



December 18, 2017

**Tony Plante
Town of Windham
8 School Road
Windham, Maine 04062**

**Re: Environmental Site Assessment, Phase I
South Windham Fire Station
8 Main Street
Windham, ME**

Dear Mr. Plante:

Please find enclosed the Phase I Environmental Site Assessment we have completed for the above referenced site. We appreciate this opportunity to serve you. Please contact me if you have any questions about the report.

Sincerely,
BEACON ENVIRONMENTAL CONSULTANTS, LLC

A handwritten signature in black ink, appearing to read "J. K. Cressey".

John K Cressey, CG, PG
President



Phase I Environmental Site Assessment Report

South Windham Fire Station
8 Main Street
Windham, ME 04062



Prepared by
Beacon Environmental Consultants, LLC
PO Box 2154
Windham, ME 04062

Prepared for
Town of Windham
8 School Road
Windham, Maine 04062

December 15, 2017
Project # BE-076

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1.0 GENERAL INFORMATION

Project Information:

South Windham Fire Station

Project Number:

BE-076

Consultant Information:

Beacon Environmental Consultants, LLC

PO Box 2154

Windham, ME 04062

Phone: (207) 376-5001

Fax: (207) 221-1354

E-mail Address: jcressey@beaconmaine.com

Inspection Date: 11/20/2017

Report Date: 12/15/2017

Site Information:

South Windham Fire Station

8 Main Street

Windham, ME 04062

County: Cumberland

Latitude, Longitude: 43.734810, -70.426143

Site Access Contact: Brian Morin

Client Information:

Town of Windham

Tony Plante

8 School Road

Windham, Maine 04062

Site Assessor



John K. Cressey, CG, PG
President

Certification:

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



John K. Cressey, CG, PG - President

2.0 EXECUTIVE SUMMARY

2.1 Subject Property Description

Beacon Environmental Consultants, LLC (Beacon) was retained by Town of Windham (hereafter referred to as Client), to perform a Phase I Environmental Site Assessment (ESA) of the property known as South Windham Fire Station located at 8 Main Street in Windham, Cumberland, ME (subject property). Beacon performed the ESA in conformance with the Scope of Work and the provisions of the American Society for Testing and Materials (ASTM) Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process E 1527-13, thereby satisfying United States Environmental Protection Agency's (U. S. EPA) "Standards and Practices for All Appropriate Inquiries (AAI); Final Rule" (40 Code of Federal Regulations Part 312) Federal Register Vol. 70, No. 210, November 1, 2005. Any exceptions to, or deletions from, this practice are described within this report.

2.2 Data Gaps

Beacon was unable to determine the original date of purchase of the property by the Town. This data gap does not represent a significant issue.

2.3 Environmental Report Summary

Beacon completed a review of environmental records to determine if Recognized Environmental Conditions (RECs) exist on the property.

Report Section		No Further Action	REC	HREC	CREC	Issue/Further Investigation	Comments
4.4	Current Use of Property		X				Spillage from impounded vehicles was observed within the Site building.
4.6	Adjoining Property Information	X					
6.1	Standard Environmental Records Sources	X					
6.4.1	Historical Summary		X				Past usage as a fire station may have impacted the property.
6.4.7	Other Environmental Reports	X					
7.3.1	Hazardous Substances	X					
7.3.2	Petroleum Products		X			X	Spillage from impounded vehicles was observed within the Site building.
7.3.3	USTs	X					
7.3.4	ASTs	X					
7.3.5	Other Suspect Containers	X					
7.3.6	Equipment Likely to Contain PCBs					X	Due to age of the structure and the usage as a municipal building, PCBs may be within paint and/or caulking.
7.3.7	Interior Staining/Corrosion		X				Spillage from impounded vehicles was observed within the Site building.
7.3.8	Discharge Features	X					
7.3.9	Pits, Ponds, And Lagoons	X					
7.3.10	Solid Waste Dumping/Landfills	X					
7.3.11	Stained Soil/Stressed Vegetation	X					
7.3.12	Wells	X					
	Asbestos-Containing Materials					X	Due to age of the structure, ACM may be within building components.

2.3 Environmental Report Summary (continued)

Report Section		No Further Action	REC	HREC	CREC	Issue/Further Investigation	Comments
	Lead-Based Paint					X	Due to age of the structure, LBP may be within the structure.
	Radon					X	Due to the potential for elevated radon gas concentrations in the area, there is the potential for radon gas to be within the structure.
	Wetlands	X					
	Microbial Contamination (Mold)	X					

2.4 Recommendations

Beacon recommends moving the impounded vehicles away from the trench drains and cleaning the floor to remove the residual impacts. The potential for contamination should be determined and the soil gas on the property should be sampled to determine if a potential indoor air threat exists. Samples of paint and caulking should be collected for analysis of PCBs and an ACM and LBP survey should be completed to document their potential for being within building components.

3.0 INTRODUCTION

3.1 Purpose

The purpose of the Phase I Environmental Site Assessment (ESA) was to evaluate the current and historical conditions of the Subject Property in an effort to identify recognized environmental conditions in connection with the Subject Property.

A recognized environmental condition is defined by ASTM as:

Recognized Environmental Condition - The presence or likely presence of any hazardous substances or petroleum products in, on, or at a property due to release to the environment; under conditions indicative of a release to the environment; or conditions that pose a material threat of a future release to the environment. De minimis conditions are not recognized environmental conditions.

The identification of recognized environmental conditions in connection with the subject property may impose an environmental liability on owners or operators of the site, reduce the value of the site, or restrict the use or marketability of the site, and therefore, further investigation may be warranted to evaluate the scope and extent of potential environmental liabilities.

3.2 Scope of Work

The Phase I ESA conducted at the Subject Property was in general accordance with ASTM Standard E 1527-13 and included the following:

- Review of previous environmental site assessments;
- Records review;
- Interviews with regulatory officials and personnel associated with the subject and adjoining properties;
- A site visit; and
- Evaluation of information and preparation of the report provided herein.

Typically, a Phase I ESA does not include sampling or testing of air, soil, groundwater, surface water, or building materials. These activities would be carried out in a Phase II ESA, if required. For this Phase I ESA, no additions to the ASTM E 1527-13 standard were made.

3.3 Significant Assumptions

No significant assumptions were made during the course of this assessment.

3.4 Limitations and Exceptions

Along with all of the limitations set forth in various sections of the ASTM E 1527-13 protocol, the accuracy and completeness of this report may be limited by the following:

Historical Data Source Failure - Title Records of ownership

It should be noted that this assessment did not include a review or audit of operational environmental compliance issues, or of any environmental management systems (EMS) that may exist on the property. Where required, the documents listed in Appendices A and E were used as reference material for the completion of the Phase I ESA. Some of the information presented in this report was provided through existing documents and interviews. Although attempts were made, whenever possible, to obtain a minimum of two confirmatory sources of information, Beacon Environmental Consultants, LLC in certain instances has been required to assume that the information provided is accurate.

The information and conclusions contained in this report are based upon work undertaken by trained professional and technical staff in accordance with generally accepted engineering and scientific practices current at the time the work was performed. The conclusions and recommendations presented represent the best judgment of Beacon Environmental Consultants, LLC based on the data obtained from the work. Due to the nature of investigation and the limited data available, Beacon Environmental Consultants, LLC cannot warrant against undiscovered environmental liabilities. Conclusions and recommendations presented in this report should not be construed as legal advice.

Should additional information become available which differs significantly from our understanding of conditions presented in this report, we request that this information be brought to our attention so that we may reassess the conclusions provided herein.

3.5 Deviations

No deviations from the recommended scope of ASTM Standard E 1527-13 were performed as part of this Phase I ESA with the exception of any additions noted in Detailed Scope of Services.

3.6 Special Terms and Conditions

Authorization to perform this assessment was given by the client on November 2, 2017. Instructions as to the location of the property, access, and an explanation of the property and facilities to be assessed were provided by Town of Windham.

3.7 Reliance

This report has been prepared for the sole benefit of the client. The report may not be relied upon by any other person or entity without the express written consent of Town of Windham.

4.0 SITE DESCRIPTION

4.1 Location and Legal Description

The subject property is known as South Windham Fire Station and is located at 8 Main Street, Windham, ME. Information obtained from the Windham Assessor's Department indicated that the tax assessment parcel number for the subject property is Map 38, Lot 12.

4.2 Activity/Use Limitations

Beacon Environmental Consultants, LLC has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-13 of the property located at 8 Main Street, Windham, ME 04062. Any exceptions to or deletions from this practice are described in Section 2.5 of this report. This assessment has revealed no evidence of Recognized Environmental Conditions in connection with the property with the exception of the following:

4.3 Site and Vicinity Description

The Subject Property consists of approximately 0.35 acres and is developed with an approximately 3,200 square-foot, former Fire Station building. The ground surface at the site slopes to the west toward the Presumpscot River. Groundcover consists primarily of paved parking to the east and south of the building and grassed area to the west and north. An on-demand propane-fired generator is located to the south of the structure. The subject property can be accessed from Main Street to the east.

The site is zoned Village Commercial (VC). The area surrounding the site is primarily residential.

4.4 Current Use of Property

At the present time, the Property is developed with a former fire station. The site consists of one "service station" style structure. The one-story building is constructed of reinforced concrete with a brick veneer, one-story buildings and paved parking areas. The building has four garage bays. The property is currently being used to store impounded vehicles during the course of police investigations and for the storage of maintenance equipment (i.e. lawn mowers).

According to the City of Windham Planning Department, the Property is zoned Village Commercial.

4.5 Description of Structures and Other Improvements

The site consists of one "service station" style structure. The 3,200 square foot, one-story building is constructed of reinforced concrete with a brick veneer, one-story buildings and paved parking areas. The building has four garage bays. A kitchen, bathroom, and office were observed within the building as well. A small boiler room is located as the southwestern portion of the building and is accessed by an exterior door.

Significant renovation was completed in 1968.

The Portland Water District supplies drinking water to the Subject Property from the municipal distribution system. Sanitary discharges on the subject site are discharged into the municipal sanitary sewer system. The subject site area is serviced by the Portland Water District.

Electricity is provided to the Subject Property by Central Maine Power. Natural gas is provided by Maine Natural Gas.

4.6 Adjoining Property Information

During the vicinity reconnaissance, Beacon Environmental Consultants, LLC observed the following land use on properties in the immediate vicinity of the Property:

Direction From Site	Occupant	Use	Comments
North	Mutiple tentants	Multi-Family	Apartment complex
East	Multiple tenants	Institutional	Avesta Housing Elderly Care Facility
South	Portland Water District	Pump Station	
West	Presumpscot River	Unimproved	

5.0 USER PROVIDED INFORMATION

5.1 Specialized Knowledge

Beacon Environmental Consultants, LLC has no specialized knowledge of the Subject Property outside of the research which was conducted and reported as part of this report.

The property owner and tenants as well as all individuals who were interviewed as part of this investigation, have not reported any specialized knowledge of this Subject Property outside of what is contained in this report.

5.2 Valuation Reduction for Environmental Issues

Beacon Environmental Consultants, LLC has not been provided with an appraisal for the subject property. However, this property is to be refinanced rather than sold, therefore a selling price to value comparison is not available without a selling price.

No environmental issues were identified by the user/client that could result in property value reduction.

5.3 Owner, Property Manager, and Occupant Information

No written or verbal communication with the property owner, manager and tenants revealed any information which suggested that there are currently or historically any recognized environmental conditions associated with the subject property.

5.4 Reason For Performing Phase I ESA

The purpose of this Phase I Environmental Site Assessment (ESA) was to identify existing or potential Recognized Environmental Conditions (as defined by ASTM Standard E 1527-13) in connection with the Subject Property. Beacon Environmental Consultants, LLC understands that the findings of this study will be used to evaluate a pending financial transaction in connection with the Subject Property.

The Phase I ESA is being conducted as part of environmental due diligence prior to property transfer or refinancing.

6.0 RECORDS REVIEW

6.1 Standard Environmental Records Sources

Beacon Environmental Consultants, LLC contracted Environmental Data Resources, Inc. (EDR) to conduct a search of Federal and State databases containing known and suspected sites of environmental contamination. The number of listed sites identified within the approximate minimum search distance (AMSD) from the Federal and State environmental records database listings specified in ASTM Standard E 1527-13 are summarized in the following table. Detailed information for sites identified within the AMSDs is provided below, along with an opinion about the significance of the listing to the analysis of recognized environmental conditions in connection with the subject property. Copies of the EDR research data and a description of the databases are included in Appendix D of this report.

6.1.1 Regulatory File Review

Beacon did not identify the subject property as being listed in the EDR Database Search.

6.2 Additional Environmental Record Sources

No additional environmental record sources were identified.

6.3 General Site Setting

The property is currently vacant and contains one structure formerly used as a fire station. It is currently being used as a storage building for impounded vehicles for ongoing police investigations.

6.3.1 Topography

Based on a review of the 2014 USGS topographic map for the site area, groundwater is inferred to flow to the southwest toward the Presumpscot River.

6.3.2 Surface Water Bodies

The nearest surface water in the vicinity of the Property is the Presumpscot River located adjacent to the property to the west. No surface water is located on the Property.

6.3.3 Geology and Hydrology

Based on the Surficial Geology Map of the Gorham Quadrangle, Maine (Smith, 1999), the property is underlain by the Presumpscot Formation. The Presumpscot Formation is defined as massive to laminated gray and blue-gray (weathering to brown) silt and silty-clay. Locally may contain boulders, sand, and gravel. Occurs as blanket deposit over bedrock and older glacial sediments. See Appendix H for a copy of this map.

Based on the Bedrock Geologic Map of Maine (Osberg, Hussey, and Boone 1985), the Site is underlain by the Vassalboro Formation which may have occurred during the Silurian-Ordovician Era. This formation consists of Calcareous sandstone; interbedded sandstone and impure limestone. See Appendix H for a copy of this map.

A review of the Significant Sand and Gravel Aquifer Map of the Gorham Quadrangle, Maine (Neil, 1998) did not indicate sand and gravel aquifers on the property. See Appendix H for a copy of this map.

The Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map #230189 0025B dated September 2, 1981 indicates the the Site is not located within an area between limits of the 100-year flood and 500-year flood; or certain areas subject to 100-year flooding with average depth of less than one (1) foot or where the contributing drainage is less than one square mile; or areas protected by levees from the base flood. See Appendix H for a copy of this map.

6.4 Historical Use

6.4.1 Historical Summary

Historical information identifying the past site use was obtained from a variety of sources as detailed in Appendix E of this report and included: City Directories, Aerial Photographs, Sanborn Fire Insurance Maps, and/or Topographic Maps.

According to Images of America Windham compiled by Edith H. Bell:

"The first fire station in South Windham was built in 1934, replacing the old hose house...This first structure burned in 1936, and the second fire station was built in 1937 on the same site. When it fell into disrepair, a new station was built in South Windham in 1968."

6.4.2 Title Records

Beacon performed a review of historical ownership at the Cumberland County Registry of Deeds. This search does not constitute a Title Search but was performed to attempt to identify past uses that could pose a risk to the environment. The property has been owned by the Town of Windham since at least 1922 and no official book and page could be determined.

6.4.3 City Directories

Beacon reviewed city directories for the subject and adjoining properties PROVIDED BY EDR that covered the years 1964 through 2014. The Subject Property address was first listed in 1989 as the South Windham Fire Department.

Summary

Date(s)	Property Comments	Surrounding Area Comments
1964	Not Listed	Not Listed
1968	Not Listed	Not Listed
1972	Not Listed	Not Listed
1989	Town of South Windham Fire Co.	6 Main Street - Not Listed 9 Main Street - Apartments, Patsy's Store 10 Main Street - Apartments
1992	Not Listed	6 Main Street - Not Listed 9 Main Street - Apartments, Patsy's Store 10 Main Street - Apartments
1995	Not Listed	6 Main Street - Not Listed 9 Main Street - Not Listed 10 Main Street - Not Listed
2000	Not Listed	6 Main Street - Not Listed 9 Main Street - Not Listed 10 Main Street - Apartments
2005	Not Listed	6 Main Street - Not Listed 9 Main Street - Apartments 10 Main Street - Apartments
2010	Not Listed	9 Main Street - Apartments 10 Main Street - Apartments
2014	Not Listed	6 Main Street - Not Listed 9 Main Street - Apartments 10 Main Street - Apartments

6.4.4 Aerial Photos

Available aerial photographs dated 1940, 1956, 1960, 1970, 1986, 1998, 2003, and 2011 from EDR were reviewed for this Environmental Site Assessment. Copies of selected photographs are included in Appendix C of this report.

6.4.4 Aerial Photos (continued)

Summary

Date(s)	Property Comments	Surrounding Area Comments
1940	Fire Station	North - Residential South - Undeveloped East - Main Street and a mill beyond West - Presumpscot River
1956	Fire Station	North - Residential South - Undeveloped East - Main Street and a mill beyond West - Presumpscot River
1960	Fire Station	North - Residential South - Undeveloped East - Main Street and a mill beyond West - Presumpscot River
1970	Fire Station	North - Residential South - Undeveloped East - Main Street and a mill beyond West - Presumpscot River
1986	Fire Station	North - Residential South - Undeveloped East - Main Street and a mill beyond West - Presumpscot River
1998	Fire Station	North - Residential South - Undeveloped East - Main Street and a mill beyond West - Presumpscot River
2003	Fire Station	North - Residential South - Pump Station East - Main Street and a mill beyond West - Presumpscot River
2011	Fire Station	North - Residential South - Pump Station East - Main Street and housing complex beyond West - Presumpscot River

6.4.5 Sanborn/Historical Maps

Available Sanborn maps dated 1922, 1934, and 1944, from EDR were reviewed for this Environmental Site Assessment. Copies of Sanborn maps are included in Appendix C of this report.

Summary

Date(s)	Property Comments	Surrounding Area Comments
1922	Hose House	North - Dwelling West - Presumpscott River East - Main Street and Androscoggin Box and Lumber South - Vacant
1934	Fire Station	North - Post Office West - Presumpscott River East - Main Street and Androscoggin Box and Lumber South - Vacant
1944	Fire Department - 12" Walls	North - Post Office West - Presumpscott River East - Main Street and Androscoggin Box and Lumber South - Vacant

6.4.6 Historical Topographic Maps

Available topographic maps dated 1891, 1893, 1914, 1916, 1918, 1941, 1944, 1950, 1957, 1970, 1975, and 2014 from EDR were reviewed for this Environmental Site Assessment. Copies of selected maps are included in Appendix C of this report. A summary of topographic maps are provided below.

Summary

Date(s)	Quad	Property Comments	Surrounding Area Comments
1891	Portland	Undeveloped	
1893,1894	Portland,Gray	Undeveloped	
1914	Portland	Possible structure	
1916,1916	Portland,Portland And Vicinity	Structure	Residential structures and Mill
1918	Portland And Vicinity	Structure	Residential structures and Mill
1941,1942	Portland,Gray	Larger Structure	Residential structures and Mill
1944	Gorham	Structure	Residential structures and Mill
1950	Gorham	Structure	Residential structures and Mill
1957,1957	North Windham,Gorha m	Structure	Residential structures and Mill
1970,1970	Gorham,North Windham	New structure (current building)	Residential structures and Mill
1975	Gorham	Current building	Residential structures and Mill
2014,2014	Gorham,North Windham	Fire Station symbol	

6.4.7 Other Environmental Reports

No other environmental reports were identified or made available by the client/user during the Phase I ESA.

6.4.8 Building Department Records

Beacon contacted the Town of Windham Code Enforcement Office (CEO) for building records. No concerns were noted in the file.

6.4.9 Other Land Use Records

Records from the Windham Fire Department were reviewed for evidence indicating the presence of underground storage tanks and for the use of hazardous materials. According to Chief Brent Libby, no record was found for the property address.

6.5 Environmental Liens and Activity/Use Limitations

No environmental liens and Activity/Use Limitations were found to be associated with the property.

6.6 Vapor Encroachment Evaluation

As a portion of this Phase I ESA, Beacon performed a Vapor Encroachment Evaluation. Based on the past spillage of petroleum products within the Site building and the long duration of usage as a fire station, Beacon believes that there is a potential indoor air threat to future on-site structures.

7.0 SITE RECONNAISSANCE

7.1 Methodology and Limiting Conditions

The site reconnaissance was conducted on November 20, 2017 by John K. Cressey, CG, PG, President with Beacon Environmental Consultants, LLC, accompanied by Mr. Brian Morin of the Town of Windham. Weather conditions at the time of the site reconnaissance were sunny and 35 degrees Fahrenheit. The visual reconnaissance consisted of observing the boundaries of the property and systematically traversing the site to provide an overlapping field of view, wherever possible. The periphery of the on-site structure was observed along with interior accessible common areas, manufacturing, storage and maintenance areas. Photographs of pertinent site features identified during the site reconnaissance are included in Appendix B.

7.2 General Site Setting

The property consists of approximately 0.35 Acres and is developed with an approximately 3,220 square-foot, former fire station building. The ground surface at the site slopes gently downward to the west. Groundcover consists primarily of the building, landscaped green areas, and asphalt. The subject property is accessed from the east via an entrance from Main Street.

7.3 Site Visit Findings

7.3.1 Hazardous Substances

No hazardous substances were identified on the subject property during the site reconnaissance.

7.3.2 Petroleum Products

Petroleum products were identified on the subject property during the site reconnaissance in the form of small containers of fuel and petroleum products within vehicles and lawn equipment.

7.3.3 USTs

No readily apparent evidence of underground storage tanks (USTs) was identified on the subject property during the site reconnaissance.

7.3.4 ASTs

No readily apparent evidence of aboveground storage tanks (ASTs) was identified on the subject property during the site reconnaissance.

7.3.5 Other Suspect Containers

No other suspect containers were identified on the subject property during the site reconnaissance.

7.3.6 Equipment Likely to Contain PCBs

Beacon contacted Ms. Janet Dyer of Central Maine Power (CMP) to determine if they had information regarding transformers located on the property. According to Ms. Dyer:

The three transformers on CMP Pole #4:

- 10KVA transformer, manufactured by Carte, Serial # 10191019, Non-PCB
- 10KVA transformer, manufactured by Carte, Serial # 12747003, Non-PCB
- 10KVA transformer, manufactured by Carte, Serial # 12747007, Non-PCB

Based on the age of the structure and the past usage as a municipal building, the potential exists for PCB to be present in the paint and/or caulking around windows and doors.

7.3.7 Interior Staining/Corrosion

Interior staining was observed in the subject building during the site reconnaissance. It appears that one of the vehicles (a white truck) currently stored within the building was leaking fluids onto the floor. This liquid appeared to be making its way to the floor trenches and ultimately to the municipal sewer.

No corrosion was observed within the building.

7.3.8 Discharge Features

Discharge features (trench drains) were observed on the subject property during the site reconnaissance. These trench drains are connected to the municipal sewer.

7.3.9 Pits, Ponds, And Lagoons

No pits, ponds or lagoons were observed on the subject property during the site reconnaissance.

7.3.10 Solid Waste Dumping/Landfills

No readily apparent evidence of solid waste dumping, suspect fill material, or landfills was identified on the subject property during the site reconnaissance.

7.3.11 Stained Soil/Stressed Vegetation

No Stained Soil/Stressed Vegetation was observed on the subject property during the site reconnaissance.

7.3.12 Wells

No wells were observed on the subject property during the site reconnaissance.

8.0 INTERVIEWS

Beacon completed interviews with the Town of Windham staff, MEDEP staff, and the User.

9.0 OTHER ENVIRONMENTAL CONSIDERATIONS

Beacon took into consideration asbestos-containing materials (ACM), lead-based paint (LBP), radon, wetlands, and mold.

Asbestos-Containing Materials

Asbestos is the name for a group of naturally occurring silicate minerals that can be separated into fibers. The fibers are strong, durable, and resistant to heat and fire. They are also long, thin and flexible, so they can even be woven into cloth. Because of these qualities, asbestos has been used in thousands of consumer, industrial, maritime, automotive, scientific and building products. During the 20th century, some 30 million tons of asbestos have been used in industrial sites, homes, schools, shipyards and commercial buildings in the United States. Common ACMs include pipe-covering, insulating cement, insulating block, refractory and boiler insulation materials, transite board, fireproofing spray, joint compound, vinyl floor tile, ceiling tile, mastics, roofing products, and duct insulation for HVAC applications. Inhalation of asbestos fibers can result in deleterious health effects. Due to the age of the structure, ACM may be present within the structure.

Lead-Based Paint

The structure was constructed in 1955 and therefore may contain lead-based paint (LBP). Renovations completed should take this fact into consideration prior to grinding or sandblasting painted surfaces.

Radon

Radon gas is a product of the decay series that begins with uranium. Radon is produced directly from radium, which can be commonly found in bedrock that contains black shale and/or granite. Radon gas can migrate through the ground and enter buildings through porous concrete or fractures. Radon tends to accumulate in poorly ventilated basements. Long-term exposure to radon has been associated with lung cancer. According to the EDR Database Search the Federal EPA Radon Zone for Cumberland County is 1. Zone 1 indoor average level > 4 picocuries per Liter (pCi/L).

Wetlands

According to the United States Fish and Wildlife Service Wetlands Mapper database, a riverine wetland is located adjacent to the Site as a portion of the Presumpscot River to the west. See Appendix H for a copy of the wetlands map.

Microbial Contamination (Mold)

In accordance with the scope of work, the site reconnaissance is to include a visual inspection for indications of water intrusions or the presence of active mold growth on readily accessible interior and exterior surfaces. Confirmation sampling is not included in the scope of work for the Phase I ESA. Readily accessible areas of the building were observed for visual or olfactory indications of mold, and for areas of water damage. Mold was not observed within the structure.

FINDINGS

Beacon observed staining on the floor beneath an impounded truck.

Radon, PCBs, ACM, and LBP may be present.

OPINIONS

Beacon recommends moving the impounded vehicles away from the trench drains and cleaning the floor to remove the residual impacts. The potential for contamination should be determined and the soil gas on the property should be sampled to determine if a potential indoor air threat exists. Samples of paint and caulking should be collected for analysis of PCBs and an ACM and LBP survey should be completed to document their potential for being within building components.

CONCLUSIONS

Existing RECs do exist on the property in the form of:

- past usage of the property as a fire station
- staining under an impounded vehicle

CONCLUSIONS (continued)

Environmental Conditions exist on the property:

- Potential for ACM in building components
- Potential for LBP in building components
- Potential for PCBs in building components
- Potential for elevated radon gas within the structure

The potential for contamination should be determined and the soil gas on the property should be sampled to determine if a potential indoor air threat exists within the current structure.

REFERENCES

Images of America Windham compiled by Edith H. Bell, Published by Arcadia Publishing, 1996.

EDR Database Search, completed December 13 , 2017.

Surficial Geology Map of the Gorham Quadrangle, Maine (Smith, 1999).

Bedrock Geologic Map of Maine (Osberg, Hussey, Boone 1985).

Significant Sand and Gravel Aquifer Map of the Gorham Quadrangle, Maine (Neil, 1998).

Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map #2301890025B, September 2, 1981

Town of Windham Code Enforcement Department, files reviewed on Novwmber 21, 2017.

Appendix A:

Figures



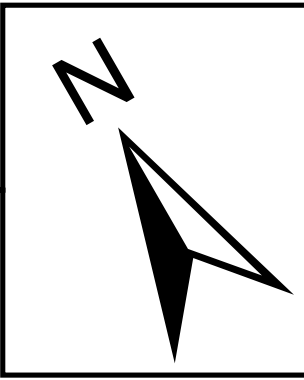
STREET MAP
SOUTH WINDHAM FIRE STATION - SOUTH WINDHAM FIRE STATION
8 Main Street
Windham, Maine 04062

PREPARED FOR: Town of Windham
PROJ. MGR: John Cressey
DRAWN BY: John Cressey

DATE: 12/15/2017
PROJ. #: BE-076



FIGURE 2: SITE PLAN
Project No.: BE-076



THESE MAPS ARE FOR ASSESSMENT PURPOSES ONLY AND ARE NOT FOR CONVEYANCE.

These Tax Maps are based on original maps compiled by James W. Sewall Co.

**TOWN OF WINDHAM
CUMBERLAND COUNTY, MAINE
2016 PROPERTY MAPS**

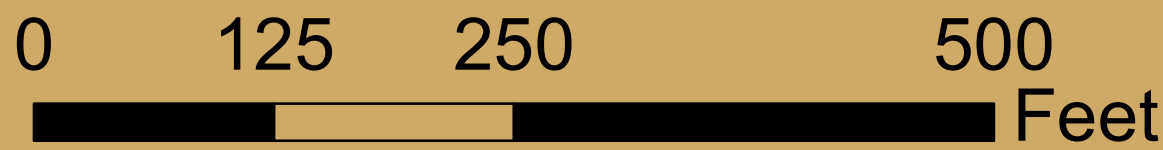
SOURCES:
Windham Tax Assessor's Office
Completion Date: April 1, 2016
UTM NAD83 Z19N
Prepared by: Windham GIS Dept.
Scale is based on printing at 24" x 36".

- Legend**
- Cemetery
 - Condominium
 - Farmstead
 - Hook
 - Old Property Lines
 - PWD ROW Easement
 - ROW Easement
 - Streams
 - Subdivision Number
 - Tie Line
 - Town Line
 - Utility
 - Vacated Subdivision
 - Subject Map

Map 38



1 inch = 100 feet



Appendix B:

Photographs



View of the Site building from the southeast.



View of the Site from the northeast.



Kitchen area.



View of the floor trenches in the garage bays.



View of the impounded vehicles within the building. The white truck on the left was leaking fluids.



Lawn mowers stored in the building.



Air conditioners stored in the office area.



Generator to the south of the building.



View of the rear of the fire station.



Boiler Room



Storm drain in front of the building in Main Street.



Three pole-mounted transformers located on the eastern portion of the Site.



Sewer location to the east of the Site.



View the apartment complex to the north.



View of Portland Water District's pump station to the south of the Site.



AVESTA Housing complex across Main Street to the east.



View of the Presumpscot River to the west

Appendix C:

Historical Research

South Windham Fire Station

8 Main Street
Windham, ME 04062

Inquiry Number: 5097705.5
November 07, 2017

The EDR-City Directory Image Report

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Executive Summary

Findings

City Directory Images

Thank you for your business.

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with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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Data by

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2005	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1995	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1992	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1989	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Polk's City Directory
1975	<input type="checkbox"/>	<input type="checkbox"/>	Price & Lee's City Directory
1964	<input type="checkbox"/>	<input type="checkbox"/>	Price & Lee's City Directory

FINDINGS

TARGET PROPERTY STREET

8 Main Street
Windham, ME 04062

Year

CD Image

Source

MAIN ST

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	Polk's City Directory	
1989	pg A8	Polk's City Directory	
1975	-	Price & Lee's City Directory	Street not listed in Source
1964	-	Price & Lee's City Directory	Street not listed in Source

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images

MAIN ST 2014

9	CARIGNAN, BONNIE HARDING, HEATHER A SIMAS, JILL
10	BRADLEY, SHERRY CORDICE, MIKE S RUSSELL, NICHOLAS A SHEPARD, STEPHANIE
11	BIGGS, STEVEN STEMMLE, SHARON M WOOD, LINDA WOODS, ANNE
12	MELANSON, CORY
13	ALVIN, S CLEASON, LISA COLEMAN, CHAKA
14	BICKFORD, CHARLES H
15	OCCUPANT UNKNOWN, PECORARO, MOLLY STEVENS, PATRICK
16	SAWYER, BRIAN K
17	OLEARY, SHELLEY L TAIT, BILL
19	STANLEY, SARAH E
20	BOWDEN, MICHAEL D SABINE, RYAN K
21	MORAS, MICHAEL
22	COLLINS, RICHARD F
23	GOODINE, JUDY M
24	PHILLIPS, MICHAEL T
31	CHURCH S WINDHAM COMMUNITY
32	EUROPEAN ENGRG AUTOMOTIVES E2A
33	ATLANTIC CONCEALMENT LLC MAINE CEDAR LOG HOMES MWAVE INDUSTRIES LLC
35	BCL PAVING & EXCAVATING CCSWCD CUMBERLAND COUNTY OF
41	INSTITUTE FOR PREVENTIVE LAWYERS INVESTIGATING SERVICE
42	BERRYS BARGAIN BARN

MAIN ST 2010

9	CARIGNAN, DAVID HAHN, ESTHER F HOFACKER, MATTHEW SMITH, JESSICA
10	BERRY, E BRADLEY, S RUSSELL, NICHOLAS A SHEPARD, STEPHANIE
11	STEMMLE, SHARON M SUMMERS, M WOOD, LINDA WOODS, WILLIAM H
12	POLKY, EBEN
13	ALVIN, S COLEMAN, CHAKA PETERS, TOM G
14	BICKFORD, CHARLES H
15	GRAFFAM, GREGORY W HOFFMAN, SHARLEEN E OCCUPANT UNKNOWN, PARDUE, KYRA PECORARO, MOLLY
16	SAWYER, KENNETH N
17	STEWART, CHRISTY E TAIT, BILL
18	HIGGINSON, JUDITH A
19	STANLEY, SARAH W
20	BOWDEN, MICHAEL D HELMREICH, ED P
21	MORRIS, LEXIE
22	OCCUPANT UNKNOWN,
23	DENISE BELLAVANCE OCCUPANT UNKNOWN,
24	PHILLIPS, MICHAEL T
27	C STARS OF MAINE INC
31	CHURCH S WINDHAM COMMUNITY
33	MAINE CEDAR LOG HOMES MWAVE INDUSTRIES LLC WHITE CEDAR GAZEBOS
35	BCL PAVING & EXCAVATING CUMBERLAND COUNTY OF CUSTOM BUILT HOMES OF MAINE MCL CORPORATION PINETREE INDUSTRIES INC
41	LAWYERS INVESTIGATING SERVICE
42	BERRYS BARGAIN BARN

MAIN ST 2005

9	BAKER, J BURGESS, B J DILIOS WILLIAM CHRISTOR PARTNR FAMIGLIETTI, A HARMON, JEFF HINKSON, ROBERT TEACHOUT, MARK WEBBER, DEBORAH WILSON, THOMAS L
10	NEALEY, T L
11	PENNEY, N R
12	MELANSON, JEN
13	BOLTE, BENJAMIN PETERS, MARGARET
14	BICKFORD, CHARLES H
15	FARSTAD, ERIC A GREENE, G MITCHELL, KAREN R RICE, CHARLES E SCOTT, NICOLE WARK, TAMMY
16	SAWYER, BRIAN K
17	JOYCE, MARIE MYERS, TODD PROCTOR, C QUINN, TARYN STEELE, ROBERT TAIT, WILLIAM J WILLIS, KEVIN M
18	OCCUPANT UNKNOWN,
19	STANLEY, BRUCE M
20	BOWDEN, MICHAEL D STPIERRE, VICKI
22	OCCUPANT UNKNOWN,
23	OCCUPANT UNKNOWN,
24	PHILLIPS, MICHAEL T
27	C STARS OF MAINE INC ROYAL RIVER DEVELOPMENT CORP
33	DAVES COMPETITION ENGINE MAINE CEDAR LOG HOMES
35	BCL PAVING & EXCAVATING CUMBERLAND FINE LIVING LLC CUSTOM BUILT HOMES OF MAINE PINETREE INDUSTRIES INC WINTER HOMES LLC
42	BERRYS BARGAIN BARN

MAIN ST 2000

3	BARNARD-MARQUIT CORPORATION
10	NEALEY, T L
11	FARSTAD, E
	ROGERS, SANDRA D
	STOWELL, ROBERT E
12	COLLINS, JAMI
14	BICKFORD, CHARLES H
15	PECORARO, MELISSA E
16	SAWYER, NORMAN
17	ADKINS, TROY
	DIETZ, L G
	DREW, STEPHAN W
	MCVETTY, MIKE
	NELSON, LORI A
	VANMEER, TODD
18	OCCUPANT UNKNOWN,
19	HADDOCK, WALTER
20	CHARLES, T
21	OCCUPANT UNKNOWN,
22	OCCUPANT UNKNOWN,
24	PHILLIPS, MARK
27	CUSTOM BUILT HOMES OF MAINE
33	DAVES COMPETITION ENGINE
35	MCL CORP
	PINETREE INDUSTRIES INC
42	BERRYS BARGAIN BARN

