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Commercial Building Inspector
National Property Inspections



PHASE I ENVIRONMENTAL SITE ASSESSMENT



**ABINGTON GROUP
195 WEST ROAD
PORTSMOUTH, NH 03801**

Prepared For:			
Ken Anderson 195 West Road Portsmouth, NH 03801			
Project Number:	986	Report Date:	April 3, 2014

National Property Inspections®

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New Hampshire Home Inspector
&
Commercial Building Inspector
National Property Inspections



Thursday, April 03, 2014

Ken Anderson
Riverside and Pickering Marine Contractors
195 West Road
Portsmouth, NH 03801

RE: Phase I Environmental Site Assessment
Abington Group
195 West Road
Portsmouth, NH 03801
Project Number: 986

Dear Mr. Anderson:

National Property Inspections®, is pleased to provide the results of the Phase I Environmental Site Assessment of the above referenced property. This assessment was performed in accordance with the scope and limitations of ASTM Practice E 1527-05, E 1527-13, and E 2600-10.

This report and its contents are intended for the exclusive use of the entities named on the front cover and their affiliates. No other party shall have any right to rely on, use, or distribute any service provided by National Property Inspections®, without prior written consent.

We appreciate the opportunity to provide environmental services. If you have any questions concerning this report, or require further assistance, please contact our office at 603-689-8701.

Very Truly Yours,
National Property Inspections®

Inspector Name: Steve Mangekian

Reviewer: Joseph M. Lyons, EP

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Accompanying Disk - Full Regulatory Database Report(s)

1.0 EXECUTIVE SUMMARY

At the request of Riverside and Pickering Marine Contractors - Ken Anderson, National Property Inspections®, (hereinafter "we", "us", and "our") performed a Phase I Environmental Site Assessment (ESA) of the Property located at 195 West Road, Portsmouth, NH 03801 (the Property). This assessment has been conducted utilizing generally accepted Phase I ESA industry standards in accordance with the ASTM Standard Practice E 1527-05, E 1527-13, and E 2600-10 for Phase I Environmental Site Assessments.

1.1 Property Summary Table

The following table is a summary of the pertinent details related to the project:

PROJECT SUMMARY TABLE						
Name of Client:		Riverside and Pickering Marine Contractors				
Client Contact:		Ken Anderson				
Client Project No.:		986				
Description of Project:		Phase I Environmental Site Assessment				
Property Name:		Abington Group				
Property Address:		195 West Road				
City:	Portsmouth	County:	Rockingham	State:	New Hampshire	
Tax Map Designation:		Track:	107200	Block:	3002	
Property Area:			2.21 acres			
Approximate Building Area:			29,714-ft²			
Property Usage:			Warehouse			
Year Built:			Circa 1987			
Property Owner:			Mike J. Carr			
Zoning Information:			Industrial - 402			
Assessor:			Steve Mangekian			
Accompanied/Escorted By:			Mike Carr			
Property Contact & Phone Number:				Ken Anderson	207-451-3095	
Assessment Date:			March 26, 2014			
Weather Conditions:			28° F - Sunny			

1.2 Summary of Findings Table

The following table summarizes the individual sections of this assessment. This table, alone, is a quick reference and does not constitute the complete assessment. The report must be reviewed in its entirety.

FINDINGS SUMMARY						
ASSESSMENT SECTION	ACCEPTABLE	IDENTIFIED FINDINGS – NOT A REC	REC	FURTHER ACTION	EST. COST BUDGET	REF. SECTION(S)
Historical Review	X					5.0
Regulatory Review		X		NFA		7.0 7.1
Site Use	X					3.3 6.2
Hazardous Materials	X					6.3
USTs	N/A					6.6
ASTs	N/A					6.6
PCBs	X					6.7 6.8
Waste / Discharges	X					6.4 6.5 6.8
Vapor Encroachment	X					7.3
Surrounding Area	X					3.6 3.7 7.2
ASTM NON-SCOPE FINDINGS SUMMARY						
ACM	X					8.1
Lead Paint	X					8.2
Lead in Drinking Water	X					8.3
Radon		X		Testing	\$100 - \$150	8.4
Mold	X					8.5
Indoor Air Quality	X					8.6
Endangered Species	N/A					8.7

NFA = No Further Action

1.3 Conclusions

We have successfully performed a Phase I Environmental Site Assessment in accordance with the scope and limitations of ASTM Practice E 1527-05, E 1527-13, and E 2600-10 of the Property as described in Section 2 of this report. Any additions to, exceptions to, or deletions from this practice are also described in Section 2 of this report. This assessment has revealed no evidence of *recognized environmental conditions* (RECs) in connection with the Property, except for the following:

- The **Property**, was listed on a database of the Resource Conservation and Recovery Act (RCRA) NonGen / NLR of hazardous materials since October, 2005 for used oil. The listing details indicate there have been **no violations**.
- The “Randall Press Inc.” and “Wastech International” sites both located at 210 West Road, Portsmouth, NH, a higher elevation property, and approximately 115 feet to the west of the Property, was listed on a database of the Resource Conservation and Recovery Act (RCRA) Recovery Act (RCRA) NonGen / NLR of hazardous materials since 2001 and 2005, respectively. The listing details indicate there have been no violations.

We have also performed cursory evaluations for ASTM “Non-Scope” items, such as asbestos-containing materials, lead-based paint, lead in drinking water, radon, mold and Indoor Air Quality. It is emphasized these limited screenings do not constitute a comprehensive survey of the premises and are meant only to provide a cursory evaluation regarding the overall prevalence of suspect items at the Property. Further evaluation of the items below to confirm their presence would require sampling by a qualified and/or licensed professional.

