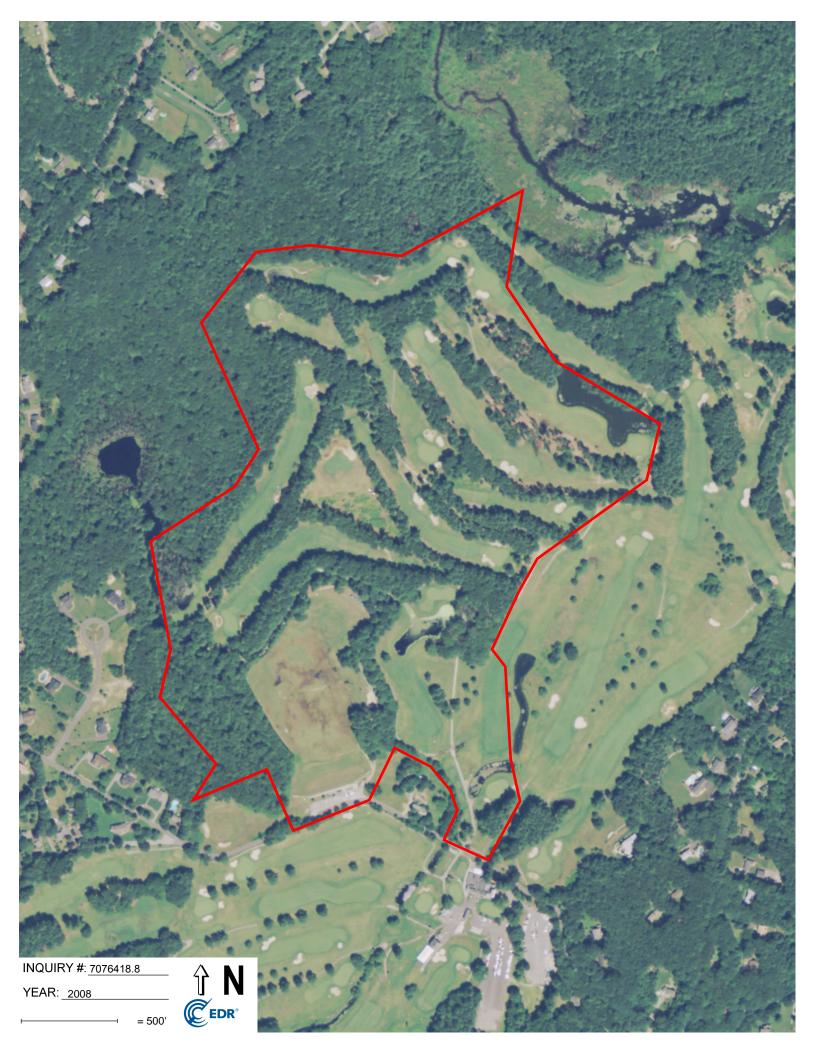
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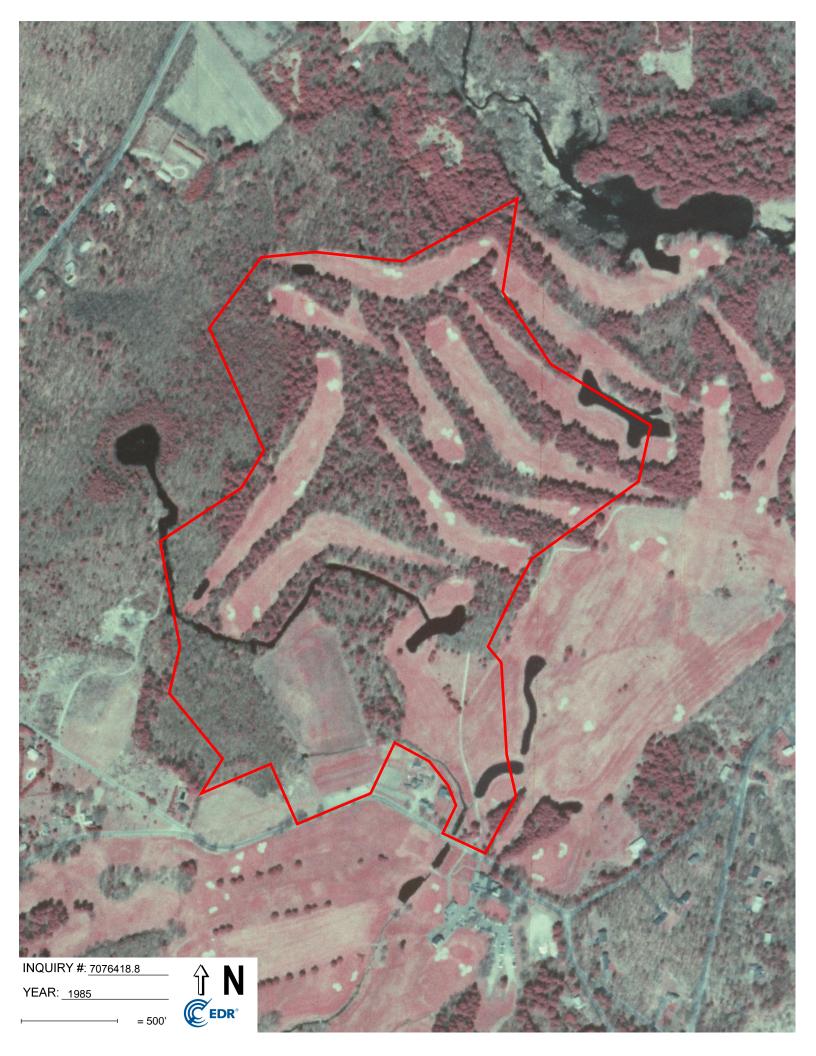
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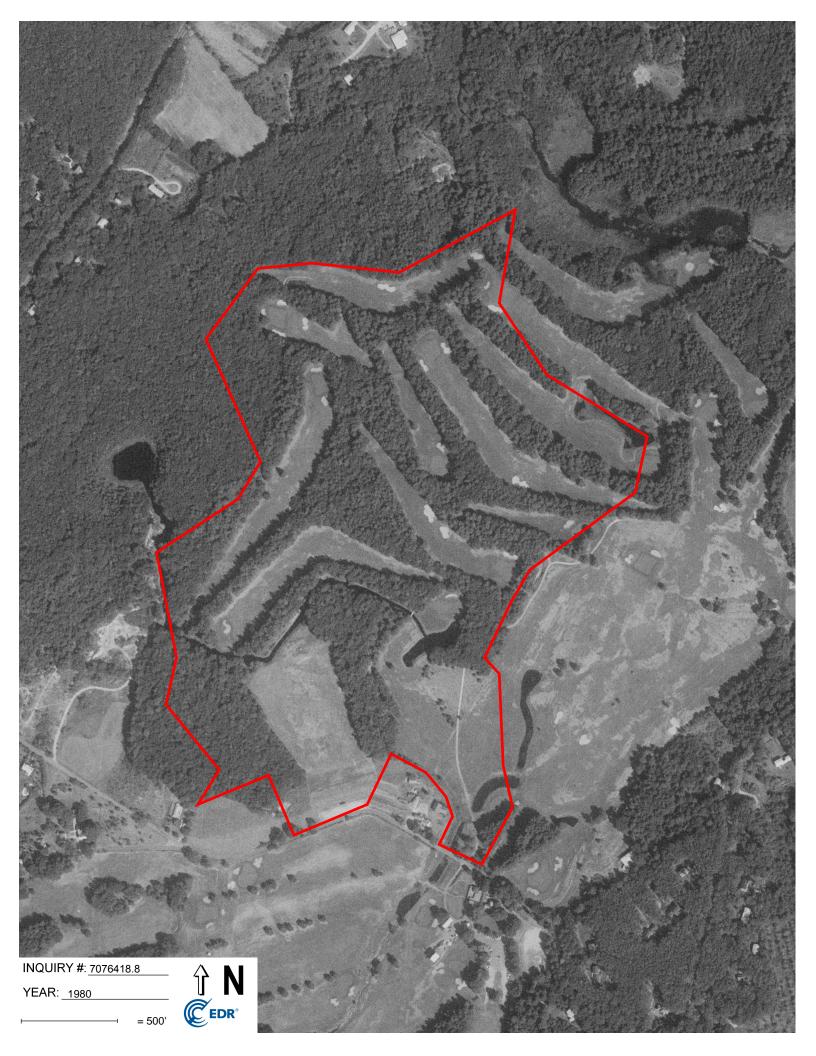