MAIN ST 1995

3	BARNARD-MARQUIT CORPORATION
27	BCL PAVING & EXCAVATING
	CUSTOM BUILT HOMES OF MAINE
32	DELIBERATE LIVING
33	DAVES COMPETITION ENGINE
35	MAINE CEDAR LOG HOMES INC
	PINETREE INDUSTRIES INC
42	BERRYS BARGAIN BARN

MAIN ST 1992

3	BARNARD-MARQUIT CORPORATION
9	BECKWITH, H A
	EDWARDS, KEITH M
	HANBY, J
	PATSYS COUNTRY STORE
10	DOYLE, ROBT & CARRIE
	STANSFIELD, S
11	GIBSON, JOHN
	ROGERS, RICHARD S
	WOODS, ROLAND A
13	KELLEY, TIMOTHY
15	BARKER, ROBT J & KATHERINE
	PECORARO, EUGENE & MOLLY E
17	BARSTOW, GEO L, III
	CAISSIE, ELDEN A, JR
	VERRILL, CATINA
18	HIGGINSON, K
19	HADDOCK, WALTER, JR
20	COLLINS, LAURIE
	RADFORD, K A
	WARREN, MARK
21	BROWN, JAY
	HOPKINS-BROWN, CHRISTINA
23	VANBAARS, DAVID J
24	CHIODO, A
	RAINSFORD, SHAWN
27	CUSTOM BUILT HOMES OF MAINE
33	DAVES COMPETITION ENGINE
35	MAINE CEDAR LOG HOMES INC
	PINETREE INDUSTRIES INC
42	BERRYS BARGAIN BARN

MAIN ST 1989

	193 Main St.	121
		121
		121
	MAIN ST (WINDHAM)-SEE US ROUTE 202	
	ZIP CODE 04062	
		132
	MAIN ST (YARMOUTH)-FROM W ELM ST EAST TO LAFAYETTE ST	
	ZIP CODE 04096	
1	Apartment	
1	Ledoux James L 846-5980	
2★	Bean Robin A 840-1352	
3	Kelly Wm G	
4★	Sullivan Geo 846-4701	
3★	Kimball P 846-6320	
6	Andy's Handy Store hdw 846-5608	
8★	Nason James R	
9	Queen Of Hearts gift shop 846-3607	

MAIN ST 1989

121

**U S ROUTE 202 (WINDHAM)-FROM
GORHAM LINE NORTH TO GRAY
LINE (ALSO KNOWN AS MAIN ST &
GRAY RD)**

ZIP CODE 04062

8 Town Of South Windham Fire Co 892-6311

9 Apartments

A Vacant

B★Elwell Robert 892-7421

C★Jewett Patricia 892-5415

D★Lyon Debbie

Patsy's Country Store 892-2233

★Dilios Christos @ 892-2233

10 Mitchell Byron K @ 892-8114

DEPOT ST BEGINS

11★Plaisted

12★Garnett Frank 892-8420

13 Vacant

14★Grant Scott

15a Cochran Madaline

15★Pecoraro Eug 892-6668

Silva Eleanor L 892-9153

16 Sawyer Louis A @ 892-8021

MECHANIC ST BEGINS

17 Vacant

18★Higginson Keith C @ 892-3578

19 Haddock Walter R Jr @ 892-4761

20 Warren Mark J @ 892-2641

★Bvergen Jean

21 Bailey Stephen G @ 892-3150

22 Collins Richard F @ 892-2202

23 Gillespie John @ 892-5607

24 Apartments

1★Libby James L 892-3009

2 Moore Karen Renee 892-3009

One-On-One

26★Falk Gunnar B 892-9810

27 Custombuilt Homes Of Maine Inc 892-3149

★Smith Ronald @ 892-3149

29 South Windham Community Church

32 Carignan Roger P @ 892-2765

35 Fabrics Etc 892-7555

Andrew L C Maine Cedar Log Homes

bldrs 892-8561

36 Vacant

41★Goodman Alan E 892-5113

42 Berry & Barnhart Flooring 892-5581

★Berry Howard R @ 892-5581

43 Blue Seal Feed Co 892-9411

46 Plumley William S @ 892-4597

MCRR CROSSES

50 No Return

53★Mac Donald Ralph

56 Plummer Cheryl D 892-6123

57 U S Post Ofc (South Windham Br)

892-6011

58 Tobin David L @ 892-4620

62 No Return

64 Branson Sydney R @ 892-6085



Boundaries are approximate



AERIAL - 1940
SOUTH WINDHAM FIRE STATION
8 Main Street
Windham, Maine 04062

PREPARED FOR: Town of Windham
PROJ. MGR: John Cressey
DRAWN BY: John Cressey

DATE: 12/15/2017
PROJ. #: BE-076



Boundaries are approximate



AERIAL - 1956
SOUTH WINDHAM FIRE STATION
8 Main Street
Windham, Maine 04062

PREPARED FOR: Town of Windham
PROJ. MGR: John Cressey
DRAWN BY: John Cressey

DATE: 12/15/2017
PROJ. #: BE-076



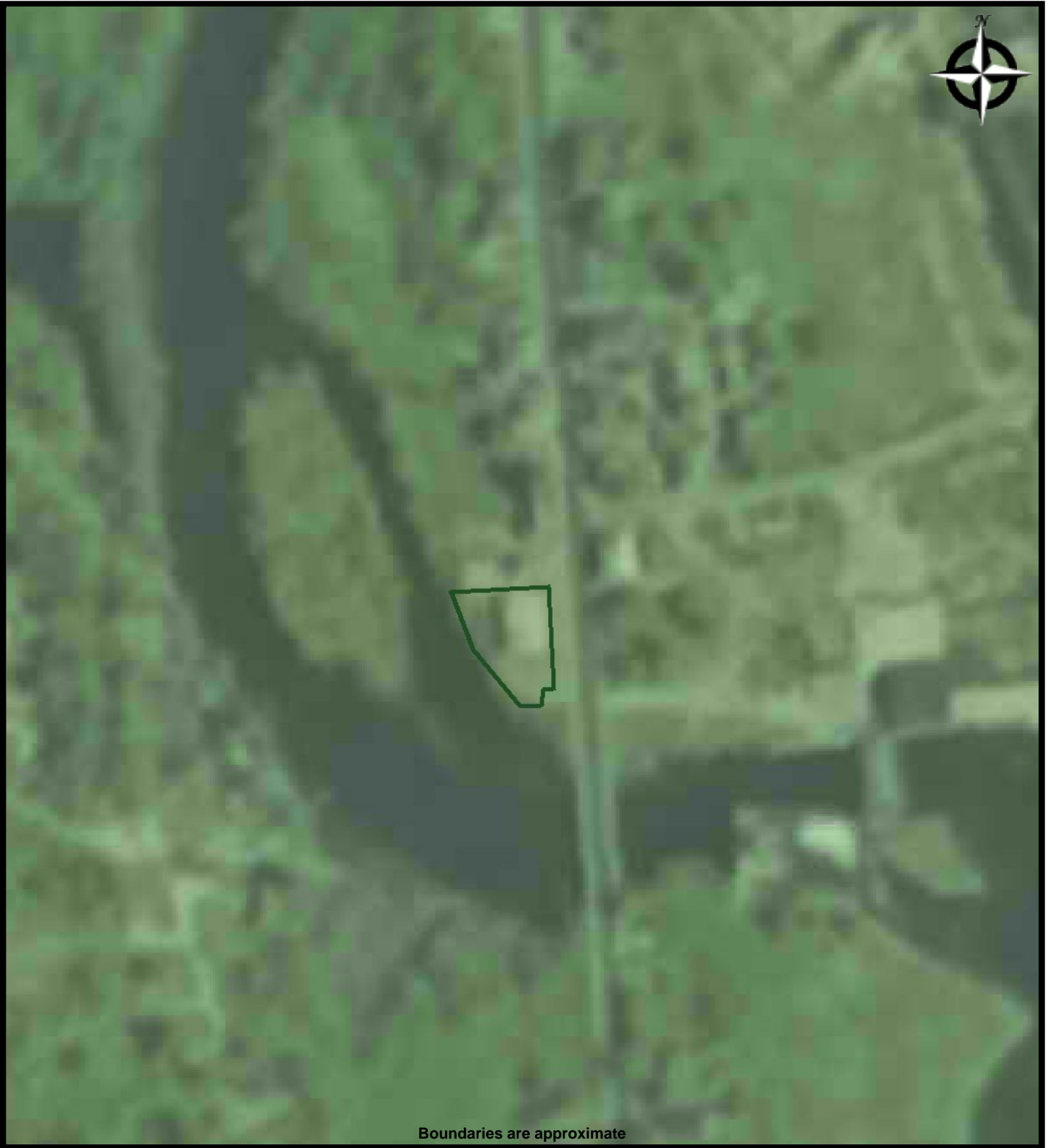
Boundaries are approximate



AERIAL - 1960
SOUTH WINDHAM FIRE STATION
8 Main Street
Windham, Maine 04062

PREPARED FOR: Town of Windham
PROJ. MGR: John Cressey
DRAWN BY: John Cressey

DATE: 12/15/2017
PROJ. #: BE-076



Boundaries are approximate



AERIAL - 1970
SOUTH WINDHAM FIRE STATION
8 Main Street
Windham, Maine 04062

PREPARED FOR: Town of Windham
PROJ. MGR: John Cressey
DRAWN BY: John Cressey

DATE: 12/15/2017
PROJ. #: BE-076



Boundaries are approximate



AERIAL - 1986
SOUTH WINDHAM FIRE STATION
8 Main Street
Windham, Maine 04062

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PROJ. MGR: John Cressey
DRAWN BY: John Cressey

DATE: 12/15/2017
PROJ. #: BE-076



Boundaries are approximate



AERIAL - 1998
SOUTH WINDHAM FIRE STATION
8 Main Street
Windham, Maine 04062

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DRAWN BY: John Cressey

DATE: 12/15/2017
PROJ. #: BE-076



Boundaries are approximate



AERIAL - 2003
SOUTH WINDHAM FIRE STATION
8 Main Street
Windham, Maine 04062

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PROJ. MGR: John Cressey
DRAWN BY: John Cressey

DATE: 12/15/2017
PROJ. #: BE-076



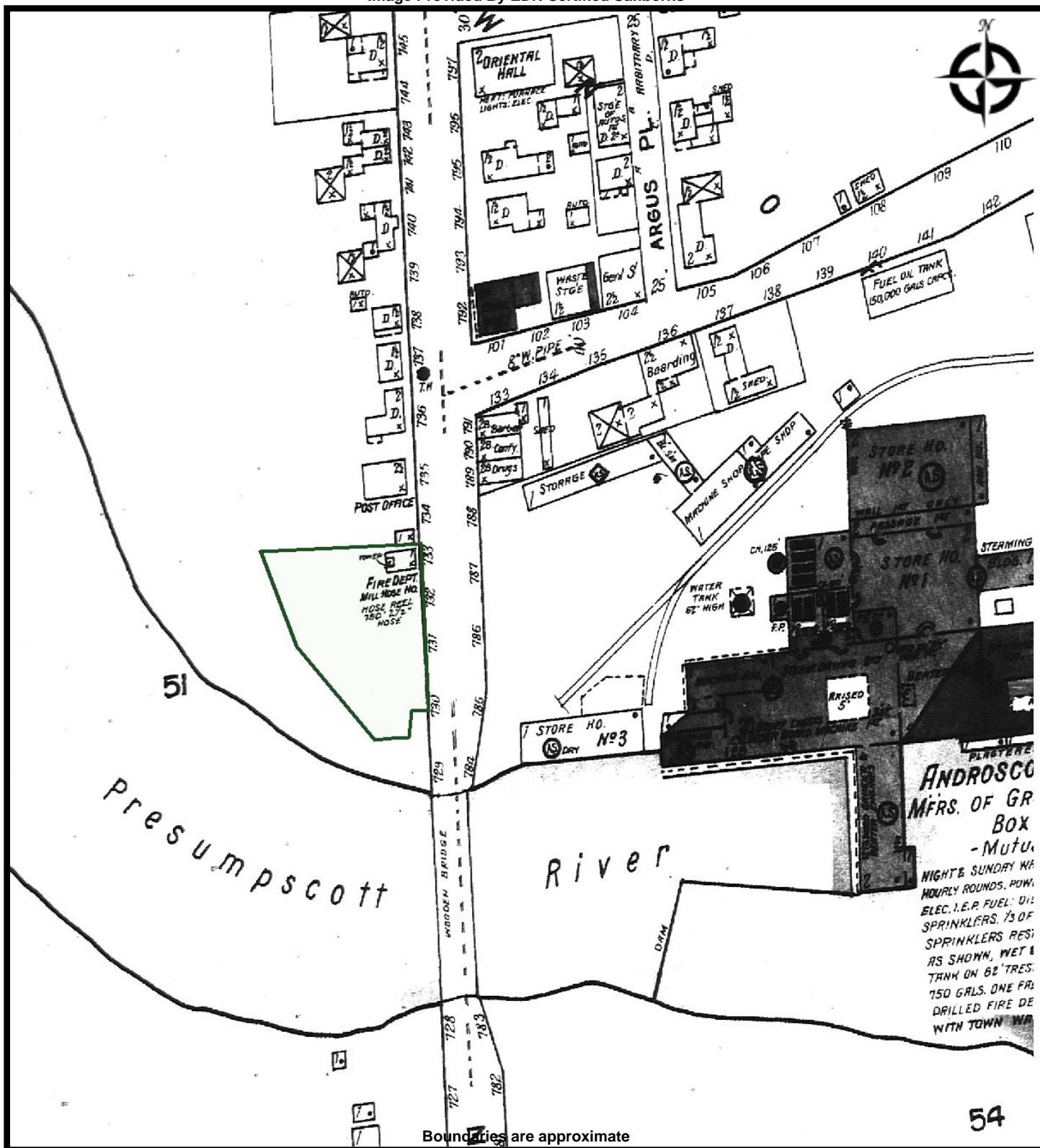
Boundaries are approximate

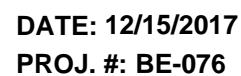


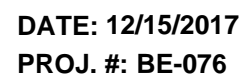
AERIAL - 2011
SOUTH WINDHAM FIRE STATION
8 Main Street
Windham, Maine 04062

PREPARED FOR: Town of Windham
PROJ. MGR: John Cressey
DRAWN BY: John Cressey

DATE: 12/15/2017
PROJ. #: BE-076





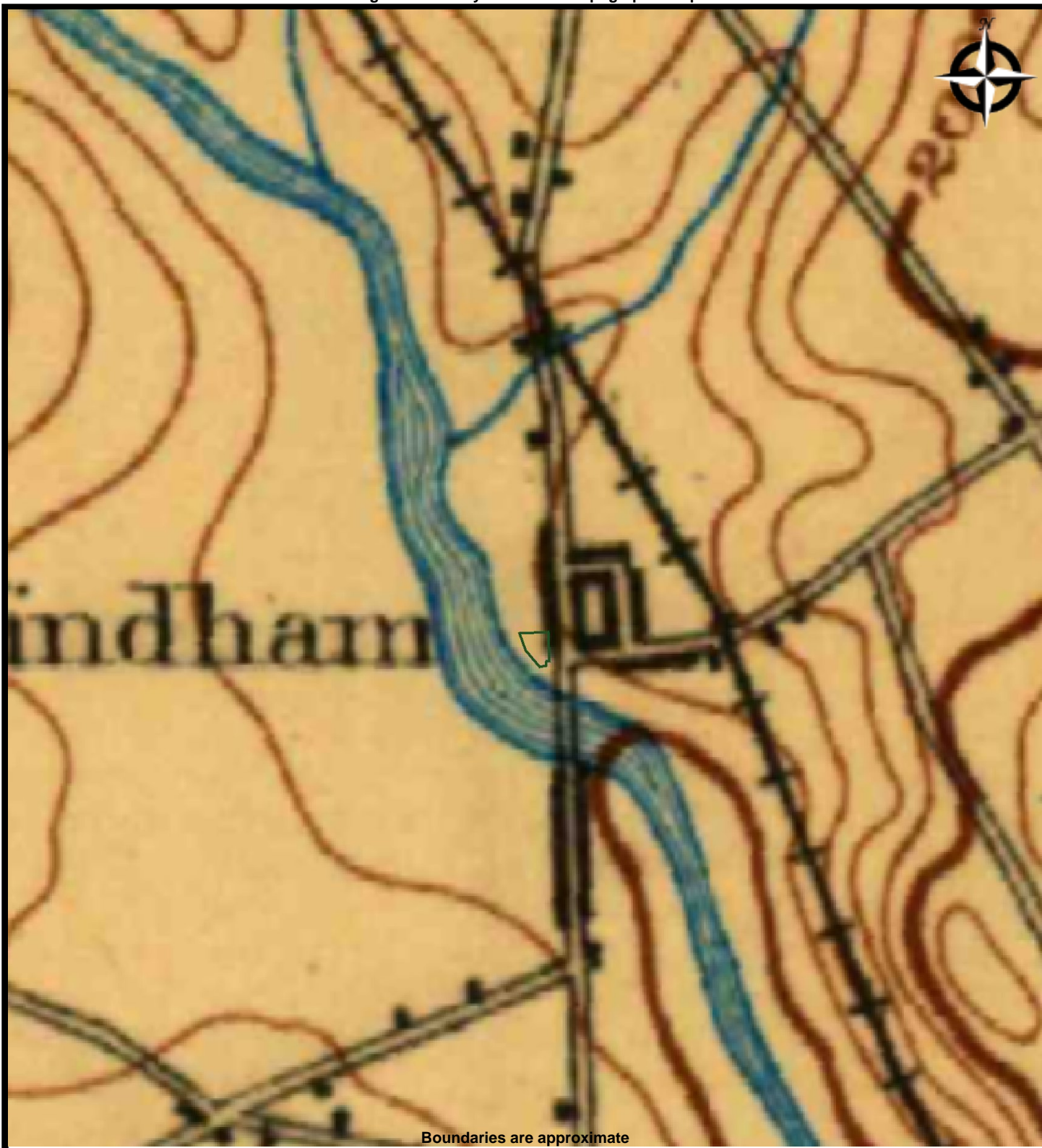




TOPO MAP - 1891
SOUTH WINDHAM FIRE STATION
8 Main Street
Windham, Maine 04062

PREPARED FOR: Town of Windham
PROJ. MGR: John Cressey
DRAWN BY: John Cressey

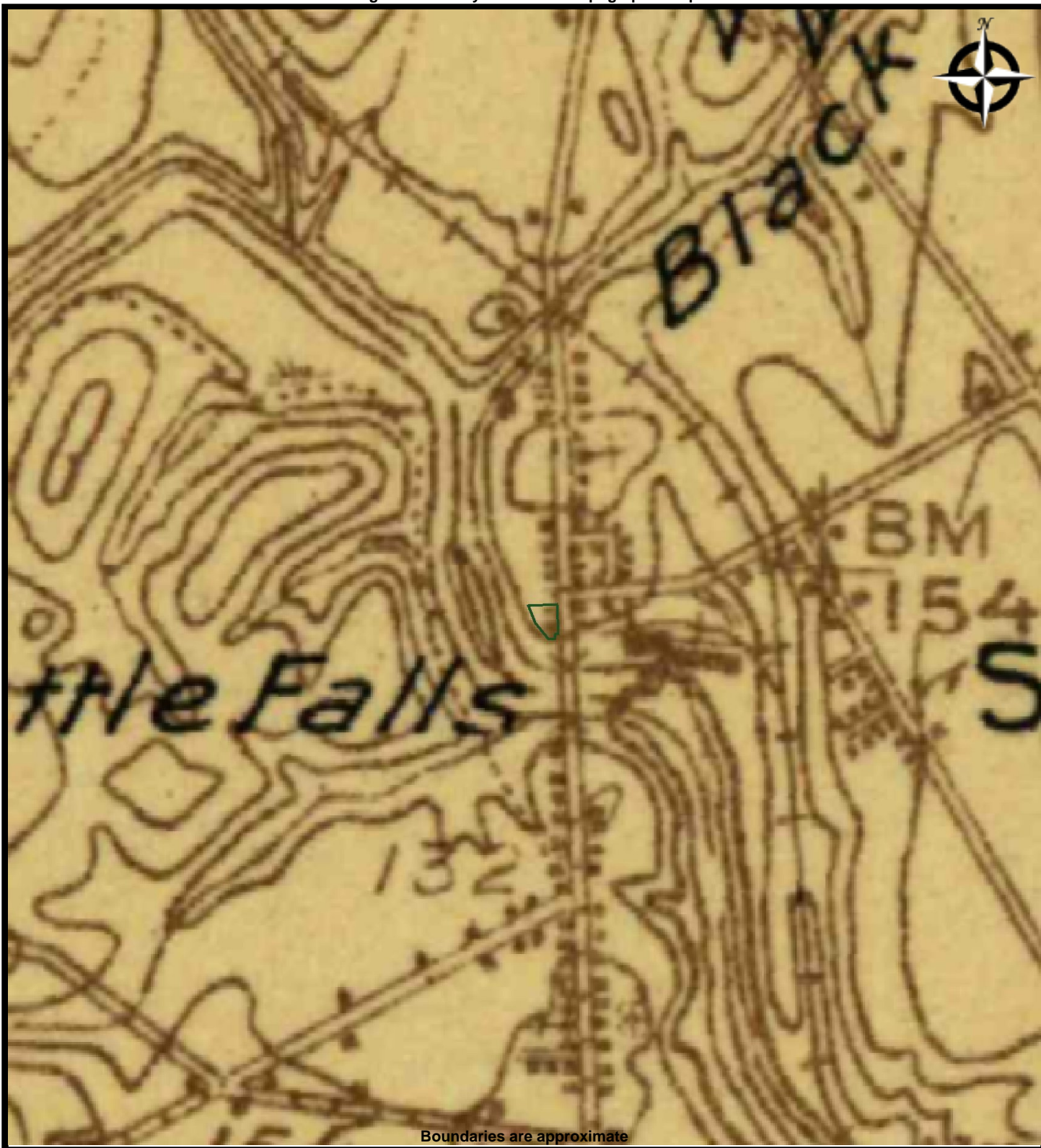
DATE: 12/15/2017
PROJ. #: BE-076



TOPO MAP - 1893
SOUTH WINDHAM FIRE STATION
8 Main Street
Windham, Maine 04062

PREPARED FOR: Town of Windham
PROJ. MGR: John Cressey
DRAWN BY: John Cressey

DATE: 12/15/2017
PROJ. #: BE-076



Boundaries are approximate



TOPO MAP - 1914
SOUTH WINDHAM FIRE STATION
8 Main Street
Windham, Maine 04062

PREPARED FOR: Town of Windham
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DRAWN BY: John Cressey

DATE: 12/15/2017
PROJ. #: BE-076



Boundaries are approximate



TOPO MAP - 1916
SOUTH WINDHAM FIRE STATION
8 Main Street
Windham, Maine 04062

PREPARED FOR: Town of Windham
PROJ. MGR: John Cressey
DRAWN BY: John Cressey

DATE: 12/15/2017
PROJ. #: BE-076



TOPO MAP - 1918
SOUTH WINDHAM FIRE STATION
8 Main Street
Windham, Maine 04062

PREPARED FOR: Town of Windham
PROJ. MGR: John Cressey
DRAWN BY: John Cressey

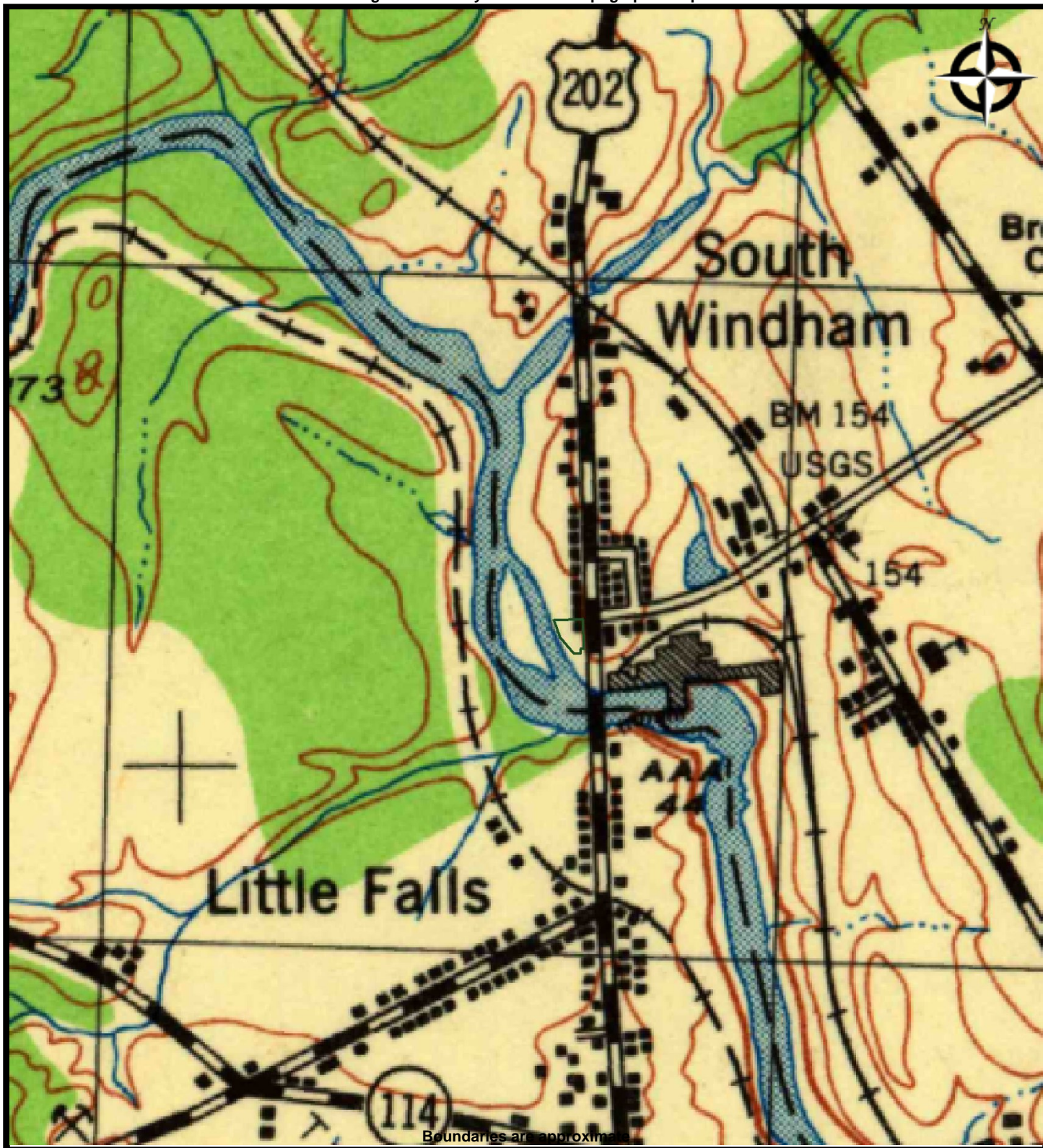
DATE: 12/15/2017
PROJ. #: BE-076



TOPO MAP - 1941
SOUTH WINDHAM FIRE STATION
8 Main Street
Windham, Maine 04062

PREPARED FOR: Town of Windham
PROJ. MGR: John Cressey
DRAWN BY: John Cressey

DATE: 12/15/2017
PROJ. #: BE-076

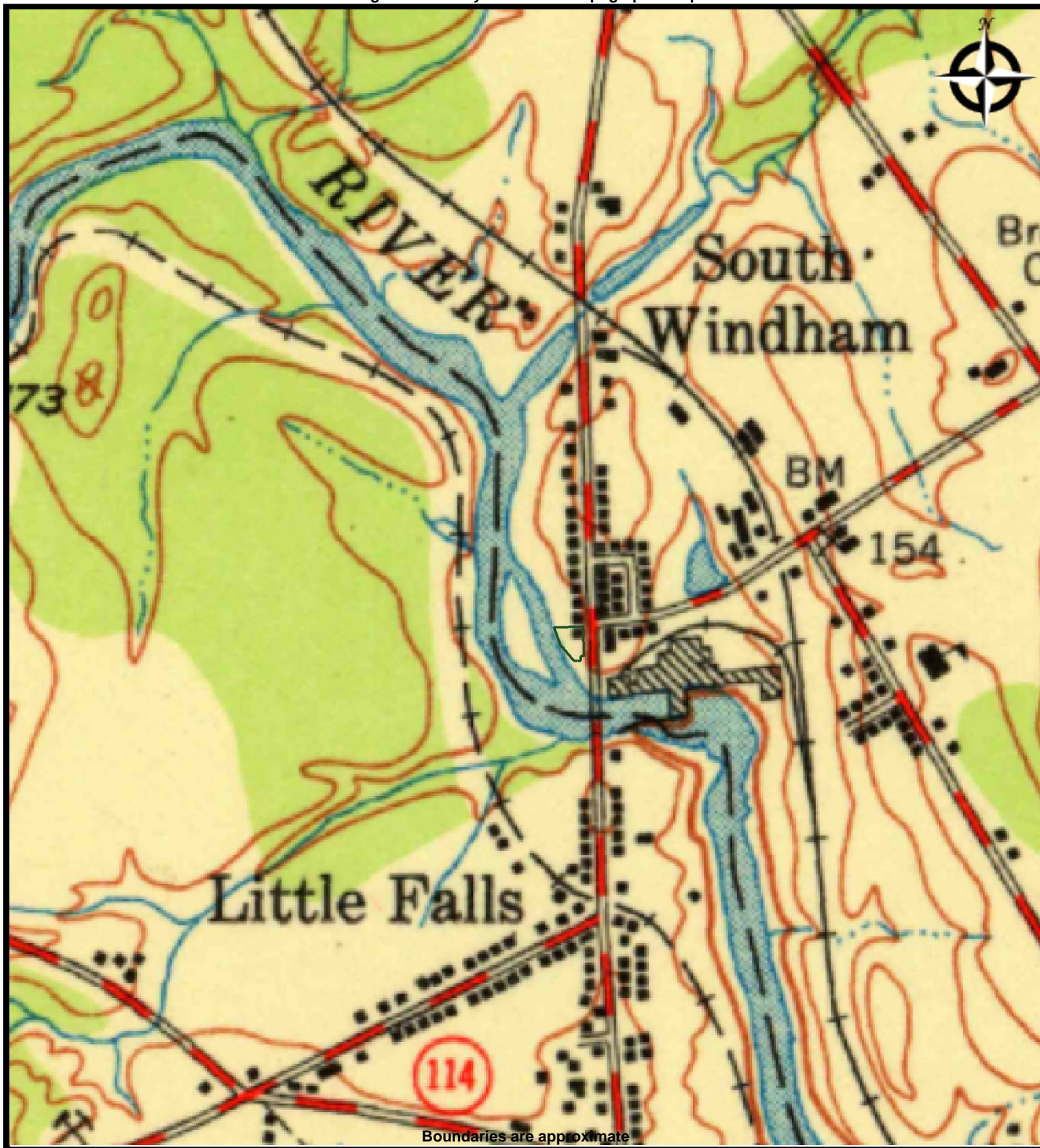


BEACON
Environmental Consultants, LLC

TOPO MAP - 1944
SOUTH WINDHAM FIRE STATION
8 Main Street
Windham, Maine 04062

PREPARED FOR: Town of Windham
PROJ. MGR: John Cressey
DRAWN BY: John Cressey

DATE: 12/15/2017
PROJ. #: BE-076



TOPO MAP - 1950
SOUTH WINDHAM FIRE STATION - SOUTH WINDHAM FIRE STATION
8 Main Street
Windham, Maine 04062

PREPARED FOR: Town of Windham
PROJ. MGR: John Cressey
DRAWN BY: John Cressey

DATE: 12/15/2017
PROJ. #: BE-076



BEACON
Environmental Consultants, LLC

TOPO MAP - 1957
SOUTH WINDHAM FIRE STATION
8 Main Street
Windham, Maine 04062

PREPARED FOR: Town of Windham
PROJ. MGR: John Cressey
DRAWN BY: John Cressey

DATE: 12/15/2017
PROJ. #: BE-076



BEACON
Environmental Consultants, LLC

TOPO MAP - 1970
SOUTH WINDHAM FIRE STATION
8 Main Street
Windham, Maine 04062

PREPARED FOR: Town of Windham
PROJ. MGR: John Cressey
DRAWN BY: John Cressey

DATE: 12/15/2017
PROJ. #: BE-076



TOPO MAP - 1975
SOUTH WINDHAM FIRE STATION
8 Main Street
Windham, Maine 04062

PREPARED FOR: Town of Windham
PROJ. MGR: John Cressey
DRAWN BY: John Cressey

DATE: 12/15/2017
PROJ. #: BE-076



TOPO MAP - 2014
SOUTH WINDHAM FIRE STATION
8 Main Street
Windham, Maine 04062

PREPARED FOR: Town of Windham
PROJ. MGR: John Cressey
DRAWN BY: John Cressey

DATE: 12/15/2017
PROJ. #: BE-076

Appendix D:

Regulatory Records

South Windham Fire Station

8 Main Street

Windham, ME 04062

Inquiry Number: 5136262.2s

December 13, 2017

EDR Summary Radius Map Report



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

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Detail Map	3
Map Findings Summary	4
Map Findings	8
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Physical Setting Source Map	A-23
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with any questions or comments.