- Due to the original date of construction, there could be the potential for asbestos-containing materials (ACM) at the Property.
- Considering the date of construction, lead-based paint (LBP) should not be present at the Property.
- Considering the date of construction and/or materials used, lead (Pb) in drinking water should not be present at the Property.
- Due to the location of the Property, there could be the potential for Radon (Rn). The EPA has identified the area as a Zone 2 level of risk. Elevated levels of Radon can be found more prevalent in Zone 1 and Zone 2 counties.
- During the assessment, our assessor conducted a cursory screening for indications of excessive or amplified mold growth, or for conditions favorable for mold growth. We did not observe any notable areas of visible mold growth in the accessed areas.
- During the assessment, our assessor conducted a cursory screening for indications may cause poor Indoor Air Quality (IAQ). We did not observe any notable areas which may influence poor IAQ in the accessed areas.
- Following the guidance of the Endangered Species Act (ESA), in which the government protects endangered and threatened plants and animals (listed species) and their habitats, we were not able to identify or acquire any readily accessible documentation which would restrict the use of the Property.

1.4 Recommendations

At the time of this report there are not recognized environmental contaminations and/or violations that would deem further action.

However, there are known ASTM Non-Scope environmental contaminations and/or violations that may deem further action:

- ACM - Prior to any renovations or alterations of the Property, sampling of any suspect ACM should be conducted. If ACM is identified, the owner is required to comply with all regulations regarding these materials, including appropriate notifications.
- Rn - Due to the location of the Property, there could be the potential for Radon (Rn). Elevated levels of Radon can be found more prevalent in Zone 1 and Zone 2 counties. Compliance with all applicable rules and regulations pertaining to Radon testing or remediation is recommended.

2.0 PURPOSE AND LIMITATIONS

2.1 Purpose and Scope

This assessment was conducted utilizing generally accepted Phase I ESA industry standards in accordance with the ASTM Standard Practice; E 1527-05 *Phase I Environmental Site Assessment Process*, E 1527-13 *Phase I Environmental Site Assessment Process* (update 11/2013), and E 2600-10 *Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions*. The ASTM describes these methodologies as representing good commercial and customary practice for conducting an Environmental Site Assessment of a property for the purpose of identifying recognized environmental conditions (RECs), historically recognized environmental conditions (HRECs), controlled recognized environmental conditions (CRECs), and potential vapor encroachment screening (VES).

The term *recognized environmental conditions (RECs)* is defined by the ASTM as the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, ground water or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis* are not RECs.

A *historical recognized environmental condition (HREC)* as defined by ASTM E1527-13 is “a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted residential use criteria established by a regulatory authority, without subjecting the property to any required controls (e.g., property use restrictions, AULs, institutional controls, or engineering controls).” HRECs are not RECs, though they have been in the past. HRECs are *de minimis* conditions, and, therefore, are not classified as RECs. For example, many HRECs will be historical auto service centers where the hazardous waste has either been cleared by a regulatory authority or naturally depleted over time to a *de minimis* condition.

A *controlled recognized environmental condition (CREC)* is defined by ASTM E1527-13 as “a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (e.g., as evidenced by the issuance of a NFA letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (e.g., property use restrictions, AULs, institutional controls, or engineering controls).” For example, lead-contaminated aquifers that are filtered before becoming available for human consumption.

ASTM E2600-10 defines a *vapor encroachment screening (VES)* as the “presence or likely presence of chemicals of concern (COC) vapors in the subsurface of the target property (TP)

caused by the release of vapors from contaminated soil or groundwater either on or near the TP.” For example, an industrial factory may have plumes that feed hazardous chemicals into the atmosphere. Properties close to this factory may be at risk for chemicals in the vapor to contaminate their soil or aquifer, or the vapors themselves could leak into the building.

The chief components of this assessment are described as follows:

- Review and discussion of current Property conditions regarding the presence or absence of hazardous chemicals/petroleum products; generation, treatment, storage or disposal of hazardous, regulated or medical wastes; electrical equipment that utilizes oils which potentially contain PCBs; and bulk storage tanks (above or below ground).
- Review and discussion of the usage of adjacent and nearby properties to identify the potential for contamination (if present and/or suspected) to migrate onto the Property.
- Summary of physical characteristics of the Property through a review of available topographic, geologic and groundwater data.
- Research of the historic uses of the Property and adjoining properties through a review of reasonably ascertainable standard sources, such as fire insurance maps (Sanborn), city directories, aerial photographs, prior reports, topographic maps, and interviews.
- A regulatory review of federal and state environmental databases, and other local environmental records, within specific search distances defined by the ASTM.

A cursory evaluation for the following “Non-ASTM” concerns, such as the following:

- ◆ Suspect Asbestos-Containing Materials (ACM)
- ◆ Lead-Based Paint (LBP)
- ◆ Lead in Drinking Water (Pb)
- ◆ US EPA Designated Radon Potential (RN)
- ◆ Mold
- ◆ Indoor Air Quality (IAQ)

These methodologies are described as representing good commercial and customary practice for conducting an Environmental Site Assessment of a property for the purpose of identifying recognized environmental conditions.

2.2 Inaccessible Locations

The assessor was able to access all areas on the property. We are unaware of any other notable areas of the Property that were excluded from our visual inspection.