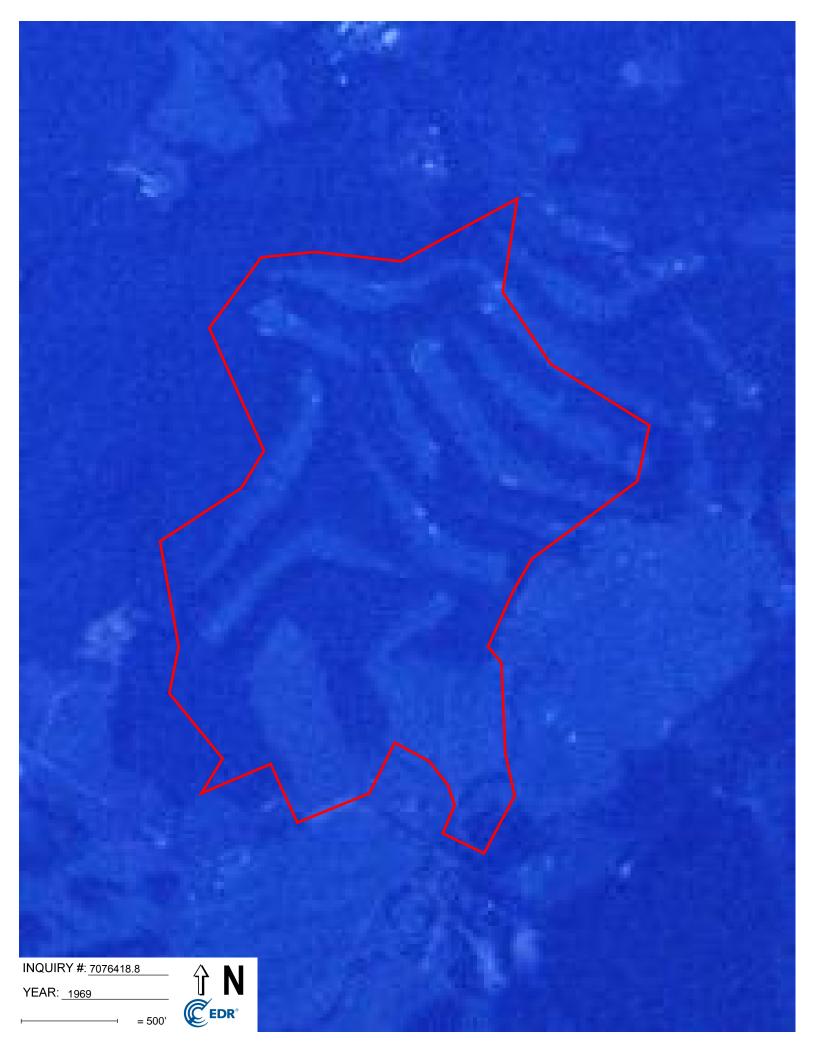


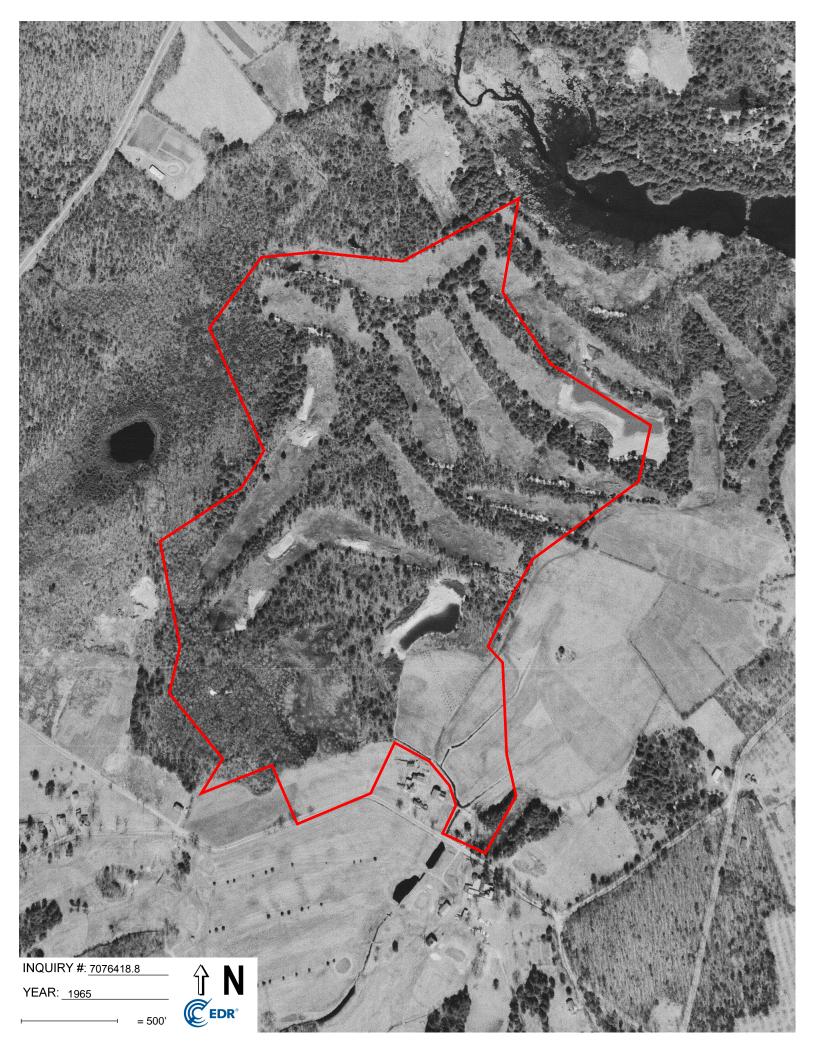


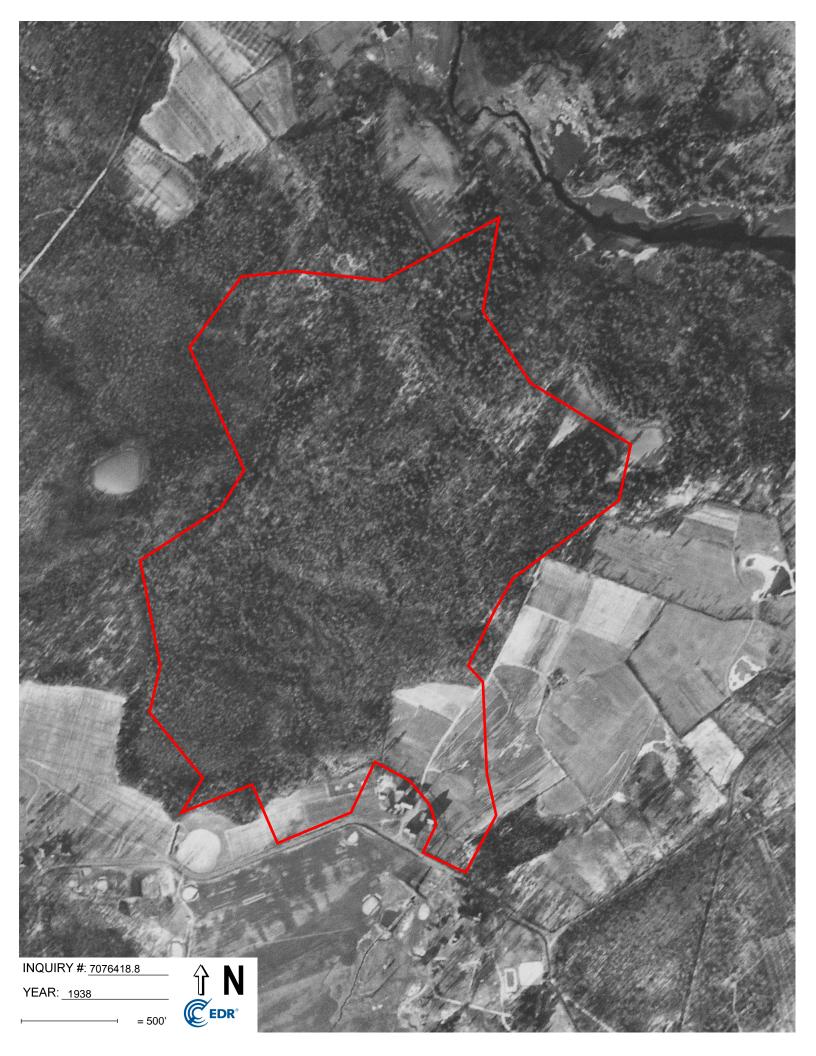












Stow Acres North Golf Course Randall Road Stow, MA 01775

Inquiry Number: 7076418.4

August 04, 2022

EDR Historical Topo Map Report

with QuadMatch™



EDR Historical Topo Map Report

08/04/22

Site Name: **Client Name:**

Stow Acres North Golf Course

Randall Road Stow, MA 01775

EDR Inquiry # 7076418.4

O'Reilly, Talbot & Okun 69 Milk St Suite 218

Westborough, MA 01581-0000 Contact: Bruce Holm Nickelsen



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by O'Reilly, Talbot & Okun were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

| Search Results: | | Coordinates: | |
|-----------------|------------------------------|---------------|------------------------------|
| P.O.# | J2957-05 | Latitude: | 42.420126 42° 25' 12" North |
| Project: | Stow Acres North Golf Course | Longitude: | -71.530348 -71° 31' 49" West |
| • | | UTM Zone: | Zone 19 North |
| | | UTM X Meters: | 291820.47 |
| | | UTM Y Meters: | 4699526.00 |
| | | Elevation: | 225.00' above sea level |
| Maps Provid | led: | | |

| 2018 | 1950 |
|------|------|
| 2015 | 1949 |
| 2012 | 1943 |
| 1997 | 1908 |
| 1988 | 1898 |
| 1979 | 1896 |
| 1977 | 1889 |
| 1966 | |

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This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2018 Source Sheets