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

8 MAIN STREET
WINDHAM, ME 04062

COORDINATES

Latitude (North):	43.7348100 - 43° 44' 5.31"
Longitude (West):	70.4261430 - 70° 25' 34.11"
Universal Transverse Mercator:	Zone 19
UTM X (Meters):	385148.4
UTM Y (Meters):	4843192.0
Elevation:	118 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property:	TP
Source:	U.S. Geological Survey
Target Property:	N
Source:	U.S. Geological Survey

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20150711, 20150705
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
8 MAIN STREET
WINDHAM, ME 04062

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	SOUTH WINDHAM COMMUN	15 MAIN STREET	ME LAST	Higher	83, 0.016, NNE
A2	SAPPI LFH	MAIN STREET & DEPOT	ME VCP, ME ALLSITES	Higher	86, 0.016, NNE
A3	KEDDY MILL	7 DEPOT STREET	NPL, SEMS, RCRA-SQG, US BROWNFIELDS, LIENS 2,...	Higher	150, 0.028, NE
A4	KEDDY MILL	7 DEPOT STREET	ME SHWS, ME VCP, ME ALLSITES, ME SPILLS	Higher	150, 0.028, NE
A5	HRC VILLAGE AT LITTL	7 DEPOT ST	NY MANIFEST	Higher	150, 0.028, NE
A6	WESTBROOK TRANSMISSI	13 DEPOT ST	ME LUST	Higher	247, 0.047, ENE
A7	DEPOT ENERGY	13 DEPOT STREET	ME UST	Higher	247, 0.047, ENE
A8	13 DEPOT STREET	13 DEPOT STREET	US BROWNFIELDS, FINDS	Higher	247, 0.047, ENE
A9	U.S. BANK N.A., TRUS	1 MECHANIC ST	ME LAST	Higher	254, 0.048, ENE
10	LORRAINE JONASSEN	859 GRAY ROAD	ME LAST	Higher	342, 0.065, SSE
B11	SHAW RESIDENCE	134 MAIN ST., RT. 20	ME LAST	Higher	509, 0.096, North
B12	SHAUGHNESSY, MICHAEL	32 MAIN ST.	ME LAST	Higher	701, 0.133, North
C13	O'BRIEN (RENTAL)	817 GRAY RD	ME LAST	Higher	745, 0.141, South
D14	TRAKTEC LLC	33 MAIN STREET	ME AST	Higher	809, 0.153, North
C15	HAWKES GAS STATION	807 GRAY RD	ME UST	Higher	842, 0.159, South
D16	TRAKTEC	33R MAIN STREET # 3	ME AST	Higher	863, 0.163, North
D17	MWAVE INDUSTRIES LLC	33R MAIN STREET, UNI	RCRA-CESQG, FINDS, ECHO	Higher	863, 0.163, North
18	NEW ENGLAND ANTIGENI	16 DEPOT ST	RCRA-SQG, FINDS, ECHO	Higher	886, 0.168, ENE
19	L.C. ANDREWS LUMBER	MAIN STREET	ME VCP, ME ALLSITES	Higher	930, 0.176, NE
E20	MAINE CEDAR LOG HOME	35 MAIN STREET	ME LUST	Higher	994, 0.188, NNE
E21	LC ANDREW INC	35 MAIN ST	ME UST	Higher	994, 0.188, NNE
22	CUMBERLAND COUNTY CI	85 HIGH ST	ME UST	Higher	1162, 0.220, ENE
F23	RESIDENCE	771 GRAY ROAD	ME LAST	Higher	1201, 0.227, South
F24	DWAYNE ST OURS	771 GRAY ROAD	ME LAST	Higher	1211, 0.229, South
25	DEPOT ENERGY INC	29 DEPOT ST	ME UST	Higher	1266, 0.240, ENE
G26	REAL SCHOOL	55 HIGH ST	ME LAST	Higher	1351, 0.256, East
G27	BILL ESKILSON	46 HIGH ST	ME LAST	Higher	1404, 0.266, East
28	LEE MICHAUD	751 GRAY RD	ME LAST	Higher	1457, 0.276, South
H29	DAVID LOURA	254 HUSTON RD	ME LAST	Higher	1497, 0.284, SSW
H30	KELLY COLARUSSO	25 HANNAH DR	ME LAST	Higher	1511, 0.286, SSW
H31	PORT RESOURCES	15 HANNAH DRIVE	ME LAST	Higher	1550, 0.294, SSW
32	LOUISE SICLANO	720 GRAY RD	ME LAST	Higher	1837, 0.348, South
33	PIETER VAN EEKELEN	14 PLEASANT ST	ME LAST	Higher	1868, 0.354, South
34	BOMB SHELTER	HIGH STREET	ME LAST	Higher	2244, 0.425, SE
I35	LAMPRONS LITTLE FALL	688 GRAY RD, RT. 202	ME LUST	Higher	2330, 0.441, South
I36	NOURIA ENERGY LAMPRO	688 GRAY ROAD	ME LUST, ME TIER 2	Higher	2330, 0.441, South
I37	LITTLE FALLS MINI MA	688 GRAY RD. (RT. 20	ME LUST	Higher	2330, 0.441, South
I38	LITTLE FALLS MINI MA	688 GRAY RD - RT 202	ME LUST	Higher	2330, 0.441, South
I39	LITTLE FALLS MINI-MA	688 GRAY ROAD (RTE.	ME INST CONTROL, ME VCP, ME ALLSITES	Higher	2330, 0.441, South

MAPPED SITES SUMMARY

Target Property Address:
8 MAIN STREET
WINDHAM, ME 04062

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
I40	LITTLE FALLS MINI MA	688 GRAY RD., RT. 20	ME LUST	Higher	2330, 0.441, South
I41	LITTLE FALLS MINI MA	688 GRAY RD. RT 202	ME LUST	Higher	2330, 0.441, South
I42	LAMPRON LIL MART	688 GRAY RD - RT 237	ME LUST	Higher	2330, 0.441, South
I43	LIL MART, NOURIA ENE	688 GRAY ROAD, ROUTE	ME LUST	Higher	2330, 0.441, South
44	CUMBERLAND COUNTY RE	22 HIGH STREET	ME LUST, ME TIER 2	Higher	2340, 0.443, ESE
J45	LITTLE FALLS MOBIL	20 MOSHER RD	ME LUST	Higher	2567, 0.486, SSE
J46	LITTLE FALLS MOBIL	20 MOSHER RD - RT 20	ME LUST	Higher	2567, 0.486, SSE
47	MAINE CORRECTIONAL C	RIVER ROAD	ME SHWS, ME LUST, ME ALLSITES	Higher	4868, 0.922, SE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

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

Federal NPL site list

NPL: A review of the NPL list, as provided by EDR, and dated 05/30/2017 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>KEDDY MILL</i>	<i>7 DEPOT STREET</i>	<i>NE 0 - 1/8 (0.028 mi.)</i>	<i>A3</i>	<i>8</i>

Federal CERCLIS list

SEMS: A review of the SEMS list, as provided by EDR, and dated 07/11/2017 has revealed that there is 1 SEMS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>KEDDY MILL</i>	<i>7 DEPOT STREET</i>	<i>NE 0 - 1/8 (0.028 mi.)</i>	<i>A3</i>	<i>8</i>

Federal RCRA generators list

RCRA-SQG: A review of the RCRA-SQG list, as provided by EDR, and dated 09/13/2017 has revealed that there are 2 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>KEDDY MILL</i>	<i>7 DEPOT STREET</i>	<i>NE 0 - 1/8 (0.028 mi.)</i>	<i>A3</i>	<i>8</i>
<i>NEW ENGLAND ANTIGENI</i>	<i>16 DEPOT ST</i>	<i>ENE 1/8 - 1/4 (0.168 mi.)</i>	<i>18</i>	<i>12</i>

EXECUTIVE SUMMARY

RCRA-CESQG: A review of the RCRA-CESQG list, as provided by EDR, and dated 09/13/2017 has revealed that there is 1 RCRA-CESQG site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MWAVE INDUSTRIES LLC	33R MAIN STREET, UNI	N 1/8 - 1/4 (0.163 mi.)	D17	11

State- and tribal - equivalent CERCLIS

ME SHWS: A review of the ME SHWS list, as provided by EDR, and dated 10/16/2017 has revealed that there are 2 ME SHWS sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KEDDY MILL Facility Id: REM01538 : INVESTIGATION STAGE	7 DEPOT STREET	NE 0 - 1/8 (0.028 mi.)	A4	9
MAINE CORRECTIONAL C Facility Id: REM00908 : TRANSFERRED TO OTHER DIVISION	RIVER ROAD	SE 1/2 - 1 (0.922 mi.)	47	18

State and tribal leaking storage tank lists

ME LAST: A review of the ME LAST list, as provided by EDR, and dated 07/29/2017 has revealed that there are 17 ME LAST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SOUTH WINDHAM COMMUN Spill Number: P-716-1997	15 MAIN STREET	NNE 0 - 1/8 (0.016 mi.)	A1	8
U.S. BANK N.A., TRUS Spill Number: P-1052-2010	1 MECHANIC ST	ENE 0 - 1/8 (0.048 mi.)	A9	10
LORRAINE JONASSEN Spill Number: P-130-2011	859 GRAY ROAD	SSE 0 - 1/8 (0.065 mi.)	10	10
SHAW RESIDENCE Spill Number: P-338-1998	134 MAIN ST., RT. 20	N 0 - 1/8 (0.096 mi.)	B11	10
SHAUGHNESSY, MICHAEL Spill Number: P-728-1999	32 MAIN ST.	N 1/8 - 1/4 (0.133 mi.)	B12	10
O'BRIEN (RENTAL) Spill Number: P-629-2000	817 GRAY RD	S 1/8 - 1/4 (0.141 mi.)	C13	11
RESIDENCE Spill Number: P-1074-2008	771 GRAY ROAD	S 1/8 - 1/4 (0.227 mi.)	F23	13
DWAYNE ST OURS Spill Number: P-296-2014	771 GRAY ROAD	S 1/8 - 1/4 (0.229 mi.)	F24	13
REAL SCHOOL Spill Number: P-375-2002	55 HIGH ST	E 1/4 - 1/2 (0.256 mi.)	G26	13
BILL ESKILSON	46 HIGH ST	E 1/4 - 1/2 (0.266 mi.)	G27	14

EXECUTIVE SUMMARY

Spill Number: P-1053-2002				
LEE MICHAUD	751 GRAY RD	S 1/4 - 1/2 (0.276 mi.)	28	14
Spill Number: P-22-2008				
DAVID LOURA	254 HUSTON RD	SSW 1/4 - 1/2 (0.284 mi.)	H29	14
Spill Number: P-238-2013				
KELLY COLARUSSO	25 HANNAH DR	SSW 1/4 - 1/2 (0.286 mi.)	H30	14
Spill Number: P-771-2006				
PORT RESOURCES	15 HANNAH DRIVE	SSW 1/4 - 1/2 (0.294 mi.)	H31	14
Spill Number: P-147-2016				
LOUISE SICLANO	720 GRAY RD	S 1/4 - 1/2 (0.348 mi.)	32	15
Spill Number: P-187-2002				
PIETER VAN EEKELEN	14 PLEASANT ST	S 1/4 - 1/2 (0.354 mi.)	33	15
Spill Number: P-779-2004				
BOMB SHELTER	HIGH STREET	SE 1/4 - 1/2 (0.425 mi.)	34	15
Spill Number: P-193-1998				

ME LUST: A review of the ME LUST list, as provided by EDR, and dated 07/29/2017 has revealed that there are 13 ME LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WESTBROOK TRANSMISSI Spill Value: Oil Incident Spill Number: P-696-1993 Spill Number: P-296-2005	13 DEPOT ST	ENE 0 - 1/8 (0.047 mi.)	A6	9
MAINE CEDAR LOG HOME Spill Value: Oil Incident Spill Number: P-433-2007	35 MAIN STREET	NNE 1/8 - 1/4 (0.188 mi.)	E20	12
LAMPRONS LITTLE FALL Spill Value: Oil Incident Spill Number: P-566-2007	688 GRAY RD, RT. 202	S 1/4 - 1/2 (0.441 mi.)	I35	15
NOURIA ENERGY LAMPRO Spill Value: Oil Incident Spill Number: P-373-2012	688 GRAY ROAD	S 1/4 - 1/2 (0.441 mi.)	I36	15
LITTLE FALLS MINI MA Spill Value: Oil Incident Spill Number: P-257-1991	688 GRAY RD. (RT. 20	S 1/4 - 1/2 (0.441 mi.)	I37	16
LITTLE FALLS MINI MA Spill Value: Oil Incident Spill Number: P-1015-2002	688 GRAY RD - RT 202	S 1/4 - 1/2 (0.441 mi.)	I38	16
LITTLE FALLS MINI MA Spill Value: Non-Oil, Non-Hazardous Incident Spill Number: P-697-2001	688 GRAY RD., RT. 20	S 1/4 - 1/2 (0.441 mi.)	I40	17
LITTLE FALLS MINI MA Spill Value: Oil Incident Spill Number: P-560-1993 Spill Number: P-403-1989	688 GRAY RD. RT 202	S 1/4 - 1/2 (0.441 mi.)	I41	17
LAMPRON LIL MART	688 GRAY RD - RT 237	S 1/4 - 1/2 (0.441 mi.)	I42	17

EXECUTIVE SUMMARY

Spill Value: Oil Incident Spill Number: P-381-2004				
LIL MART, NOURIA ENE	688 GRAY ROAD, ROUTE	S 1/4 - 1/2 (0.441 mi.)	I43	17
Spill Value: Oil Incident Spill Number: P-1073-2015				
CUMBERLAND COUNTY RE	22 HIGH STREET	ESE 1/4 - 1/2 (0.443 mi.)	44	17
Spill Value: Non-Oil, Non-Hazardous Incident Spill Number: P-718-1994				
LITTLE FALLS MOBIL	20 MOSHER RD	SSE 1/4 - 1/2 (0.486 mi.)	J45	18
Spill Value: Oil Incident Spill Value: Non-Oil, Non-Hazardous Incident Spill Number: P-916-2007 Spill Number: P-471-2010 Spill Number: P-278-2005 Spill Number: P-584-2003				
LITTLE FALLS MOBIL	20 MOSHER RD - RT 20	SSE 1/4 - 1/2 (0.486 mi.)	J46	18
Spill Value: Oil Incident Spill Number: P-205-1999				

State and tribal registered storage tank lists

ME UST: A review of the ME UST list, as provided by EDR, and dated 08/07/2017 has revealed that there are 5 ME UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DEPOT ENERGY Tank Status: REMOVED Pipe Status: REMOVED Facility Id: 18653	13 DEPOT STREET	ENE 0 - 1/8 (0.047 mi.)	A7	9
HAWKES GAS STATION Tank Status: REMOVED Pipe Status: REMOVED Facility Id: 20128	807 GRAY RD	S 1/8 - 1/4 (0.159 mi.)	C15	11
LC ANDREW INC Tank Status: REMOVED Pipe Status: REMOVED Facility Id: 16234	35 MAIN ST	NNE 1/8 - 1/4 (0.188 mi.)	E21	12
CUMBERLAND COUNTY CI Tank Status: REMOVED Pipe Status: REMOVED Facility Id: 24	85 HIGH ST	ENE 1/8 - 1/4 (0.220 mi.)	22	13
DEPOT ENERGY INC Tank Status: REMOVED Pipe Status: REMOVED Facility Id: 8058	29 DEPOT ST	ENE 1/8 - 1/4 (0.240 mi.)	25	13

EXECUTIVE SUMMARY

ME AST: A review of the ME AST list, as provided by EDR, has revealed that there are 2 ME AST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TRAKTEC LLC Database: AST, Date of Government Version: 12/31/2016 Facility Id: FATR2016B6UF3G0024TP Facility Id: FATR2015B6UF3G0024TP	33 MAIN STREET	N 1/8 - 1/4 (0.153 mi.)	D14	11
TRAKTEC Database: AST, Date of Government Version: 12/31/2016 Facility Id: FATR2012935CV5002XFV Facility Id: FATR2013935CV5002XFV Facility Id: FATR2014AGDQTG002XG3	33R MAIN STREET # 3	N 1/8 - 1/4 (0.163 mi.)	D16	11

State and tribal institutional control / engineering control registries

ME INST CONTROL: A review of the ME INST CONTROL list, as provided by EDR, and dated 07/18/2017 has revealed that there is 1 ME INST CONTROL site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LITTLE FALLS MINI-MA Facility Status: REMEDY IN PLACE: CLOSED Facility Id: REM01039	688 GRAY ROAD (RTE.	S 1/4 - 1/2 (0.441 mi.)	I39	16

State and tribal voluntary cleanup sites

ME VCP: A review of the ME VCP list, as provided by EDR, and dated 10/16/2017 has revealed that there are 4 ME VCP sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SAPPI LFH Facility Status: INVESTIGATION STAGE Facility Id: REM02175	MAIN STREET & DEPOT	NNE 0 - 1/8 (0.016 mi.)	A2	8
KEDDY MILL Facility Status: INVESTIGATION STAGE Facility Id: REM01538	7 DEPOT STREET	NE 0 - 1/8 (0.028 mi.)	A4	9
L.C. ANDREWS LUMBER Facility Status: REMEDY IN PLACE: CLOSED Facility Id: REM01216	MAIN STREET	NE 1/8 - 1/4 (0.176 mi.)	19	12
LITTLE FALLS MINI-MA Facility Status: REMEDY IN PLACE: CLOSED Facility Id: REM01039	688 GRAY ROAD (RTE.	S 1/4 - 1/2 (0.441 mi.)	I39	16

EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A review of the US BROWNFIELDS list, as provided by EDR, and dated 08/21/2017 has revealed that there are 2 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KEDDY MILL	7 DEPOT STREET	NE 0 - 1/8 (0.028 mi.)	A3	8
13 DEPOT STREET	13 DEPOT STREET	ENE 0 - 1/8 (0.047 mi.)	A8	10

Local Lists of Hazardous waste / Contaminated Sites

ME ALLSITES: A review of the ME ALLSITES list, as provided by EDR, and dated 10/16/2017 has revealed that there are 4 ME ALLSITES sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SAPPI LFH Status: INVESTIGATION STAGE Facility ID: REM02175	MAIN STREET & DEPOT	NNE 0 - 1/8 (0.016 mi.)	A2	8
KEDDY MILL Status: INVESTIGATION STAGE Facility ID: REM01538	7 DEPOT STREET	NE 0 - 1/8 (0.028 mi.)	A4	9
L.C. ANDREWS LUMBER Status: REMEDY IN PLACE: CLOSED Facility ID: REM01216	MAIN STREET	NE 1/8 - 1/4 (0.176 mi.)	19	12
LITTLE FALLS MINI-MA Status: REMEDY IN PLACE: CLOSED Facility ID: REM01039	688 GRAY ROAD (RTE.	S 1/4 - 1/2 (0.441 mi.)	I39	16

Other Ascertainable Records

NY MANIFEST: A review of the NY MANIFEST list, as provided by EDR, and dated 10/01/2017 has revealed that there is 1 NY MANIFEST site within approximately 0.25 miles of the target property.

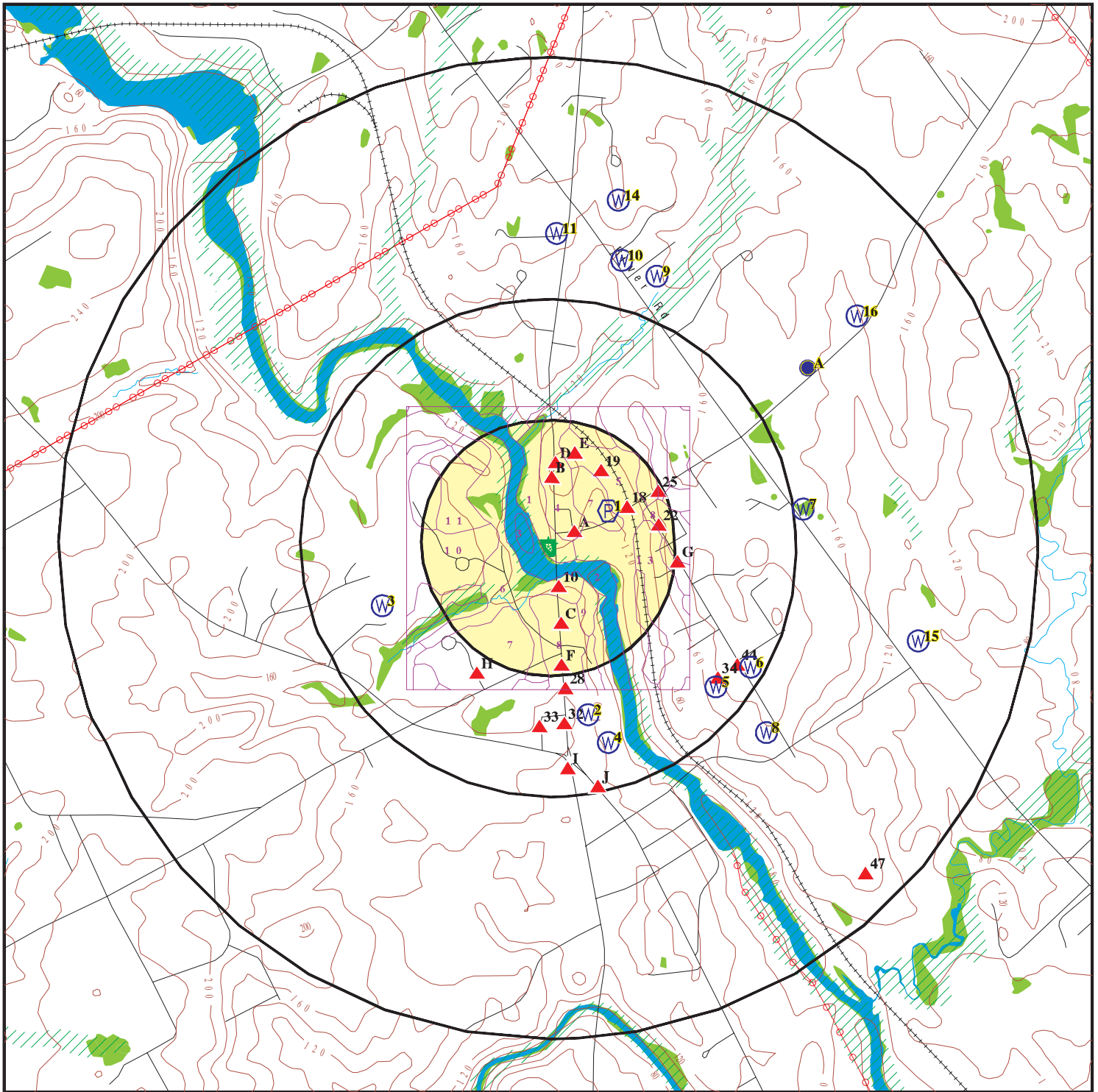
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HRC VILLAGE AT LITTL EPA ID: MEP000018529	7 DEPOT ST	NE 0 - 1/8 (0.028 mi.)	A5	9

Count: 5 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
GORHAM	S111790121		704 RIVER RD		ME SWF/LF
WINDHAM	S106673814	WEBBER ENERGY	415 MAIN ST		ME LAST
WINDHAM	S106791556	ELDER BRUCE	RIVER ROAD		ME LUST
WINDHAM	1003862461	MAINE COASTAL SERV	RIVER ROAD	04062	SEMS-ARCHIVE
WINDHAM	S109590386		100 YDS NORTH OF RIVER RD/PARK		ME SWF/LF

OVERVIEW MAP - 5136262.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Upgradient Area

0 1/4 1/2 1 Miles

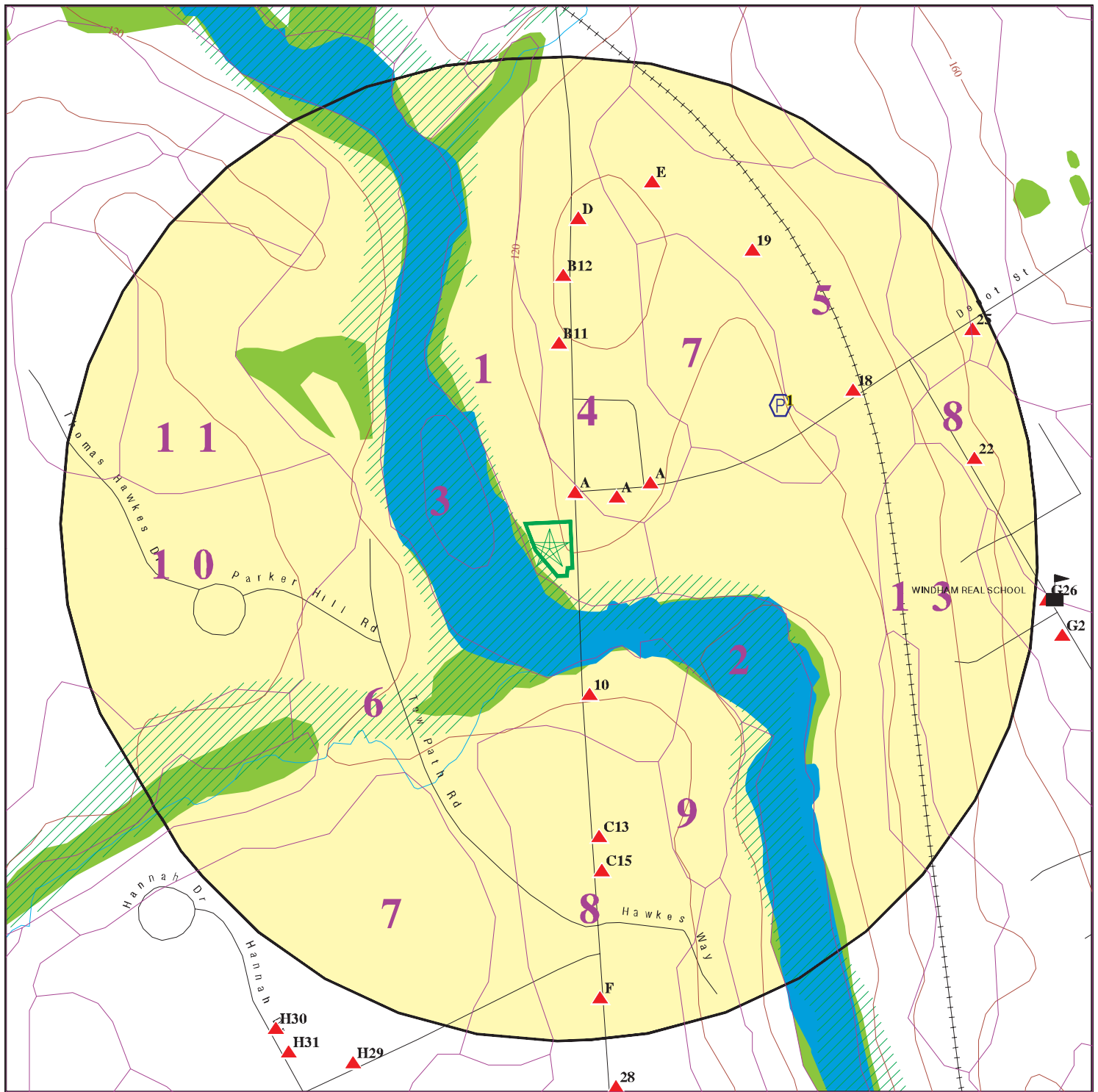









This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: South Windham Fire Station
ADDRESS: 8 Main Street
Windham ME 04062
LAT/LONG: 43.73481 / 70.426143

CLIENT: Beacon Environmental Consultants, LLC
CONTACT: John K Cressey
INQUIRY #: 5136262.2s
DATE: December 13, 2017 12:27 pm

DETAIL MAP - 5136262.2S



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

-  Indian Reservations BIA
-  100-year flood zone
-  500-year flood zone
-  National Wetland Inventory
-  State Wetlands

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

SITE NAME: South Windham Fire Station
 ADDRESS: 8 Main Street
 Windham ME 04062
 LAT/LONG: 43.73481 / 70.426143

CLIENT: Beacon Environmental Consultants, LLC
 CONTACT: John K Cressey
 INQUIRY #: 5136262.2s
 DATE: December 13, 2017 12:28 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		1	0	0	0	NR	1
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		1	0	0	NR	NR	1
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		1	1	NR	NR	NR	2
RCRA-CESQG	0.250		0	1	NR	NR	NR	1
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
ME SHWS	1.000		1	0	0	1	NR	2
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
ME SWF/LF	0.500		0	0	0	NR	NR	0
ME LCP	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
ME LAST	0.500		4	4	9	NR	NR	17
ME LUST	0.500		1	1	11	NR	NR	13
INDIAN LUST	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<i>State and tribal registered storage tank lists</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
ME UST	0.250		1	4	NR	NR	NR	5
ME AST	0.250		0	2	NR	NR	NR	2
INDIAN UST	0.250		0	0	NR	NR	NR	0
<i>State and tribal institutional control / engineering control registries</i>								
ME INST CONTROL	0.500		0	0	1	NR	NR	1
<i>State and tribal voluntary cleanup sites</i>								
ME VCP	0.500		2	1	1	NR	NR	4
INDIAN VCP	0.500		0	0	0	NR	NR	0
<i>State and tribal Brownfields sites</i>								
ME BROWNFIELDS	0.500		0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		2	0	0	NR	NR	2
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
ME SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
ME ALLSITES	0.500		2	1	1	NR	NR	4
ME DEL SHWS	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
<i>Local Land Records</i>								
ME LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
<i>Records of Emergency Release Reports</i>								
HMIRS	TP		NR	NR	NR	NR	NR	0
ME SPILLS	TP		NR	NR	NR	NR	NR	0
ME SPILLS 90	TP		NR	NR	NR	NR	NR	0
ME SPILLS 80	TP		NR	NR	NR	NR	NR	0
<i>Other Ascertainable Records</i>								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
ME AIRS	TP		NR	NR	NR	NR	NR	0
ME DRYCLEANERS	0.250		0	0	NR	NR	NR	0
NY MANIFEST	0.250		1	0	NR	NR	NR	1
ME NPDES	TP		NR	NR	NR	NR	NR	0
ME TIER 2	TP		NR	NR	NR	NR	NR	0
ME UIC	TP		NR	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

ME RGA HWS	TP		NR	NR	NR	NR	NR	0
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MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>< 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>> 1</u>	<u>Total Plotted</u>
ME RGA LF	TP		NR	NR	NR	NR	NR	0
ME RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals --		0	17	15	23	1	0	56

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A1
NNE
< 1/8
0.016 mi.
83 ft.

SOUTH WINDHAM COMMUNITY CHURCH
15 MAIN STREET
WINDHAM, ME

ME LAST

S104324694
N/A

Relative:
Higher

[Click here for full text details](#)

ME LAST

Spill Number: P-716-1997

A2
NNE
< 1/8
0.016 mi.
86 ft.

SAPPI LFH
MAIN STREET & DEPOT STREET
WINDHAM, ME

ME VCP
ME ALLSITES

S118126954
N/A

Relative:
Higher

[Click here for full text details](#)

ME VCP

Facility Status: INVESTIGATION STAGE

Facility Id: REM02175

ME ALLSITES

Facility ID: REM02175

Status: INVESTIGATION STAGE

A3
NE
< 1/8
0.028 mi.
150 ft.

KEDDY MILL
7 DEPOT STREET
WINDHAM, ME 04062

NPL
SEMS
RCRA-SQG
US BROWNFIELDS
LIENS 2
FINDS

1014914815
MEN000106078

Relative:
Higher

[Click here for full text details](#)

NPL

Cerclis ID:: 106078

EPA Id: MEN000106078

SEMS

Site ID: 0106078

EPA Id: MEN000106078

RCRA-SQG

EPA Id: MEN000106078

US BROWNFIELDS

ACRES property ID: 110221

LIENS 2

EPA ID:: MEN000106078

FINDS

Registry ID:: 110042232456

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A4
NE
< 1/8
0.028 mi.
150 ft.

KEDDY MILL
7 DEPOT STREET
WINDHAM, ME

ME SHWS
ME VCP
ME ALLSITES
ME SPILLS

S108229412
N/A

Relative:
Higher

[Click here for full text details](#)

ME SHWS

Facility Id: REM01538
: INVESTIGATION STAGE

ME VCP

Facility Status: INVESTIGATION STAGE
Facility Id: REM01538

ME ALLSITES

Facility ID: REM01538
Status: INVESTIGATION STAGE

ME SPILLS

Spill Number: P-868-2005

A5
NE
< 1/8
0.028 mi.
150 ft.

HRC VILLAGE AT LITTLE FALLS LLC
7 DEPOT ST
SOUTH WINDHAM, ME 04062

NY MANIFEST

S110491339
N/A

Relative:
Higher

[Click here for full text details](#)

NY MANIFEST

EPA ID: MEP000018529

A6
ENE
< 1/8
0.047 mi.
247 ft.

WESTBROOK TRANSMISSION
13 DEPOT ST
WINDHAM, ME

ME LUST

S108393115
N/A

Relative:
Higher

[Click here for full text details](#)

ME LUST

Spill Number: P-696-1993
Spill Number: P-296-2005
Spill Value: Oil Incident

A7
ENE
< 1/8
0.047 mi.
247 ft.

DEPOT ENERGY
13 DEPOT STREET
WINDHAM, ME

ME UST

U001534470
N/A

Relative:
Higher

[Click here for full text details](#)

ME UST

Pipe Status: REMOVED
Facility Id: 18653

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A8
ENE
< 1/8
0.047 mi.
247 ft.

13 DEPOT STREET
13 DEPOT STREET
WINDHAM, ME 04062

US BROWNFIELDS
FINDS

1015872558
N/A

Relative:
Higher

[Click here for full text details](#)

US BROWNFIELDS
ACRES property ID: 110222

FINDS

Registry ID:: 110045400482

A9
ENE
< 1/8
0.048 mi.
254 ft.

U.S. BANK N.A., TRUSTEE
1 MECHANIC ST
WINDHAM, ME

ME LAST

S110840668
N/A

Relative:
Higher

[Click here for full text details](#)

ME LAST
Spill Number: P-1052-2010

10
SSE
< 1/8
0.065 mi.
342 ft.

LORRAINE JONASSEN
859 GRAY ROAD
GORHAM, ME

ME LAST

S111435983
N/A

Relative:
Higher

[Click here for full text details](#)

ME LAST
Spill Number: P-130-2011

B11
North
< 1/8
0.096 mi.
509 ft.

SHAW RESIDENCE
134 MAIN ST., RT. 202
WINDHAM, ME

ME LAST

S105000644
N/A

Relative:
Higher

[Click here for full text details](#)

ME LAST
Spill Number: P-338-1998

B12
North
1/8-1/4
0.133 mi.
701 ft.

SHAUGHNESSY, MICHAEL
32 MAIN ST.
WINDHAM, ME

ME LAST

S105002478
N/A

Relative:
Higher

[Click here for full text details](#)

ME LAST
Spill Number: P-728-1999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C13
South
1/8-1/4
0.141 mi.
745 ft.

O'BRIEN (RENTAL)
817 GRAY RD
GORHAM, ME

ME LAST

S112198476
N/A

Relative:
Higher

[Click here for full text details](#)

ME LAST

Spill Number: P-629-2000

D14
North
1/8-1/4
0.153 mi.
809 ft.

TRAKTEC LLC
33 MAIN STREET
WINDHAM, ME 04062

ME AST

A100426695
N/A

Relative:
Higher

[Click here for full text details](#)

ME AST

Facility Id: FATR2016B6UF3G0024TP

Facility Id: FATR2015B6UF3G0024TP

C15
South
1/8-1/4
0.159 mi.
842 ft.

HAWKES GAS STATION
807 GRAY RD
GORHAM, ME

ME UST

U003530710
N/A

Relative:
Higher

[Click here for full text details](#)

ME UST

Pipe Status: REMOVED

Facility Id: 20128

D16
North
1/8-1/4
0.163 mi.
863 ft.

TRAKTEC
33R MAIN STREET # 3
WINDHAM, ME 04062

ME AST

A100381949
N/A

Relative:
Higher

[Click here for full text details](#)

ME AST

Facility Id: FATR2012935CV5002XFV

Facility Id: FATR2013935CV5002XFV

Facility Id: FATR2014AGDQTG002XG3

D17
North
1/8-1/4
0.163 mi.
863 ft.

MWAVE INDUSTRIES LLC
33R MAIN STREET, UNIT 1
WINDHAM, ME 04062

RCRA-CESQG
FINDS
ECHO

1016676414
MER000510396

Relative:
Higher

[Click here for full text details](#)

RCRA-CESQG

EPA Id: MER000510396

FINDS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MWAVE INDUSTRIES LLC (Continued)

1016676414

Registry ID:: 110058886683

18
ENE
1/8-1/4
0.168 mi.
886 ft.

NEW ENGLAND ANTIGENICS
16 DEPOT ST
SOUTH WINDHAM, ME 04082

RCRA-SQG
FINDS
ECHO

1000112286
MED982194102

Relative:
Higher

[Click here for full text details](#)

RCRA-SQG

EPA Id: MED982194102

FINDS

Registry ID:: 110000797380

19
NE
1/8-1/4
0.176 mi.
930 ft.

L.C. ANDREWS LUMBER MILL
MAIN STREET
WINDHAM, ME

ME VCP
ME ALLSITES

S105738358
N/A

Relative:
Higher

[Click here for full text details](#)

ME VCP

Facility Status: REMEDY IN PLACE: CLOSED
Facility Id: REM01216

ME ALLSITES

Facility ID: REM01216
Status: REMEDY IN PLACE: CLOSED

E20
NNE
1/8-1/4
0.188 mi.
994 ft.

MAINE CEDAR LOG HOMES
35 MAIN STREET
WINDHAM, ME

ME LUST

S110768010
N/A

Relative:
Higher

[Click here for full text details](#)

ME LUST

Spill Number: P-433-2007
Spill Value: Oil Incident

E21
NNE
1/8-1/4
0.188 mi.
994 ft.

LC ANDREW INC
35 MAIN ST
WINDHAM, ME

ME UST

U003100085
N/A

Relative:
Higher

[Click here for full text details](#)

ME UST

Pipe Status: REMOVED
Facility Id: 16234

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

22
ENE
1/8-1/4
0.220 mi.
1162 ft.

CUMBERLAND COUNTY CIVIL
85 HIGH ST
WINDHAM, ME

ME UST U002164558
N/A

Relative:
Higher

[Click here for full text details](#)

ME UST

Pipe Status: REMOVED
Facility Id: 24

F23
South
1/8-1/4
0.227 mi.
1201 ft.