2.3 Limitations and Exceptions

Historic research data gaps are detailed in Section [5.9](#), if applicable. No other exceptions or deletions from the ASTM Standard E 1527-05, E 1527-13, and E 2600-10 are reported.

2.4 Abbreviations/Acronyms

We may use the following abbreviations and acronyms for common terminology described in our report. Not all abbreviations or acronyms may be applicable to this report:

ACM	– Asbestos-containing Material
AST	– Aboveground Storage Tank
ASTM	– American Standard for Testing Materials
CREC	– Controlled Recognized Environmental Condition
HVAC	– Heating Ventilation & Air Conditioning
HREC	– Historic Recognized Environmental Condition
IAQ	– Indoor Air Quality
LBP	– Lead-based Paint
LAST	– Leaking Aboveground Storage Tank
LUST	– Leaking Underground Storage Tank
MSDS	– Material Safety Data Sheet
Pb	– Lead
RN	– Radon
REC	– Recognized Environmental Condition
UST	– Underground Storage Tank
VES	– Vapor Encroachment Screening

2.5 Special Terms and Conditions

Our company has prepared this Phase I Environmental Site Assessment using reasonable efforts in each phase of its work to identify recognized environmental conditions associated with hazardous substances, wastes and petroleum products at the Property. The methodology of this Phase I Environmental Site Assessment was consistent with the ASTM Standard Practice for E 1527-05, E 1527-13, and E 2600-10. Findings within this report are based on information collected from observations made on the day of the site investigation and from reasonably ascertainable information obtained from governing public agencies and private sources.

This report is not definitive and should not be assumed to be a complete or specific definition of the conditions above or below grade. Information in this report is not intended to be used as a construction document and should not be used for demolition, renovation or other construction purposes. We make no representation or warranty that the past or current operations at the Property are, or have been, in compliance with all applicable federal, state and local laws, regulations and codes.

Findings, conclusions and recommendations presented in this report are based on our visual observations of the Property, the municipal research findings reasonably obtained, information provided by the Client, and/or a review of readily available and supplied drawings and documents. Our company relies completely on the information, whether written, graphic or verbal, provided by the subject Property contact(s) or as shown on any documents reviewed or received from the subject Property contact, owner or agent, or municipal source, and assumes that information to be true and correct. Although there may have been some degree of overlap in the information provided by these various sources, we did not attempt to independently verify

the accuracy or completeness of all information reviewed or received during the course of this assessment.

Regardless of the findings stated in this report, we are not responsible for consequences or conditions arising from facts that were concealed, withheld or not fully disclosed at the time the assessment was conducted.

This report does not warrant against future operations or conditions, nor does it warrant against operations or conditions present of a type or at a location not investigated.

The regulatory database report provided is based on an evaluation of the data collected and compiled by a contracted data research company. The report focuses on the Property and neighboring properties that could impact the Property. Neighboring properties listed in governmental environmental records are identified within specific search distances. The search distance varies depending upon the particular government record being checked. The regulatory research is designed to meet the requirements of ASTM Standard E 1527-05, E 1527-13, and E 2600-10. The information provided in the regulatory database report is assumed to be correct and complete.

Subsurface conditions may differ from the conditions implied by the surface observations and can only be reliably evaluated through intrusive techniques.

Reasonable efforts have been made during this assessment to identify aboveground and underground storage tanks and ancillary equipment. “Reasonable efforts” are limited to information gained from visual observation of largely unobstructed areas, recorded database information held in public record and available information gathered from interviews. Such methods may not identify subsurface equipment that may have been hidden from view due to parked automobiles and other vehicles, snow cover, vegetative growth, pavement, construction or debris pile storage or incorrect information from sources.

We are not a professional title insurance firm and makes no guarantee, explicit or implied, that the records which were reviewed represent a comprehensive or precise delineation of past Property ownership or tenancy for legal purposes.

3.0 PROPERTY DESCRIPTION

3.1 Property Location

The Property is located at 195 West Road, Portsmouth, NH 03801 and is identified as Track 107200, Block 3002 according to the Property Detail Report. The latitude is North 43.0426000 - 43° 2' 33.36''; longitude is West 70.7760000 - 70° 46' 33.60''.

3.2 Site and Vicinity Characteristics

The Property consists of a slightly rectangular shaped parcel located on the east side of West Road, with a two story concrete building. The parcel totals 2.21 acres. The zoning at the Property is Industrial - 402. The Property is located in an industrial park area characterized by manufacturing and distribution centers, as well as undeveloped commercial properties. The Property consists of two tenants; the Abington Group and Riverside and Pickering Marine Contractors.

3.3 Current Use of the Property

The Property is utilized for offices and warehousing of construction supplies.

3.4 Description of Property Improvements

The original Property was part of an undeveloped land parcel improved to an approximate 29,714 ft² commercial building space. The original building was reported to have been constructed in circa 1987 for commercial use. The original building had an addition constructed in 2007. The building is constructed with masonry exteriors and combination flat and low-pitched roof systems. Interior finishes noted during the assessment included drywall walls and ceilings as well as block and open frame ceilings and concrete floors.

3.5 Utilities/Source of Heating

The building is currently heated by natural gas fired systems. The Property is provided with electric and natural gas services by PSHN and Unitil respectively. Water and sewer services are provided by Portsmouth Municipal.

3.6 Adjoining Properties Table

The following table describes adjacent and abutting properties current usage:

DIRECTION	DESCRIPTION
North-	Commercial property
East-	Commercial property and undeveloped property
South-	Commercial property
West-	West Road and commercial properties across

3.7 Surrounding Area

The Property is located in the City of Portsmouth, Rockingham County. The Property is located in an industrial park characterized by manufacturing and distribution centers, as well as undeveloped properties.