Hudson 2018 7.5-minute, 24000

2015 Source Sheets



Hudson 2015 7.5-minute, 24000

2012 Source Sheets



Hudson 2012 7.5-minute, 24000



Hudson 1997 7.5-minute, 25000 Aerial Photo Revised 1980

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1988 Source Sheets



Hudson 1988 7.5-minute, 25000 Aerial Photo Revised 1980

1979 Source Sheets



Hudson 1979 7.5-minute, 25000 Aerial Photo Revised 1977

1977 Source Sheets



Hudson 1977 7.5-minute, 25000 Aerial Photo Revised 1977



Hudson 1966 7.5-minute, 24000 Aerial Photo Revised 1965

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1950 Source Sheets



Hudson 1950 7.5-minute, 24000

1949 Source Sheets



HUDSON 1949 7.5-minute, 25000

1943 Source Sheets



Hudson 1943 7.5-minute, 31680



Quinsigamond 1908 30-minute, 125000

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1898 Source Sheets



Marlboro 1898 15-minute, 62500

1896 Source Sheets



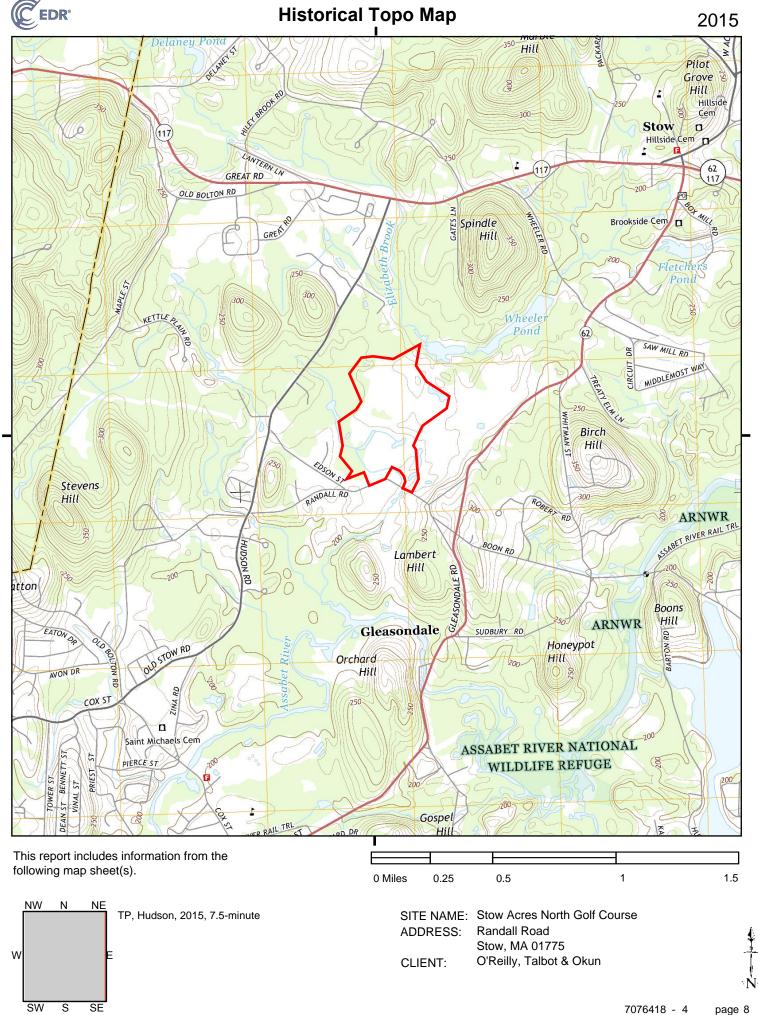
Marlboro 1896 15-minute, 62500

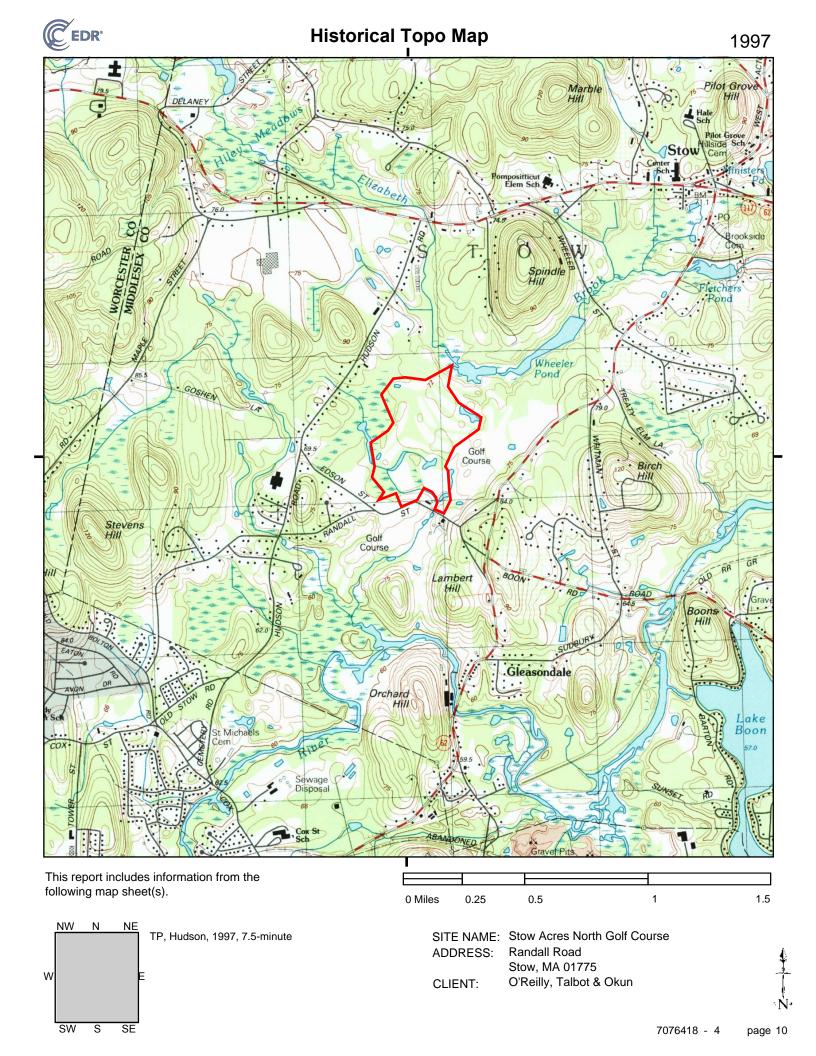


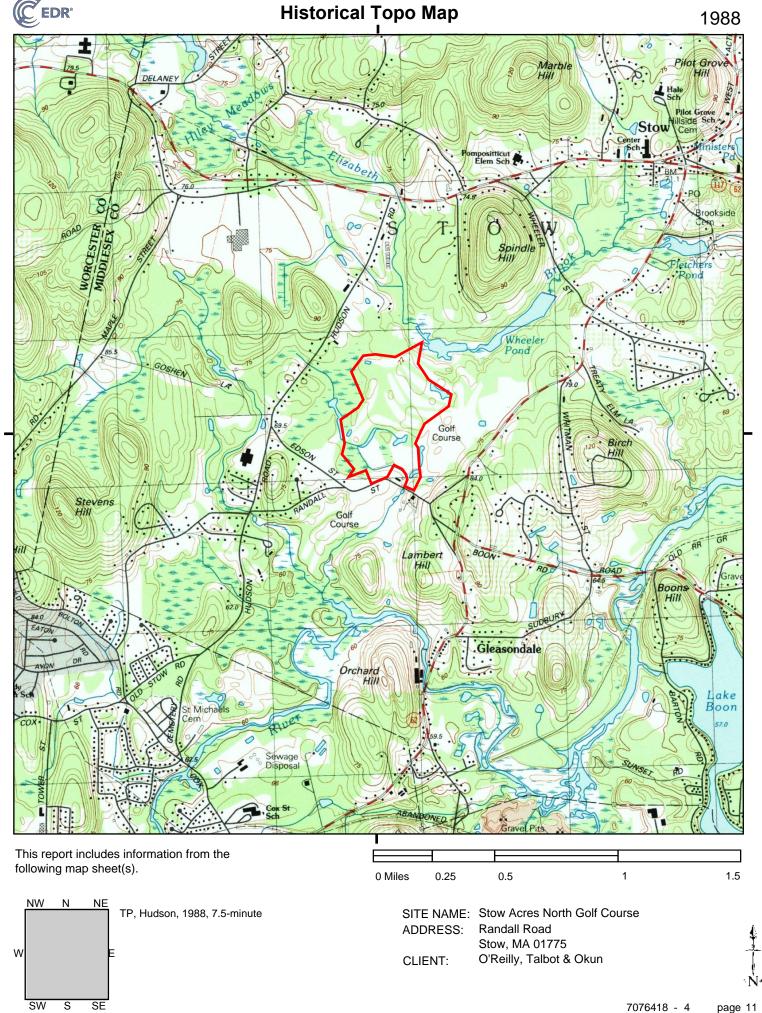
Marlboro 1889 15-minute, 62500

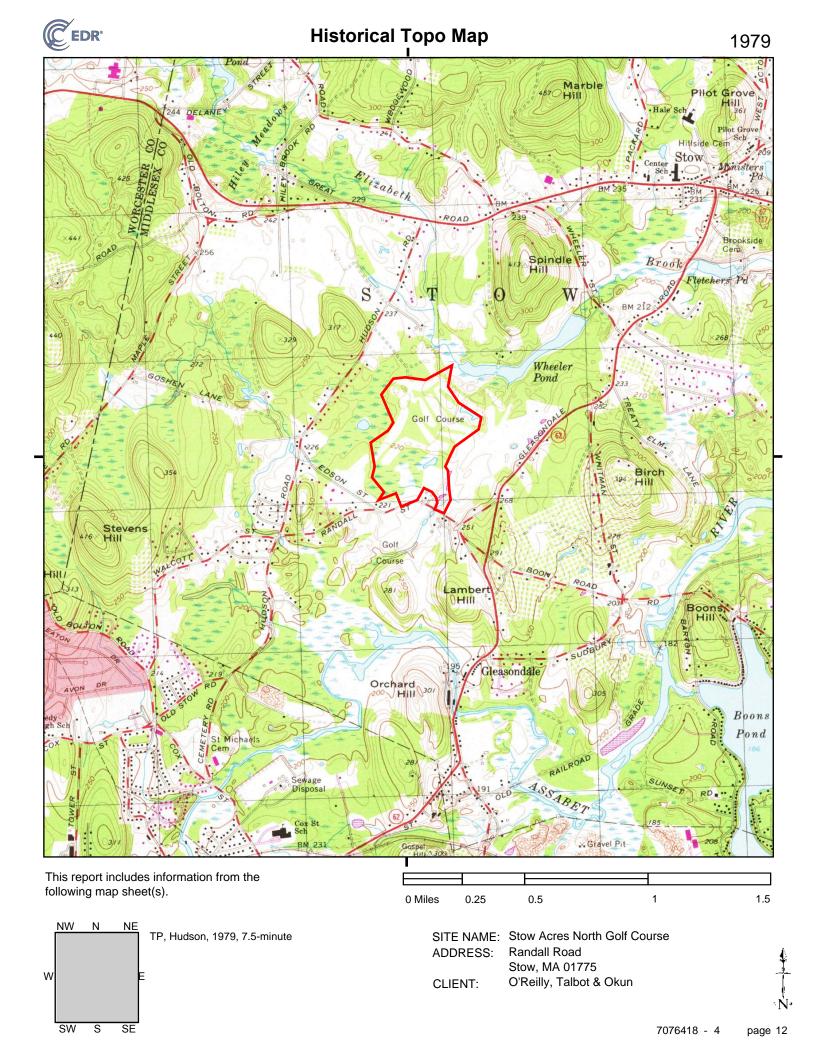
SW

S

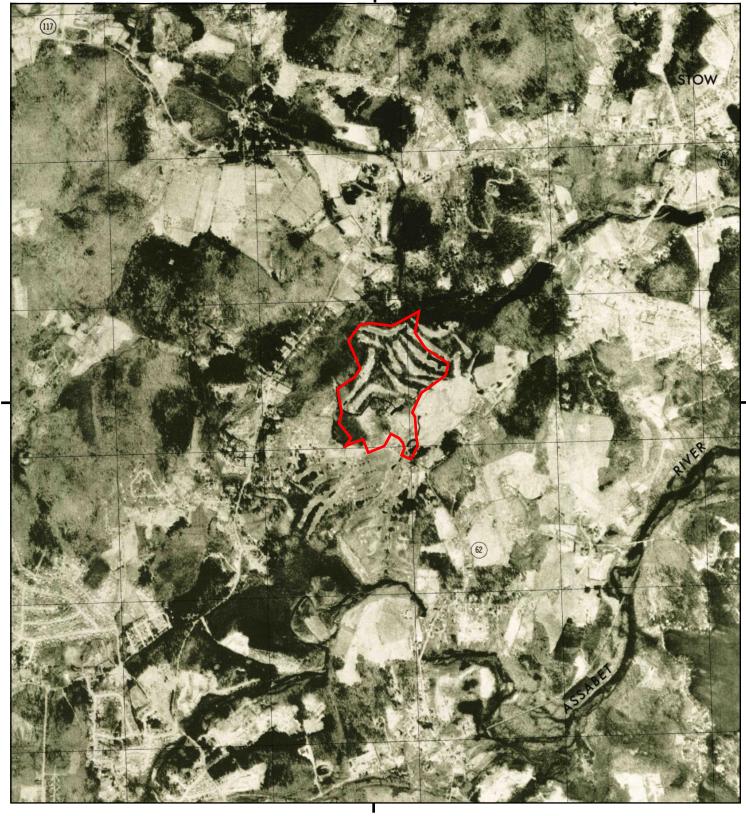




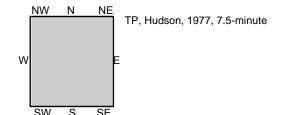








This report includes information from the following map sheet(s).