RESIDENCE
771 GRAY ROAD
GORHAM, ME

ME LAST S111435960
N/A

Relative:
Higher

[Click here for full text details](#)

ME LAST

Spill Number: P-1074-2008

F24
South
1/8-1/4
0.229 mi.
1211 ft.

DWAYNE ST OURS
771 GRAY ROAD
GORHAM, ME

ME LAST S118709834
N/A

Relative:
Higher

[Click here for full text details](#)

ME LAST

Spill Number: P-296-2014

25
ENE
1/8-1/4
0.240 mi.
1266 ft.

DEPOT ENERGY INC
29 DEPOT ST
WINDHAM, ME

ME UST U002164522
N/A

Relative:
Higher

[Click here for full text details](#)

ME UST

Pipe Status: REMOVED
Facility Id: 8058

G26
East
1/4-1/2
0.256 mi.
1351 ft.

REAL SCHOOL
55 HIGH ST
WINDHAM, ME

ME LAST S105794172
N/A

Relative:
Higher

[Click here for full text details](#)

ME LAST

Spill Number: P-375-2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G27
East
1/4-1/2
0.266 mi.
1404 ft.

BILL ESKILSON
46 HIGH ST
WINDHAM, ME

ME LAST S106073210
N/A

Relative:
Higher

[Click here for full text details](#)

ME LAST

Spill Number: P-1053-2002

28
South
1/4-1/2
0.276 mi.
1457 ft.

LEE MICHAUD
751 GRAY RD
GORHAM, ME

ME LAST S110534247
N/A

Relative:
Higher

[Click here for full text details](#)

ME LAST

Spill Number: P-22-2008

H29
SSW
1/4-1/2
0.284 mi.
1497 ft.

DAVID LOURA
254 HUSTON RD
GORHAM, ME

ME LAST S117323425
N/A

Relative:
Higher

[Click here for full text details](#)

ME LAST

Spill Number: P-238-2013

H30
SSW
1/4-1/2
0.286 mi.
1511 ft.

KELLY COLARUSSO
25 HANNAH DR
GORHAM, ME

ME LAST S109799061
N/A

Relative:
Higher

[Click here for full text details](#)

ME LAST

Spill Number: P-771-2006

H31
SSW
1/4-1/2
0.294 mi.
1550 ft.

PORT RESOURCES
15 HANNAH DRIVE
GORHAM, ME

ME LAST S120763226
N/A

Relative:
Higher

[Click here for full text details](#)

ME LAST

Spill Number: P-147-2016

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

32
South
1/4-1/2
0.348 mi.
1837 ft.

LOUISE SICLANO
720 GRAY RD
GORHAM, ME

ME LAST S106073198
N/A

Relative:
Higher

[Click here for full text details](#)

ME LAST

Spill Number: P-187-2002

33
South
1/4-1/2
0.354 mi.
1868 ft.

PIETER VAN EEKELEN
14 PLEASANT ST
GORHAM, ME

ME LAST S108052127
N/A

Relative:
Higher

[Click here for full text details](#)

ME LAST

Spill Number: P-779-2004

34
SE
1/4-1/2
0.425 mi.
2244 ft.

BOMB SHELTER
HIGH STREET
WINDHAM, ME

ME LAST S104999865
N/A

Relative:
Higher

[Click here for full text details](#)

ME LAST

Spill Number: P-193-1998

I35
South
1/4-1/2
0.441 mi.
2330 ft.

LAMPRONS LITTLE FALLS MINI MART
688 GRAY RD, RT. 202 CIRCLE
GORHAM, ME

ME LUST S109802245
N/A

Relative:
Higher

[Click here for full text details](#)

ME LUST

Spill Number: P-566-2007

Spill Value: Oil Incident

I36
South
1/4-1/2
0.441 mi.
2330 ft.

NOURIA ENERGY LAMPRON LIL MART 688 GRAY RD
688 GRAY ROAD
GORHAM, ME 04038

ME LUST S111219112
ME TIER 2 N/A

Relative:
Higher

[Click here for full text details](#)

ME LUST

Spill Number: P-373-2012

Spill Value: Oil Incident

ME TIER 2

Facility Id: FATR20137ZJ7DS010J7S

Facility Id: FATR20147ZJ7DS010J7S

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NOURIA ENERGY LAMPRON LIL MART 688 GRAY RD (Continued)

S111219112

Facility Id: FATR20127ZJ7DS010J7S
Facility Id: FATR20157ZJ7DS010J7S
Facility Id: FATR20117ZJ7DS010J7S
Facility Id: FATR20107ZJ7DS010J7S
Facility Id: FATR20167ZJ7DS010J7S

I37
South
1/4-1/2
0.441 mi.
2330 ft.

LITTLE FALLS MINI MART (LIL MART)
688 GRAY RD. (RT. 202 & 237)
GORHAM, ME

ME LUST

S106519207
N/A

Relative:
Higher

[Click here for full text details](#)

ME LUST

Spill Number: P-257-1991
Spill Value: Oil Incident

I38
South
1/4-1/2
0.441 mi.
2330 ft.

LITTLE FALLS MINI MART GULF
688 GRAY RD - RT 202
GORHAM, ME

ME LUST

S106674346
N/A

Relative:
Higher

[Click here for full text details](#)

ME LUST

Spill Number: P-1015-2002
Spill Value: Oil Incident

I39
South
1/4-1/2
0.441 mi.
2330 ft.

LITTLE FALLS MINI-MART
688 GRAY ROAD (RTE. 202)
GORHAM, ME

ME INST CONTROL
ME VCP
ME ALLSITES

S106615696
N/A

Relative:
Higher

[Click here for full text details](#)

ME INST CONTROL

Facility Id: REM01039
Facility Status: REMEDY IN PLACE: CLOSED

ME VCP

Facility Status: REMEDY IN PLACE: CLOSED
Facility Id: REM01039

ME ALLSITES

Facility ID: REM01039
Status: REMEDY IN PLACE: CLOSED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

I40
South
1/4-1/2
0.441 mi.
2330 ft.

LITTLE FALLS MINI MART
688 GRAY RD., RT. 202
GORHAM, ME

ME LUST S105794982
N/A

Relative:
Higher

[Click here for full text details](#)

ME LUST

Spill Number: P-697-2001
Spill Value: Non-Oil, Non-Hazardous Incident

I41
South
1/4-1/2
0.441 mi.
2330 ft.

LITTLE FALLS MINI MART
688 GRAY RD. RT 202
GORHAM, ME

ME LUST S104207049
N/A

Relative:
Higher

[Click here for full text details](#)

ME LUST

Spill Number: P-560-1993
Spill Number: P-403-1989
Spill Value: Oil Incident

I42
South
1/4-1/2
0.441 mi.
2330 ft.

LAMPRON LIL MART
688 GRAY RD - RT 237
GORHAM, ME

ME LUST S106674399
N/A

Relative:
Higher

[Click here for full text details](#)

ME LUST

Spill Number: P-381-2004
Spill Value: Oil Incident

I43
South
1/4-1/2
0.441 mi.
2330 ft.

LIL MART, NOURIA ENERGY
688 GRAY ROAD, ROUTE 202
GORHAM, ME

ME LUST S120763683
N/A

Relative:
Higher

[Click here for full text details](#)

ME LUST

Spill Number: P-1073-2015
Spill Value: Oil Incident

44
ESE
1/4-1/2
0.443 mi.
2340 ft.

CUMBERLAND COUNTY REGIONAL COMMUNICATIONS CENTER
22 HIGH STREET
WINDHAM, ME 04062

ME LUST S104217718
ME TIER 2 N/A

Relative:
Higher

[Click here for full text details](#)

ME LUST

Spill Number: P-718-1994
Spill Value: Non-Oil, Non-Hazardous Incident

ME TIER 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CUMBERLAND COUNTY REGIONAL COMMUNICATIONS CENTER (Continued)

S104217718

Facility Id: FATR2016BYQ4SY007BDB

J45
SSE
1/4-1/2
0.486 mi.
2567 ft.

LITTLE FALLS MOBIL
20 MOSHER RD
GORHAM, ME

ME LUST

S106674330
N/A

Relative:
Higher

[Click here for full text details](#)

ME LUST

Spill Number: P-916-2007
Spill Number: P-471-2010
Spill Number: P-278-2005
Spill Number: P-584-2003
Spill Value: Oil Incident
Spill Value: Non-Oil, Non-Hazardous Incident

J46
SSE
1/4-1/2
0.486 mi.
2567 ft.

LITTLE FALLS MOBIL
20 MOSHER RD - RT 202
GORHAM, ME

ME LUST

S106789537
N/A

Relative:
Higher

[Click here for full text details](#)

ME LUST

Spill Number: P-205-1999
Spill Value: Oil Incident

47
SE
1/2-1
0.922 mi.
4868 ft.

MAINE CORRECTIONAL CENTER
RIVER ROAD
WINDHAM, ME

ME SHWS
ME LUST
ME ALLSITES

S103169960
N/A

Relative:
Higher

[Click here for full text details](#)

ME SHWS

Facility Id: REM00908
: TRANSFERRED TO OTHER DIVISION

ME LUST

Spill Number: P-96-1998
Spill Value: Oil Incident

ME ALLSITES

Facility ID: REM00908
Status: TRANSFERRED TO OTHER DIVISION

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
ME	AIRS	Emissions Inventory Data	Department of Environmental Protection	06/20/2017	09/13/2017	11/14/2017
ME	ALLSITES	Remediation Sites List	Department of Environmental Protection	10/16/2017	10/17/2017	11/15/2017
ME	AST	Aboveground Storage Tanks	Maine Emergency Management Agency	12/31/2016	09/27/2017	10/03/2017
ME	AST 2	Registered Petroleum Tanks Database	Department of Environmental Protection	10/02/2017	10/05/2017	11/14/2017
ME	BROWNFIELDS	Remediation Sites List	Department of Environmental Protection	10/16/2017	10/17/2017	11/15/2017
ME	DEL HWS	Sites Removed from the Uncontrolled Sites List	Department of Environmental Protection	10/16/2017	10/17/2017	11/15/2017
ME	DRYCLEANERS	Drycleaner Facilities	Department of Environmental Protection	12/31/2015	03/07/2017	09/27/2017
ME	INST CONTROL	Remediation Sites List	Department of Environmental Protection	07/18/2017	07/19/2017	08/23/2017
ME	LAST	HOSS Database	Department of Environmental Protection	07/29/2017	08/03/2017	08/24/2017
ME	LCP	Municipal Landfill Closure Database	Department of Environmental Protection	11/14/2011	11/15/2011	11/30/2011
ME	LIENS	Environmental Liens Information Listing	Department of Environmental Protection	08/04/2017	08/08/2017	08/24/2017
ME	LUST	Hazardous Material and Oil Spill System Database (H.O.S.S.)	Department of Environmental Protection	07/29/2017	08/03/2017	08/24/2017
ME	NPDES	Wastewater Facilities Listing	Department of Environmental Protection	06/27/2017	06/29/2017	10/06/2017
ME	RG A HWS	Recovered Government Archive State Hazardous Waste Facilities	Department of Environmental Protection		07/01/2013	01/08/2014
ME	RG A LF	Recovered Government Archive Solid Waste Facilities List	Department of Environmental Protection		07/01/2013	01/17/2014
ME	RG A LUST	Recovered Government Archive Leaking Underground Storage Tank	Department of Environmental Protection		07/01/2013	01/10/2014
ME	SHWS	Remediation Sites List	Department of Environmental Protection	10/16/2017	10/17/2017	11/15/2017
ME	SPILLS	Hazardous Material and Oil Spill System Database	Department of Environmental Protection	07/29/2017	08/03/2017	08/24/2017
ME	SPILLS 80	SPILLS80 data from FirstSearch	FirstSearch	06/07/2001	01/03/2013	03/06/2013
ME	SPILLS 90	SPILLS90 data from FirstSearch	FirstSearch	11/05/2012	01/03/2013	01/25/2013
ME	SWF/LF	Solid Waste Facility List	Department of Environmental Protection	11/15/2017	11/17/2017	11/17/2017
ME	SWRCY	Recycling Facilities	Department of Environmental Protection	12/13/2011	12/15/2011	01/23/2012
ME	TIER 2	Tier 2 Information Listing	Maine Emergency Management Agency	12/31/2016	09/27/2017	10/03/2017
ME	UIC	Underground Injection Control	Department of Environmental Protection	11/13/2017	11/14/2017	11/17/2017
ME	UST	Underground Storage Tank Database	Department of Environmental Protection	08/07/2017	08/17/2017	10/03/2017
ME	VCP	Remediation Sites List	Department of Environmental Protection	10/16/2017	10/17/2017	11/15/2017
US	2020 COR ACTION	2020 Corrective Action Program List	Environmental Protection Agency	04/22/2013	03/03/2015	03/09/2015
US	ABANDONED MINES	Abandoned Mines	Department of Interior	09/25/2017	09/26/2017	10/20/2017
US	BRS	Biennial Reporting System	EPANTIS	12/31/2015	02/22/2017	09/28/2017
US	COAL ASH DOE	Steam-Electric Plant Operation Data	Department of Energy	12/31/2005	08/07/2009	10/22/2009
US	COAL ASH EPA	Coal Combustion Residues Surface Impoundments List	Environmental Protection Agency	07/01/2014	09/10/2014	10/20/2014
US	CONSENT	Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	06/30/2017	08/03/2017	10/20/2017
US	CORRACTS	Corrective Action Report	EPA	09/13/2017	09/26/2017	10/06/2017
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009
US	DOCKET HWC	Hazardous Waste Compliance Docket Listing	Environmental Protection Agency	02/13/2017	02/15/2017	11/03/2017
US	DOD	Department of Defense Sites	USGS	12/31/2005	11/10/2006	01/11/2007
US	DOT OPS	Incident and Accident Data	Department of Transportation, Office of Pipeline	07/31/2012	08/07/2012	09/18/2012
US	Delisted NPL	National Priority List Deletions	EPA	05/30/2017	06/09/2017	09/15/2017
US	ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	09/02/2017	09/06/2017	10/20/2017
US	EDR Hist Auto	EDR Exclusive Historical Auto Stations	EDR, Inc.			
US	EDR Hist Cleaner	EDR Exclusive Historical Cleaners	EDR, Inc.			
US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EPA WATCH LIST	EPA WATCH LIST	Environmental Protection Agency	08/30/2013	03/21/2014	06/17/2014
US	ERNS	Emergency Response Notification System	National Response Center, United States Coast	09/18/2017	09/21/2017	10/13/2017
US	FEDERAL FACILITY	Federal Facility Site Information listing	Environmental Protection Agency	11/07/2016	01/05/2017	04/07/2017
US	FEDLAND	Federal and Indian Lands	U.S. Geological Survey	12/31/2005	02/06/2006	01/11/2007
US	FEMA UST	Underground Storage Tank Listing	FEMA	05/15/2017	05/30/2017	10/13/2017

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	FINDS	Facility Index System/Facility Registry System	EPA	07/23/2017	09/06/2017	09/15/2017
US	FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA/Office of Prevention, Pesticides and Toxi	04/09/2009	04/16/2009	05/11/2009
US	FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA	04/09/2009	04/16/2009	05/11/2009
US	FUDS	Formerly Used Defense Sites	U.S. Army Corps of Engineers	01/31/2015	07/08/2015	10/13/2015
US	FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	08/17/2017	08/17/2017	09/15/2017
US	FUSRAP	Formerly Utilized Sites Remedial Action Program	Department of Energy	12/23/2016	12/27/2016	02/17/2017
US	HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HIST FTTS INSP	FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HMIRS	Hazardous Materials Information Reporting System	U.S. Department of Transportation	09/21/2017	09/21/2017	10/13/2017
US	ICIS	Integrated Compliance Information System	Environmental Protection Agency	11/18/2016	11/23/2016	02/10/2017
US	IHS OPEN DUMPS	Open Dumps on Indian Land	Department of Health & Human Serivces, Indian	04/01/2014	08/06/2014	01/29/2015
US	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	04/14/2017	07/27/2017	10/06/2017
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	04/25/2017	11/07/2017	12/08/2017
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	10/14/2016	01/27/2017	05/05/2017
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	04/26/2017	07/27/2017	10/13/2017
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land	EPA Region 6	04/24/2017	07/27/2017	10/06/2017
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land	EPA Region 7	04/14/2017	07/27/2017	10/06/2017
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land	EPA Region 8	05/01/2017	07/27/2017	10/13/2017
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	04/13/2017	07/27/2017	10/13/2017
US	INDIAN ODI	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008
US	INDIAN RESERV	Indian Reservations	USGS	12/31/2014	07/14/2015	01/10/2017
US	INDIAN UST R1	Underground Storage Tanks on Indian Land	EPA, Region 1	04/14/2017	07/27/2017	10/06/2017
US	INDIAN UST R10	Underground Storage Tanks on Indian Land	EPA Region 10	04/25/2017	07/27/2017	10/13/2017
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	10/14/2016	01/27/2017	05/05/2017
US	INDIAN UST R5	Underground Storage Tanks on Indian Land	EPA Region 5	04/26/2017	07/27/2017	10/06/2017
US	INDIAN UST R6	Underground Storage Tanks on Indian Land	EPA Region 6	04/24/2017	07/27/2017	12/08/2017
US	INDIAN UST R7	Underground Storage Tanks on Indian Land	EPA Region 7	05/02/2017	07/27/2017	10/06/2017
US	INDIAN UST R8	Underground Storage Tanks on Indian Land	EPA Region 8	05/01/2017	07/27/2017	10/13/2017
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	04/13/2017	07/27/2017	10/13/2017
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	07/27/2015	09/29/2015	02/18/2016
US	INDIAN VCP R7	Voluntary Cleanup Priority Lisitng	EPA, Region 7	03/20/2008	04/22/2008	05/19/2008
US	LEAD SMELTER 1	Lead Smelter Sites	Environmental Protection Agency	05/30/2017	06/09/2017	09/15/2017
US	LEAD SMELTER 2	Lead Smelter Sites	American Journal of Public Health	04/05/2001	10/27/2010	12/02/2010
US	LIENS 2	CERCLA Lien Information	Environmental Protection Agency	07/11/2017	07/26/2017	10/13/2017
US	LUCIS	Land Use Control Information System	Department of the Navy	05/22/2017	06/13/2017	09/15/2017
US	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	08/30/2016	09/08/2016	10/21/2016
US	NPL	National Priority List	EPA	05/30/2017	06/08/2017	09/15/2017
US	NPL LIENS	Federal Superfund Liens	EPA	10/15/1991	02/02/1994	03/30/1994
US	ODI	Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004
US	PADS	PCB Activity Database System	EPA	06/01/2017	06/09/2017	10/13/2017
US	PCB TRANSFORMER	PCB Transformer Registration Database	Environmental Protection Agency	02/01/2011	10/19/2011	01/10/2012
US	PRP	Potentially Responsible Parties	EPA	10/25/2013	10/17/2014	10/20/2014
US	Proposed NPL	Proposed National Priority List Sites	EPA	05/30/2017	06/09/2017	09/15/2017
US	RAATS	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
US	RADINFO	Radiation Information Database	Environmental Protection Agency	10/02/2017	10/05/2017	10/13/2017
US	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	09/13/2017	09/26/2017	10/06/2017
US	RCRA-CESQG	RCRA - Conditionally Exempt Small Quantity Generators	Environmental Protection Agency	09/13/2017	09/26/2017	10/06/2017

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	RCRA-LQG	RCRA - Large Quantity Generators	Environmental Protection Agency	09/13/2017	09/26/2017	10/06/2017
US	RCRA-SQG	RCRA - Small Quantity Generators	Environmental Protection Agency	09/13/2017	09/26/2017	10/06/2017
US	RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	09/13/2017	09/26/2017	10/06/2017
US	RMP	Risk Management Plans	Environmental Protection Agency	11/02/2017	11/17/2017	12/08/2017
US	ROD	Records Of Decision	EPA	09/27/2017	10/12/2017	10/20/2017
US	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	01/01/2017	02/03/2017	04/07/2017
US	SEMS	Superfund Enterprise Management System	EPA	07/11/2017	07/21/2017	10/06/2017
US	SEMS-ARCHIVE	Superfund Enterprise Management System Archive	EPA	07/11/2017	07/28/2017	10/06/2017
US	SSTS	Section 7 Tracking Systems	EPA	12/31/2009	12/10/2010	02/25/2011
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2014	11/24/2015	04/05/2016
US	TSCA	Toxic Substances Control Act	EPA	12/31/2012	01/15/2015	01/29/2015
US	UMTRA	Uranium Mill Tailings Sites	Department of Energy	06/23/2017	10/11/2017	11/03/2017
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (EPA	10/12/2016	10/26/2016	02/03/2017
US	US AIRS MINOR	Air Facility System Data	EPA	10/12/2016	10/26/2016	02/03/2017
US	US BROWNFIELDS	A Listing of Brownfields Sites	Environmental Protection Agency	08/21/2017	09/20/2017	12/08/2017
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	07/13/2017	09/06/2017	10/06/2017
US	US ENG CONTROLS	Engineering Controls Sites List	Environmental Protection Agency	08/10/2017	08/30/2017	10/13/2017
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	10/17/2017	11/01/2017	12/08/2017
US	US HIST CDL	National Clandestine Laboratory Register	Drug Enforcement Administration	07/13/2017	09/06/2017	10/06/2017
US	US INST CONTROL	Sites with Institutional Controls	Environmental Protection Agency	08/10/2017	08/30/2017	10/13/2017
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	07/31/2017	08/30/2017	10/13/2017
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	12/05/2005	02/29/2008	04/18/2008
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011
US	UXO	Unexploded Ordnance Sites	Department of Defense	10/25/2016	06/02/2017	10/13/2017
CT	CT MANIFEST	Hazardous Waste Manifest Data	Department of Energy & Environmental Protecti	07/28/2017	08/18/2017	11/14/2017
NJ	NJ MANIFEST	Manifest Information	Department of Environmental Protection	12/31/2016	04/11/2017	07/27/2017
NY	NY MANIFEST	Facility and Manifest Data	Department of Environmental Conservation	10/01/2017	11/01/2017	11/13/2017
PA	PA MANIFEST	Manifest Information	Department of Environmental Protection	12/31/2016	07/25/2017	09/25/2017
RI	RI MANIFEST	Manifest information	Department of Environmental Management	12/31/2013	06/19/2015	07/15/2015
VT	VT MANIFEST	Hazardous Waste Manifest Data	Department of Environmental Conservation	08/29/2017	09/08/2017	11/10/2017
US	AHA Hospitals	Sensitive Receptor: AHA Hospitals	American Hospital Association, Inc.			
US	Medical Centers	Sensitive Receptor: Medical Centers	Centers for Medicare & Medicaid Services			
US	Nursing Homes	Sensitive Receptor: Nursing Homes	National Institutes of Health			
US	Public Schools	Sensitive Receptor: Public Schools	National Center for Education Statistics			
US	Private Schools	Sensitive Receptor: Private Schools	National Center for Education Statistics			
ME	Daycare Centers	Sensitive Receptor: Child Care Listing	Department of Human Services			
US	Flood Zones	100-year and 500-year flood zones	Emergency Management Agency (FEMA)			
US	NWI	National Wetlands Inventory	U.S. Fish and Wildlife Service			

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
ME	State Wetlands	Wetland Inventory	MEGIS			
US	Topographic Map		U.S. Geological Survey			
US	Oil/Gas Pipelines		PennWell Corporation			
US	Electric Power Transmission Line Data		PennWell Corporation			

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

SOUTH WINDHAM FIRE STATION
8 MAIN STREET
WINDHAM, ME 04062

TARGET PROPERTY COORDINATES

Latitude (North):	43.73481 - 43° 44' 5.32"
Longitude (West):	70.426143 - 70° 25' 34.11"
Universal Transverse Mercator:	Zone 19
UTM X (Meters):	385148.4
UTM Y (Meters):	4843192.0
Elevation:	118 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	6698924 GORHAM, ME
Version Date:	2014
North Map:	6698952 NORTH WINDHAM, ME
Version Date:	2014

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

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

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

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

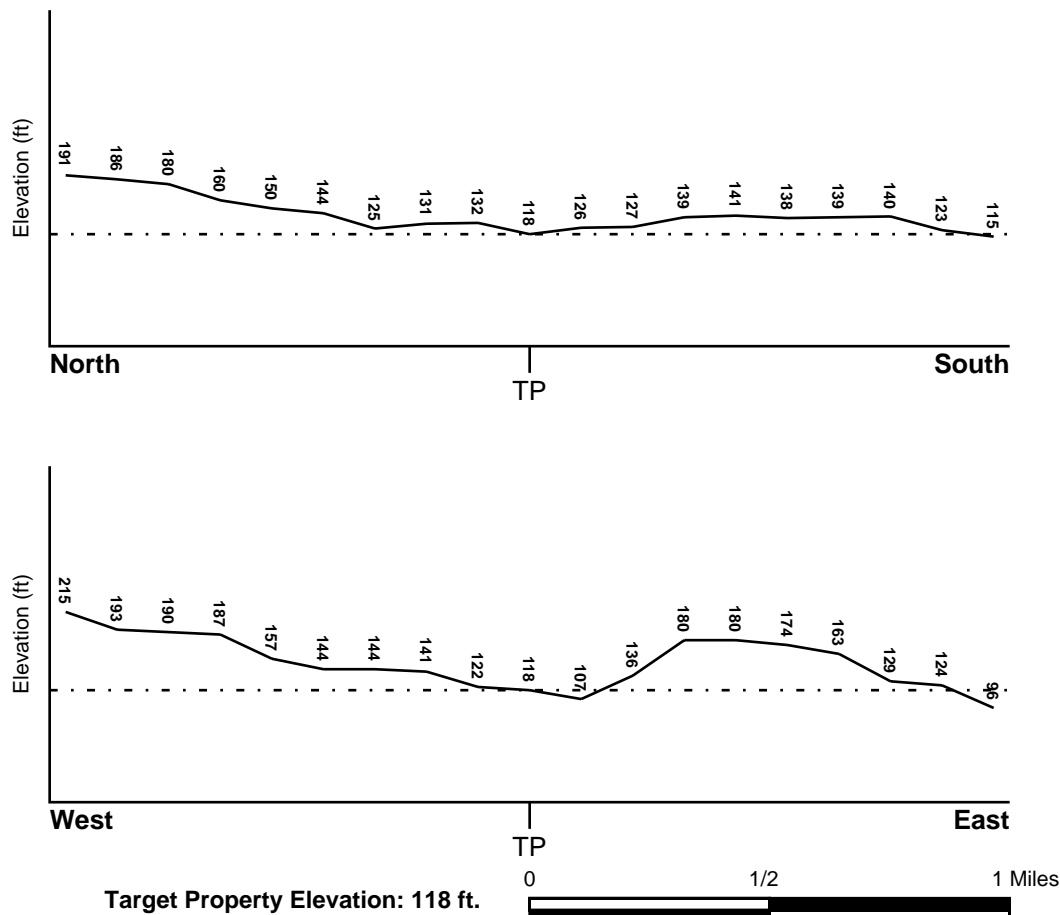
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General West

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
2301890025B	FEMA Q3 Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
2301890010B	FEMA Q3 Flood data
2301890030B	FEMA Q3 Flood data
2300470020B	FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
GORHAM	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

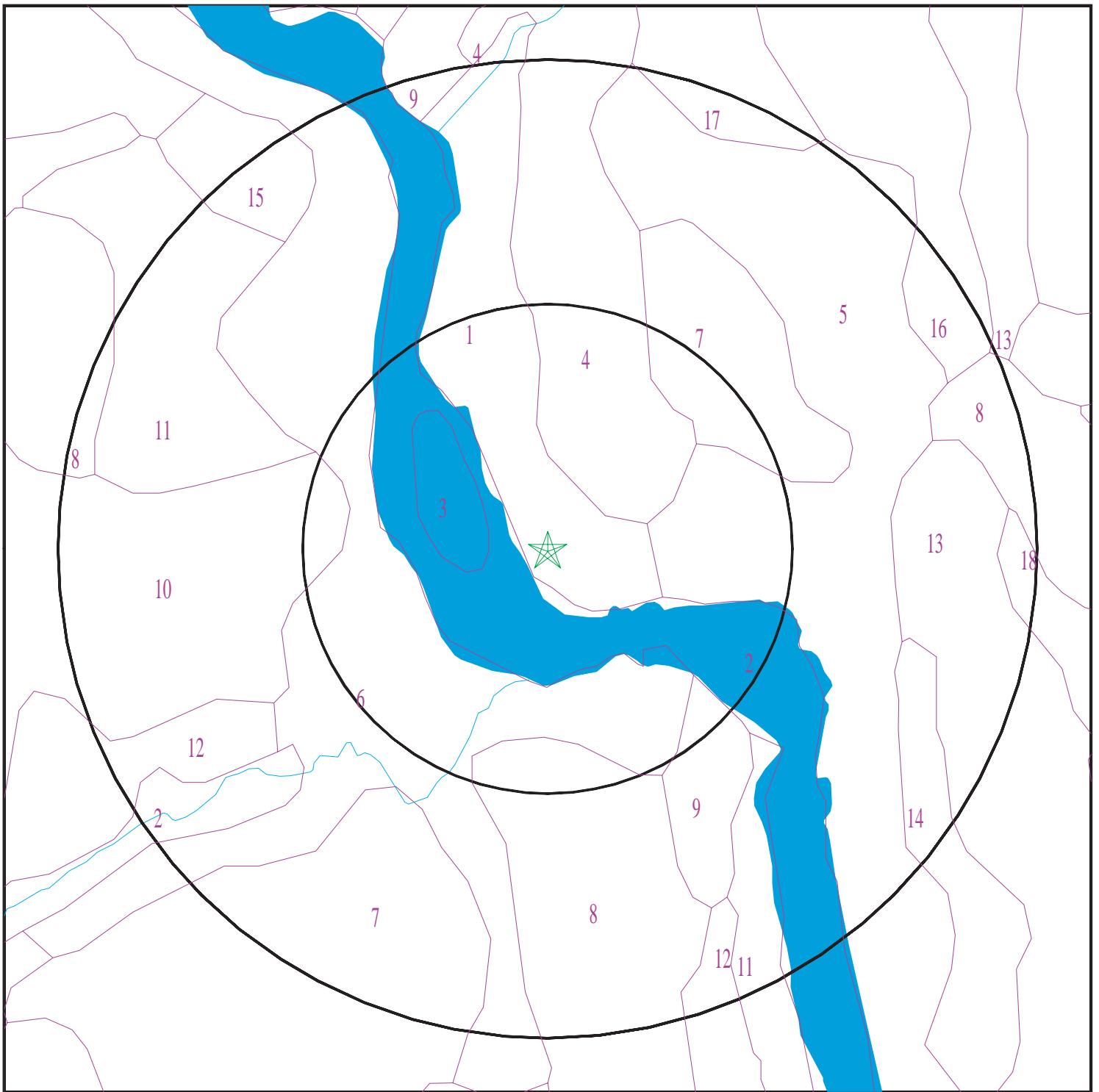
Era:	Paleozoic
System:	Devonian and Silurian
Series:	Devonian and Silurian
Code:	DSe (<i>decoded above as Era, System & Series</i>)

GEOLOGIC AGE IDENTIFICATION

Category: Eugeosynclinal Deposits

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 5136262.2s



- ★ Target Property
- SSURGO Soil
- Water

0 1/16 1/8 1/4 Miles



SITE NAME: South Windham Fire Station
ADDRESS: 8 Main Street
Windham ME 04062
LAT/LONG: 43.73481 / 70.426143

CLIENT: Beacon Environmental Consultants, LLC
CONTACT: John K Cressey
INQUIRY #: 5136262.2s
DATE: December 13, 2017 12:28 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: PODUNK

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 69 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42.34 Min: 4.23	Max: 6.5 Min: 4.5
2	7 inches	25 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42.34 Min: 4.23	Max: 6.5 Min: 4.5
3	25 inches	59 inches	stratified very gravelly coarse sand to loamy fine 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: 141.14 Min: 42.34	Max: 6.5 Min: 4.5

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 2

Soil Component Name: WATER BODIES GREATER

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class:
Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 3

Soil Component Name: LIMERICK

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 8 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14.11 Min: 4.23	Max: 6.5 Min: 3.6

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	7 inches	59 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14.11 Min: 4.23	Max: 6.5 Min: 3.6

Soil Map ID: 4

Soil Component Name: HOLLIS

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class C/D - Drained/undrained hydrology class of soils that can be drained and classified.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 38 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42.34 Min: 14.11	Max: 6 Min: 3.6
2	5 inches	18 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42.34 Min: 14.11	Max: 6 Min: 3.6

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
3	18 inches	22 inches	unweathered bedrock	Not reported	Not reported	Max: 141.14 Min: 0.07	Max: Min:

Soil Map ID: 5

Soil Component Name: CUT AND FILL LAND

Soil Surface Texture: very gravelly sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 84 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	59 inches	very gravelly sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141.14 Min: 0.42	Max: 7.8 Min: 4.5

Soil Map ID: 6

Soil Component Name: BUXTON

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 61 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 1.41	Max: 6.5 Min: 4.5
2	7 inches	16 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4.23 Min: 0.42	Max: 7.3 Min: 5.1
3	16 inches	38 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0	Max: 7.3 Min: 5.1
4	38 inches	59 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 1.41 Min: 0	Max: 7.3 Min: 5.6

Soil Map ID: 7

Soil Component Name: SCANTIC

Soil Surface Texture: silt loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Poorly drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 15 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 1.41	Max: 6.5 Min: 4.5
2	7 inches	27 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0	Max: 7.3 Min: 5.1
3	27 inches	59 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 1.41 Min: 0	Max: 7.3 Min: 5.6

Soil Map ID: 8

Soil Component Name: ELMWOOD

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 69 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42.34 Min: 14.11	Max: 6 Min: 4.5
2	7 inches	25 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 42.34 Min: 14.11	Max: 6.5 Min: 5.6
3	25 inches	59 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0	Max: 7.3 Min: 6.1

Soil Map ID: 9

Soil Component Name: SUFFIELD

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 69 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 1.41	Max: 6.5 Min: 4.5
2	5 inches	22 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4.23 Min: 0.42	Max: 7.3 Min: 5.1
3	22 inches	33 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0	Max: 7.3 Min: 5.1
4	33 inches	59 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 1.41 Min: 0	Max: 7.3 Min: 5.6

Soil Map ID: 10

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: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 6 Min: 3.6
2	5 inches	25 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 6 Min: 4.5
3	25 inches	59 inches	gravelly sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 705 Min: 141.14	Max: 6.5 Min: 4.5

Soil Map ID: 11

Soil Component Name: SWANTON

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class C/D - Drained/undrained hydrology class of soils that can be drained and classified.