3.8 Physical Setting

3.8.1 Topography

According to the United States Geological Survey (USGS) 7.5 Minute Series Topographic Map, the Property is located at approximately 59 feet above mean sea level. The terrain at the Property is relatively flat while sloping gently downward to the ENE.

3.8.2 Soils

Based on the United States Department of Agriculture - Soil Conservation Service data, the following table depicts the dominant soil classification/type at the Property:

Soil Component Name:	Udorthents-Urban land complex
Soil Surface Texture:	Undetermined due to multi-soil components.
Hydrologic Group:	Undetermined due to multi-soil components.
Soil Drainage Class:	Excessively drained.
Hydric Status:	Not hydric soil.
Corrosion Potential to Uncoated Steel:	Not reported.
Depth to Bedrock Minimum:	Undetermined due to site excavations/fill.

3.8.3 Geology

Based on a review of the USGS Database, the geologic formation in the vicinity of the Property is a combination of Merrimack Group, Berwick Formation, and Unnamed member. The Merrimack Group, Berwick Formation, and Unnamed member contains more calc-silicate (15 percent) than does the remainder of the formation (5 percent). These are part of the Nashoba-Casco-Miramichi Terrane (Merrimack Trough). Secondary unit description from USGS Geologic Names lexicon (ref. NH047): Used as Berwick Formation of Merrimack Group. Consists of purple biotite-feldspar granofels or schist. Contains interbeds of calcsilicate granofels and minor metapelites. Includes Gove Member, mapped separately. Stratigraphic sequence with respect to Eliot Formation is uncertain. Age of all formations in Merrimack Group changed to Ordovician(?) to Silurian(?) based on isotopic age determinations of approx 440 and 420 Ma from detrital zircons from Berwick by J.N. Aleinikoff (oral commun., 1994). Onway tholeiite dike (point within formation) = 177 K/Ar, whole rock per NH042. Stratigraphic sequence with respect to Eliot Formation is uncertain.

3.8.4 Hydrology

The following table identifies the hydrology for the Property:

Groundwater Flow Direction*:	Undetermined – no wells in the vicinity.
Depth to Groundwater (approx.):	Undetermined - test holes have been drilled to a depth of 10-15 ft within a mile of the Property, but not as wells.
Nearest Body of Water:	Retention pond approximately 500 ft to the northwest.
National Wetland Inventory**:	No
State Wetland Restriction***:	No
FEMA 100 Year Flood Plain:	No
FEMA 500 Year Flood Plain:	No

* Groundwater levels and/or flow direction(s) may vary due to seasonal fluctuations in precipitation, local usage demands, geology, underground structures or dewatering operations.

** A county may be recognized in the National Wetland Inventory but does not mean that the Property itself is subject to be listed.

*** A Property can be identified in a state identified wetland inventory and not listed in the National Wetland Inventory.

4.0 USER PROVIDED INFORMATION

4.1 Title Records/Environmental Liens/Activity and Use Limitations

A complete review of the EDR Chain of Title was included in the scope of work for this assessment project. The EDR Chain of Title was researched from January 1, 1940 to March 17, 2014. The first recorded transaction is dated October 5, 1959 and the last transfer on October 23, 1985. No inaccuracies, liens, or fraudulent conveyance in the Chain of Title were identified.

TYPE OF DEED	TITLE VESTED IN	TITLE RECEIVED FROM	DATE RECORDED	BOOK / PAGE OR DOCUMENT #	COMMENTS
Warranty Deed	Michael J. Carr	Lafayette West Corporation, a New Hampshire Corporation	10/23/1985	2569/1414	
Deed	Lafayette West Corporation	Michael R. Lafolla	5/26/1983	2445/1262	
Deed	Michael R. Lafolla	B & I Associates	4/29/1983	2442/1166	
Deed	B & I Associates	Beverly Hill Corporation	2/12/1982	2408/524	
Deed	Beverly Hill Corporation	Samuel L. Jenkins, a/k/a Sam L. Jenkins and Martha Lambrou	10/28/1960	1565/331	
Deed	Samuel L. Jenkins, a/k/a Sam L. Jenkins and Martha Lambrou	Samuel L. Jenkins, a/k/a Sam L. Jenkins	10/05/1959	1523/294	

4.2 Environmental Liens / Activity & Use Limitations

An Environmental Lien search as well as an Activity and Use Limitations (AUL) search was performed on the target property. No environmental liens or AUL's were identified.

4.3 Specialized Knowledge or Experience

No indication of any specialized knowledge or experience regarding the Property was reported to us by the Client other than the Abington Group had originally developed the Property.

4.4 Commonly Known or Reasonably Ascertainable Information

No commonly known or specialized knowledge of the Property was reported to us by the Client or Property owner/representative.

4.5 Property Value Reduction due to Environmental Conditions

No information was provided to us by the Client or Property owner/representative regarding a reduction of the Property value due to environmental problems or conditions.

4.6 Reason for Performing Phase I ESA

It is our understanding and belief that the Phase I ESA is being performed in consideration of a pending real estate transaction involving the Property.

5.0 HISTORICAL RECORDS REVIEW

Our company has conducted research in order to help identify the likelihood of past uses having led to recognized environmental conditions in connection with the Property. Standard historical sources have been sought in an attempt to document the past uses of the Property as far back as it can be shown that the Property contained structures; or from the time the Property was first used for residential, agricultural, commercial, industrial or governmental purposes.