0 Miles 0.25 0.5 1 1.5

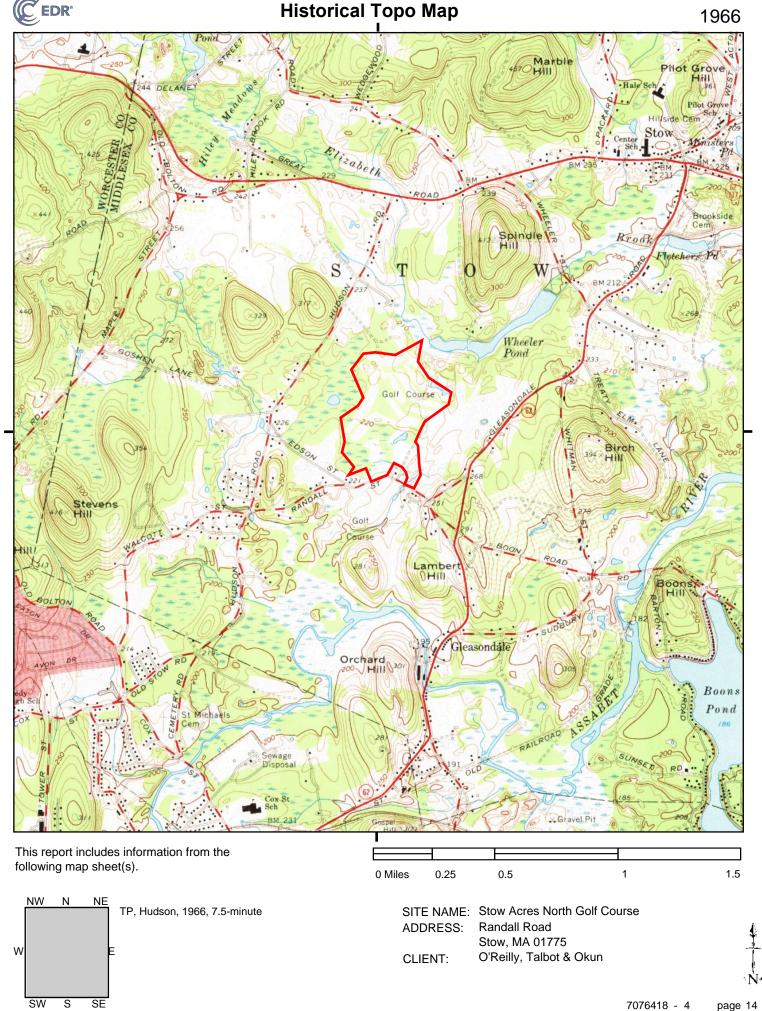
SITE NAME: Stow Acres North Golf Course

ADDRESS: Randall Road

Stow, MA 01775

CLIENT: O'Reilly, Talbot & Okun





TP, Hudson, 1950, 7.5-minute SW S

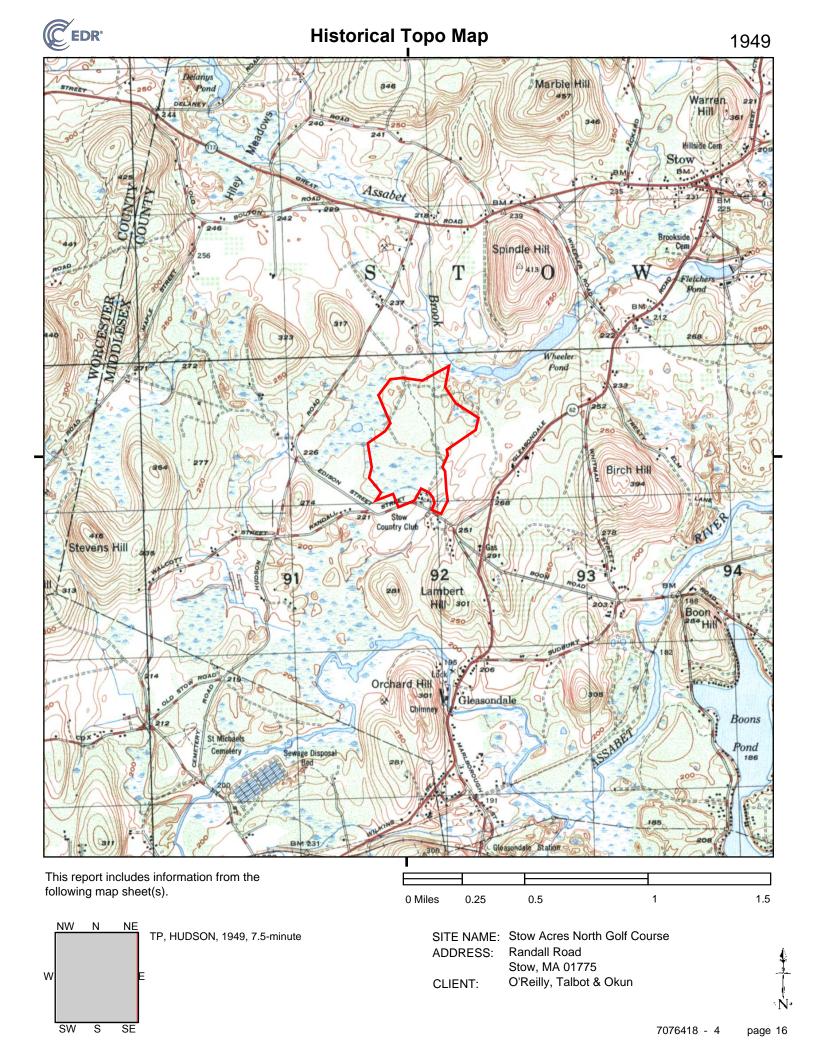
0 Miles 0.25 0.5

SITE NAME: Stow Acres North Golf Course

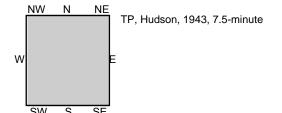
Randall Road ADDRESS:

Stow, MA 01775

O'Reilly, Talbot & Okun CLIENT:



This report includes information from the following map sheet(s).



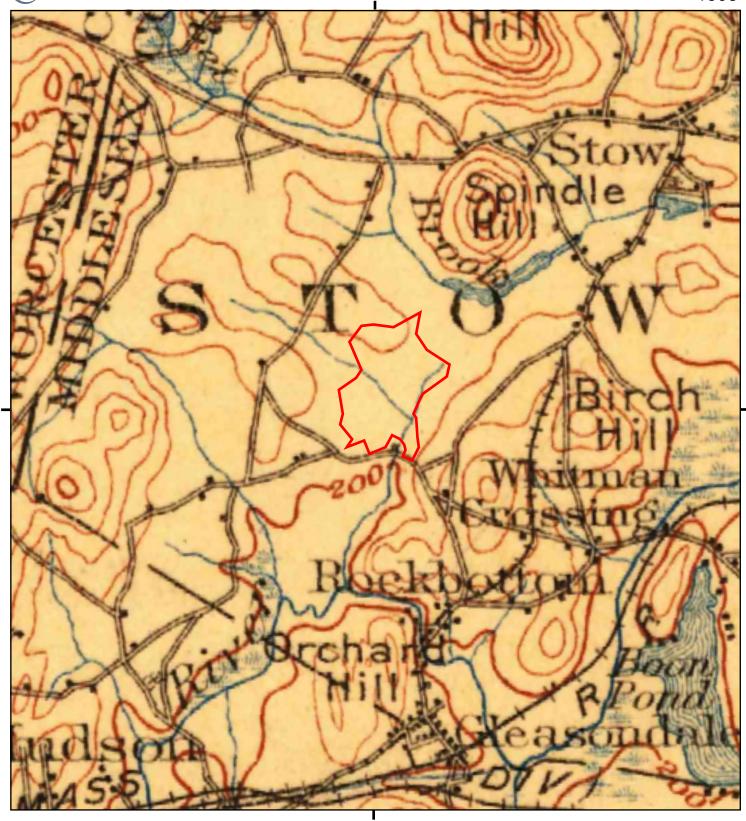
0 Miles 0.25 0.5 1 1.5

SITE NAME: Stow Acres North Golf Course

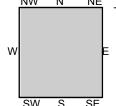
ADDRESS: Randall Road

Stow, MA 01775

CLIENT: O'Reilly, Talbot & Okun



This report includes information from the following map sheet(s).