Soil Drainage Class: Poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 23 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 42.34 Min: 14.11	Max: 7.3 Min: 5.1
2	9 inches	31 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 42.34 Min: 14.11	Max: 7.3 Min: 5.1
3	31 inches	59 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0	Max: 8.4 Min: 5.6

Soil Map ID: 12

Soil Component Name: SUFFIELD

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 69 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 1.41	Max: 6.5 Min: 4.5
2	5 inches	22 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4.23 Min: 0.42	Max: 7.3 Min: 5.1
3	22 inches	33 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0	Max: 7.3 Min: 5.1
4	33 inches	59 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 1.41 Min: 0	Max: 7.3 Min: 5.6

Soil Map ID: 13

Soil Component Name: HARTLAND

Soil Surface Texture: very fine sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	very fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 6 Min: 3.6
2	7 inches	18 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 6 Min: 3.6
3	18 inches	59 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 6.5 Min: 5.1

Soil Map ID: 14

Soil Component Name: HOLLIS

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class C/D - Drained/undrained hydrology class of soils that can be drained and classified.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 38 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42.34 Min: 14.11	Max: 6 Min: 3.6
2	5 inches	18 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42.34 Min: 14.11	Max: 6 Min: 3.6
3	18 inches	22 inches	unweathered bedrock	Not reported	Not reported	Max: 141.14 Min: 0.07	Max: Min:

Soil Map ID: 15

Soil Component Name: HINCKLEY

Soil Surface Texture: gravelly sandy loam

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141.14 Min: 42.34	Max: 6 Min: 3.6

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	7 inches	9 inches	gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141.14 Min: 42.34	Max: 6 Min: 3.6
3	9 inches	24 inches	gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel. COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel.	Max: 141.14 Min: 42.34	Max: 6 Min: 3.6
4	24 inches	59 inches	very gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel.	Max: 705 Min: 141.14	Max: 6.5 Min: 4.5

Soil Map ID: 16

Soil Component Name: BELGRADE

Soil Surface Texture: very fine sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 61 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	very fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 6 Min: 3.6
2	9 inches	18 inches	very fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 6 Min: 4.5
3	18 inches	27 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 6.5 Min: 4.5
4	27 inches	59 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 6.5 Min: 4.5

Soil Map ID: 17

Soil Component Name: MADE LAND

Soil Surface Texture: variable

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	59 inches	variable	Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 18

Soil Component Name: PAXTON

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 92 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 6 Min: 3.6
2	7 inches	20 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14.11 Min: 4.23	Max: 6 Min: 3.6

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
3	20 inches	59 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4.23 Min: 0.42	Max: 6 Min: 3.6

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
2	USGS40000420148	1/4 - 1/2 Mile SSE
4	USGS40000420146	1/4 - 1/2 Mile SSE
5	USGS40000420156	1/4 - 1/2 Mile SE
10	USGS40000420198	1/2 - 1 Mile NNE
A12	USGS40000420187	1/2 - 1 Mile NE
16	USGS40000420191	1/2 - 1 Mile NE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	ME0004228	1/8 - 1/4 Mile ENE

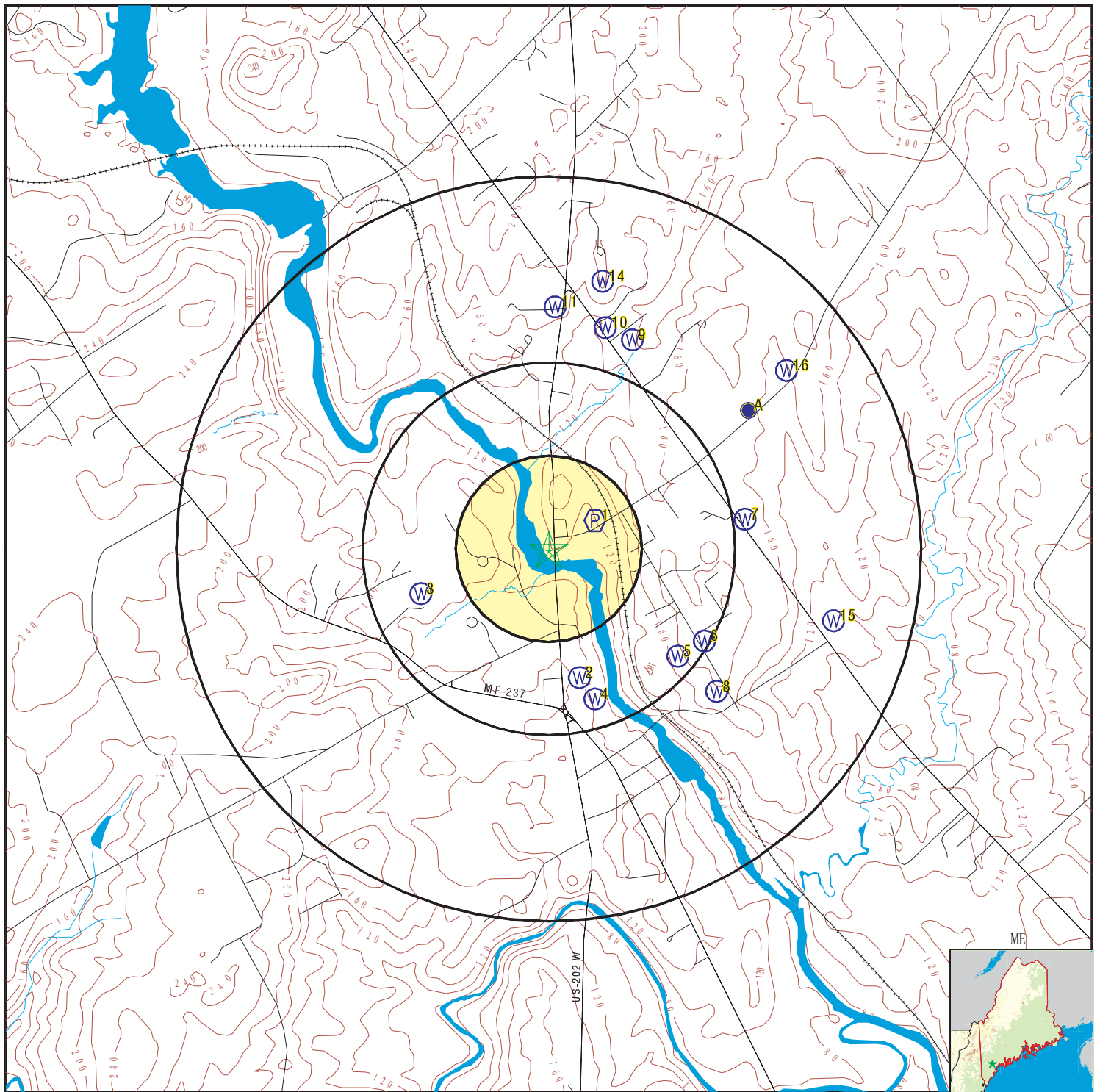
Note: PWS System location is not always the same as well location.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
3	MEMGS0000020924	1/4 - 1/2 Mile WSW
6	MEMGS0000018538	1/4 - 1/2 Mile ESE
7	MEMGS0000018494	1/2 - 1 Mile East
8	MEMGS0000018550	1/2 - 1 Mile SE
9	MEMGS0000015922	1/2 - 1 Mile NNE
11	MEMGS0000029301	1/2 - 1 Mile North
A13	MEMGS0000015945	1/2 - 1 Mile NE
14	MEMGS0000015903	1/2 - 1 Mile NNE
15	MEMGS0000018534	1/2 - 1 Mile ESE

PHYSICAL SETTING SOURCE MAP - 5136262.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location

0 1/4 1/2 1 Miles



SITE NAME: South Windham Fire Station
 ADDRESS: 8 Main Street
 Windham ME 04062
 LAT/LONG: 43.73481 / 70.426143

CLIENT: Beacon Environmental Consultants, LLC
 CONTACT: John K Cressey
 INQUIRY #: 5136262.2s
 DATE: December 13, 2017 12:28 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database

EDR ID Number

1 ENE 1/8 - 1/4 Mile Higher	Click here for full text details	FRDS PWS	ME0004228
2 SSE 1/4 - 1/2 Mile Higher	Click here for full text details	FED USGS	USGS40000420148
3 WSW 1/4 - 1/2 Mile Higher	Click here for full text details	ME WELLS	MEMGS0000020924
4 SSE 1/4 - 1/2 Mile Lower	Click here for full text details	FED USGS	USGS40000420146
5 SE 1/4 - 1/2 Mile Higher	Click here for full text details	FED USGS	USGS40000420156
6 ESE 1/4 - 1/2 Mile Higher	Click here for full text details	ME WELLS	MEMGS0000018538
7 East 1/2 - 1 Mile Higher	Click here for full text details	ME WELLS	MEMGS0000018494
8 SE 1/2 - 1 Mile Higher	Click here for full text details	ME WELLS	MEMGS0000018550
9 NNE 1/2 - 1 Mile Higher	Click here for full text details	ME WELLS	MEMGS0000015922

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database

EDR ID Number

10
NNE
1/2 - 1 Mile
Higher

[Click here for full text details](#)

FED USGS

USGS40000420198

11
North
1/2 - 1 Mile
Higher

[Click here for full text details](#)

ME WELLS

MEMGS0000029301

A12
NE
1/2 - 1 Mile
Higher

[Click here for full text details](#)

FED USGS

USGS40000420187

A13
NE
1/2 - 1 Mile
Higher

[Click here for full text details](#)

ME WELLS

MEMGS0000015945

14
NNE
1/2 - 1 Mile
Higher

[Click here for full text details](#)

ME WELLS

MEMGS0000015903

15
ESE
1/2 - 1 Mile
Lower

[Click here for full text details](#)

ME WELLS

MEMGS0000018534

16
NE
1/2 - 1 Mile
Higher

[Click here for full text details](#)

FED USGS

USGS40000420191

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

RADON

AREA RADON INFORMATION

State Database: ME Radon

Radon Test Results

Zip	City	Floor	Results
04062	Windham	B	6.3
04062	Windham	B	38.1
04062	Windham	B	28.5
04062	Windham	B	38.1
04062	Windham	B	28.5
04062		B	0.7
04062		B	0.4
04062		F	5.9
04062		B	8.4
04062		B	8.3
04062		B	59.3
04062		B	61.5
04062		B	61.5
04062		B	59.3
04062		B	8.0
04062		B	8.7
04062		B	16.0
04062		B	16.0
04062		B	7.0
04062		B	8.3
04062		B	8.4
04062		F	5.9
04062		F	25.9
04062	Windham	B	2.2
04062	Windham	B	6.3
04062	Windham	B	13.1
04062		B	19.8
04062		B	1.6
04062		B	6.3
04062		B	0.9
04062	WINDHAM	B	41.5
04062		B	2.3
04062		B	22.0
04062		B	25.9
04062		B	26.8
04062		B	7.4
04062		F	3.6
04062		B	11.5
04062		F	11.2
04062		B	31.2
04062		B	30.8
04062		B	6.8
04062		B	10.1
04062		B	1.0
04062		B	3.5
04062		B	3.6
04062			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

04062		B	10.1
04062		B	5.5
04062		F	2.1
04062		B	5.3
04062		F	11.2
04062		B	30.8
04062		B	31.2
04062		F	4.3
04062		B	7.0
04062		B	6.9
04062		B	9.6
04062		F	4.5
04062		B	13.1
04062		B	13.4
04062		B	47.6
04062		B	43.3
04062		F	18.5
04062		B	39.3
04062		F	18.2
04062		B	39.1
04062		B	12.4
04062		B	7.7
04062		B	0.6
04062		B	3.9
04062		F	1.3
04062		B	7.8
04062		B	0.1
04062		B	5.0
04062		B	1.2
04062		B	0.6
04062		B	0.3
04062		B	0.5
04062		F	2.1
04062		B	5.3
04062		B	5.5
04062		B	0.9
04062		B	0.3
04062		B	1.3
04062		B	1.3
04062		B	25.4
04062		B	25.0
04062	WINDHAM	B	27.4
04062	WINDHAM	B	250.1
04062	WINDHAM	B	13.1
04062	WINDHAM	F	3.3
04062		F	7.7
04062		F	7.3
04062		F	31.0
04062		B	80.0
04062		B	0.9
04062		B	0.8
04062		B	2.9
04062		B	3.3
04062		B	16.6
04062		B	14.7
04062		B	16.2
04062			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

RADON

AREA RADON INFORMATION

		B	13.4
04062		B	13.1
04062		F	4.5
04062		F	10.4
04062		B	0.7
04062		B	4.8
04062		B	0.6
04062		F	5.6
04062		B	14.6
04062		F	7.3
04062		B	26.8
04062		B	25.9
04062		B	6.8
04062		B	7.0
04062	Westbrook	B	14.4
04062	Westbrook	B	14.4
04062	10/4/02 0:00:00	1	13766
04062		F	2.5
04062	Windham	B	11.0
04062	Windam	B	11.2
04062	Windham	B	4.0
04062	Windham	B	11.0
04062	Windam	B	11.2
04062	Windham	B	4.0
04062	Windham	B	8.0
04062	Windham	B	5.0
04062	windham	B	4.2
04062	Windham	B	8.0
04062	Windham	B	5.0
04062	windham	B	4.2
04062	Windham	B	13.6
04062	Windham	B	13.6
04062	Windham	B	16.9
04062	Windham	B	94.3
04062	Windham	B	16.9
04062	Windham	B	94.3
04062	South Windham	B	6.7
04062	Windham	B	4.4
04062	South Windham	B	6.7
04062	Windham	B	4.4
04062	Windham	B	9.0
04062	Windham	B	2.0
04062	Windham	B	9.0
04062	Windham	B	2.0
04062		O	13.3
04062	Windham	B	3.9
04062	Windham	B	4.7
04062	Windham	B	3.9
04062	Windham	B	2.6
04062	North Windham	B	3.5
04062	Windham	B	2.6
04062	North Windham	B	3.5
04062		B	11.7
04062	Windham	B	29.2
04062	Windham	B	31.5
04062	Windham	B	4.7
04062			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

RADON

AREA RADON INFORMATION

	Windham	B	29.2
04062	Windham	B	31.5
04062	Windham	B	1.0
04062	Windham	B	17.5
04062	South Windham	B	4.7
04062	Windham	B	2.5
04062	Windham	B	1.2
04062	Windham	B	1.0
04062	Windham	B	17.5
04062	South Windham	B	4.7
04062	Windham	B	2.5
04062	Windham	B	1.2
04062	Windham	B	2.6
04062	Windham	B	2.6

Federal EPA Radon Zone for CUMBERLAND 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: 04062

Number of sites tested: 4

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	2.300 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	13.700 pCi/L	50%	25%	25%

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.

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: MEGIS

Telephone: 207-287-6144

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

Public Water Supply Wells Database

Source: Department of Human Services, Drinking Water Program

Telephone: 207-287-6196

There are 3 types of public water systems in Maine: Transient Systems; Community Systems and Non-transient Non-community Systems

OTHER STATE DATABASE INFORMATION

RADON

Maine Radon Test Results

Source: Department of Human Services

Telephone: 207-287-5698

The state of Maine Radiation Control Program's - Radon/Indoor Air Quality Section's position on radon map, is that they should be used neither to predict the presence of high nor low values in any given geographic or geologic area. The only conclusion that should be drawn from this data is that radon is omnipresent in the soil gasses in the state of Maine, and therefore all residences and buildings that come in contact with the ground should be tested for radon.

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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Appendix E:
Regulatory File Review

8 MAIN ST**Location** 8 MAIN ST**Mblu** 38/ 12/ / /**Acct#** T1800R**Owner** TOWN OF WINDHAM**Assessment** \$305,800**PID** 4155**Building Count** 1**Current Value**

Assessment			
Valuation Year	Improvements	Land	Total
2016	\$253,500	\$52,300	\$305,800

Owner of Record

Owner TOWN OF WINDHAM
Co-Owner SO WINDHAM FIRE HOUSE
Address 8 MAIN STREET
 WINDHAM, ME 04062

Sale Price \$0
Certificate 1
Book & Page
Sale Date 11/01/2004

Ownership History

Ownership History				
Owner	Sale Price	Certificate	Book & Page	Sale Date
TOWN OF WINDHAM	\$0	1		11/01/2004

Building Information**Building 1 : Section 1**

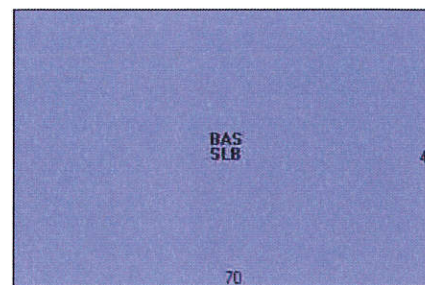
Year Built: 1955
Living Area: 3,220
Replacement Cost: \$422,528
Building Percent Good: 60
Replacement Cost Less Depreciation: \$253,500

Building Attributes	
Field	Description
STYLE	Govt Municipal
MODEL	Serv Station
Grade	Average
Stories:	1
Occupancy	
Exterior Wall 1	Reinforc Concr

Building Photo

(<http://images.vgsi.com/photos/WindhamMEPhotos/\00\00\43\29.jpg>)

Exterior Wall 2	Brick Veneer
Roof Structure	Flat
Roof Cover	Tar & Gravel
Interior Wall 1	Drywall/Sheet
Interior Wall 2	
Interior Floor 1	Concr-Finished
Interior Floor 2	
Heating Fuel	Oil
Heating Type	Hot Water
AC Type	None
Bldg Use	TOWN OF WINDHAM
Total Rooms	1
Total Bedrms	
Total Baths	1
1st Floor Use:	
Heat/AC	NONE
Frame Type	WOOD FRAME
Baths/Plumbing	LIGHT
Ceiling/Wall	CEIL & WALLS
Rooms/Prtns	LIGHT
Wall Height	14
% Corn Wall	

Building Layout

Building Sub-Areas (sq ft)			Legend
Code	Description	Gross Area	Living Area
BAS	First Floor	3,220	3,220
SLB	Slab	3,220	0
		6,440	3,220

Extra Features

Extra Features	Legend
No Data for Extra Features	

Land**Land Use**

Use Code 903C
Description TOWN OF WINDHAM
Zone VC
Neighborhood 4840
Alt Land Appr No
Category

Land Line Valuation

Size (Acres) 0.35
Frontage
Depth
Assessed Value \$52,300

Outbuildings

Outbuildings	Legend
No Data for Outbuildings	

Valuation History

Assessment			
Valuation Year	Improvements	Land	Total
2016	\$253,500	\$41,800	\$295,300
2015	\$253,500	\$41,800	\$295,300
2014	\$253,500	\$41,800	\$295,300

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Appendix F:

Vapor Encroachment Evaluation

South Windham Fire Station

8 Main Street

Windham, ME 04062

Inquiry Number: 5136262.2s

December 15, 2017

EDR Vapor Encroachment Screen

Prepared using EDR's Vapor Encroachment Worksheet

TABLE OF CONTENTS

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Secondary Map	3
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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by EDR. The report was designed to assist parties seeking to meet the search requirements of the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600).

		property	1/10	> 1/10
STANDARD ENVIRONMENTAL RECORDS				
Federal NPL site list	1.0	0	1	1
Federal Delisted NPL site list	1.0	0	0	0
Federal CERCLIS list	0.5	0	1	1
Federal CERCLIS NFRAP site list	0.5	0	0	0
Federal RCRA CORRACTS facilities list	1.0	0	0	0
Federal RCRA non-CORRACTS TSD facilities list	0.5	0	0	0
Federal RCRA generators list	0.25	0	1	1
Federal institutional controls / engineering controls registries	0.5	0	0	0
Federal ERNS list	property	0	-	-
State- and tribal - equivalent NPL	not searched	-	-	-
State- and tribal - equivalent CERCLIS	1.0	0	1	1
State and tribal landfill and/or solid waste disposal site lists	0.5	0	0	0
State and tribal leaking storage tank lists	0.5	0	4	8
State and tribal registered storage tank lists	0.25	0	0	0
State and tribal institutional control / engineering control registries	0.5	0	0	0
State and tribal voluntary cleanup sites	0.5	0	2	2
State and tribal Brownfields sites	0.5	0	0	0
ADDITIONAL ENVIRONMENTAL RECORDS				
Local Brownfield lists	0.5	0	2	2
Local Lists of Landfill / Solid Waste Disposal Sites	0.5	0	0	0
Local Lists of Hazardous waste / Contaminated Sites	1.0	0	2	2
Local Lists of Registered Storage Tanks	not searched	-	-	-
Local Land Records	property	0	-	-
Records of Emergency Release Reports	property	0	-	-
Other Ascertainable Records	1.0	0	2	2
EDR Exclusive Records	1.0	0	0	0
Exclusive Recovered Govt. Archives	property	0	-	-

*The Default Area of Concern may be adjusted by the environmental professional using experience and professional judgement. Each category may include several databases, and each database may have a different distance. A list of individual databases is provided at the back of this report.

EXECUTIVE SUMMARY

TARGET PROPERTY INFORMATION

ADDRESS

SOUTH WINDHAM FIRE STATION
8 MAIN STREET
WINDHAM, ME 04062

COORDINATES

Latitude (North): 43.73481 - 43° 44' 5.3155518"
Longitude (West): 70.426143 - 70° 25' 34.103394"
Elevation: 118 ft. above sea level

SEARCH RESULTS

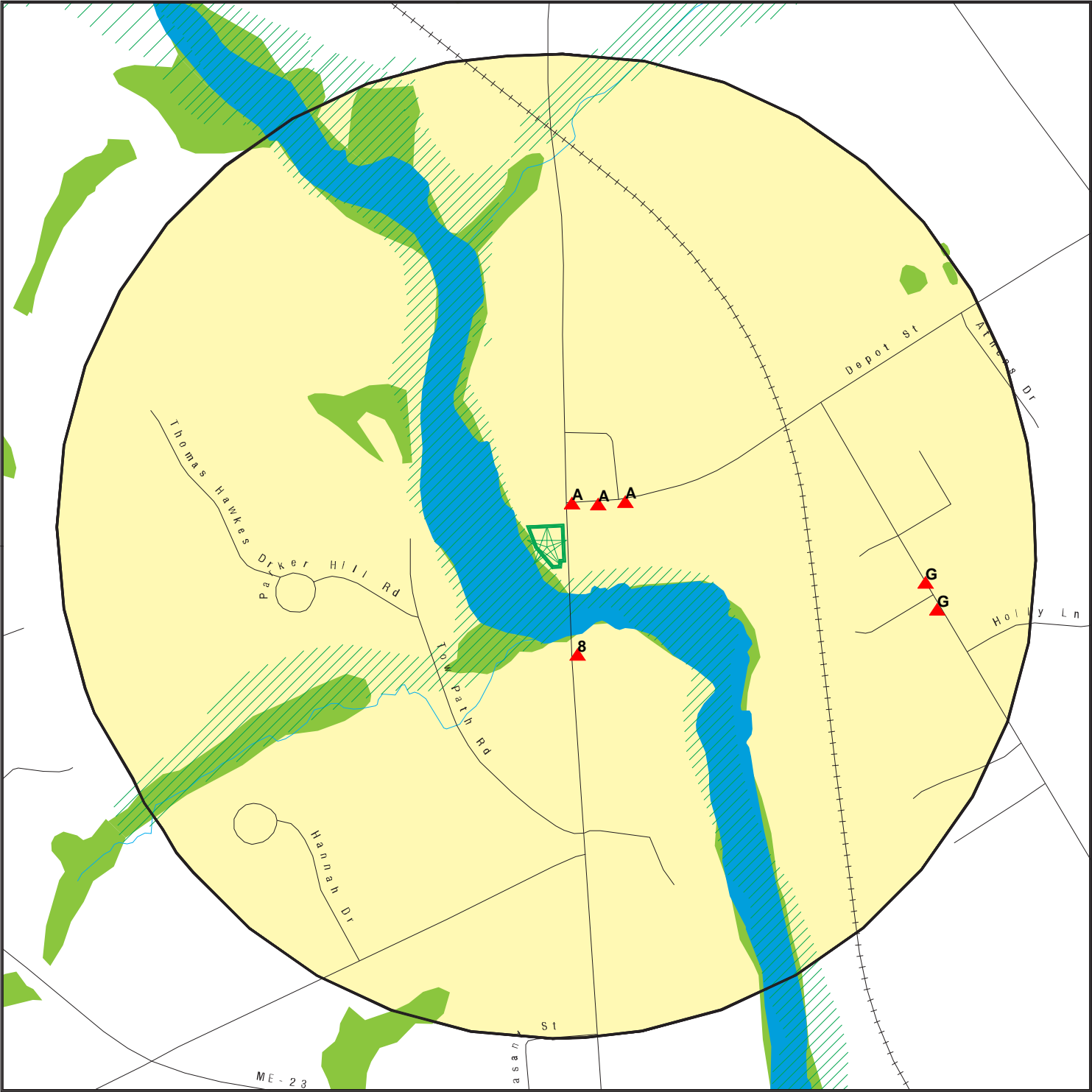
Unmappable (orphan) sites are not considered in the foregoing analysis.

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
SOUTH WINDHAM COMMUNITY CHURCH LAST	15 MAIN STREET	<1/10 NNE	▲ A1	7
SAPPI LFH ALLSITES VCP	MAIN STREET & DEPOT STREET	<1/10 NNE	▲ A2	9
KEDDY MILL US BROWNFIELDS FINDS SEMS NPL RCRA-SQG LIENS 2	7 DEPOT STREET	<1/10 NE	▲ A3	10
KEDDY MILL SHWS SPILLS ALLSITES VCP	7 DEPOT STREET	<1/10 NE	▲ A4	23
WESTBROOK TRANSMISSION LUST	13 DEPOT ST	<1/10 ENE	▲ A5	27
13 DEPOT STREET US BROWNFIELDS FINDS	13 DEPOT STREET	<1/10 ENE	▲ A6	32
U.S. BANK N.A., TRUSTEE LAST	1 MECHANIC ST	<1/10 ENE	▲ A7	41
LORRAINE JONASSEN LAST	859 GRAY ROAD	<1/10 SSE	▲ 8	45
REAL SCHOOL LAST	55 HIGH ST	1/10 - 1/3 E	▲ G9	48

EXECUTIVE SUMMARY

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
BILL ESKILSON LAST	46 HIGH ST	1/10 - 1/3 E	▲ G10	51

PRIMARY MAP - 5136262.2S



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

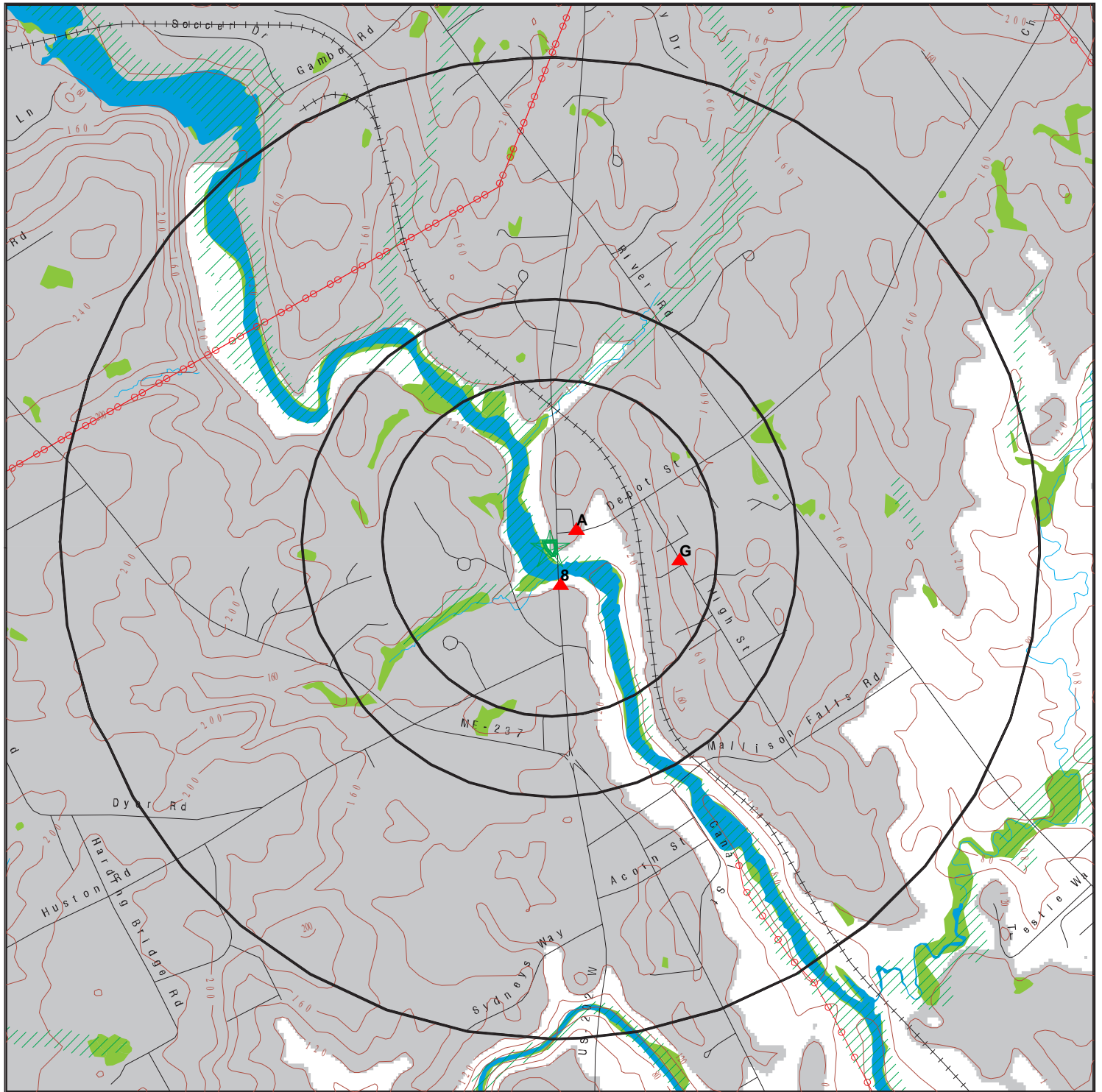
- Indian Reservations BIA
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

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

SITE NAME: South Windham Fire Station
ADDRESS: 8 Main Street
Windham ME 04062
LAT/LONG: 43.73481 / 70.426143

CLIENT: Beacon Environmental Consultants, LLC
CONTACT: John K Cressey
INQUIRY #: 5136262.2s
DATE: December 13, 2017 12:27 pm

SECONDARY MAP - 5136262.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Upgradient Area

0 1/3 1/2 1 Miles



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

SITE NAME: South Windham Fire Station
ADDRESS: 8 Main Street
Windham ME 04062
LAT/LONG: 43.73481 / 70.426143

CLIENT: Beacon Environmental Consultants, LLC
CONTACT: John K Cressey
INQUIRY #: 5136262.2s
DATE: December 13, 2017 12:27 pm

MAP FINDINGS

LEGEND

FACILITY NAME FACILITY ADDRESS, CITY, ST, ZIP			EDR SITE ID NUMBER
◆ MAP ID#	Direction Distance Range	(Distance feet / miles)	ASTM 2600 Record Sources found in this report. Each database searched has been assigned to one or more categories. For detailed information about categorization, see the section of the report Records Searched and Currency.
	Relative Elevation	Feet Above Sea Level	
Worksheet:			
Comments: Comments may be added on the online Vapor Encroachment Worksheet.			

DATABASE ACRONYM: Applicable categories (A hoverbox with database description).

SOUTH WINDHAM COMMUNITY CHURCH 15 MAIN STREET, WINDHAM, ME,			S104324694
▲ A1	NNE <1/10	(83 ft. / 0.016 mi.)	State and tribal leaking storage tank lists
	6 ft. Higher Elevation	124 ft. Above Sea Level	

Worksheet:

LAST: State and tribal leaking storage tank lists

Event:

Spill Number: P-716-1997
Inc Tank Code: A
Inc Tank: Above Ground Tank(s) Involved
Removal Flag: False
UST registered flag: False
AST inside flag: False
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: 12/07/2001
Report Status Code: FR
Report Status: Final Report
Spill Datetime: 11/25/1997
Spill Date Unknown: False
Spill Time Unknown: False
Number of wells at risk: 0
Number of wells impacted: 0
DTREE completed flag: False
MCD Value: 05250
Further response action: False
Spill Type Code: O
Spill Type: Oil Incident

MAP FINDINGS

SOUTH WINDHAM COMMUNITY CHURCH, 15 MAIN STREET, WINDHAM, ME (Continued)

Reporter Type Code:	2
Reporter Type:	Subject/Spiller
Detection Method Code:	L
Detection Method:	Visual Product
Inc Location Code:	OTR
Inc Location:	Other - Religious
Inc Source Code:	Not Reported
Inc Source:	Not Reported
Spill Cause Code:	07
Spill Cause:	Mechanical Failure - Valve
Material Disposal Info:	WASTE TO MID MAINE WASTE ACTION CORP.

Change:

Description:	Report Created with Report Status = FR
Date Change:	12/7/2001
Changed By:	SPILLS

Contact:

Contact Type:	Subject/Spiller
Potential RP:	False
Name:	Not Reported
Title:	Not Reported
Company:	SOUTH WINDHAM COMMUNITY CHURCH
Address:	15 MAIN STREET
City,State:	WINDHAM,ME
Country:	Not Reported
Zipcode:	Not Reported
Phone/Ext:	/
Comments:	Not Reported

Primary Employee:

Primary Employee:	True
Name:	STEPHEN FLANNERY

File:

Spill Id:	P-716-1997
Date Created:	07/02/1998
Created By:	SPILLS
Date Modified:	06/26/2007
Modified By:	IMAGING
File Num Sheets:	0
Notes:	Report scanned into the imaging system on 26-JUN-07.
Reconcile Date:	Not Reported
File Reconciled By:	Not Reported

Media Affected:

Medium:	Land
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MAP FINDINGS

SOUTH WINDHAM COMMUNITY CHURCH, 15 MAIN STREET, WINDHAM, ME (Continued)

Log:

Spill Void Flag: False
 Spill Office: Portland
 Spill Off Sequence: 716
 Spill Year: 1997
 Create Date: 12/07/2001
 Created By: SPILLS
 Modify Date: 12/07/2001
 Modify By: SPILLS
 Log Spill Type: Oil Incident
 Log Spill Datetime: 11/25/1997
 Spill Time Unk: False
 Spill Dt Unknown: False
 Log Rep Dt Tm: 11/25/1997
 Log Rep Prod Cd: 01
 Log Rep Prod: #1 Fuel Oil - Kerosene
 Log Emp Name: STEPHEN FLANNERY
 Location: Not Reported
 Log Location Town: WINDHAM
 Log Tank Involved: Above Ground Tank(s) Involved
 Notes: Not Reported

Material Recovered:

Material Recovered Type: MM
 Material Recovered: Mixed Liquid Media
 Material Amount: 30
 Material Units: gals.
 Material Amt Qualifier: ESTIMATE

Spill Point:

Recovery Method: Sorbents

Product:

Product Code: #1 Fuel Oil - Kerosene
 Product Other: Not Reported
 Product Amt: 30
 Product Amt Unit: gals.
 Product Amt Qualifier: ESTIMATE
 Primary Product: False

SAPPI LFH MAIN STREET & DEPOT STREET, WINDHAM, ME,			S118126954
▲ A2	NNE <1/10	(86 ft. / 0.016 mi.)	State and tribal voluntary cleanup sites Local Lists of Hazardous waste / Contaminated Sites
	5 ft. Higher Elevation	123 ft. Above Sea Level	

MAP FINDINGS

Worksheet:

VCP: State and tribal voluntary cleanup sites

Facility ID: REM02175
 Facility status: INVESTIGATION STAGE
 Program Type: VRAP
 Lat/Long: 43.7337 / -70.42301
 Institutional Control?: FALSE
 Alias: Not Reported
 Acres: 9
 Sub Status: ONGOING
 Status Date: 10/12/2012

ALLSITES: Local Lists of Hazardous waste / Contaminated Sites

Status: INVESTIGATION STAGE
 Program Type: VRAP
 Lat/Long: 43.7337 / -70.42301
 Institutional Control?: FALSE
 Alias: Not Reported
 Acres: 9
 Sub Status: ONGOING
 Status Date: 10/12/2012

KEDDY MILL 7 DEPOT STREET, WINDHAM, ME, 04062			1014914815
▲ A3	NE <1/10	(150 ft. / 0.028 mi.)	Federal NPL site list
	7 ft. Higher Elevation	125 ft. Above Sea Level	Federal CERCLIS list Federal RCRA generators list Local Brownfield lists Local Land Records Other Ascertainable Records

Worksheet:

NPL: Federal NPL site list

EPA ID: MEN000106078
 Cerclis ID: 106078
 EPA Region: 1
 Federal: N
 Final Date: 2014-05-12 00:00:00
 Site Score: 50
 Latitude: 43.734949999999998
 Longitude: -70.424509999999998

SEMS: Federal CERCLIS list

Site ID: 106078
 EPA ID: MEN000106078
 Federal Facility: N

MAP FINDINGS

KEDDY MILL, 7 DEPOT STREET, WINDHAM, ME 04062 (Continued)

NPL:	Currently on the Final NPL
Non NPL Status:	Not Reported

Following information was gathered from the prior CERCLIS update completed in 10/2013:

Site ID:	0106078
EPA ID:	MEN000106078
Facility County:	CUMBERLAND
Short Name:	KEDDY MILL
Congressional District:	Not Reported
IFMS ID:	01KJ
SMSA Number:	Not Reported
USGC Hydro Unit:	Not Reported
Federal Facility:	Not a Federal Facility
DMNSN Number:	0.00000
Site Orphan Flag:	Not Reported
RCRA ID:	Not Reported
USGS Quadrangle:	Not Reported
Site Init By Prog:	S
NFRAP Flag:	Not Reported
Parent ID:	Not Reported
RST Code:	Not Reported
EPA Region:	01
Classification:	Not Reported
Site Settings Code:	Not Reported
NPL Status:	Not on the NPL
DMNSN Unit Code:	Not Reported
RBRAC Code:	Not Reported
RResp Fed Agency Code:	Not Reported
Non NPL Status:	HRS Ongoing
Non NPL Status Date:	09/10/13
Site Fips Code:	23005
CC Concurrence Date:	/ /
CC Concurrence FY:	Not Reported
Alias EPA ID:	Not Reported
Site FUDS Flag:	Not Reported

CERCLIS Site Contact Name(s):

Contact ID:	1270095.00000
Contact Name:	Martha Bosworth
Contact Tel:	(617) 918-1407
Contact Title:	Site Assessment Manager (SAM)
Contact Email:	bosworth.martha@epamail.epa.gov
Alias Comments:	Not Reported
Site Description:	Not Reported

CERCLIS Assessment History:

Action Code:	001
Action:	DISCOVERY

MAP FINDINGS

KEDDY MILL, 7 DEPOT STREET, WINDHAM, ME 04062 (Continued)

Date Started: / /
 Date Completed: 11/16/11
 Priority Level: Not Reported
 Operable Unit: SITEWIDE
 Primary Responsibility: EPA Fund-Financed
 Planning Status: Not Reported
 Urgency Indicator: Not Reported
 Action Anomaly: Not Reported

Action Code: 001
 Action: PRE-CERCLIS SCREENING
 Date Started: / /
 Date Completed: 11/16/11
 Priority Level: Not Reported
 Operable Unit: SITEWIDE
 Primary Responsibility: State, Fund Financed
 Planning Status: Not Reported
 Urgency Indicator: Not Reported
 Action Anomaly: Not Reported

Action Code: 001
 Action: PRELIMINARY ASSESSMENT
 Date Started: 12/22/11
 Date Completed: 03/22/12
 Priority Level: Higher priority for further assessment
 Operable Unit: SITEWIDE
 Primary Responsibility: EPA Fund-Financed
 Planning Status: Not Reported
 Urgency Indicator: Not Reported
 Action Anomaly: Not Reported

Action Code: 001
 Action: SITE INSPECTION
 Date Started: 04/04/12
 Date Completed: 01/15/13
 Priority Level: Recommended for HRS Scoring
 Operable Unit: SITEWIDE
 Primary Responsibility: EPA Fund-Financed
 Planning Status: Not Reported
 Urgency Indicator: Not Reported
 Action Anomaly: Not Reported

Action Code: 001
 Action: HAZARD RANKING SYSTEM PACKAGE
 Date Started: 01/16/13
 Date Completed: 09/10/13
 Priority Level: Being considered for proposal to the NPL
 Operable Unit: SITEWIDE
 Primary Responsibility: EPA Fund-Financed
 Planning Status: Not Reported

MAP FINDINGS

KEDDY MILL, 7 DEPOT STREET, WINDHAM, ME 04062 (Continued)

Urgency Indicator: Not Reported
Action Anomaly: Not Reported

RCRA-SQG: Federal RCRA generators list

Date form received by agency: 11/30/2012
Facility name: KEDDY MILL SITE
Facility address: 7 DEPOT STREET
WINDHAM, ME 04062-4135

EPA ID: MEN000106078
Mailing address: POST OFFICE SQUARE
SUITE 100
BOSTON, MA 02109-3912

Contact: DENIS F MCGRATH
Contact address: POST OFFICE SQUARE SUITE 100
BOSTON, MA 02109-3912

Contact country: US
Contact telephone: 978-703-6013
Contact email: DMCGRATH@NOBISENG.COM
EPA Region: 01
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Handler accessibility indicator: Transferred to the program or state equivalent.