5.1 Sanborn Fire Insurance Maps

Fire insurance maps were created for insurance underwriters and often contain information regarding the uses of individual structures and the locations of fuel and/or chemical storage tanks that may have been on a particular property. These maps were generally prepared for urban areas beginning in the middle to late 1880s and continuing generally into the 2000s.

A search of Sanborn Fire Insurance Maps for the Property and surrounding area was conducted by Environmental Data Resources, Inc. (EDR) of Milford, Connecticut. EDR provided a Sanborn Map report indicating that no coverage of the Property was found.

5.2 Historical Topographic Map Review

Due to the availability of alternate historic sources, as well as the review did not provide any significant data, though researched historical topographic maps were not added into the report.

5.3 Historic City Directories

A City Directory Abstract Report for the Property address was provided by EDR. City Directories for the years 1941 through 2013 were provided for review at approximately two to ten-year intervals. The Property address was not listed on the City Directories, from the information gathered by EDR, until 1997. The Property address (195 West Road) was listed as follows:

YEAR(S)	SUB-ADDRESS	NAME / DESCRIPTION
2013		Abington Group
2008		Abington Constructors Inc
		Abington Group Inc
2003		Abington Constructors Inc
		Abington Group Inc
1999		Abington Constructors Incorporated
1997		Abington Constructors Inc
		Romar Transportation Systems

5.4 Aerial Photograph Review

A search of Aerial Photographs for the Property and surrounding area was conducted by EDR. EDR provided an Aerial Photography report of several historic photographs depicting the Property. The following pertinent details were obtained from review of the report:

YEAR(S)	DESCRIPTION	
1969, 1973, 1978	Property	Undeveloped land.
	Adjacent Properties	Adjoining properties are depicted as undeveloped land, except for roads and residential properties east of the Property.
1991, 1998, 2006, 2008, 2009, 2011, 2012	Property	Developed. The map in 2008 depicts the addition to the existing building.
	Adjacent Properties	The surrounding properties are depicted developed except to the east of the property until 2012. A property to the southwest is still undeveloped.

5.5 Prior Investigation Reports

We were not given prior investigative reports.

5.6 Knowledgeable Parties

Based upon the historic use research, the Property was improved with the current building in circa 1987 and then an addition to the building in 2007. The Abington Group has occupied the site for approximately the last 27 years. Prior to the existing development, the Property consisted of undeveloped wooded marshlands. The Riverside and Pickering Marine Contractors Inc. will be leasing a small part of the building back to the Abington Group.

5.7 Other Historical Research / Records

No other historical research or records were reviewed or provided.

5.8 Summary and Conclusion of Historic Use Research

The existing building was constructed circa 1987 with an addition constructed in 2007. The building has been used for commercial purposes since its construction. We have not been made aware of specific uses other than offices, warehousing, and distribution services. Prior to the construction of the existing building, the Property consisted of undeveloped land. The findings of the historic records review did not identify any prior uses of the Property that are considered to be *recognized environmental conditions* in connection with the Property.

5.9 Data Gaps

Historic land use data prior to 1916 was not readily available at the time of the assessment. The date of the first developed use of the Property was determined to be circa 1987 with the construction of the existing commercial building with an addition in 2007. It is our opinion that no significant data gaps were identified with regard to historical use research.

6.0 SITE RECONNAISSANCE/INTERVIEWS

6.1 Interviews

Our assessor, Steve Mangekian, conducted the site reconnaissance on March 27, 2014. The assessor was escorted by Mike Carr. Information obtained from the interview is incorporated into appropriate sections of this report.

6.2 Property Use

The Property is utilized for offices and warehousing of construction equipment.

6.3 Hazardous Substance/Petroleum Products Storage/Handling

No significant quantity of hazardous substance/petroleum product storage or handling was noted at the Property at the time of the assessment. No evidence of any spills, releases of hazardous substances or petroleum products was noted at the Property during the site reconnaissance.

6.4 Waste Generation, Storage and Disposal

Conventional solid waste generated at the Property is stored in trash cans/bags, placed in outdoor dumpsters and disposed of via a private pickup service. No evidence of the improper disposal of hazardous wastes was observed.

No additional wastes were observed to be generated, stored or disposed of at the Property during the site assessment.

6.5 Waste Discharges

Sanitary sewage generated at the Property is discharged into municipal sewer lines for off-site treatment. Storm water at the Property drains onto the ground surface and flows to the street. No material concerns were noted with either discharge.

6.6 Bulk Petroleum Storage Tanks

No evidence of any past or present underground storage tanks (USTs) or aboveground storage tanks (ASTs) was identified during the site reconnaissance. However, we cannot rule out the possibility that petroleum heating fuels may have been stored and used on the Property in the past. The Property was not identified in the regulatory database report, provided by EDR, as a UST/AST site, LUST or Spills site.

6.7 Polychlorinated Biphenyls (PCBs)

There are multiple service panels and a distribution box within the building. No evidence of transformer fluid leakage was observed. No suspected PCB containing hydraulic equipment was identified at the Property.

6.8 Hydraulic Equipment/Storage

No evidence of any hydraulic equipment or storage was identified during the site reconnaissance. However, we cannot rule out the possibility that items containing hydraulic fluid may have been used and stored on the Property in the past.

6.9 Drains/Sumps

No floor drains or sump pits were noted at the Property other than for sewage management. No environmental concerns were noted with these systems. No additional floor drains or sump pits were noted at the Property.