TP, Quinsigamond, 1908, 30-minute

SITE NAME: Stow Acres North Golf Course

0.5

ADDRESS: Randall Road

0.25

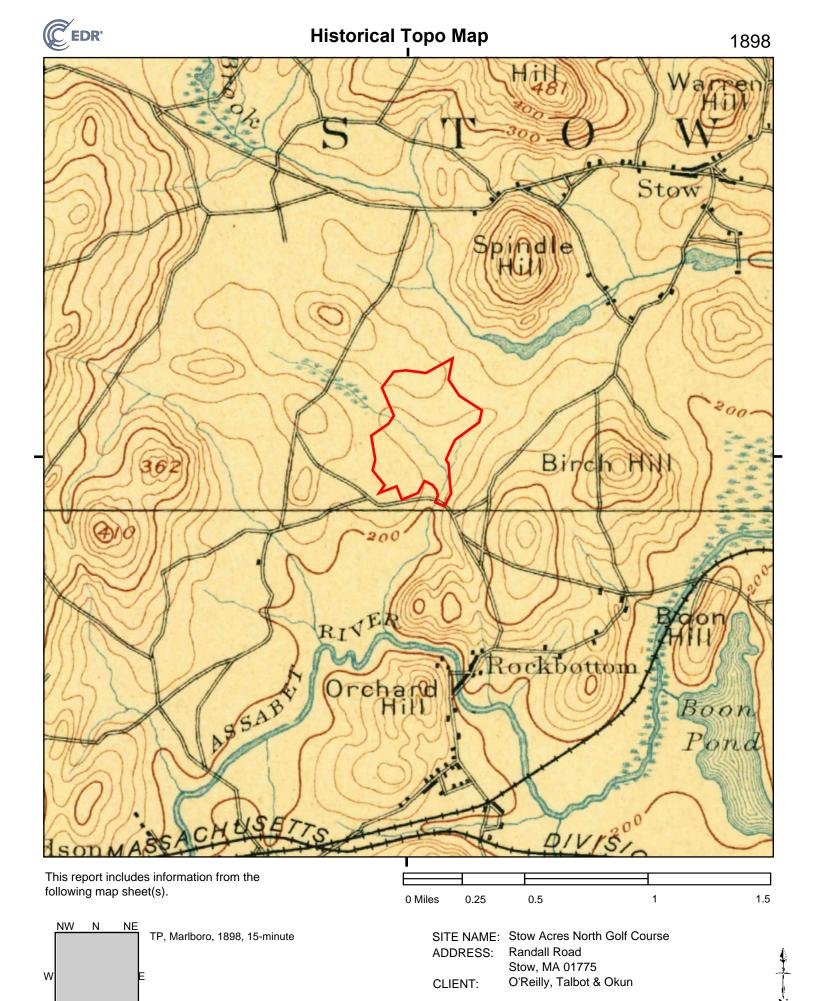
0 Miles

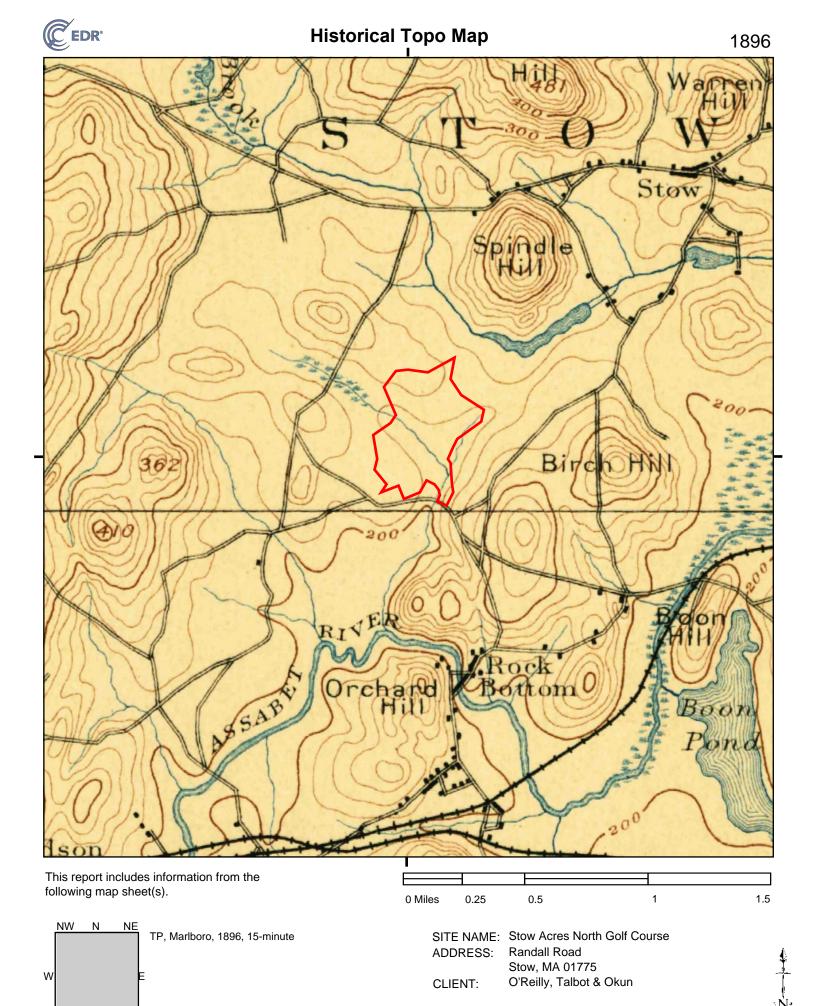
Stow, MA 01775

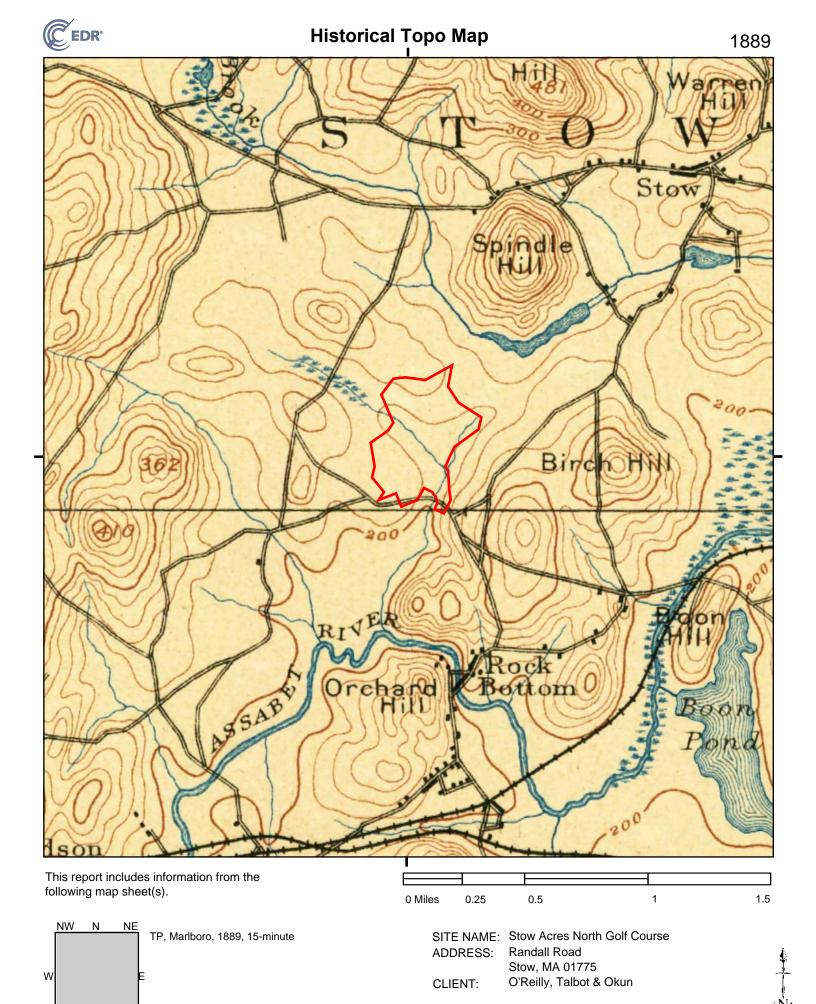
CLIENT: O'Reilly, Talbot & Okun



1.5







Stow Acres North Golf Course

Randall Road Stow, MA 01775

Inquiry Number: 7076418.5

August 05, 2022

The EDR-City Directory Image Report



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City Directory Images

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Brad street. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

| <u>Year</u> | Target Street | Cross Street | <u>Source</u> |
|-------------|-------------------------|--------------|----------------------------|
| 2014 | $\overline{\checkmark}$ | | EDR Digital Archive |
| 2010 | $\overline{\checkmark}$ | | EDR Digital Archive |
| 2005 | $\overline{\checkmark}$ | | EDR Digital Archive |
| 2000 | $\overline{\checkmark}$ | | EDR Digital Archive |
| 1995 | $\overline{\checkmark}$ | | EDR Digital Archive |
| 1992 | $\overline{\checkmark}$ | | EDR Digital Archive |
| 1989 | $\overline{\checkmark}$ | | Cole Criss-Cross Directory |
| 1984 | $\overline{\checkmark}$ | | Cole Criss-Cross Directory |
| 1975 | $\overline{\checkmark}$ | | Cole Criss-Cross Directory |

FINDINGS

TARGET PROPERTY STREET

Randall Road Stow, MA 01775

| <u>Year</u> | CD Image | <u>Source</u> |
|-------------|----------|----------------------------|
| RANDALL RD | | |
| | | |
| 2014 | pg A1 | EDR Digital Archive |
| 2010 | pg A2 | EDR Digital Archive |
| 2005 | pg A3 | EDR Digital Archive |
| 2000 | pg A4 | EDR Digital Archive |
| 1995 | pg A5 | EDR Digital Archive |
| 1992 | pg A6 | EDR Digital Archive |
| 1989 | pg A7 | Cole Criss-Cross Directory |
| 1984 | pg A8 | Cole Criss-Cross Directory |
| 1975 | pg A9 | Cole Criss-Cross Directory |

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FINDINGS

CROSS STREETS

No Cross Streets Identified

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| 22 | AMICO, STEVE J |
|-----|----------------------------|
| 24 | HUNDAL, NAVNEET |
| 32 | SHIPPEE, NATHANIEL |
| 41 | WYSK, RONALD R |
| 58 | STOW ACRES COUNTRY CLUB |
| 77 | KING, MICHAEL F |
| | RICHTER, MELANIE |
| 79 | OCCUPANT UNKNOWN, |