Handler Activities Summary:

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

. Waste code: F003

MAP FINDINGS

KEDDY MILL, 7 DEPOT STREET, WINDHAM, ME 04062 (Continued)

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

Waste code: M002

Waste name: PCB CONTENT OF 50ppm or HIGHER

Violation Status: No violations found

US BROWNFIELDS: Local Brownfield lists

Property Name: 7 DEPOT STREET

Recipient Name: Windham, Town of

Grant Type: Assessment

Property Number: Map 38, Lot 7

Parcel size: 6.93

Latitude: 43.734444

Longitude: -70.423333

HCM Label: Address Matching-House Number

Map Scale: Not Reported

Point of Reference: Center of a Facility or Station

Highlights: Not Reported

Datum: North American Datum of 1983

Acres Property ID: 110221

IC Data Access: Not Reported

Start Date: Not Reported

Redev Completion Date: Not Reported

Completed Date: Not Reported

Acres Cleaned Up: Not Reported

Cleanup Funding: Not Reported

Cleanup Funding Source: Not Reported

Assessment Funding: 2000

Assessment Funding Source: US EPA - Brownfields Assessment Cooperative Agreement

Redevelopment Funding: Not Reported

Redev. Funding Source: Not Reported

Redev. Funding Entity Name: Not Reported

Redevelopment Start Date: Not Reported

Assessment Funding Entity: EPA

Cleanup Funding Entity: Not Reported

Grant Type: Hazardous

Accomplishment Type: Phase I Environmental Assessment

Accomplishment Count: 0

Cooperative Agreement Number: 96110101

Start Date: 10/14/2010 00:00:00

Ownership Entity: Private

Completion Date: 01/21/2011 00:00:00

Current Owner: Keddy Mill, LLC

Did Owner Change: Y

Cleanup Required: Y

MAP FINDINGS

KEDDY MILL, 7 DEPOT STREET, WINDHAM, ME 04062 (Continued)

Video Available:	N
Photo Available:	Not Reported
Institutional Controls Required:	Y
IC Category Proprietary Controls:	Not Reported
IC Cat. Info. Devices:	Not Reported
IC Cat. Gov. Controls:	Not Reported
IC Cat. Enforcement Permit Tools:	Y
IC in place date:	10/01/2011 00:00:00
IC in place:	Y
State/tribal program date:	11/09/2005 00:00:00
State/tribal program ID:	Not Reported
State/tribal NFA date:	Not Reported
Air contaminated:	Not Reported
Air cleaned:	Not Reported
Asbestos found:	Y
Asbestos cleaned:	Not Reported
Controlled substance found:	Not Reported
Controlled substance cleaned:	Not Reported
Drinking water affected:	Not Reported
Drinking water cleaned:	Not Reported
Groundwater affected:	Not Reported
Groundwater cleaned:	Not Reported
Lead contaminant found:	Not Reported
Lead cleaned up:	Not Reported
No media affected:	Not Reported
Unknown media affected:	Not Reported
Other cleaned up:	Not Reported
Other metals found:	Not Reported
Other metals cleaned:	Not Reported
Other contaminants found:	Not Reported
Other contams found description:	Not Reported
PAHs found:	Not Reported
PAHs cleaned up:	Not Reported
PCBs found:	Y
PCBs cleaned up:	Not Reported
Petro products found:	Y
Petro products cleaned:	Not Reported
Sediments found:	Not Reported
Sediments cleaned:	Not Reported
Soil affected:	Y
Soil cleaned up:	Not Reported
Surface water cleaned:	Not Reported
VOCs found:	Not Reported
VOCs cleaned:	Not Reported
Cleanup other description:	Not Reported
Num. of cleanup and re-dev. jobs:	Not Reported
Past use greenspace acreage:	Not Reported
Past use residential acreage:	Not Reported
Surface Water:	Not Reported
Past use commercial acreage:	Not Reported

MAP FINDINGS

KEDDY MILL, 7 DEPOT STREET, WINDHAM, ME 04062 (Continued)

Past use industrial acreage:	Not Reported
Future use greenspace acreage:	Not Reported
Future use residential acreage:	Not Reported
Future use commercial acreage:	Not Reported
Future use industrial acreage:	6.93
Greenspace acreage and type:	Not Reported
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	Not Reported
Cadmium cleaned up:	Not Reported
Chromium cleaned up:	Not Reported
Copper cleaned up:	Not Reported
Iron cleaned up:	Not Reported
mercury cleaned up:	Not Reported
Nickel Cleaned Up:	Not Reported
No clean up:	Not Reported
Pesticides cleaned up:	Not Reported
Selenium cleaned up:	Not Reported
SVOCs cleaned up:	Not Reported
Unknown clean up:	Not Reported
Arsenic contaminant found:	Not Reported
Cadmium contaminant found:	Not Reported
Chromium contaminant found:	Not Reported
Copper contaminant found:	Not Reported
Iron contaminant found:	Not Reported
Mercury contaminant found:	Not Reported
Nickel contaminant found:	Not Reported
No contaminant found:	Not Reported
Pesticides contaminant found:	Not Reported
Selenium contaminant found:	Not Reported
SVOCs contaminant found:	Not Reported
Unknown contaminant found:	Not Reported
Future Use: Multistory	Not Reported
Media affected Bluiding Material:	Not Reported
Media affected indoor air:	Not Reported
Building material media cleaned up:	Not Reported
Indoor air media cleaned up:	Not Reported
Unknown media cleaned up:	Not Reported
Past Use: Multistory	Not Reported
Property Description:	Developed in the 1700s, the building has been used as a saw mill, grist mill, manufactured wood board mill, and most recently a steel mill. The Site is currently vacant with the building in disrepair. PCB contamination in building materials and within soil/metal waste surrounding the building.
Below Poverty Number:	26
Below Poverty Percent:	26.2%
Meidan Income:	2097
Meidan Income Number:	129
Meidan Income Percent:	5.3%
Vacant Housing Number:	25
Vacant Housing Percent:	27.2%
Unemployed Number:	12
Unemployed Percent:	56.7%

MAP FINDINGS

KEDDY MILL, 7 DEPOT STREET, WINDHAM, ME 04062 (Continued)

Property Name:	7 DEPOT STREET
Recipient Name:	Maine Department of Environmental Protection
Grant Type:	Section 128(a) State/Tribal
Property Number:	Map 38, Lot 7
Parcel size:	6.93
Latitude:	43.734444
Longitude:	-70.423333
HCM Label:	Address Matching-House Number
Map Scale:	Not Reported
Point of Reference:	Center of a Facility or Station
Highlights:	Not Reported
Datum:	North American Datum of 1983
Acres Property ID:	110221
IC Data Access:	Not Reported
Start Date:	Not Reported
Redev Completion Date:	Not Reported
Completed Date:	Not Reported
Acres Cleaned Up:	Not Reported
Cleanup Funding:	Not Reported
Cleanup Funding Source:	Not Reported
Assessment Funding:	3916
Assessment Funding Source:	US EPA - State & Tribal Section 128(a) Funding
Redevelopment Funding:	Not Reported
Redev. Funding Source:	Not Reported
Redev. Funding Entity Name:	Not Reported
Redevelopment Start Date:	Not Reported
Assessment Funding Entity:	EPA
Cleanup Funding Entity:	Not Reported
Grant Type:	Hazardous
Accomplishment Type:	Supplemental Assessment
Accomplishment Count:	1
Cooperative Agreement Number:	96107601
Start Date:	04/19/2010 00:00:00
Ownership Entity:	Private
Completion Date:	05/20/2010 00:00:00
Current Owner:	Keddy Mill, LLC
Did Owner Change:	Y
Cleanup Required:	Y
Video Available:	N
Photo Available:	Not Reported
Institutional Controls Required:	Y
IC Category Proprietary Controls:	Not Reported
IC Cat. Info. Devices:	Not Reported
IC Cat. Gov. Controls:	Not Reported
IC Cat. Enforcement Permit Tools:	Y
IC in place date:	10/01/2011 00:00:00
IC in place:	Y
State/tribal program date:	11/09/2005 00:00:00
State/tribal program ID:	Not Reported
State/tribal NFA date:	Not Reported

MAP FINDINGS

KEDDY MILL, 7 DEPOT STREET, WINDHAM, ME 04062 (Continued)

Air contaminated:	Not Reported
Air cleaned:	Not Reported
Asbestos found:	Y
Asbestos cleaned:	Not Reported
Controlled substance found:	Not Reported
Controlled substance cleaned:	Not Reported
Drinking water affected:	Not Reported
Drinking water cleaned:	Not Reported
Groundwater affected:	Not Reported
Groundwater cleaned:	Not Reported
Lead contaminant found:	Not Reported
Lead cleaned up:	Not Reported
No media affected:	Not Reported
Unknown media affected:	Not Reported
Other cleaned up:	Not Reported
Other metals found:	Not Reported
Other metals cleaned:	Not Reported
Other contaminants found:	Not Reported
Other contams found description:	Not Reported
PAHs found:	Not Reported
PAHs cleaned up:	Not Reported
PCBs found:	Y
PCBs cleaned up:	Not Reported
Petro products found:	Y
Petro products cleaned:	Not Reported
Sediments found:	Not Reported
Sediments cleaned:	Not Reported
Soil affected:	Y
Soil cleaned up:	Not Reported
Surface water cleaned:	Not Reported
VOCs found:	Not Reported
VOCs cleaned:	Not Reported
Cleanup other description:	Not Reported
Num. of cleanup and re-dev. jobs:	Not Reported
Past use greenspace acreage:	Not Reported
Past use residential acreage:	Not Reported
Surface Water:	Not Reported
Past use commercial acreage:	Not Reported
Past use industrial acreage:	Not Reported
Future use greenspace acreage:	Not Reported
Future use residential acreage:	Not Reported
Future use commercial acreage:	Not Reported
Future use industrial acreage:	6.93
Greenspace acreage and type:	Not Reported
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	Not Reported
Cadmium cleaned up:	Not Reported
Chromium cleaned up:	Not Reported
Copper cleaned up:	Not Reported
Iron cleaned up:	Not Reported

MAP FINDINGS

KEDDY MILL, 7 DEPOT STREET, WINDHAM, ME 04062 (Continued)

mercury cleaned up:	Not Reported
Nickel Cleaned Up:	Not Reported
No clean up:	Not Reported
Pesticides cleaned up:	Not Reported
Selenium cleaned up:	Not Reported
SVOCs cleaned up:	Not Reported
Unknown clean up:	Not Reported
Arsenic contaminant found:	Not Reported
Cadmium contaminant found:	Not Reported
Chromium contaminant found:	Not Reported
Copper contaminant found:	Not Reported
Iron contaminant found:	Not Reported
Mercury contaminant found:	Not Reported
Nickel contaminant found:	Not Reported
No contaminant found:	Not Reported
Pesticides contaminant found:	Not Reported
Selenium contaminant found:	Not Reported
SVOCs contaminant found:	Not Reported
Unknown contaminant found:	Not Reported
Future Use: Multistory	Not Reported
Media affected Bluiding Material:	Not Reported
Media affected indoor air:	Not Reported
Building material media cleaned up:	Not Reported
Indoor air media cleaned up:	Not Reported
Unknown media cleaned up:	Not Reported
Past Use: Multistory	Not Reported
Property Description:	Developed in the 1700s, the building has been used as a saw mill, grist mill, manufactured wood board mill, and most recently a steel mill. The Site is currently vacant with the building in disrepair. PCB contamination in building materials and within soil/metal waste surrounding the building.
Below Poverty Number:	26
Below Poverty Percent:	26.2%
Meidan Income:	2097
Meidan Income Number:	129
Meidan Income Percent:	5.3%
Vacant Housing Number:	25
Vacant Housing Percent:	27.2%
Unemployed Number:	12
Unemployed Percent:	56.7%
Property Name:	7 DEPOT STREET
Recipient Name:	Windham, Town of
Grant Type:	Assessment
Property Number:	Map 38, Lot 7
Parcel size:	6.93
Latitude:	43.734444
Longitude:	-70.423333
HCM Label:	Address Matching-House Number
Map Scale:	Not Reported
Point of Reference:	Center of a Facility or Station
Highlights:	Not Reported
Datum:	North American Datum of 1983

MAP FINDINGS

KEDDY MILL, 7 DEPOT STREET, WINDHAM, ME 04062 (Continued)

Acres Property ID:	110221
IC Data Access:	Not Reported
Start Date:	Not Reported
Redev Completion Date:	Not Reported
Completed Date:	Not Reported
Acres Cleaned Up:	Not Reported
Cleanup Funding:	Not Reported
Cleanup Funding Source:	Not Reported
Assessment Funding:	30000
Assessment Funding Source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment Funding:	Not Reported
Redev. Funding Source:	Not Reported
Redev. Funding Entity Name:	Not Reported
Redevelopment Start Date:	Not Reported
Assessment Funding Entity:	EPA
Cleanup Funding Entity:	Not Reported
Grant Type:	Hazardous
Accomplishment Type:	Supplemental Assessment
Accomplishment Count:	0
Cooperative Agreement Number:	96110101
Start Date:	10/01/2010 00:00:00
Ownership Entity:	Private
Completion Date:	10/01/2011 00:00:00
Current Owner:	Keddy Mill, LLC
Did Owner Change:	Y
Cleanup Required:	Y
Video Available:	N
Photo Available:	Not Reported
Institutional Controls Required:	Y
IC Category Proprietary Controls:	Not Reported
IC Cat. Info. Devices:	Not Reported
IC Cat. Gov. Controls:	Not Reported
IC Cat. Enforcement Permit Tools:	Y
IC in place date:	10/01/2011 00:00:00
IC in place:	Y
State/tribal program date:	11/09/2005 00:00:00
State/tribal program ID:	Not Reported
State/tribal NFA date:	Not Reported
Air contaminated:	Not Reported
Air cleaned:	Not Reported
Asbestos found:	Y
Asbestos cleaned:	Not Reported
Controlled substance found:	Not Reported
Controlled substance cleaned:	Not Reported
Drinking water affected:	Not Reported
Drinking water cleaned:	Not Reported
Groundwater affected:	Not Reported
Groundwater cleaned:	Not Reported
Lead contaminant found:	Not Reported
Lead cleaned up:	Not Reported

MAP FINDINGS

KEDDY MILL, 7 DEPOT STREET, WINDHAM, ME 04062 (Continued)

No media affected:	Not Reported
Unknown media affected:	Not Reported
Other cleaned up:	Not Reported
Other metals found:	Not Reported
Other metals cleaned:	Not Reported
Other contaminants found:	Not Reported
Other contams found description:	Not Reported
PAHs found:	Not Reported
PAHs cleaned up:	Not Reported
PCBs found:	Y
PCBs cleaned up:	Not Reported
Petro products found:	Y
Petro products cleaned:	Not Reported
Sediments found:	Not Reported
Sediments cleaned:	Not Reported
Soil affected:	Y
Soil cleaned up:	Not Reported
Surface water cleaned:	Not Reported
VOCs found:	Not Reported
VOCs cleaned:	Not Reported
Cleanup other description:	Not Reported
Num. of cleanup and re-dev. jobs:	Not Reported
Past use greenspace acreage:	Not Reported
Past use residential acreage:	Not Reported
Surface Water:	Not Reported
Past use commercial acreage:	Not Reported
Past use industrial acreage:	Not Reported
Future use greenspace acreage:	Not Reported
Future use residential acreage:	Not Reported
Future use commercial acreage:	Not Reported
Future use industrial acreage:	6.93
Greenspace acreage and type:	Not Reported
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	Not Reported
Cadmium cleaned up:	Not Reported
Chromium cleaned up:	Not Reported
Copper cleaned up:	Not Reported
Iron cleaned up:	Not Reported
mercury cleaned up:	Not Reported
Nickel Cleaned Up:	Not Reported
No clean up:	Not Reported
Pesticides cleaned up:	Not Reported
Selenium cleaned up:	Not Reported
SVOCs cleaned up:	Not Reported
Unknown clean up:	Not Reported
Arsenic contaminant found:	Not Reported
Cadmium contaminant found:	Not Reported
Chromium contaminant found:	Not Reported
Copper contaminant found:	Not Reported
Iron contaminant found:	Not Reported

MAP FINDINGS

KEDDY MILL, 7 DEPOT STREET, WINDHAM, ME 04062 (Continued)

Mercury contaminant found:	Not Reported
Nickel contaminant found:	Not Reported
No contaminant found:	Not Reported
Pesticides contaminant found:	Not Reported
Selenium contaminant found:	Not Reported
SVOCs contaminant found:	Not Reported
Unknown contaminant found:	Not Reported
Future Use: Multistory	Not Reported
Media affected Bluiding Material:	Not Reported
Media affected indoor air:	Not Reported
Building material media cleaned up:	Not Reported
Indoor air media cleaned up:	Not Reported
Unknown media cleaned up:	Not Reported
Past Use: Multistory	Not Reported
Property Description:	Developed in the 1700s, the building has been used as a saw mill, grist mill, manufactured wood board mill, and most recently a steel mill. The Site is currently vacant with the building in disrepair. PCB contamination in building materials and within soil/metal waste surrounding the building.
Below Poverty Number:	26
Below Poverty Percent:	26.2%
Meidan Income:	2097
Meidan Income Number:	129
Meidan Income Percent:	5.3%
Vacant Housing Number:	25
Vacant Housing Percent:	27.2%
Unemployed Number:	12
Unemployed Percent:	56.7%

LIENS 2: Local Land Records

Facility name:	KEDDY MILL
Facility address:	7 DEPOT STREET WINDHAM, ME 04062
EPA ID:	MEN000106078
Effective date:	Not Reported
Lien:	LP-1
Party name:	Not Reported
Reg:	1
Release date:	Not Reported
Start date:	07/26/2016
Complete date:	Not Reported

FINDS: Other Ascertainable Records

Registry ID:	110042232456
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Environmental Interest/Information System:

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

The FINDS: database contains 0 additional records for this site. Please contact your EDR Account Executive for more information.

MAP FINDINGS

KEDDY MILL 7 DEPOT STREET, WINDHAM, ME,			S108229412
▲ A4	NE <1/10	(150 ft. / 0.028 mi.)	State- and tribal - equivalent CERCLIS State and tribal voluntary cleanup sites Local Lists of Hazardous waste / Contaminated Sites Records of Emergency Release Reports
	7 ft. Higher Elevation	125 ft. Above Sea Level	

Worksheet:

SHWS: State- and tribal - equivalent CERCLIS

Facility ID: REM01538
Facility Status: INVESTIGATION STAGE
 Program Type: UNCONTROLLED SITES
 Lat/Long: 43.73454 / -70.42398
 IC: FALSE
 Alias: Not Reported
 Acres: 9
 Sub Status: ONGOING
 Status Date: 11/16/2015

VCP: State and tribal voluntary cleanup sites

Facility ID: REM01538
 Facility status: INVESTIGATION STAGE
 Program Type: VRAP
 Lat/Long: 43.73454 / -70.42398
 Institutional Control?: FALSE
 Alias: Not Reported
 Acres: 9
 Sub Status: ONGOING
 Status Date: 11/16/2015

ALLSITES: Local Lists of Hazardous waste / Contaminated Sites

Status: INVESTIGATION STAGE
 Program Type: VRAP
 Lat/Long: 43.73454 / -70.42398
 Institutional Control?: FALSE
 Alias: Not Reported
 Acres: 9
 Sub Status: ONGOING
 Status Date: 11/16/2015

Status: INVESTIGATION STAGE
 Program Type: UNCONTROLLED SITES
 Lat/Long: 43.73454 / -70.42398
 Institutional Control?: FALSE
 Alias: Not Reported
 Acres: 9
 Sub Status: ONGOING
 Status Date: 11/16/2015

MAP FINDINGS

KEDDY MILL, 7 DEPOT STREET, WINDHAM, ME (Continued)

Status:	INVESTIGATION STAGE
Program Type:	SUPERFUND
Lat/Long:	43.73454 / -70.42398
Institutional Control?:	FALSE
Alias:	Not Reported
Acres:	9
Sub Status:	ONGOING
Status Date:	11/16/2015

SPILLS: Records of Emergency Release Reports

Event:

Spill Number:	P-868-2005
Inc Tank Code:	N
Inc Tank:	None
Removal Flag:	False
Ust Registered Flag:	True
Ast Inside Flag:	False
Create Date:	10/27/2005
Create By:	EIAHEMEN
Modify Date:	11/01/2006
Modify By:	EITGALLA
Report Status:	FR
Report Status:	Final Report
Actual Spill Datetime:	Not Reported
Actual Spill Date Unknown:	True
Actual Spill Time Unknown:	True
Number Wells At Risk:	0
Number Wells Impacted:	0
Dtree Completed Flag:	False
MCD Value:	05250
Further Response Action:	False
Spill Type Code:	H
Spill Type:	Hazardous Material Incident
Reporter Type Code:	6
Reporter Type:	Contractor/Consultant
Detection Method Code:	L
Detection Method:	Visual Product
Inc Location Code:	ID
Inc Location:	Business - Industrial
Inc Source Code:	ET
Inc Source:	Utility - Electrical Transformer
Spill Cause Code:	19
Spill Cause:	Discharge - Vandalism
Material Disposal Info:	Environ

Change:

Description:	Report Created with Report Status = DR
Date Change:	10/27/2005

MAP FINDINGS

KEDDY MILL, 7 DEPOT STREET, WINDHAM, ME (Continued)

Changed By:	EIAHEMEN
Description:	Report Status change from DR to DRV
Date Change:	10/27/2005
Changed By:	EIAHEMEN
Description:	Report Status change from DRV to DQA
Date Change:	12/13/2005
Changed By:	EISBERNA
Description:	Report Status change from DQA to FR
Date Change:	11/1/2006
Changed By:	EITGALLA

Contact:

Contact Type:	Subject/Spiller
Potential RP:	True
Name:	Not Reported
Title:	Not Reported
Company:	VILLAGE AT LITTLE FALLS LLC
Address:	2 MARKET ST - 6TH FLOOR
City,State:	PORTLAND,ME
Country:	USA
Zipcode:	04101
Phone/Ext:	/
Comments:	Not Reported

Primary Employee:

Primary Employee:	True
Name:	ANN E HEMENWAY

File:

Spill Id:	P-868-2005
Date Created:	11/03/2006
Created By:	IMAGING
Date Modified:	11/03/2006
Modified By:	IMAGING
File Num Sheets:	0
Notes:	Report scanned into the imaging system on 03-NOV-06.
Reconcile Date:	Not Reported
File Reconciled By:	Not Reported

Media Affected:

Medium:	Interior Surface
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Log:

Spill Void Flag:	False
Spill Office:	Portland
Spill Off Sequence:	868

MAP FINDINGS

KEDDY MILL, 7 DEPOT STREET, WINDHAM, ME (Continued)

Spill Year:	2005
Create Date:	10/27/2005
Created By:	EIAHEMEN
Modify Date:	10/27/2005
Modify By:	EIAHEMEN
Log Spill Type:	Hazardous Material Incident
Log Spill Datetime:	Not Reported
Spill Time Unk:	True
Spill Dt Unknown:	True
Log Rep Dt Tm:	07/05/2005
Log Rep Prod Cd:	71
Log Rep Prod:	PCB Oil
Log Emp Name:	ANN E HEMENWAY
Location:	Former Keddy Mill 7 Depot Street
Log Location Town:	WINDHAM
Log Tank Involved:	None
Notes:	Vandals knocked over several electrical components containing PCB oil

Material Recovered:

Material Recovered Type:	OM
Material Recovered:	Other Material
Material Amount:	Not Reported
Material Units:	Not Reported
Material Amt Qualifier:	UNKNOWN
Recovery Method:	Sorbents

Spill Point:

Product:

Product Code:	PCB Oil
Product Other:	Not Reported
Product Amt:	35
Product Amt Unit:	gals.
Product Amt Qualifier:	ESTIMATE
Primary Product:	True

Attachments:

Description:	7/14/05 email from Todd Coffin
Attach Type:	Paper Attach
File Name:	Not Reported
File Code:	Not Reported
File Size:	Not Reported
File Modify Date:	10/27/2005
Description:	7/5/05 email from Todd Coffin
Attach Type:	Paper Attach
File Name:	Not Reported
File Code:	Not Reported

MAP FINDINGS

KEDDY MILL, 7 DEPOT STREET, WINDHAM, ME (Continued)

File Size: Not Reported
File Modify Date: 10/27/2005

WESTBROOK TRANSMISSION 13 DEPOT ST, WINDHAM, ME,			S108393115
▲ A5	ENE <1/10	(247 ft. / 0.047 mi.)	State and tribal leaking storage tank lists
	3 ft. Higher Elevation	121 ft. Above Sea Level	

Worksheet:

LUST: State and tribal leaking storage tank lists

Event:

Spill Number: P-696-1993
Spill Cause: Overfill
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: False
MCD Value: 05250
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: 10/28/1993
Actual Spill Date Unknown: False
Number Wells At Risk: Not Reported
Number Wells Impacted: Not Reported
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Contractor/Consultant
Detection Method: Tank and/or Piping Removal
Inc Location: Business - Commercial
Inc Source: Not Reported
Material Disposal Info: Not Reported

Change:

Description: Report Created with Report Status = FR
Date Change: 12/7/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not Reported
Title: Not Reported

MAP FINDINGS

WESTBROOK TRANSMISSION, 13 DEPOT ST, WINDHAM, ME (Continued)

Company: ENERGY DEPOT
Address: 13 DEPOT STREET
City,State: WINDHAM,ME
Country: Not Reported
Zipcode: 04062
Phone/Ext: /
Comments: Not Reported

Primary Employee:

Primary Employee: True
Name: JON L WOODARD

File:

Spill Id: P-696-1993
Date Created: 02/18/1994
Created By: SPILLS
Date Modified: 07/24/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 24-JUL-07.
Reconcile Date: 04/08/2003
File Reconciled By: LISA M. MOORE

Media Affected:

Medium: Groundwater
Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 696
Spill Year: 1993
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: 10/28/1993
Spill Time Unk: False
Spill Dt Unknown: False
Log Rep Dt Tm: 10/28/1993
Log Rep Prod Cd: 22
Log Rep Prod: Leaded Gasoline
Log Emp Name: JON WOODARD
Location: Not Reported
Log Location Town: WINDHAM
Log Tank Involved: Underground Tank(s) Involved

MAP FINDINGS

WESTBROOK TRANSMISSION, 13 DEPOT ST, WINDHAM, ME (Continued)

Notes: Not Reported

Material Recovered:

Material Recovered Type: Not Reported
 Material Recovered: Not Reported
 Material Amount: Not Reported
 Material Units: Not Reported
 Material Amt Qualifier: Not Reported
 Recovery Method: None

Spill Point:

Product:

Product Code: Leaded Gasoline
 Product Other: Not Reported
 Product Amt: 0
 Product Amt Unit: gals.
 Product Amt Qualifier: ACTUAL
 Primary Product: False

Event:

Spill Number: P-296-2005
 Spill Cause: Accident - Human Error
 Spill Type: Oil Incident
 Inc Tank: Underground Tank(s) Involved
 Removal Flag: False
 UST Registered Flag: False
 MCD Value: 05250
 Create Date: 04/25/2005
 Create By: EICPAQUE
 Modify Date: 02/03/2007
 Modify By: EITGALLA
 Report Status: Final Report
 Actual Spill Datetime: Not Reported
 Actual Spill Date Unknown: True
 Number Wells At Risk: 0
 Number Wells Impacted: 0
 Dtree Completed Flag: False
 Further Response Action: False
 Reporter Type: Other Involved Party
 Detection Method: Visual Product
 Inc Location: Business - Commercial
 Inc Source: Other Source
 Material Disposal Info: Not Reported

Change:

Description: Report Created with Report Status = DR

MAP FINDINGS

WESTBROOK TRANSMISSION, 13 DEPOT ST, WINDHAM, ME (Continued)

Date Change:	4/25/2005
Changed By:	EICPAQUE
Description:	Report Status change from DR to DQA
Date Change:	9/20/2005
Changed By:	EIJWOODA
Description:	Report Status change from DQA to P
Date Change:	9/7/2006
Changed By:	EITGALLA
Description:	Report Status change from P to FR
Date Change:	2/3/2007
Changed By:	EITGALLA

Contact:

Contact Type:	Subject/Spiller
Potential RP:	True
Name:	JOSEPH KITTRELL
Title:	Not Reported
Company:	Not Reported
Address:	13 DEPOT ST
City,State:	WINDHAM,ME
Country:	USA
Zipcode:	04062
Phone/Ext:	/
Comments:	Not Reported

Primary Employee:

Primary Employee:	False
Name:	TIMOTHY F WRIGHT
Primary Employee:	True
Name:	JON L WOODARD

File:

Spill Id:	P-296-2005
Date Created:	02/05/2007
Created By:	IMAGING
Date Modified:	02/05/2007
Modified By:	IMAGING
File Num Sheets:	0
Notes:	Report scanned into the imaging system on 05-FEB-07.
Reconcile Date:	Not Reported
File Reconciled By:	Not Reported

Media Affected:

Medium:	Land
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Log:

MAP FINDINGS

WESTBROOK TRANSMISSION, 13 DEPOT ST, WINDHAM, ME (Continued)

Spill Void Flag:	False
Spill Office:	Portland
Spill Off Sequence:	296
Spill Year:	2005
Create Date:	04/25/2005
Created By:	EICPAQUE
Modify Date:	04/25/2005
Modify By:	EICPAQUE
Log Spill Type:	Oil Incident
Log Spill Datetime:	Not Reported
Spill Time Unk:	True
Spill Dt Unknown:	True
Log Rep Dt Tm:	04/19/2005
Log Rep Prod Cd:	88
Log Rep Prod:	Oil - Other - Specified in Report
Log Emp Name:	JON L WOODARD
Location:	High Street
Log Location Town:	WINDHAM
Log Tank Involved:	None
Notes:	Not Reported

Material Recovered:

Material Recovered Type:	NO
Material Recovered:	None
Material Amount:	0
Material Units:	gals.
Material Amt Qualifier:	ESTIMATE
Recovery Method:	None

Spill Point:

Product:

Product Code:	Sulfuric Acid
Product Other:	Not Reported
Product Amt:	Not Reported
Product Amt Unit:	Not Reported
Product Amt Qualifier:	UNKNOWN
Primary Product:	False
Product Code:	Waste Oil/Used Motor Oil
Product Other:	Not Reported
Product Amt:	Not Reported
Product Amt Unit:	Not Reported
Product Amt Qualifier:	UNKNOWN
Primary Product:	True

Attachments:

Description:	Letter to Mr. Laskey
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MAP FINDINGS

WESTBROOK TRANSMISSION, 13 DEPOT ST, WINDHAM, ME (Continued)

Attach Type: Paper Attach
 File Name: Not Reported
 File Code: Not Reported
 File Size: Not Reported
 File Modify Date: 09/20/2005

Description: Letters to Mr. Kittrell
 Attach Type: Paper Attach
 File Name: Not Reported
 File Code: Not Reported
 File Size: Not Reported
 File Modify Date: 09/20/2005

Description: Jaques Whitford site assessment
 Attach Type: Paper Attach
 File Name: Not Reported
 File Code: Not Reported
 File Size: Not Reported
 File Modify Date: 09/20/2005

Description: Letters from attorneys to Mr. Laskey
 Attach Type: Paper Attach
 File Name: Not Reported
 File Code: Not Reported
 File Size: Not Reported
 File Modify Date: 09/20/2005

13 DEPOT STREET 13 DEPOT STREET, WINDHAM, ME, 04062			1015872558
▲ A6	ENE <1/10	(247 ft. / 0.047 mi.)	Local Brownfield lists Other Ascertainable Records
	3 ft. Higher Elevation	121 ft. Above Sea Level	

Worksheet:

US BROWNFIELDS: Local Brownfield lists

Property Name: 13 DEPOT STREET
 Recipient Name: Windham, Town of
 Grant Type: Assessment
 Property Number: Map 38, Lot 6
 Parcel size: .95
 Latitude: 43.735669
 Longitude: -70.422767
 HCM Label: Address Matching-House Number
 Map Scale: Not Reported
 Point of Reference: Center of a Facility or Station
 Highlights: Not Reported
 Datum: North American Datum of 1927
 Acres Property ID: 110222
 IC Data Access: Not Reported