6.10 Exterior Pits/Ponds/Lagoons

No evidence of pits, ponds or lagoons was identified on the Property in connection with waste treatment or disposal.

6.11 Stained Soil, Pavement/Stressed Vegetation

No staining of soils or pavement, or evidence of stressed vegetation, was noted during the assessment.

6.12 Drinking Water/Wells/Septic Systems

Drinking water is provided to the Property by Portsmouth Municipal. No groundwater wells or septic systems were noted at the Property during the assessment.

6.13 Fill Material

No evidence of recently deposited or non-native fill materials was noted at the Property. Based on the location and history of the Property, historic urban fill materials may exist on the Property.

7.0 REGULATORY RECORD REVIEWS

A search of environmental regulatory databases, by service from Environmental Data Resources of Milford, CT, was conducted in accordance with the requirements of the ASTM. We have also reviewed the “unmappable” listings within the database report, cross-referencing available address information and facility names. Unmappable sites are listings that cannot be plotted with confidence, but are identified as being located within the general area of the Property based on the partial street address, city name or zip code. In general, a listing cannot be mapped due to inaccurate or incomplete address information in the database that was supplied by the corresponding regulatory agency. Any listings from the unmappable summary that were identified by us as a result of the area reconnaissance and/or cross-referencing to mapped listings are included in the corresponding database discussion within this section.

REGULATORY DATABASE	SEARCH DISTANCE	ON-SITE LISTINGS	ADJ. PROPERTY LISTINGS	TOTAL WITHIN SEARCH DISTANCE
Fed. NPL	1-mile	0	0	0
Fed. Delisted NPL	½-mile	0	0	0
Fed. CERCLIS	½-mile	0	0	0
Fed. CERCLIS-NFRAP	½-mile	0	0	0
Fed. RCRA CORRACTS	1-mile	0	0	0
Fed. RCRA TSD	½-mile	0	0	0
Fed. RCRA LQG & SQG (Generators)	Site & Adj.	0	0	0
Fed. RCRA CESQG (Generators)	Site & Adj.	0	0	4
Fed. ERNS	Site	0		
State & Tribal SHWS equiv. NPL & CERCLIS	1-mile	0	0	8
State & Tribal SWF/LF	½-mile	0	0	2
State & Tribal LUST	½-mile	0	0	3
State & Tribal LAST	½-mile	0	0	0
State & Tribal Registered Stor. Tank	Site & Adj.	0	0	
Fed., State & Tribal ENG. Control List	½-mile	0	0	0
Fed., State & Tribal INST. Control List	½-mile	0	0	1
State & Tribal VCP	½-mile	0	0	0
State, Tribal & Local. Brownfields (BF)	½-mile	0	0	0
Spills	Site	0		
Hist. US Auto Station	Site & Adj.	0	0	
Hist. US Cleaners	Site & Adj.	0	0	

- The results of the review for each database are discussed below. The locations for the facilities discussed in this section are shown on the figures in the full EDR report, included as Appendix D.
- The chart above is a summary of major potential concerns that could have an impact on the Property and does not represent the entire review, included as Appendix D.
- According to the EPA Policy Toward Owners of Property Containing Contaminated Aquifers, dated July 3, 1995, the EPA will not take enforcement action against a property owner who owns property under which is an aquifer contaminated by subsurface migration from an off-site source or sources. Therefore, the Subject Property owner would not be liable for any contamination of the underlying aquifer that was attributed to an off-site source.

7.1 On-Site Database Listings

- The Property was identified on regulatory databases reviewed. The Property was listed on the RCRA NonGen / NLR since 2005 for used oil. The details indicate **no violations**.

7.2 Adjoining Property Database Listings

- No adjoining properties were identified on regulatory databases reviewed. However, “Randall Press Inc.” and “Wastech International” sites both located at 210 West Road, Portsmouth, NH, a higher elevation property, and approximately 115 feet to the west of the Property, across West Road, was listed on a database of the Resource Conservation and Recovery Act (RCRA) NonGen / NLR of hazardous materials since 2001 and 2005, respectively. The listing details indicate there have been no violations.

7.3 Vapor Encroachment Conditions

ASTM – Vapor Encroachment Screening (VES) is the “presence or likely presence of chemicals of concern (COC) vapors in the subsurface of the target property (TP) caused by the release of vapors from contaminated soil or groundwater either on or near the TP.”

- Neither the Property nor any surrounding properties were identified as causing vapor encroachment.

7.4 Federal Agency Record Review

EPA – The National Priorities List (NPL), also known as the Superfund list, is the United States Environmental Protection Agency (USEPA) listing of uncontrolled or abandoned hazardous waste sites. These sites are targeted for possible long-term remedial action under the Superfund Act of 1980. The list is primarily based on the EPA’s Hazardous Ranking System.

- No NPL listing was identified within a one-mile radius of the Property.

EPA – Delisted NPL Site List (DNPL) provides a list of sites formerly listed on the NPL that have since been “de-listed” after the EPA has determined that no further response is appropriate.

- No DNPL listings were identified within a ½-mile radius of the Property.

EPA – The Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) is the EPA database of known or suspected uncontrolled or abandoned hazardous waste sites. These sites have either been investigated, or are currently under investigation, by the EPA for the release or threatened release of hazardous substances.

- No CERCLIS listings were identified within a ½-mile radius of the Property.