| 111 | KANE, ERIC A |
| 121 | ALEXANDER, BRIAN S |
| 137 | AMES, GERGORY T |
| 147 | FRENCH, KEVIN E |
| 149 | MUNROE, DENNIS C |
| 151 | WHEELER, JAMES R |
| 159 | TRUMBULL, KATHLEEN F |
| 181 | STONEBRAKER, ERNEST R |
| 185 | DORAZIO, THOMAS D |
| 186 | SCHWALL & SONS WOODWORKING |
| | SCHWALL, WALTER L |
| 194 | OCCUPANT UNKNOWN, |
| 197 | BOYLE, CHARLES R |
| 198 | RYAN, MICHAEL C |
| 204 | LONDON, DAVID H |
| 210 | DANA, RICHARD A |
| 211 | SMITH, NATHANIEL P |
| | |

| 15 | WHEELER, JANET G |
|-----|-------------------------------|
| 22 | AVELAR, G |
| 24 | NEW IMAGE DESIGN & REMODELING |
| | STOCKHAUS, C |
| 32 | TOMASSO, JENNIFER A |
| 41 | WYSK, RONALD R |
| 58 | STOW ACRES COUNTRY CLUB |
| | STOW ACRES GOLF SCHOOL |
| 77 | GEORGE, DOROTHY E |
| | KING, MICHAEL F |
| 111 | KANE, JOHN L |
| 121 | ALEXANDER, BRIAN S |
| 137 | AMES, T G |
| 147 | FRENCH, KEVIN H |
| 149 | SMITH, JENNA |
| 151 | WHEELER, JAMES R |
| 159 | TRUMBULL, AMY C |
| 181 | STONEBRAKER, ERNEST C |
| 185 | DORAZIO, THOMAS D |
| 186 | SCHWALL & SONS WOODWORKING |
| | SCHWALL, WALTER L |
| 194 | GOTHIE, BRYAN D |
| 197 | BOYLE, CHARLES E |
| 198 | RYAN, MICHAEL C |
| 204 | LONDON, DAVID H |
| 210 | GOODHUE, CHARLES E |
| | |

| 22 | CONDON, BRIAN |
|-----|----------------------------|
| 24 | NEW IMAGE DESIGN & REMODEL |
| | STOCKHAUS, BECKY V |
| 32 | RUSSO, JOAN E |
| 41 | WYSK, RONALD R |
| 77 | ANDERSON, AMY |
| | GEORGE, DOROTHY E |
| | KING, MICHAEL F |
| 79 | POOLE, ALBERT L |
| 137 | CUMMINGS, MARK |
| 147 | FRENCH, KEVIN H |
| 149 | BORROWES, APARA E |
| 151 | WHEELER, JAMES R |
| 159 | TRUMBULL, KATHLEEN F |
| 181 | STONEBRAKER, ERNEST C |
| 185 | DORAZIO, THOMAS J |
| 186 | SCHWALL, WALTER L |
| 197 | BOYLE, CHARLES E |
| 204 | LONDON, DAVID H |
| 210 | GOODHUE, CHARLES E |
| 211 | NICHOLSON, ALLAN F |

| 22 | DEMBEK, ROBERT |
|-----|--------------------------|
| 32 | GILES, RICHARD E |
| 41 | WYSK, RONALD |
| 58 | STOW ACRES COUNTRY CLUB |
| | STOW ACRES GOLF SCHOOL |
| | STOWE ACRES COUNTRY CLUB |
| 79 | POOLE, ALBERT L |
| 147 | CORAZZINI, RICHAR R |
| 151 | WHEELER, JAMES R |
| 159 | TRUMBULL, K |
| 181 | GAUDET, ROBERT |
| 185 | DORAZIO, THOMAS |
| 186 | RICHARD, GLADYS |
| 197 | BOYLE, CHARLES |
| 198 | RYAN, E |
| 204 | WHITLEY, WILLIAM J |
| 210 | PHILLIPS, FREDK E |
| 211 | NICHOLSON, ALLAN F |