MAP FINDINGS

13 DEPOT STREET, 13 DEPOT STREET, WINDHAM, ME 04062 (Continued)

Start Date:	Not Reported
Redev Completion Date:	Not Reported
Completed Date:	Not Reported
Acres Cleaned Up:	Not Reported
Cleanup Funding:	Not Reported
Cleanup Funding Source:	Not Reported
Assessment Funding:	20240
Assessment Funding Source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment Funding:	30000
Redev. Funding Source:	Private/Other Funding
Redev. Funding Entity Name:	private developer
Redevelopment Start Date:	12/16/2011 00:00:00
Assessment Funding Entity:	EPA
Cleanup Funding Entity:	Not Reported
Grant Type:	Hazardous
Accomplishment Type:	Supplemental Assessment
Accomplishment Count:	1
Cooperative Agreement Number:	96110101
Start Date:	10/01/2010 00:00:00
Ownership Entity:	Private
Completion Date:	01/21/2011 00:00:00
Current Owner:	private developer
Did Owner Change:	Y
Cleanup Required:	Y
Video Available:	N
Photo Available:	Not Reported
Institutional Controls Required:	Y
IC Category Proprietary Controls:	Y
IC Cat. Info. Devices:	Y
IC Cat. Gov. Controls:	Not Reported
IC Cat. Enforcement Permit Tools:	Not Reported
IC in place date:	Not Reported
IC in place:	N
State/tribal program date:	11/09/2005 00:00:00
State/tribal program ID:	Not Reported
State/tribal NFA date:	Not Reported
Air contaminated:	Not Reported
Air cleaned:	Not Reported
Asbestos found:	Not Reported
Asbestos cleaned:	Not Reported
Controlled substance found:	Not Reported
Controlled substance cleaned:	Not Reported
Drinking water affected:	Not Reported
Drinking water cleaned:	Not Reported
Groundwater affected:	Not Reported
Groundwater cleaned:	Not Reported
Lead contaminant found:	Not Reported
Lead cleaned up:	Not Reported
No media affected:	Not Reported
Unknown media affected:	Not Reported

MAP FINDINGS

13 DEPOT STREET, 13 DEPOT STREET, WINDHAM, ME 04062 (Continued)

Other cleaned up:	Not Reported
Other metals found:	Y
Other metals cleaned:	Not Reported
Other contaminants found:	Not Reported
Other contams found description:	Not Reported
PAHs found:	Y
PAHs cleaned up:	Not Reported
PCBs found:	Y
PCBs cleaned up:	Not Reported
Petro products found:	Y
Petro products cleaned:	Not Reported
Sediments found:	Not Reported
Sediments cleaned:	Not Reported
Soil affected:	Y
Soil cleaned up:	Not Reported
Surface water cleaned:	Not Reported
VOCs found:	Not Reported
VOCs cleaned:	Not Reported
Cleanup other description:	Not Reported
Num. of cleanup and re-dev. jobs:	Not Reported
Past use greenspace acreage:	Not Reported
Past use residential acreage:	Not Reported
Surface Water:	Not Reported
Past use commercial acreage:	.95
Past use industrial acreage:	Not Reported
Future use greenspace acreage:	Not Reported
Future use residential acreage:	Not Reported
Future use commercial acreage:	Not Reported
Future use industrial acreage:	Not Reported
Greenspace acreage and type:	Not Reported
Superfund Fed. landowner flag:	Y
Arsenic cleaned up:	Not Reported
Cadmium cleaned up:	Not Reported
Chromium cleaned up:	Not Reported
Copper cleaned up:	Not Reported
Iron cleaned up:	Not Reported
mercury cleaned up:	Not Reported
Nickel Cleaned Up:	Not Reported
No clean up:	Not Reported
Pesticides cleaned up:	Not Reported
Selenium cleaned up:	Not Reported
SVOCs cleaned up:	Not Reported
Unknown clean up:	Not Reported
Arsenic contaminant found:	Not Reported
Cadmium contaminant found:	Not Reported
Chromium contaminant found:	Not Reported
Copper contaminant found:	Not Reported
Iron contaminant found:	Not Reported
Mercury contaminant found:	Not Reported
Nickel contaminant found:	Not Reported

MAP FINDINGS

13 DEPOT STREET, 13 DEPOT STREET, WINDHAM, ME 04062 (Continued)

No contaminant found:	Not Reported
Pesticides contaminant found:	Not Reported
Selenium contaminant found:	Not Reported
SVOCs contaminant found:	Not Reported
Unknown contaminant found:	Not Reported
Future Use: Multistory	Not Reported
Media affected Bluiding Material:	Not Reported
Media affected indoor air:	Not Reported
Building material media cleaned up:	Not Reported
Indoor air media cleaned up:	Not Reported
Unknown media cleaned up:	Not Reported
Past Use: Multistory	Not Reported
Property Description:	Former railroad station. A private developer purchased this property on 12/16/11 for 30,000. The developer is proposing 13 workforce housing condos for the 13 Depot site. Construction costs are estimated at about 110,000 per unit for a total construction cost of 1,430,000.
Below Poverty Number:	26
Below Poverty Percent:	26.2%
Meidan Income:	2097
Meidan Income Number:	129
Meidan Income Percent:	5.3%
Vacant Housing Number:	25
Vacant Housing Percent:	27.2%
Unemployed Number:	12
Unemployed Percent:	56.7%
Property Name:	13 DEPOT STREET
Recipient Name:	Windham, Town of
Grant Type:	Assessment
Property Number:	Map 38, Lot 6
Parcel size:	.95
Latitude:	43.735669
Longitude:	-70.422767
HCM Label:	Address Matching-House Number
Map Scale:	Not Reported
Point of Reference:	Center of a Facility or Station
Highlights:	Not Reported
Datum:	North American Datum of 1927
Acres Property ID:	110222
IC Data Access:	Not Reported
Start Date:	Not Reported
Redev Completion Date:	Not Reported
Completed Date:	Not Reported
Acres Cleaned Up:	Not Reported
Cleanup Funding:	Not Reported
Cleanup Funding Source:	Not Reported
Assessment Funding:	2000
Assessment Funding Source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment Funding:	30000
Redev. Funding Source:	Private/Other Funding
Redev. Funding Entity Name:	private developer
Redevelopment Start Date:	12/16/2011 00:00:00

MAP FINDINGS

13 DEPOT STREET, 13 DEPOT STREET, WINDHAM, ME 04062 (Continued)

Assessment Funding Entity:	EPA
Cleanup Funding Entity:	Not Reported
Grant Type:	Hazardous
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	0
Cooperative Agreement Number:	96110101
Start Date:	11/01/2011 00:00:00
Ownership Entity:	Private
Completion Date:	11/30/2011 00:00:00
Current Owner:	private developer
Did Owner Change:	Y
Cleanup Required:	Y
Video Available:	N
Photo Available:	Not Reported
Institutional Controls Required:	Y
IC Category Proprietary Controls:	Y
IC Cat. Info. Devices:	Y
IC Cat. Gov. Controls:	Not Reported
IC Cat. Enforcement Permit Tools:	Not Reported
IC in place date:	Not Reported
IC in place:	N
State/tribal program date:	11/09/2005 00:00:00
State/tribal program ID:	Not Reported
State/tribal NFA date:	Not Reported
Air contaminated:	Not Reported
Air cleaned:	Not Reported
Asbestos found:	Not Reported
Asbestos cleaned:	Not Reported
Controlled substance found:	Not Reported
Controlled substance cleaned:	Not Reported
Drinking water affected:	Not Reported
Drinking water cleaned:	Not Reported
Groundwater affected:	Not Reported
Groundwater cleaned:	Not Reported
Lead contaminant found:	Not Reported
Lead cleaned up:	Not Reported
No media affected:	Not Reported
Unknown media affected:	Not Reported
Other cleaned up:	Not Reported
Other metals found:	Y
Other metals cleaned:	Not Reported
Other contaminants found:	Not Reported
Other contams found description:	Not Reported
PAHs found:	Y
PAHs cleaned up:	Not Reported
PCBs found:	Y
PCBs cleaned up:	Not Reported
Petro products found:	Y
Petro products cleaned:	Not Reported
Sediments found:	Not Reported

MAP FINDINGS

13 DEPOT STREET, 13 DEPOT STREET, WINDHAM, ME 04062 (Continued)

Sediments cleaned:	Not Reported
Soil affected:	Y
Soil cleaned up:	Not Reported
Surface water cleaned:	Not Reported
VOCs found:	Not Reported
VOCs cleaned:	Not Reported
Cleanup other description:	Not Reported
Num. of cleanup and re-dev. jobs:	Not Reported
Past use greenspace acreage:	Not Reported
Past use residential acreage:	Not Reported
Surface Water:	Not Reported
Past use commercial acreage:	.95
Past use industrial acreage:	Not Reported
Future use greenspace acreage:	Not Reported
Future use residential acreage:	Not Reported
Future use commercial acreage:	Not Reported
Future use industrial acreage:	Not Reported
Greenspace acreage and type:	Not Reported
Superfund Fed. landowner flag:	Y
Arsenic cleaned up:	Not Reported
Cadmium cleaned up:	Not Reported
Chromium cleaned up:	Not Reported
Copper cleaned up:	Not Reported
Iron cleaned up:	Not Reported
mercury cleaned up:	Not Reported
Nickel Cleaned Up:	Not Reported
No clean up:	Not Reported
Pesticides cleaned up:	Not Reported
Selenium cleaned up:	Not Reported
SVOCs cleaned up:	Not Reported
Unknown clean up:	Not Reported
Arsenic contaminant found:	Not Reported
Cadmium contaminant found:	Not Reported
Chromium contaminant found:	Not Reported
Copper contaminant found:	Not Reported
Iron contaminant found:	Not Reported
Mercury contaminant found:	Not Reported
Nickel contaminant found:	Not Reported
No contaminant found:	Not Reported
Pesticides contaminant found:	Not Reported
Selenium contaminant found:	Not Reported
SVOCs contaminant found:	Not Reported
Unknown contaminant found:	Not Reported
Future Use: Multistory	Not Reported
Media affected Bluiding Material:	Not Reported
Media affected indoor air:	Not Reported
Building material media cleaned up:	Not Reported
Indoor air media cleaned up:	Not Reported
Unknown media cleaned up:	Not Reported
Past Use: Multistory	Not Reported

MAP FINDINGS

13 DEPOT STREET, 13 DEPOT STREET, WINDHAM, ME 04062 (Continued)

Property Description:	Former railroad station. A private developer purchased this property on 12/16/11 for 30,000. The developer is proposing 13 workforce housing condos for the 13 Depot site. Construction costs are estimated at about 110,000 per unit for a total construction cost of 1,430,000.
Below Poverty Number:	26
Below Poverty Percent:	26.2%
Meidan Income:	2097
Meidan Income Number:	129
Meidan Income Percent:	5.3%
Vacant Housing Number:	25
Vacant Housing Percent:	27.2%
Unemployed Number:	12
Unemployed Percent:	56.7%
Property Name:	13 DEPOT STREET
Recipient Name:	Windham, Town of
Grant Type:	Assessment
Property Number:	Map 38, Lot 6
Parcel size:	.95
Latitude:	43.735669
Longitude:	-70.422767
HCM Label:	Address Matching-House Number
Map Scale:	Not Reported
Point of Reference:	Center of a Facility or Station
Highlights:	Not Reported
Datum:	North American Datum of 1927
Acres Property ID:	110222
IC Data Access:	Not Reported
Start Date:	Not Reported
Redev Completion Date:	Not Reported
Completed Date:	Not Reported
Acres Cleaned Up:	Not Reported
Cleanup Funding:	Not Reported
Cleanup Funding Source:	Not Reported
Assessment Funding:	3000
Assessment Funding Source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment Funding:	30000
Redev. Funding Source:	Private/Other Funding
Redev. Funding Entity Name:	private developer
Redevelopment Start Date:	12/16/2011 00:00:00
Assessment Funding Entity:	EPA
Cleanup Funding Entity:	Not Reported
Grant Type:	Hazardous
Accomplishment Type:	Supplemental Assessment
Accomplishment Count:	0
Cooperative Agreement Number:	96110101
Start Date:	11/01/2011 00:00:00
Ownership Entity:	Private
Completion Date:	11/30/2011 00:00:00
Current Owner:	private developer
Did Owner Change:	Y
Cleanup Required:	Y

MAP FINDINGS

13 DEPOT STREET, 13 DEPOT STREET, WINDHAM, ME 04062 (Continued)

Video Available:	N
Photo Available:	Not Reported
Institutional Controls Required:	Y
IC Category Proprietary Controls:	Y
IC Cat. Info. Devices:	Y
IC Cat. Gov. Controls:	Not Reported
IC Cat. Enforcement Permit Tools:	Not Reported
IC in place date:	Not Reported
IC in place:	N
State/tribal program date:	11/09/2005 00:00:00
State/tribal program ID:	Not Reported
State/tribal NFA date:	Not Reported
Air contaminated:	Not Reported
Air cleaned:	Not Reported
Asbestos found:	Not Reported
Asbestos cleaned:	Not Reported
Controlled substance found:	Not Reported
Controlled substance cleaned:	Not Reported
Drinking water affected:	Not Reported
Drinking water cleaned:	Not Reported
Groundwater affected:	Not Reported
Groundwater cleaned:	Not Reported
Lead contaminant found:	Not Reported
Lead cleaned up:	Not Reported
No media affected:	Not Reported
Unknown media affected:	Not Reported
Other cleaned up:	Not Reported
Other metals found:	Y
Other metals cleaned:	Not Reported
Other contaminants found:	Not Reported
Other contams found description:	Not Reported
PAHs found:	Y
PAHs cleaned up:	Not Reported
PCBs found:	Y
PCBs cleaned up:	Not Reported
Petro products found:	Y
Petro products cleaned:	Not Reported
Sediments found:	Not Reported
Sediments cleaned:	Not Reported
Soil affected:	Y
Soil cleaned up:	Not Reported
Surface water cleaned:	Not Reported
VOCs found:	Not Reported
VOCs cleaned:	Not Reported
Cleanup other description:	Not Reported
Num. of cleanup and re-dev. jobs:	Not Reported
Past use greenspace acreage:	Not Reported
Past use residential acreage:	Not Reported
Surface Water:	Not Reported
Past use commercial acreage:	.95

MAP FINDINGS

13 DEPOT STREET, 13 DEPOT STREET, WINDHAM, ME 04062 (Continued)

Past use industrial acreage:	Not Reported
Future use greenspace acreage:	Not Reported
Future use residential acreage:	Not Reported
Future use commercial acreage:	Not Reported
Future use industrial acreage:	Not Reported
Greenspace acreage and type:	Not Reported
Superfund Fed. landowner flag:	Y
Arsenic cleaned up:	Not Reported
Cadmium cleaned up:	Not Reported
Chromium cleaned up:	Not Reported
Copper cleaned up:	Not Reported
Iron cleaned up:	Not Reported
mercury cleaned up:	Not Reported
Nickel Cleaned Up:	Not Reported
No clean up:	Not Reported
Pesticides cleaned up:	Not Reported
Selenium cleaned up:	Not Reported
SVOCs cleaned up:	Not Reported
Unknown clean up:	Not Reported
Arsenic contaminant found:	Not Reported
Cadmium contaminant found:	Not Reported
Chromium contaminant found:	Not Reported
Copper contaminant found:	Not Reported
Iron contaminant found:	Not Reported
Mercury contaminant found:	Not Reported
Nickel contaminant found:	Not Reported
No contaminant found:	Not Reported
Pesticides contaminant found:	Not Reported
Selenium contaminant found:	Not Reported
SVOCs contaminant found:	Not Reported
Unknown contaminant found:	Not Reported
Future Use: Multistory	Not Reported
Media affected Bluiding Material:	Not Reported
Media affected indoor air:	Not Reported
Building material media cleaned up:	Not Reported
Indoor air media cleaned up:	Not Reported
Unknown media cleaned up:	Not Reported
Past Use: Multistory	Not Reported
Property Description:	Former railroad station. A private developer purchased this property on 12/16/11 for 30,000. The developer is proposing 13 workforce housing condos for the 13 Depot site. Construction costs are estimated at about 110,000 per unit for a total construction cost of 1,430,000.
Below Poverty Number:	26
Below Poverty Percent:	26.2%
Meidan Income:	2097
Meidan Income Number:	129
Meidan Income Percent:	5.3%
Vacant Housing Number:	25
Vacant Housing Percent:	27.2%
Unemployed Number:	12
Unemployed Percent:	56.7%

MAP FINDINGS

13 DEPOT STREET, 13 DEPOT STREET, WINDHAM, ME 04062 (Continued)

FINDS: Other Ascertainable Records

Registry ID: 110045400482

Environmental Interest/Information System:

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

The FINDS: database contains 0 additional records for this site. Please contact your EDR Account Executive for more information.

U.S. BANK N.A., TRUSTEE 1 MECHANIC ST, WINDHAM, ME, S110840668		
▲ A7	ENE <1/10 (254 ft. / 0.048 mi.)	State and tribal leaking storage tank lists
	4 ft. Higher Elevation 122 ft. Above Sea Level	

Worksheet:

LAST: State and tribal leaking storage tank lists

Event:

Spill Number: P-1052-2010
 Inc Tank Code: A
 Inc Tank: Above Ground Tank(s) Involved
 Removal Flag: False
 UST registered flag: True
 AST inside flag: True
 Create Date: 02/17/2011
 Create By: EIJLUONG
 Modify Date: 03/21/2011
 Modify By: 03/21/2011
 Report Status Code: FR
 Report Status: Final Report
 Spill Datetime: Not Reported
 Spill Date Unknown: True
 Spill Time Unknown: True
 Number of wells at risk: 0
 Number of wells impacted: 0
 DTREE completed flag: False
 MCD Value: 05250
 Further response action: False
 Spill Type Code: O
 Spill Type: Oil Incident
 Reporter Type Code: 3
 Reporter Type: Citizen Complaint
 Detection Method Code: L
 Detection Method: Visual Product
 Inc Location Code: MF
 Inc Location: Residential - Multi Family

MAP FINDINGS

U.S. BANK N.A., TRUSTEE, 1 MECHANIC ST, WINDHAM, ME (Continued)

Inc Source Code:	TA
Inc Source:	Storage Unit - Aboveground Storage Tank
Spill Cause Code:	08
Spill Cause:	Mechanical Failure - Loose Fitting
Material Disposal Info:	Materials disposed of by ENPRO Services.

Change:

Description:	Report Created with Report Status = DR
Date Change:	2/17/2011
Changed By:	EIJLUONG

Description:	Report Status change from DRV to DQA
Date Change:	3/21/2011
Changed By:	EIJWOODA

Description:	Report Status change from DQA to FR
Date Change:	3/21/2011
Changed By:	EIKWALKE

Description:	Report Status change from DR to DRV
Date Change:	3/9/2011
Changed By:	EIJLUONG

Contact:

Contact Type:	Subject/Spiller
Potential RP:	True
Name:	Not Reported
Title:	Not Reported
Company:	U.S. BANK N.A.
Address:	60 LIVINGSTON AVENUE
City,State:	ST. PAUL,MN
Country:	USA
Zipcode:	55107
Phone/Ext:	/
Comments:	Not Reported

Contact Type:	Other Contact
Potential RP:	True
Name:	PETER HUTCHINSON
Title:	MANAGER
Company:	FIELD ASSET SERVICES
Address:	101 WEST LOUIS HENNA BOULEVARD
City,State:	AUSTIN,TX
Country:	USA
Zipcode:	78728
Phone/Ext:	/
Comments:	Not Reported

Contact Type:	Other Contact
Potential RP:	True
Name:	CHARLES PETERSON
Title:	MANAGER

MAP FINDINGS

U.S. BANK N.A., TRUSTEE, 1 MECHANIC ST, WINDHAM, ME (Continued)

Company:	U.S.BANK N.A.
Address:	60 LIVINGSTON AVENUE
City,State:	ST. PAUL,MN
Country:	USA
Zipcode:	55107
Phone/Ext:	/
Comments:	Not Reported
Contact Type:	Other Contact
Potential RP:	False
Name:	PATTY ROSS
Title:	OWNER
Company:	SUNSET HARBOR PROPERTY PRESERVATION
Address:	PO BOX
City,State:	OLD ORCHARD BEACH,ME
Country:	USA
Zipcode:	04064
Phone/Ext:	/
Comments:	Not Reported
Contact Type:	Other Contact
Potential RP:	False
Name:	TIFFANY HAMPTON
Title:	BROKER
Company:	CENTURY 21 SAMIA REAL ESTATE
Address:	547 MAIN STREET
City,State:	WESTBROOK,ME
Country:	USA
Zipcode:	04092
Phone/Ext:	/
Comments:	Not Reported

Primary Employee:

Primary Employee:	True
Name:	JOHN R LUONGO JR

Media Affected:

Medium:	Interior Surface
Medium:	Land

Log:

Spill Void Flag:	False
Spill Office:	Portland
Spill Off Sequence:	1052
Spill Year:	2010
Create Date:	02/17/2011
Created By:	EIJLUONG
Modify Date:	02/17/2011
Modify By:	EIJLUONG

MAP FINDINGS

U.S. BANK N.A., TRUSTEE, 1 MECHANIC ST, WINDHAM, ME (Continued)

Log Spill Type:	Oil Incident
Log Spill Datetime:	Not Reported
Spill Time Unk:	True
Spill Dt Unknown:	True
Log Rep Dt Tm:	12/17/2010
Log Rep Prod Cd:	02
Log Rep Prod:	#2 Fuel Oil
Log Emp Name:	JOHN R LUONGO JR
Location:	1 mechanic
Log Location Town:	WWINDHAM
Log Tank Involved:	Above Ground Tank(s) Involved
Notes:	Not Reported

Material Recovered:

Material Recovered Type:	OM
Material Recovered:	Other Material
Material Amount:	Not Reported
Material Units:	Not Reported
Material Amt Qualifier:	UNKNOWN
Material Recovered Type:	MM
Material Recovered:	Mixed Liquid Media
Material Amount:	25
Material Units:	gals.
Material Amt Qualifier:	ESTIMATE
Material Recovered Type:	CS
Material Recovered:	Contaminated Soil
Material Amount:	10
Material Units:	lbs.
Material Amt Qualifier:	ESTIMATE

Spill Point:

Recovery Method:	Other
Recovery Method:	Excavation
Recovery Method:	Sorbents

Product:

Product Code:	#2 Fuel Oil
Product Other:	Not Reported
Product Amt:	20
Product Amt Unit:	gals.
Product Amt Qualifier:	ESTIMATE
Primary Product:	True

Attachments:

Description:	Notice of Violation 2011-009-0
Attach Type:	Paper Attach

MAP FINDINGS

U.S. BANK N.A., TRUSTEE, 1 MECHANIC ST, WINDHAM, ME (Continued)

File Name: Not Reported
 File Code: Not Reported
 File Size: Not Reported
 File Modify Date: 03/21/2011

LORRAINE JONASSEN 859 GRAY ROAD, GORHAM, ME, S111435983		
▲ 8	SSE <1/10 (342 ft. / 0.065 mi.)	State and tribal leaking storage tank lists
	Equal Elevation 118 ft. Above Sea Level	

Worksheet:

LAST: State and tribal leaking storage tank lists

Event:

Spill Number: P-130-2011
 Inc Tank Code: A
 Inc Tank: Above Ground Tank(s) Involved
 Removal Flag: False
 UST registered flag: False
 AST inside flag: False
 Create Date: 03/04/2011
 Create By: EIFDELAN
 Modify Date: 12/12/2011
 Modify By: 12/12/2011
 Report Status Code: FR
 Report Status: Final Report
 Spill Datetime: Not Reported
 Spill Date Unknown: True
 Spill Time Unknown: True
 Number of wells at risk: 0
 Number of wells impacted: 0
 DTREE completed flag: False
 MCD Value: 05090
 Further response action: False
 Spill Type Code: O
 Spill Type: Oil Incident
 Reporter Type Code: 6
 Reporter Type: Contractor/Consultant
 Detection Method Code: L
 Detection Method: Visual Product
 Inc Location Code: SF
 Inc Location: Residential - Single Family
 Inc Source Code: TA
 Inc Source: Storage Unit - Aboveground Storage Tank
 Spill Cause Code: 14
 Spill Cause: Accident - Other

MAP FINDINGS

LORRAINE JONASSEN, 859 GRAY ROAD, GORHAM, ME (Continued)

Material Disposal Info: Disposed of contaminated snow and soil.

Change:

Description: Report Created with Report Status = DR
 Date Change: 3/4/2011
 Changed By: EIFDELAN

Description: Report Status change from DR to DRV
 Date Change: 7/6/2011
 Changed By: EIFDELAN

Description: Report Status change from DRV to FR
 Date Change: 12/12/2011
 Changed By: EIJWOODA

Contact:

Contact Type: Subject/Spiller
 Potential RP: True
 Name: LORRAINE L JONASSEN
 Title: HOMEOWNER
 Company: Not Reported
 Address: 859 GRAY ROAD
 City,State: GORHAM,ME
 Country: USA
 Zipcode: Not Reported
 Phone/Ext: /
 Comments: Not Reported

Contact Type: Other Contact
 Potential RP: False
 Name: Not Reported
 Title: Not Reported
 Company: ALLSTATE ENVIRONMENTAL SERVICES, INC.
 Address: PO BOX 291
 City,State: GORHAM,ME
 Country: Not Reported
 Zipcode: 04038
 Phone/Ext: /
 Comments: Not Reported

Primary Employee:

Primary Employee: True
 Name: FRANKI B DELANEY
 Primary Employee: False
 Name: PETER M EREMITA

Media Affected:

Medium: Land

MAP FINDINGS

LORRAINE JONASSEN, 859 GRAY ROAD, GORHAM, ME (Continued)

Log:

Spill Void Flag:	False
Spill Office:	Portland
Spill Off Sequence:	130
Spill Year:	2011
Create Date:	03/04/2011
Created By:	EIFDELAN
Modify Date:	03/04/2011
Modify By:	EIFDELAN
Log Spill Type:	Oil Incident
Log Spill Datetime:	Not Reported
Spill Time Unk:	True
Spill Dt Unknown:	True
Log Rep Dt Tm:	02/21/2011
Log Rep Prod Cd:	01
Log Rep Prod:	#1 Fuel Oil - Kerosene
Log Emp Name:	FRANKI B DELANEY
Location:	859 Gray Road.
Log Location Town:	GORHAM
Log Tank Involved:	Above Ground Tank(s) Involved
Notes:	Broken filter.

Material Recovered:

Material Recovered Type:	CS
Material Recovered:	Contaminated Soil
Material Amount:	20.43
Material Units:	tons
Material Amt Qualifier:	ESTIMATE

Spill Point:

Recovery Method:	Vacuum Trucks
Recovery Method:	Excavation

Product:

Product Code:	#1 Fuel Oil - Kerosene
Product Other:	Not Reported
Product Amt:	214
Product Amt Unit:	gals.
Product Amt Qualifier:	ESTIMATE
Primary Product:	True

Attachments:

Description:	Spill Debris.
Attach Type:	Paper Attach
File Name:	Not Reported
File Code:	Not Reported

MAP FINDINGS

LORRAINE JONASSEN, 859 GRAY ROAD, GORHAM, ME (Continued)

File Size: Not Reported

File Modify Date: 03/04/2011

Description: CPRC.

Attach Type: Paper Attach

File Name: Not Reported

File Code: Not Reported

File Size: Not Reported

File Modify Date: 03/04/2011

Description: Expense Tracking

Attach Type: Electronic Form

File Name: Not Reported

File Code: Not Reported

File Size: Not Reported

File Modify Date: 03/04/2011

REAL SCHOOL 55 HIGH ST, WINDHAM, ME,			S105794172
▲ G9	E 1/10 - 1/3	(1351 ft. / 0.256 mi.)	State and tribal leaking storage tank lists
	54 ft. Higher Elevation	172 ft. Above Sea Level	

Worksheet:

LAST: State and tribal leaking storage tank lists

Event:

Spill Number: P-375-2002
Inc Tank Code: A
Inc Tank: Above Ground Tank(s) Involved
Removal Flag: False
UST registered flag: Not Reported
AST inside flag: True
Create Date: 06/04/2002
Create By: EISBERNA
Modify Date: 04/23/2003
Modify By: 04/23/2003
Report Status Code: FR
Report Status: Final Report
Spill Datetime: Not Reported
Spill Date Unknown: True
Spill Time Unknown: True
Number of wells at risk: 0
Number of wells impacted: 0
DTREE completed flag: False
MCD Value: 05250
Further response action: False
Spill Type Code: O

MAP FINDINGS

REAL SCHOOL, 55 HIGH ST, WINDHAM, ME (Continued)

Spill Type:	Oil Incident
Reporter Type Code:	6
Reporter Type:	Contractor/Consultant
Detection Method Code:	L
Detection Method:	Visual Product
Inc Location Code:	PS
Inc Location:	School - Public
Inc Source Code:	TA
Inc Source:	Storage Unit - Aboveground Storage Tank
Spill Cause Code:	18
Spill Cause:	Other - Unknown
Material Disposal Info:	by C N Brown

Change:

Description:	Report Created with Report Status = DR
Date Change:	6/4/2002
Changed By:	EISBERNA

Description:	Report Status change from DRV to DQA
Date Change:	8/26/2002
Changed By:	EIJWOODA

Description:	Report Status change from DR to DRV
Date Change:	8/15/2002
Changed By:	EISBERNA

Description:	Report Status change from DQA to P
Date Change:	9/13/2002
Changed By:	EITGALLA

Description:	Report Status change from P to FR
Date Change:	1/13/2003
Changed By:	EITGALLA

Description:	re-entered disposal information
Date Change:	4/23/2003
Changed By:	eitgalla

Contact:

Contact Type:	Subject/Spiller
Potential RP:	True
Name:	LORING
Title:	SUPERINTENDANT
Company:	WINDHAM SCHOOL DEPARTMENT
Address:	Not Reported
City,State:	,ME
Country:	USA
Zipcode:	Not Reported
Phone/Ext:	/
Comments:	Not Reported

Primary Employee:

MAP FINDINGS

REAL SCHOOL, 55 HIGH ST, WINDHAM, ME (Continued)

Primary Employee: True
Name: SHERYL J BERNARD

File:

Spill Id: P-375-2002
Date Created: 05/07/2003
Created By: EIPLAMBE
Date Modified: 07/16/2009
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 16-JUL-09.
Reconcile Date: 05/07/2003
File Reconciled By: Not Reported

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 375
Spill Year: 2002
Create Date: 06/04/2002
Created By: EISBERNA
Modify Date: 12/18/2002
Modify By: EISBERNA
Log Spill Type: Oil Incident
Log Spill Datetime: Not Reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 05/17/2002
Log Rep Prod Cd: 02
Log Rep Prod: #2 Fuel Oil
Log Emp Name: SHERYL J BERNARD
Location: Real School, 55 High St.
Log Location Town: WINDHAM
Log Tank Involved: Above Ground Tank(s) Involved
Notes: Historical spillage.

Material Recovered:

Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: 5
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Spill Point:

MAP FINDINGS

REAL SCHOOL, 55 HIGH ST, WINDHAM, ME (Continued)

Recovery Method: Sorbents

Product:

Product Code: #2 Fuel Oil
 Product Other: Not Reported
 Product Amt: 5
 Product Amt Unit: gals.
 Product Amt Qualifier: ESTIMATE
 Primary Product: True

BILL ESKILSON 46 HIGH ST, WINDHAM, ME,			S106073210
▲ G10	E 1/10 - 1/3	(1404 ft. / 0.266 mi.)	State and tribal leaking storage tank lists
	57 ft. Higher Elevation	175 ft. Above Sea Level	

Worksheet:

LAST: State and tribal leaking storage tank lists

Event:

Spill Number: P-1053-2002
 Inc Tank Code: A
 Inc Tank: Above Ground Tank(s) Involved
 Removal Flag: False
 UST registered flag: False
 AST inside flag: True
 Create Date: 03/24/2003
 Create By: EINTHOMP
 Modify Date: 09/26/2003
 Modify By: 09/26/2003
 Report Status Code: FR
 Report Status: Final Report
 Spill Datetime: 04/03/2002
 Spill Date Unknown: False
 Spill Time Unknown: False
 Number of wells at risk: 0
 Number of wells impacted: 0
 DTREE completed flag: False
 MCD Value: 05250
 Further response action: False
 Spill Type Code: O
 Spill Type: Oil Incident
 Reporter Type Code: 6
 Reporter Type: Contractor/Consultant
 Detection Method Code: L
 Detection Method: Visual Product
 Inc Location Code: SF

MAP FINDINGS

BILL ESKILSON, 46 HIGH ST, WINDHAM, ME (Continued)

Inc Location:	Residential - Single Family
Inc Source Code:	TA
Inc Source:	Storage Unit - Aboveground Storage Tank
Spill Cause Code:	08
Spill Cause:	Mechanical Failure - Loose Fitting
Material Disposal Info:	sorbents entered into Downeast Energy waste stream.