EPA – CERCLIS-NFRAP (No Further Remedial Action Planned) is the EPA database of archived sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA’s knowledge, assessment at a site has been completed and that the EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time.

- No CERCLIS-NFRAP listings were identified within a ½-mile radius of the Property.

EPA – The Resource Conservation and Recovery Information System (RCRIS) is a database of facilities, which generate or treat, store or dispose of EPA regulated hazardous waste, or meet other applicable requirements of the Resource Conservation and Recovery Act (RCRA). Inclusion on this database does not imply that mishandling or a release of hazardous waste has occurred at the facility. RCRIS categories are as follows:

Corrective Action (CORRACTS) list is a list of hazardous waste treatment, storage or disposal facilities and other RCRIS facilities (due to past interim status or storage of hazardous waste beyond 90 days) that have been notified by the USEPA to undertake corrective action under RCRA.

- No CORRACTS listings were identified within a one-mile radius of the Property.

Treatment, Storage and Disposal Facilities (TSD). Facilities listed under TSD are sites that treat, store and/or dispose of EPA regulated hazardous waste.

- No TSD listings were identified within a ½-mile radius of the Property.

Large Quantity Generators (LQG). Facilities listed under LQG either generate more than 1000 kilograms (kg) of EPA regulated hazardous waste per month, or meet other applicable requirements of RCRA.

- Neither the Property nor any adjoining properties were listed on the LQG database.

Small Quantity Generators (SQG). Facilities listed under SQG either generate from 100 kilograms (kg) to 1000 kg of EPA regulated hazardous waste per month, or meet other applicable requirements of RCRA.

- No SQG (Small Quantity Generators) listings were identified within a ½-mile radius of the Property.

Conditionally Exempt Small Quantity Generators (CESQG). Facilities listed under CESQG either generates less than 100 kilograms (kg) and accumulates up to 1000 kg of EPA regulated hazardous waste per month, or meet other applicable requirements of RCRA.

- Four (4) CESQG (Conditionally Exempt Small Quantity Generators) listings were identified within a ½-mile radius of the Property. The closest “Randall Press Inc.” and “Wastech International” sites both located at 210 West Road, Portsmouth, NH, a higher elevation

property, and approximately 115 feet to the west of the Property, was listed on a database of the Resource Conservation and Recovery Act (RCRA) Recovery Act (RCRA) NonGen / NLR of hazardous materials since 2001 and 2005, respectively. The listing details indicate there have been no violations.

EPA – The Emergency Response Notification System (ERNS) is a national database used to store information concerning the sudden and/or accidental release of hazardous substances, including petroleum, in quantities greater than the reportable quantity, as maintained at the National Response Center. The database contains preliminary information from spill reports made to various federal departments including the EPA.

- No listings were identified for the Property.

7.5 State Agency Record Review

State Hazardous Waste Sites (SHWS) database contains potential or confirmed hazardous substance release properties. This is the state equivalent to NPL and CERCLIS.

- Eight (8) SHWS were identified within a one-mile radius of the Property. The closest “Portsmouth DPW” site located at 680 Peverly Hill Road, Portsmouth, NH, a lower elevation property, and approximately 1470 feet to the north of the Property, was listed on a database of the NH SHWS for Hazardous Waste Discharge Project and Leaking Motor Oil Storage Tanks.

Solid Waste Facility/Landfill (SWF/LF) list provides information on the location of registered state landfills and associated transfer facilities.

- Two (2) SWF/LF listing was identified within a ½-mile radius of the Property. The closest “Portsmouth DPW” site located at 680 Peverly Hill Road, Portsmouth, NH, a lower elevation property, and approximately 1470 feet to the north of the Property, was listed on a database of the NH SHWS for Hazardous Waste Discharge Project and Leaking Motor Oil Storage Tanks.

Leaking Underground Storage Tank (LUST) is a comprehensive listing of all reported active and inactive leaking storage tank sites.

- Three (3) listings were identified within a ½-mile radius of the Property. The closest “Exxon Div of CFI 70119” site located at 1475 Lafayette Road, Portsmouth, NH, a lower elevation property, and approximately 1172 feet to the northeast of the Property, was listed on a LUST database. The facility was assigned to a Leaking Underground Storage Project.

Leaking Aboveground Storage Tank (LAST) is a comprehensive listing of all reported active and inactive leaking storage tank sites.

- No listings were identified within a ½-mile radius of the Property.

Registered Storage Tank Database is the listing of registered storage tank sites. This includes the AST and UST databases.

- Neither the Property nor the adjoining properties were identified as listed on the UST/AST databases.

Engineering Controls Site Listing (ENG Controls) list provides information on the location of remediation sites using engineering controls as part of the response action. Engineering controls include various forms of caps, building foundations, liners and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

- No ENG Control listings were identified within a ½-mile radius of the Property.

Institutional Controls Site Listing (INST Controls) list provides information on the location of remediation sites using institutional controls as part of the response action. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions and post remediation care requirements intended to prevent exposure to contaminants remaining on-site. Deed restrictions are generally required as part of the institutional controls.

- One (1) INST Control (NH) listing was identified within a ½-mile radius of the Property. The “Portsmouth DPW” site located at 680 Peverly Hill Road, Portsmouth, NH, a lower elevation property, and approximately 1470 feet to the north of the Property was listed on a NH INST Controls database for Hazardous Waste Discharge Project and Leaking Motor Oil Storage Tanks.