| 22 | DEMBEK, ROBT & AMY |
|-----|--|
| 24 | BRUNDRETT, J |
| | RACICOT, ERNEST |
| 32 | LANKAU, K |
| 41 | WYSK, RONALD |
| 58 | STOW ACRES COUNTRY CLUB |
| | STOW ACRES COUNTRY CLUB-BUSINESS OFFICE/PRO SHOP |
| | STOW ACRES COUNTRY CLUB-GOLF SCHOOL |
| | STOW ACRES COUNTRY CLUB-STARTING TIMES |
| | STOW ACRES GOLF SCHOOL |
| 79 | POOLE, ALBERT L |
| 149 | CORAZZINI R R YODER SALES |
| | WHITNEY, S E |
| 151 | WHEELER, JAS R |
| 159 | TRUMBULL, KATHLEEN |
| 181 | STONEBRAKER, ERNEST & SHERRYL |
| 185 | D'ORAZIO, THOMAS & V |
| 186 | RICHARD, NORMAN |
| 197 | BOYLE, PATRICIA & CHARLES |
| 198 | RYAN, ANN M |
| 204 | WHITLEY, WM J |
| 210 | PHILLIPS, FREDK E |
| 211 | NICHOLSON, ALLAN F |
| | |
| | |

| 22 | SPENCER, RUSSELL L & ANNE |
|-----|--|
| 41 | WYSK, RONALD |
| 58 | STOW ACRES COUNTRY CLUB-BUSINESS OFFICE/PRO SHOP |
| | STOW ACRES COUNTRY CLUB-GOLF SCHOOL |
| | STOW ACRES COUNTRY CLUB-STARTING TIMES |
| | STOW ACRES GOLF SCHOOL |
| 79 | POOLE, ALBERT L |
| 149 | CORAZZI R R YODER SALES |
| 151 | WHEELER, JAS R |
| 159 | TRUMBULL, KATHLEEN |
| 181 | STONEBRAKER, ERNEST & SHERRYL |
| 185 | D'ORAZIO, THOMAS & V |
| 186 | RICHARD, NORMAN |
| 188 | J W TOOL CO INC |
| 198 | RYAN, ANN M |
| 204 | WHITLEY, WM J |
| 210 | PHILLIPS, FREDK E |
| 211 | NICHOLSON, ALLAN F |

Target Street Cross Street Source

Cole Criss-Cross Directory

| | Robert L Lussier | 86 567 - 4617 |
|---|---|--|
| | | 75 562 - 2632 |
| | | 04 500 0769 |
| | 26 Robert E Alexander | . 84 568 – 0768 |
| | 5 RESIDENCE | |
| 1 | | |
| | RANDALL RD | |
| | | |
| | 1- 299 CT323 22 C Knox 32 T Michael Page 41 Ronald Wysk 58 * Stow Acres Ctry Cb | 01775 |
| | 1 200 CT323 | 1 \$R R18 |
| } | 1- 233 61323 | 02 550 0003 |
| | 22 C Knox | . 03 300 - 0002 |
| | 32 T Michael Page | .76 562-3725 |
| | 41 Ronald Wysk | . 86 562 – 4330 |
| | 58 * Stow Acres Ctry Cb * Stow Acres | ¤ 568−1100 |
| ? | + Ctow Acres | 568_9090 |
|) | A Stow Acres | = 560 9600 |
| | * Stow Acres Ctry Cb | H 308 - 8030 |
| t | /9 Albert L Poole | . 80 302-0033 |
| | 147 N | P |
| | 149 ★ R R Corazzi SIs | . 86 562 - 7787 |
| | AFA I D Wheeler | 04 562 6585 |
|) | 151 James R Wheeler | 04 502 0710 |
| 1 | 159 Philip Trumbull | 84 302-3713 |
| 5 1 | 181 Ernest Stonebraker | 79 568 - 1596 |
| 5 1 | 185 Thomas Dorazio | 84 568 - 8970 |
| ; I | 186 Norman Richard | 82 562 - 6903 |
| 3 | 100 + I W Tool Co Inc | 562 - 5611 |
|) | 151 James R Wheeler 159 Philip Trumbull 181 Ernest Stonebraker 185 Thomas Dorazio 186 Norman Richard 188 * J W Tool Co Inc 198 Ann M Ryan | 01 502 3177 |
| 1 | 198 Ann M Hyan | 01 302-3172 |
| 1 | VOA VIIIIVIII J VIIIIVI | 13 305 5550 |
| í | 210 Fredk E Phillips | 79 562 – 7906 |
| 3 | 211 Allan F Nicholson | 76 562 - 6305 |
| 3 1 | NO # Freeland P George | 72 562 3735 |
| 2 | NO # Freeland R George | 62 562 3766 |
| 3 | NO # Gerald P Kunst NO # Stow Acres Ctry Cb | 02 302 - 3700 |
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Cole Criss-Cross Directory

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| 3 | | 56 | 897-7254 |
| 6 | John F Boothroyd | 67 | 897-8143 |
| 7 | Joseph Lattuca Jr | 72 | 897-4548 |
| 9 | A J Cossette | 72 | 897-7913 |
| 11 | Neal C Mirfield | 78 | 897-9543 |
| 13 | John F Malcolm Charles F Willett | 82 | 897-3445 |
| 16 | Henry P Grandell | 50 | 897-7464 897-2097 |
| 17 | Mrs Worsley Fardy | | 897-7634 |
| 18 | Lauri E Toivonen | 62 | 897-2219 |
| 20 | Stanley T Waluck | 56 | 897-8029 |
| 22 | Ralph W Hernck Jr | 68 | 897-2684 |
| 23 | Louis P Andersen | | 897-2760 |
| 24 | Dale M Shaw | | 897-2589 |
| 25 | Joseph Noe | 76 | 897-5200 |
| 26 27 | George W Stone | | 897-5902 |
| 29 | Dominic G Crupi Jr Robert J Wright | 71 | 897-5025 897-9497 |
| 30 | Ronald Cassidy | 67 | 897-9654 |
| 31 | Leo Tolentino | | 897-9340 |
| 32 | Clarence F Martell | 72 | 897-8923 |
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| 22 32 | C Knox | 76 | 568-0882 562-3725 |
| 41 | E A Gregg | 79 | 568-1529 |
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| 147 | Roger A Griffin | 76 | 568-8842 |
| 149 | R C Grav | | 568-0446 |
| 151 | Edmund J L'Homme | 0.0 | CCO CCOO |
| 160 | | 63 | 562-5500 |
| 159 | R D Fiorentino | 75 | 562-2320 |
| 181 | Ernest Stonebraker | 75 | 562-2320 568-1596 |
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| 4 | 9 | ROBERT D CORWIN 8754 | | |
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Stow Acres North Golf Course Randall Road Stow, MA 01775

Inquiry Number: 7076418.3

August 04, 2022

Certified Sanborn® Map Report



Certified Sanborn® Map Report

08/04/22

Site Name: Client Name:

Stow Acres North Golf Course O'Reilly, Talbot & Okun
Randall Road 69 Milk St Suite 218
Stow, MA 01775 Westborough, MA 01581-0000

EDR Inquiry # 7076418.3 Contact: Bruce Holm Nickelsen



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by O'Reilly, Talbot & Okun 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 # CE8E-4A0D-8B7B

PO # J2957-05

Project Stow Acres North Golf Course

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.



Sanborn® Library search results

Certification #: CE8E-4A0D-8B7B

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page 2

2009 Pesticide Usage Report

| (4) Product Name | (5) EPA Reg. No. | (6) Application Method | (7) Major Crop | (8) Total Am Concentrate | ount of Applied |
|------------------|--|---------------------------|----------------|-----------------------------|--------------------|
| Signature | 432-890 | | Treated | Liquid | Dry |
| Banol | 432-942 | 0 | TU | | 132 lbs |
| Curlan | 7969-224 | 0 | TU | 8 gal | |
| Emerald | 7969-196 | 0 | TU | | 297lbs |
| Insignia | 7969-184 | 0 | TU | | 24.5 lbs |
| Trinity | 7969-257 | 0 | TU | | 38.4 lbs |
| Disarm | 62171-ms-001 | 0 | TU | 15 gal | 30.1103 |
| Vital Sign | 42519-29-81943 | 0 | TU | 1.5 gal | |
| Kestrel | 66222-41-81943 | 0 | TU | 45 gal | |
| Teremec | 2217-692 | 0 | TU | 28 gal | |
| Transom | 72112-2 | 0 | TU | gui | 72 lbs |
| loist | 62719-417 | 0 | TU | 4 gal | 72 108 |
| Parflo | 5481-472 | 0 | TU | 1 901 | 3 lbs |
| Chipco 26GT | 432-888 | 0 | TU | 140 gal | 3 IDS |
| Chipco 26019 | | 0 | TU | 30 gal | |
| ndorse | 432-888 | 0 | TU | 30 gal | |
| Soldwing | 66330-41-1001 | 0 | TU | 30 gai | 405 !! |
| Cutless 50W | 81943-12 | 0 | TU | 4gal | 165 lbs |
| Primo Maxx | 67690-15 | 0 | TU | - Tyai | |
| Prive XLR8 | 100-729 | 0 | TU | 2 701 | 30 lbs |
| Dimension 2EW | 7969-272 | 0 | TU | 2 gal | |
| uick Silver | 62719-542 | 0 | TU | 2 gal | |
| Joft | 279-3265 | 0 | TU | 5 gal | |
| rovaunt | 66330-395 | 0 | TU | 80 oz. | |
| TOVAUTE | 352-716 | 0 | TU | 6 gal | |
| | The state of the s | | 10 | | 10 lbs |

| (9) Name: Jason VanBuskirk Company: Stow Acres Country Club | City: Stow | C+-1 144 |
|---|-----------------|------------|
| Signature | 7 - 0.011 | State: MA |
| Phone: 978-568-1100 x121 | Date: 3/29/2010 | Zip: 01775 |