Change:

Description:	Report Created with Report Status = DR
Date Change:	3/24/2003
Changed By:	EINTHOMP

Description:	Report Status change from DR to DRV
Date Change:	3/24/2003
Changed By:	EINTHOMP

Description:	Report Status change from DRV to DQA
Date Change:	4/28/2003
Changed By:	EIJWOODA

Description:	Report Status change from DQA to FR
Date Change:	9/26/2003
Changed By:	EITGALLA

Contact:

Contact Type:	Subject/Spiller
Potential RP:	True
Name:	BILL ESKILSON
Title:	Not Reported
Company:	Not Reported
Address:	46 HIGH ST
City,State:	WINDHAM,ME
Country:	USA
Zipcode:	04062
Phone/Ext:	/
Comments:	Not Reported

Primary Employee:

Primary Employee:	True
Name:	NATHAN THOMPSON

File:

Spill Id:	P-1053-2002
Date Created:	10/01/2003
Created By:	EIPLAMBE
Date Modified:	08/10/2009
Modified By:	IMAGING
File Num Sheets:	0
Notes:	Report scanned into the imaging system on 10-AUG-09.
Reconcile Date:	10/01/2003

MAP FINDINGS

BILL ESKILSON, 46 HIGH ST, WINDHAM, ME (Continued)

File Reconciled By: Not Reported

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
 Spill Office: Portland
 Spill Off Sequence: 1053
 Spill Year: 2002
 Create Date: 03/24/2003
 Created By: EINTHOMP
 Modify Date: 03/24/2003
 Modify By: EINTHOMP
 Log Spill Type: Oil Incident
 Log Spill Datetime: 04/03/2002
 Spill Time Unk: False
 Spill Dt Unknown: False
 Log Rep Dt Tm: 04/03/2002
 Log Rep Prod Cd: 02
 Log Rep Prod: #2 Fuel Oil
 Log Emp Name: NATHAN THOMPSON
 Location: Not Reported
 Log Location Town: WINDHAM
 Log Tank Involved: Above Ground Tank(s) Involved
 Notes: Not Reported

Material Recovered:

Material Recovered Type: OM
 Material Recovered: Other Material
 Material Amount: .12
 Material Units: gals.
 Material Amt Qualifier: ESTIMATE

Spill Point:

Recovery Method: Sorbents

Product:

Product Code: #2 Fuel Oil
 Product Other: Not Reported
 Product Amt: .12
 Product Amt Unit: gals.
 Product Amt Qualifier: ESTIMATE
 Primary Product: True

Attachments:

Description: DEP Initial Spill Report Form

MAP FINDINGS

BILL ESKILSON, 46 HIGH ST, WINDHAM, ME (Continued)

Attach Type:	Paper Attach
File Name:	Not Reported
File Code:	Not Reported
File Size:	Not Reported
File Modify Date:	03/24/2003

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
ENVIRONMENTAL RECORDS						
Federal NPL site list						
US	NPL	National Priority List	EPA	05/30/2017	06/08/2017	09/15/2017
US	Proposed NPL	Proposed National Priority List Sites	EPA	05/30/2017	06/09/2017	09/15/2017
US	NPL LIENS	Federal Superfund Liens	EPA	10/15/1991	02/02/1994	03/30/1994
Federal CERCLIS list						
US	SEMS	Superfund Enterprise Management System	EPA	07/11/2017	07/21/2017	10/06/2017
Federal RCRA CORRACTS facilities list						
US	CORRACTS	Corrective Action Report	EPA	09/13/2017	09/26/2017	10/06/2017
Federal RCRA TSD facilities list						
US	RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	09/13/2017	09/26/2017	10/06/2017
Federal RCRA generators list						
US	RCRA-LQG	RCRA - Large Quantity Generators	Environmental Protection Agency	09/13/2017	09/26/2017	10/06/2017
US	RCRA-SQG	RCRA - Small Quantity Generators	Environmental Protection Agency	09/13/2017	09/26/2017	10/06/2017
US	RCRA-CESQG	RCRA - Conditionally Exempt Small Quantity Generators	Environmental Protection Agency	09/13/2017	09/26/2017	10/06/2017
Federal institutional controls / engineering controls registries						
US	LUCIS	Land Use Control Information System	Department of the Navy	05/22/2017	06/13/2017	09/15/2017
US	US ENG CONTROLS	Engineering Controls Sites List	Environmental Protection Agency	08/10/2017	08/30/2017	10/13/2017
US	US INST CONTROL	Sites with Institutional Controls	Environmental Protection Agency	08/10/2017	08/30/2017	10/13/2017
Federal ERNS list						
US	ERNS	Emergency Response Notification System	National Response Center, United States Coast	09/18/2017	09/21/2017	10/13/2017
State and tribal - equivalent CERCLIS						
ME	SHWS	Remediation Sites List	Department of Environmental Protection	10/16/2017	10/17/2017	11/15/2017
State and tribal landfill / solid waste disposal						
ME	SWF/LF	Solid Waste Facility List	Department of Environmental Protection	11/15/2017	11/17/2017	11/17/2017
ME	LCP	Municipal Landfill Closure Database	Department of Environmental Protection	11/14/2011	11/15/2011	11/30/2011
State and tribal leaking storage tank lists						
ME	LAST	HOSS Database	Department of Environmental Protection	07/29/2017	08/03/2017	08/24/2017
ME	LUST	Hazardous Material and Oil Spill System Database (H.O.S.S.)	Department of Environmental Protection	07/29/2017	08/03/2017	08/24/2017
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	04/26/2017	07/27/2017	10/13/2017
US	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	04/14/2017	07/27/2017	10/06/2017
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	04/25/2017	11/07/2017	12/08/2017
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	04/13/2017	07/27/2017	10/13/2017
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land	EPA Region 8	05/01/2017	07/27/2017	10/13/2017
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land	EPA Region 7	04/14/2017	07/27/2017	10/06/2017
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land	EPA Region 6	04/24/2017	07/27/2017	10/06/2017

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl Date	Active Date
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	10/14/2016	01/27/2017	05/05/2017
State and tribal registered storage tank lists						
ME	UST	Underground Storage Tank Database	Department of Environmental Protection	08/07/2017	08/17/2017	10/03/2017
ME	AST	Aboveground Storage Tanks	Maine Emergency Management Agency	12/31/2016	09/27/2017	10/03/2017
ME	AST 2	Registered Petroleum Tanks Database	Department of Environmental Protection	10/02/2017	10/05/2017	11/14/2017
US	INDIAN UST R1	Underground Storage Tanks on Indian Land	EPA, Region 1	04/14/2017	07/27/2017	10/06/2017
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	04/13/2017	07/27/2017	10/13/2017
US	INDIAN UST R10	Underground Storage Tanks on Indian Land	EPA Region 10	04/25/2017	07/27/2017	10/13/2017
US	INDIAN UST R8	Underground Storage Tanks on Indian Land	EPA Region 8	05/01/2017	07/27/2017	10/13/2017
US	INDIAN UST R7	Underground Storage Tanks on Indian Land	EPA Region 7	05/02/2017	07/27/2017	10/06/2017
US	INDIAN UST R6	Underground Storage Tanks on Indian Land	EPA Region 6	04/24/2017	07/27/2017	12/08/2017
US	INDIAN UST R5	Underground Storage Tanks on Indian Land	EPA Region 5	04/26/2017	07/27/2017	10/06/2017
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	10/14/2016	01/27/2017	05/05/2017
US	FEMA UST	Underground Storage Tank Listing	FEMA	05/15/2017	05/30/2017	10/13/2017
State and tribal institutional control / engineering control registries						
ME	INST CONTROL	Remediation Sites List	Department of Environmental Protection	07/18/2017	07/19/2017	08/23/2017
State and tribal voluntary cleanup sites						
ME	VCP	Remediation Sites List	Department of Environmental Protection	10/16/2017	10/17/2017	11/15/2017
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	07/27/2015	09/29/2015	02/18/2016
US	INDIAN VCP R7	Voluntary Cleanup Priority Listing	EPA, Region 7	03/20/2008	04/22/2008	05/19/2008
State and tribal Brownfields sites						
ME	BROWNFIELDS	Remediation Sites List	Department of Environmental Protection	10/16/2017	10/17/2017	11/15/2017
Other Records						
US	CONSENT	Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	06/30/2017	08/03/2017	10/20/2017
US	ROD	Records Of Decision	EPA	09/27/2017	10/12/2017	10/20/2017
US	LIENS 2	CERCLA Lien Information	Environmental Protection Agency	07/11/2017	07/26/2017	10/13/2017
ME	DEL HWS	Sites Removed from the Uncontrolled Sites List	Department of Environmental Protection	10/16/2017	10/17/2017	11/15/2017
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009
ME	SWRCY	Recycling Facilities	Department of Environmental Protection	12/13/2011	12/15/2011	01/23/2012
US	LEAD SMELTER 2	Lead Smelter Sites	American Journal of Public Health	04/05/2001	10/27/2010	12/02/2010
US	LEAD SMELTER 1	Lead Smelter Sites	Environmental Protection Agency	05/30/2017	06/09/2017	09/15/2017
US	2020 COR ACTION	2020 Corrective Action Program List	Environmental Protection Agency	04/22/2013	03/03/2015	03/09/2015
US	US HIST CDL	National Clandestine Laboratory Register	Drug Enforcement Administration	07/13/2017	09/06/2017	10/06/2017
US	FUSRAP	Formerly Utilized Sites Remedial Action Program	Department of Energy	12/23/2016	12/27/2016	02/17/2017
US	EPA WATCH LIST	EPA WATCH LIST	Environmental Protection Agency	08/30/2013	03/21/2014	06/17/2014
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	10/17/2017	11/01/2017	12/08/2017
US	US AIRS MINOR	Air Facility System Data	EPA	10/12/2016	10/26/2016	02/03/2017
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (EPA	10/12/2016	10/26/2016	02/03/2017
US	PCB TRANSFORMER	PCB Transformer Registration Database	Environmental Protection Agency	02/01/2011	10/19/2011	01/10/2012
US	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	01/01/2017	02/03/2017	04/07/2017
US	COAL ASH EPA	Coal Combustion Residues Surface Impoundments List	Environmental Protection Agency	07/01/2014	09/10/2014	10/20/2014
US	COAL ASH DOE	Steam-Electric Plant Operation Data	Department of Energy	12/31/2005	08/07/2009	10/22/2009

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	Delisted NPL	National Priority List Deletions	EPA	05/30/2017	06/09/2017	09/15/2017
US	SEMS-ARCHIVE	Superfund Enterprise Management System Archive	EPA	07/11/2017	07/28/2017	10/06/2017
US	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	09/13/2017	09/26/2017	10/06/2017
US	HMIRS	Hazardous Materials Information Reporting System	U.S. Department of Transportation	09/21/2017	09/21/2017	10/13/2017
US	DOT OPS	Incident and Accident Data	Department of Transportation, Office of Pipeli	07/31/2012	08/07/2012	09/18/2012
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	07/13/2017	09/06/2017	10/06/2017
US	US BROWNFIELDS	A Listing of Brownfields Sites	Environmental Protection Agency	08/21/2017	09/20/2017	12/08/2017
US	DOD	Department of Defense Sites	USGS	12/31/2005	11/10/2006	01/11/2007
US	FEDLAND	Federal and Indian Lands	U.S. Geological Survey	12/31/2005	02/06/2006	01/11/2007
US	FUDS	Formerly Used Defense Sites	U.S. Army Corps of Engineers	01/31/2015	07/08/2015	10/13/2015
US	UMTRA	Uranium Mill Tailings Sites	Department of Energy	06/23/2017	10/11/2017	11/03/2017
US	ODI	Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	07/31/2017	08/30/2017	10/13/2017
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	12/05/2005	02/29/2008	04/18/2008
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011
US	PRP	Potentially Responsible Parties	EPA	10/25/2013	10/17/2014	10/20/2014
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2014	11/24/2015	04/05/2016
US	TSCA	Toxic Substances Control Act	EPA	12/31/2012	01/15/2015	01/29/2015
US	FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA/Office of Prevention, Pesticides and Toxi	04/09/2009	04/16/2009	05/11/2009
US	FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA	04/09/2009	04/16/2009	05/11/2009
US	HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HIST FTTS INSP	FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	SSTS	Section 7 Tracking Systems	EPA	12/31/2009	12/10/2010	02/25/2011
US	ICIS	Integrated Compliance Information System	Environmental Protection Agency	11/18/2016	11/23/2016	02/10/2017
US	PADS	PCB Activity Database System	EPA	06/01/2017	06/09/2017	10/13/2017
US	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	08/30/2016	09/08/2016	10/21/2016
US	RADINFO	Radiation Information Database	Environmental Protection Agency	10/02/2017	10/05/2017	10/13/2017
US	FINDS	Facility Index System/Facility Registry System	EPA	07/23/2017	09/06/2017	09/15/2017
US	RAATS	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
US	RMP	Risk Management Plans	Environmental Protection Agency	11/02/2017	11/17/2017	12/08/2017
US	BRS	Biennial Reporting System	EPA/NTIS	12/31/2015	02/22/2017	09/28/2017
US	PWS	Public Water System Data	EPA	12/17/2013	01/09/2014	10/15/2014
US	INDIAN RESERV	Indian Reservations	USGS	12/31/2014	07/14/2015	01/10/2017
US	INDIAN ODI	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008
ME	AIRS	Emissions Inventory Data	Department of Environmental Protection	06/20/2017	09/13/2017	11/14/2017
ME	ALLSITES	Remediation Sites List	Department of Environmental Protection	10/16/2017	10/17/2017	11/15/2017
ME	DRYCLEANERS	Drycleaner Facilities	Department of Environmental Protection	12/31/2015	03/07/2017	09/27/2017
ME	LIENS	Environmental Liens Information Listing	Department of Environmental Protection	08/04/2017	08/08/2017	08/24/2017
ME	NPDES	Wastewater Facilities Listing	Department of Environmental Protection	06/27/2017	06/29/2017	10/06/2017
ME	SPILLS	Hazardous Material and Oil Spill System Database	Department of Environmental Protection	07/29/2017	08/03/2017	08/24/2017
ME	SPILLS 80	SPILLS80 data from FirstSearch	FirstSearch	06/07/2001	01/03/2013	03/06/2013
ME	SPILLS 90	SPILLS90 data from FirstSearch	FirstSearch	11/05/2012	01/03/2013	01/25/2013
ME	TIER 2	Tier 2 Information Listing	Maine Emergency Management Agency	12/31/2016	09/27/2017	10/03/2017
ME	UIC	Underground Injection Control	Department of Environmental Protection	11/13/2017	11/14/2017	11/17/2017
US	IHS OPEN DUMPS	Open Dumps on Indian Land	Department of Health & Human Services, Indian	04/01/2014	08/06/2014	01/29/2015
US	ABANDONED MINES	Abandoned Mines	Department of Interior	09/25/2017	09/26/2017	10/20/2017
US	UXO	Unexploded Ordnance Sites	Department of Defense	10/25/2016	06/02/2017	10/13/2017

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	DOCKET HWC	Hazardous Waste Compliance Docket Listing	Environmental Protection Agency	02/13/2017	02/15/2017	11/03/2017
US	ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	09/02/2017	09/06/2017	10/20/2017
US	FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	08/17/2017	08/17/2017	09/15/2017

HISTORICAL USE RECORDS

US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EDR Hist Auto	EDR Exclusive Historical Auto Stations	EDR, Inc.			
US	EDR Hist Cleaner	EDR Exclusive Historical Cleaners	EDR, Inc.			
ME	RGA HWS	Recovered Government Archive State Hazardous Waste Facilitie	Department of Environmental Protection		07/01/2013	01/08/2014
ME	RGA LF	Recovered Government Archive Solid Waste Facilities List	Department of Environmental Protection		07/01/2013	01/17/2014
ME	RGA LUST	Recovered Government Archive Leaking Underground Storage Tan	Department of Environmental Protection		07/01/2013	01/10/2014

STREET AND ADDRESS INFORMATION

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Appendix G:

Qualifications

Education

B.A. Environmental Science and Policy, University of Southern Maine (1997)

Registrations

Maine Certified Geologist (544)

New Hampshire Professional Geologist (889)

Training

OSHA 40-hour training

PSMJ Resources, Inc. Project Manager Bootcamp

First Aid and CPR Trained

Innov-X Systems X-Ray Fluorescence Spectrum Analyzer

Experience Summary

As the President of Beacon, I complete due diligence work including Phase I ESAs, Phase II ESAs, Remedial Oversight; Develop Health and Safety Plans for Contractors; and provide Environmental Compliance services for industrial clients.

John Cressey is a Maine Certified Geologist with over 18 years of experience in the environmental consulting and hazardous waste fields including three years as a direct-service contractor. John has managed all aspects of Brownfields Assessments from Phase I ESAs to Feasibility Studies. Over the years John has managed projects for private and public sector clients, including large-scale hazardous waste removals, pump and treat systems, spill clean-ups and overseeing environmental sampling. John is experienced in environmental investigations, field sampling events, and report preparation in support of investigations and remedial operations for state and industrial clients. Technical documents that John produces include but are not limited to: ASTM Phase I Environmental Site Assessments, Phase II Environmental Site Assessments, Quality Assurance Project Plans (QAPPs) for submittal to EPA and Maine Department of Environmental Protection (MEDEP), and dozens of Voluntary Response Action Program (VRAP) applications and agreements with MEDEP.

Project Experience

Municipal Client – Completed lead wipe sampling and indoor air sampling in conjunction with an indoor firing range. Developing Bid Specification documents for contractors to bid on the abatement of the range and other portions of the building.

Irving Tannery Annex Parcels 1 & 2– Hartland, Maine - Completed a Phase I ESA, Phase I ESA Update, and chemical removal on behalf of the Town to prepare for two Brownfields Remediation Revolving Loans on parcels divided from the main property. The Brownfields RLFs were used to abate asbestos and universal waste from the buildings and to remove a 20,000-gallon UST and over 350 tons of petroleum-impacted soil.

Maine Energy PCB and Dioxin Remediation - Biddeford, Maine As Project Manager for the remediation of dioxin and PCB-impacted soils on the former waste to energy facility, John developed site specific remediation specifications, remediation work plans for bidding, and

oversaw the remediation oversight. John worked with the USEPA Toxic Substance and Control Act (TSCA) staff to develop an acceptable risk-based PCB remediation work plan. Over 2,000 tons of PCB impacted soil was removed and a protective cap placed on the property in preparation of the development of the Site into a public park.

American Tissue Mill - Augusta, Maine As Project Manager, John oversaw the demolition of 600,000 square feet of buildings and Phase II ESA activities on an 18-acre former paper mill site on the Kennebec River. John developed the bid specification manual on behalf of the City of Augusta and assisted the City in obtaining a \$350,000 USEPA grant to perform a Phase II ESA on the property.

MEDEP Vapor Intrusion Study - Augusta & Livermore Falls, Maine As Project Manager John worked to complete the project scope and the investigations for the Cumberland Farms gasoline stations in Augusta and Livermore Falls, Maine. This included soil borings, monitoring well installations, and soil vapor collection of source, utility, and sub-slab locations.

MEDEP Brownfields Program - Statewide John acted as Project Manager for three \$500,000 contracts with the MEDEP. Over the course of the contracts; Phase I ESAs, Phase II ESAs, and Feasibility Studies across the state from Eliot to Fort Kent were performed.

Keddy Mill - Town of Windham, Maine As Project Manager, John completed a Phase I ESA for a former steel mill under the Town of Windham's City-Wide USEPA Brownfields Assessment Grant. Based upon the results of the Phase I ESA, sampling was completed for suspected PCB impacts on the property. These results led to two additional sampling rounds including coordination with the USEPA's mobile laboratory to assist in delineation of PCB impacts. The USEPA listed the property as a Superfund Site in 2015.

City of Lewiston Brownfields Project - Lewiston, Maine As Project Manager, John worked on two separate USEPA administered Hazardous Materials Assessment Brownfields grants involving focused Phase I, Phase II, and Feasibility Studies. Over the course of four years, 20 Phase I ESAs, nine Phase II ESAs, and ten QAPPs were completed.

Dockside Sports - Rangeley, Maine John acted as Project Manager for an MDEP petroleum cleanup at a former gas station on Rangeley Lake. Work on the Site involved the removal of three underground storage tanks (USTs) and the removal of approximately 4,000-cubic yards of impacted soil as well as the removal and disposal of approximately 60,000-gallons of petroleum-impacted groundwater.

Affiliations

Maine Geological Society

Maine Real Estate & Development Association (MEREDA)

Speaking

Presented at an Alpha Analytical Laboratory forum February 2, 2017 in Portland: *How the new MEDEP VI guidance will change how investigations are performed.*

Presented at the Maine Groundwater Conference March 16, 2011 in Augusta: *Bio-pile siting, construction, operation, maintenance, and application on petroleum contaminated sites. Rangeley and Gardiner, Maine bio-pile examples.*

Appendix H:

Additional Documentation



PHASE I ESA USER QUESTIONNAIRE

Property Identification: FORMER SO. WINDHAM FIRE STATION

Property Address: 8 MAIN ST., WINDHAM

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the user must provide the following information (if available) to the environmental professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete. Please add additional pages as necessary to complete the questionnaire.

(1) Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25). Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law?

NO

(2) Activity and land use limitations that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26). Are you aware of any activity and use limitations (AULs), such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?

NO

(3) Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28). As the user of this ESA do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

YES, THROUGH THE CURRENT AND/OR FORMER FIRE-RESCUE CHIEF AND BLDG/GROUNDS MAINTENANCE SUPERVISOR

(4) Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29). Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?

NA

P.O. BOX 2154, WINDHAM, MAINE 04062

(207) 376-5001

www.beaconmaine.com

(5) Commonly known or reasonably ascertainable information about the property (40 CFR 312.30).

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

(a) Do you know the past uses of the property?

YES - FIRE STATION

(b) Do you know of specific chemicals that are present or once were present at the property?

YES - THROUGH FIRE RESCUE DEPT. AND/OR BLDG/GROUNDS MAINTENANCE

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

NO

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

NO

(6) The degree of obviousness of the presence of likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31). As the user of this ESA, based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of contamination at the property?

NO

Completed by (User):



Signature

ANTHONY T. PLANTE

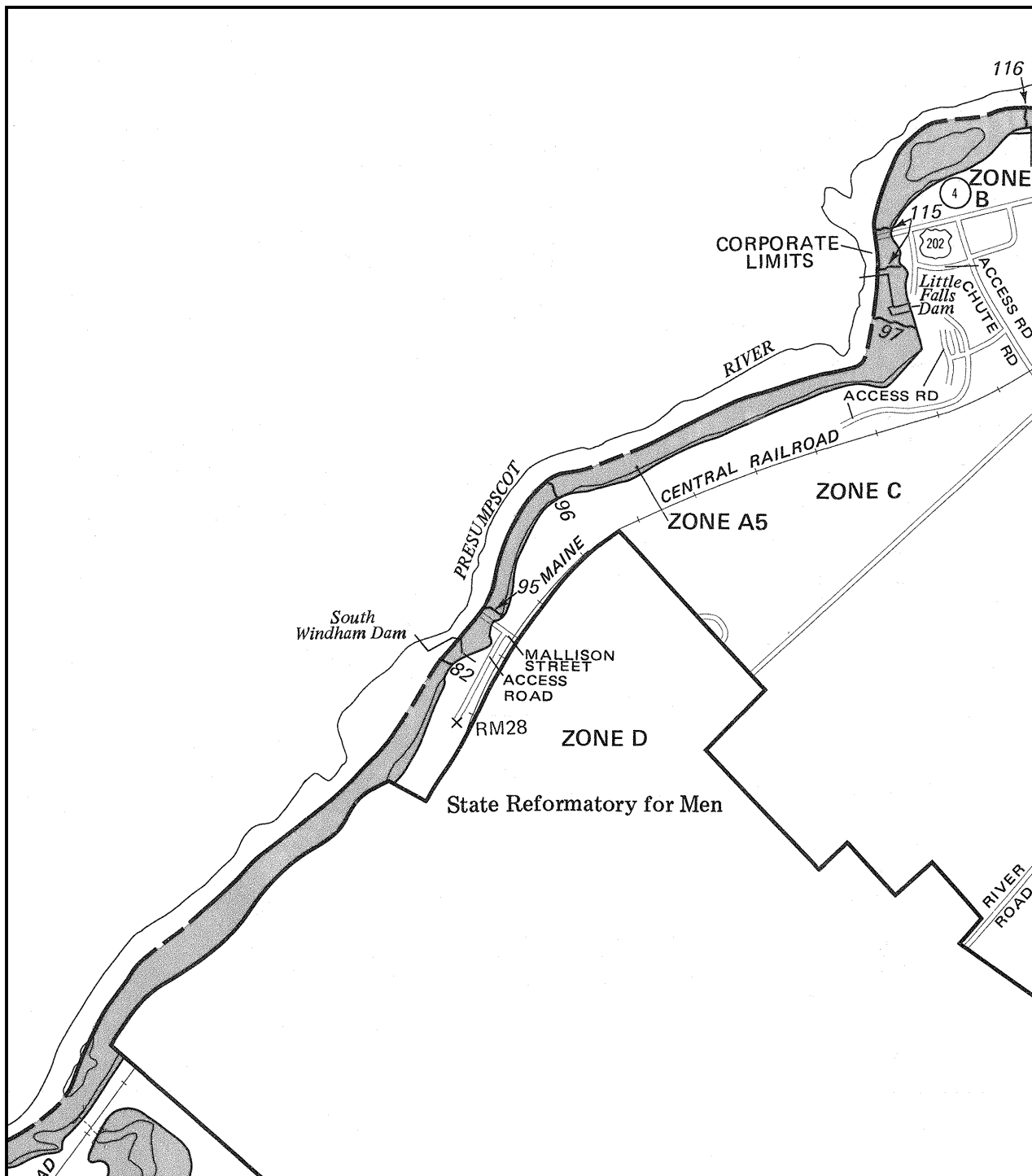
Name

TOWN MANAGER

Title

11.7.2017

Date



COMMUNITY PANEL NUMBER

230189 0025 B

EFFECTIVE DATE:

SEPTEMBER 2, 1981

KEY TO MAP

500-Year Flood Boundary	→
100-Year Flood Boundary	→
Zone Designations*	→
100-Year Flood Boundary	→
500-Year Flood Boundary	→
Base Flood Elevation Line With Elevation In Feet**	→ 573
Base Flood Elevation In Feet Where Uniform Within Zone**	(EL 987)
Elevation Reference Mark	RM7 X
River Mile	• M1.5

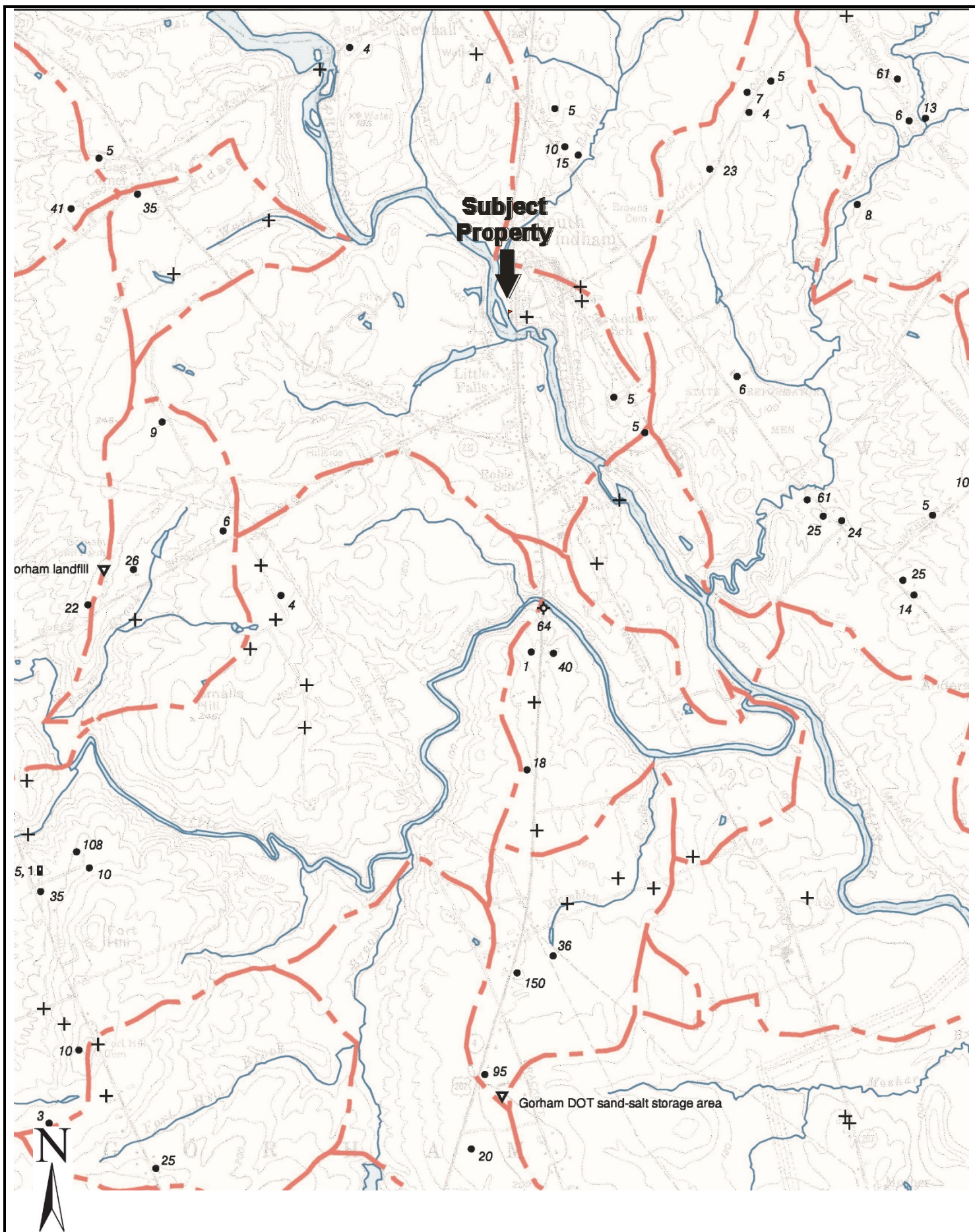
**Referenced to the National Geodetic Vertical Datum of 1929

*EXPLANATION OF ZONE DESIGNATIONS

ZONE	EXPLANATION
A	Areas of 100-year flood; base flood elevations and flood hazard factors not determined.
A0	Areas of 100-year shallow flooding where depths are between one (1) and three (3) feet; average depths of inundation are shown, but no flood hazard factors are determined.
AH	Areas of 100-year shallow flooding where depths are between one (1) and three (3) feet; base flood elevations are shown, but no flood hazard factors are determined.
A1-A30	Areas of 100-year flood; base flood elevations and flood hazard factors determined.
A99	Areas of 100-year flood to be protected by flood protection system under construction; base flood elevations and flood hazard factors not determined.
B	Areas between limits of the 100-year flood and 500-year flood; or certain areas subject to 100-year flooding with average depths less than one (1) foot or where the contributing drainage area is less than one square mile; or areas protected by levees from the base flood. (Medium shading)
C	Areas of minimal flooding. (No shading)
D	Areas of undetermined, but possible, flood hazards.
V	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors not determined.
V1-V30	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors determined.

NOTES TO USER

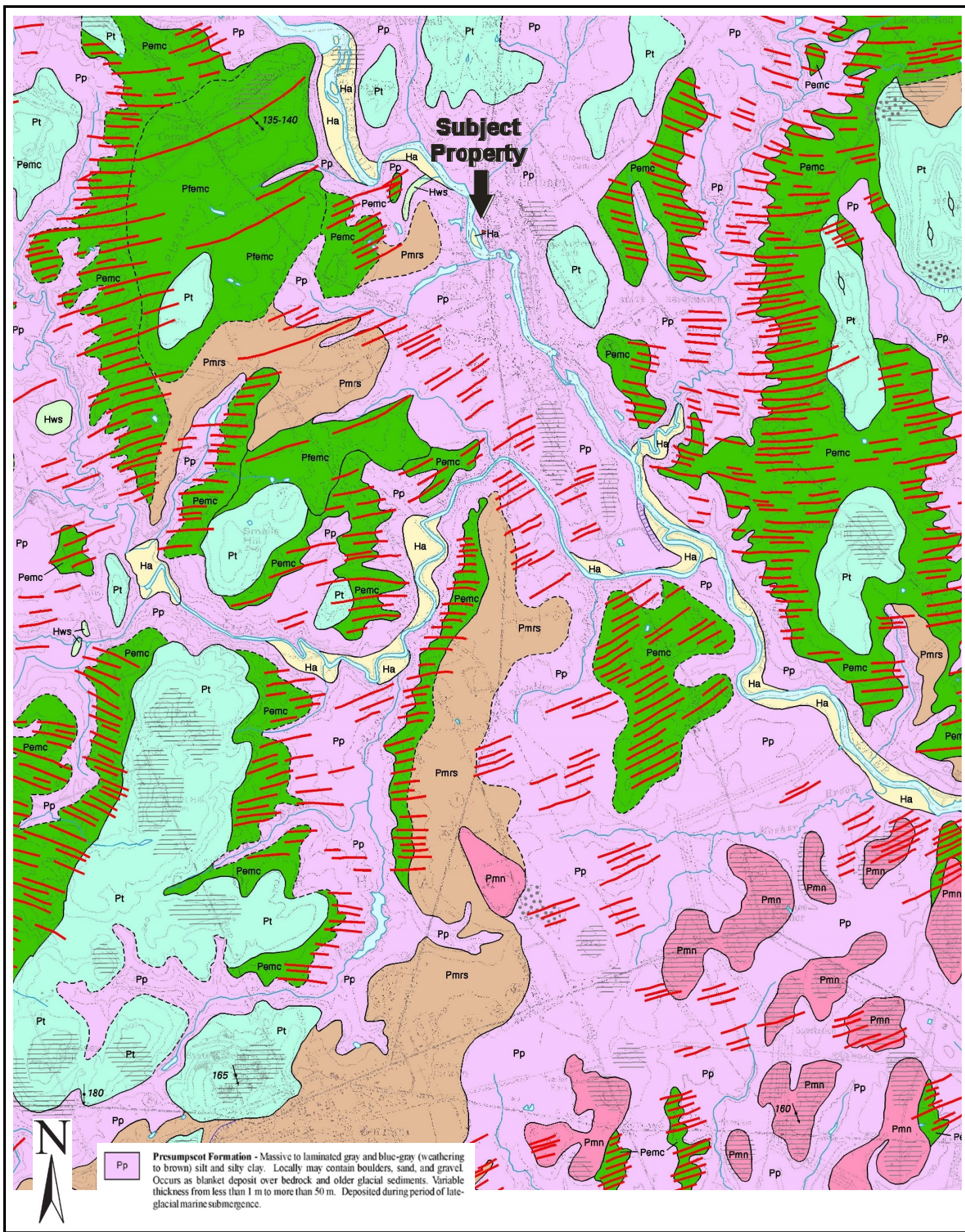
This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at www.msc.fema.gov



**SIGNIFICANT SAND & GRAVEL
AQUIFER MAP**
Project No. BE-076

Drawing Not To Scale

BEACON
Environmental Consultants, LLC

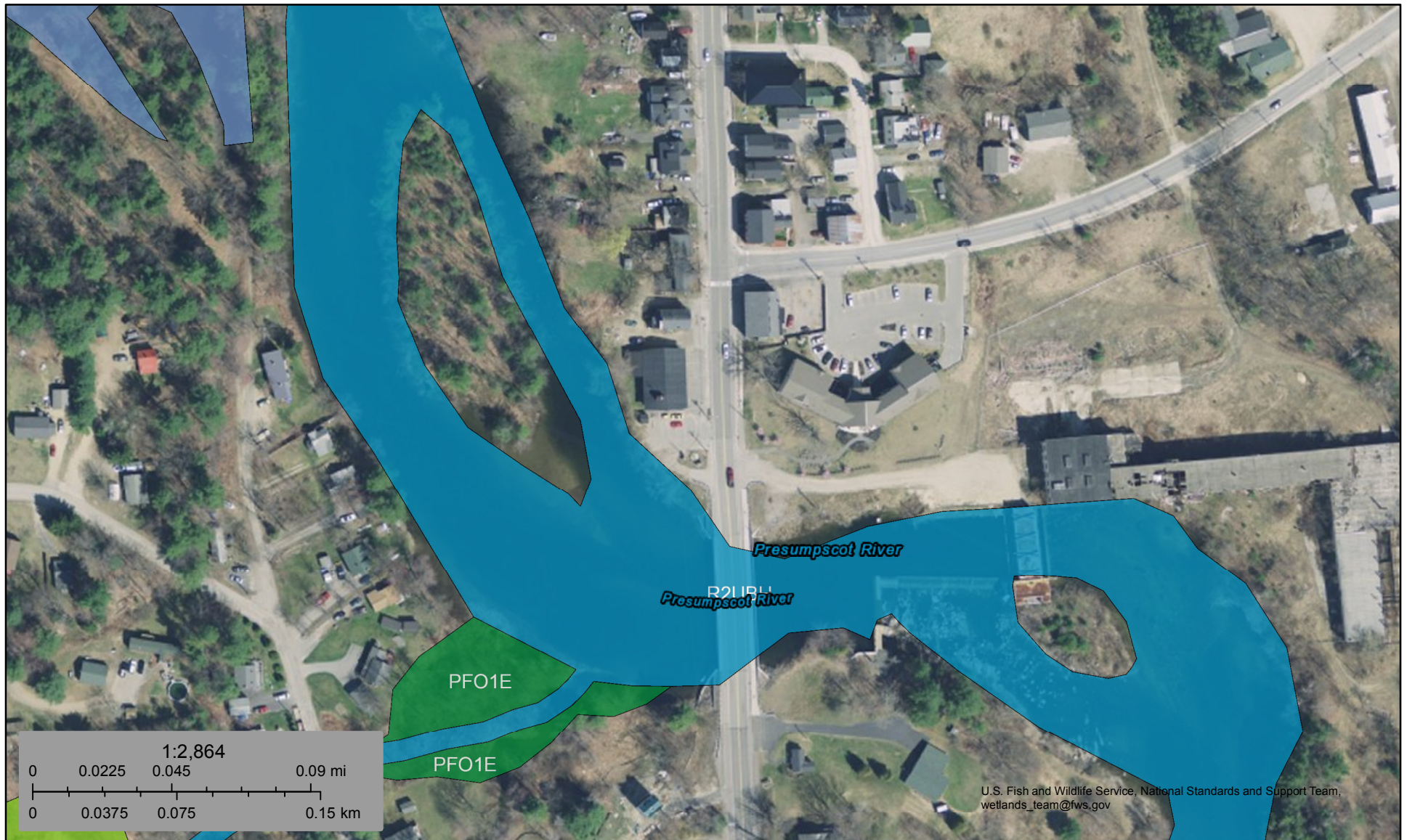




U.S. Fish and Wildlife Service

National Wetlands Inventory

South Windham Fire Department



December 17, 2017

Wetlands

	Estuarine and Marine Deepwater		Freshwater Emergent Wetland		Lake
	Estuarine and Marine Wetland		Freshwater Forested/Shrub Wetland		Other
			Freshwater Pond		Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.