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| (4) Product Name | | (6) Application | (7) Major Crop | (8) Total / Concentra | (8) Total Amount of Concentrate Applied |
|--|----------------------------------|-----------------|-----------------|--------------------------|--|
| Chipco Aliette Signature | (3) EPA Reg. No. | Method | Treated | Liquid | Dry |
| Chipco Trito 20 W/DC | 432-890 | 0 | 2 | | 88 lbs |
| יייייייייייייייייייייייייייייייייייייי | 432-4877 | 0 | n <u>L</u> | | 24 lbs |
| lartan Fungiciae | 432-1446 | 0 | 12 | 5 gal | |
| Inton Flo | 432-1487 | 0 | 12 | 4 gal (/ | |
| Interface | 432-1505 | 0 | 22 | 60 gal | |
| | 7969-224 | 0 | 101 | 50 | 00 152 |
| Fore 80WP | 62719-388 | 0 | 101 | | A0 lbc |
| Emerald | 7969-196 | 0 | 101 | | 24 5 103 |
| | 7969-184 | 0 | 101 | | 29.7 lbs |
| Disarm 480 SC | 62171-MS-001 | 0 | 12 | 0.5 03 | 201 |
| Vital Sign | 42519-29-81943 | 0 | | 35 gal | |
| Kestrel MEX | 81943-6 | 0 | TA. | 28 gal | |
| -Bird 85 WDG | 81943-3 | 0 |]= | 200 | 241.00 |
| -Bird 4.5L | 81943-4 | 0 | Ē | 1000 | 20 105 |
| Junction | 1812-360 | 0 | 2 2 | TO Ska | 24 lbc |
| Chipco 26019 Flo | 432-888 | 0 | 101 | 20 03 | 74 103 |
| Endorse 2.5 WSB | 66330-41-1001 | 0 | TUL | 50 | 137 lhc |
| | 264-267 | 0 | T-D-L | 25 gal | 201 701 |
| Goldwing | 81943-12 | 0 | - 10L | 19 02 | |
| Cutless 50 W | 67690-15 | 0 | | 5801 | 30 185 |
| Dimension 2EW | 62719-542 | 0 | 110 | leo 2 | 20.00 |
| Quick Silver | 279-3265 | 0 | 12 | 1 175 gal | |
| Iupersan | 10163-213-2217 | 0 | 2 | 50 | 96 lbs |
| Speedzone | 2217-833 | 0 | 111 | 5 gal | |
| Q4 Plus Girahiya Bra | 2217-886 | 0 | 2 | 5 gal | |
| | 53883-125-81943 | 0 | 1 | 4 gal | |
| Aiort GC SC | 66330-365 | 0 | 10 | 2 gal | |
| Provaunt | 352-716 | 0 | 101 | | 10 lbc |
| | | | | | 50 07 |
| (9) Name: Jason VanBuskirk | Company: Stow Acres Country Club | | City: Stow | S | State: MA |
| Signature | Phone: 978-568-1100 x121 | Q | Date: 1/15/2011 | Z | Zio: 01775 |
| | | | | | ١٠.٠٠. |

BOARD OF HEALTH

JUN 19 2012

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| | | (6) Application | (7) Major Crop | (8) Total Conce | (8) Total Amount of Concentrate lied |
|----------------------------|----------------------------------|--------------------|-----------------|--------------------|--|
| (4) Product Name | (5) EPA Reg. No. | Method | Treated | Liquid | Drv |
| Cripco Allette Signature | 432-890 | 0 | | | ag lbc |
| Chipco Iriton 70 WDG | 432-4877 | 0 | | | 26 100 |
| Triton Flo | 432-1487 | 0 | | 2000 | 20 103 |
| Interface | 432-1505 | 0 | | 110 aale | |
| Curalan | 7969-224 | 0 | | 2 | 241 NAC |
| Emerald | 7969-196 | 0 | | | 204 105 |
| Insignia SC Intrinsic | 7969-290 | 0 | 2 = | 38088 | 29.4 IDS |
| Disarm 480 SC | 62171-MS-001 | 0 | | AR gals | |
| Vital Sign | 42519-29-81943 | 0 | DL L | 30 dals | |
| I-BIrd 4.5L | 81943-4 | 0 | F | 10 mg/s | |
| Junction | 1812-360 | C | | TO Raio | 40 04 |
| Endorse 2.5 WSB | 66330-41-1001 | 0 | | | 40 105 |
| Goldwing | 81943-12 | 0 | | 20 5 gale | 204 IDS |
| Cutless 50 W | 67690-15 | 0 | | 226 | 241.00 |
| Quick Silver | 279-3265 | C | | | 20108 |
| Firebird Pro | 81943-9 | 0 | PF | A con | 1.5 gais |
| Pegasus HPX | 81943-15 | 0 | PF | 10 dals | |
| Provaunt | 352-716 | 0 | | 2000 | 11 12 |
| Acelepryn | 352-731 | 0 | 101 | 5.5 dals | 201 |
| Banol | 432-942 | 0 | | 5 nals | |
| Cutless MEC | 67690-51 | 0 | 12 | 25 dale | |
| leremec SP2.9F | 2217-692 | 0 | TU | 30 gals | The second secon |
| | | | | | |
| (0) Memor Tasset vendiging | | | | | |
| Signature | Company: Stow Acres Country Club | try Club | City: Stow | St | State: MA |
| | FII0/16: 9/8-508-1100 X121 | | Date: 4/23/2012 | Zic | Zip: 01775 |

| (4) Product Name | (5) EPA Reg. No. | (6) Application Method | (7) Major Crop Treated | (8) Total / | (8) Total Amount of Concentrate Applied |
|---------------------------------------|-------------------------------|------------------------------|---------------------------|-------------|--|
| , , , , , , , , , , , , , , , , , , , | | | | Llauld | Dry |
| Acelepryn | 352-731 | 0 | 12 | 3.94 gal | |
| Banol | 432-932 | 0 | 120 | 6.94 gal | |
| Bayleton Flo | 432-1445 | 0 | 2 | 11.03 gal | |
| Chipco 26019 Flo | 432-888 | 0 | 11 | 12.4 gal | |
| Chipco 26GT | 432-888 | 0 | 12 | 4 96 gal | |
| Chipco Aliette Signature | 432-890 | 0 | T- | | 458 6 lhc |
| Chipco Triton Flo | 432-1487 | 0 | T | 2.98 gal | |
| Curalan EG | 7969-224 | 0 | TU | | 105 57 lhs |
| Cutless MEC | 67690-51 | 0 | I I | 12.25 gal | 2000 |
| Dimension 2EW | 62719-542 | 0 | TU | 10.15 gal | |
| Disarm 480 SC | 62171-MS-001 | 0 | TU | 0.44 gal | |
| Emerald | 7969-196 | 0 | 12 | | 21 62 lhe |
| Endorse 2.5 WSB | 66330-41-1001 | 0 | F | | 87 32 lhc |
| Firebird Pro | 53883-125-81943 | 0 | E | 15 41 dal | 07:32 103 |
| Goldwing | 81943-12 | 0 | 12 | 25.51 gal | |
| Insignia SC Intrinsic | 7969-290 | 0 | 1LD | 8 39 dal | |
| Interface | 432-1505 | 0 | 12 | 106.78 gal | |
| Kestrel | 66222-41-81943 | 0 | 12 | 48.83 nal | |
| Provaunt | 352-716 | 0 | 2 | | 12 99 lhs |
| Proxy | 264-267 | 0 | 101 | 11.48 gal | |
| Quick Silver | 279-3265 | 0 | 2 | 0.94 gal | |
| Speedzone | 2217-833 | 0 | 12 | 3.5 gal | |
| T-Bird 4.5L | 81943-4 | 0 | P | 17,66 gal | |
| Tartan Fungicide | 432-1446 | 0 | 12 | 32.01 gal | |
| lorque | 69361-27-1001 | 0 | T. | 2.04 gal | |
| (9) Name: Jason VanBuskirk | Company: Stow Acres Country C | | City: Stow | | Ctoto: MA |
| Signature XV | Dhone: 079-569 1100 -121 | | City . 350w | | State: MA |
| A Paramina | LIIUILE, 910-JUO-11UU XIZI | | Date: 3/18/2013 | | Zip: 01775 |

Stow Board of Health

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