Voluntary Cleanup Program (VCP) list provides information on the location of sites involved in a Voluntary Cleanup Program. Under a Voluntary Cleanup Program, a property owner will voluntarily enter into an agreement with a state or local environmental regulatory agency to conduct an investigation and remediation for specific area(s) of concern.

- No VCP listings were identified within a ½-mile radius of the Property.

Brownfields (BF) list provides information on the location of sites involved in a federal, state or local Brownfields program.

- No BF listings were identified within a ½-mile radius of the Property.

7.6 Additional Environmental Records

Additional Environmental Records identify the listings of any hazardous substances or petroleum products that has/had occurred in connection with the Property. Those identified may be under State/municipal specific database(s), State/municipal run programs, and/or State/municipal historic databases.

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

- The Property was identified as listed on the RCRA NonGen / NLR databases. The Property was listed in 2005 for storage of used oil. No violations have been reported.

7.7 Historically Recognized Environmental Conditions

Historically Recognized Environmental Conditions (HRECs) is a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted residential use criteria established by a regulatory authority, without subjecting the property to any required controls. HRECs are *de minimis* conditions, and, therefore, are not classified as RECs.

US Historical Auto Station is a comprehensive listing of all reported active and inactive auto stations in connection with the Property.

- Neither the Property nor the adjoining properties were identified as listed on the US Hist. Auto Stat. databases.

US Historical Cleaners is a comprehensive listing of all reported active and inactive drycleaners in connection with the Property.

- Neither the Property nor the adjoining properties were identified as listed on the US Hist. Cleaners databases.

7.8 Local Government Agencies

Rockingham County Appraisal District:

- We conducted a search of publicly accessible records for the Property address on the Real Property Account Information website.

The Property was not identified on any other database not covered by the ASTM standards.

Review of the remaining sites identified within the ASTM search parameters did not identify any site that is considered to be a recognized environmental condition in connection with the Property.

8.0 NON-ASTM SCOPE CONCERNS

8.1 Asbestos-Containing Material (ACM)

Due to the original date of construction, there is the potential for asbestos-containing materials at the Property. However, no ACM materials were observed in the accessed areas. Additional quantities of ACM or suspect ACM may exist in enclosed areas or areas not accessed during the assessment. It is emphasized that this limited screening does not constitute a comprehensive asbestos survey of the premises and is meant only to provide a cursory evaluation regarding the overall prevalence of suspect ACM at the Property.

8.2 Lead-Based Paint

Considering the date of construction, lead-based paint should not be present at the Property.

8.3 Lead in Drinking Water

Considering the items where drinking water come into contact with, elevated levels of lead in water should not be present at the Property.

8.4 Radon

Radon is a naturally occurring, colorless, odorless gas that is a byproduct of the decay of radioactive materials potentially present in bedrock and soil. Radon gas may enter the lowest level of a building through floor cracks, structural joints or plumbing conduits. The United States Environmental Protection Agency (USEPA) guidance level for annual residential exposure to radon is 4.0 picocuries per liter of air (pCi/L). The guidance level is not a regulatory requirement for private owners of commercial real estate, but is commonly used for comparison purposes to suggest whether further action at a building may be prudent.

Based on information obtained from data obtained by the USEPA, the Property is located in an area with a low potential for radon concentrations that exceed current USEPA action guidelines. Rockingham County is classified as a Zone 2 or 'medium risk' area for radon. Considering the medium risk area, radon could be considered a concern.

8.5 Mold

During the assessment, we conducted a cursory screening for indications of excessive or amplified mold growth, or for conditions favorable for mold growth. We did not note any visible mold growth. However, there is active moisture that could promote the growth of mold if not addressed.

8.6 Indoor Air Quality (IAQ)

During the physical site assessment, we conducted a cursory screening for conditions which may influence poor IAQ. We did not note any major items that would cause unfavorable conditions.

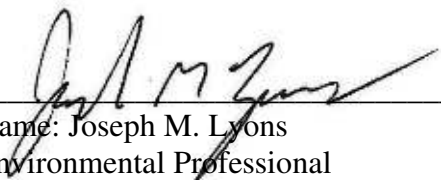
8.7 Endangered Species

Following the guidance of the Endangered Species Act (ESA), in which the government protects endangered and threatened plants and animals (listed species) and their habitats, we were not able to identify or acquire any readily accessible documentation which would restrict the use of the Property.

9.0 ENVIRONMENTAL PROFESSIONAL STATEMENT

National Property Inspections® has developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 2252.

I, Joseph M. Lyons, declare that, to the best of my professional knowledge and belief, meet the definition of *Environmental Professional* (EP) as defined by the Environmental Protection Agency and ASTM referenced in §2252.10 of 40 CFR 2252. By my signature, 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.


Name: Joseph M. Lyons
Environmental Professional

10.0 REFERENCES

Certified Sanborn Map Report, Environmental Data Resources, 2014

The EDR City Directory Abstract, Environmental Data Resources, 2014

The EDR Radius Map with GeoCheck, Environmental Data Resources, 2014

The EDR Aerial Photo Decade Package, Environmental Data Resources, 2014

The EDR Building Permit Report, Environmental Data Resources, 2014

The EDR Vapor Encroachment Conditions, Environmental Data Resources, 2014

The EDR Chain of Title Report, 2014

The EDR Environmental Lien and AUL Search Resource, 2014

Rockingham County Property Appraisal District, 2014

Property Shark

Zillow

Loopnet

11.0 APPENDICES

Appendix A	Site Photographs
Appendix B	Maps/Diagrams
Appendix C	Historical Land Use Documentation/Maps
Appendix D	Vapor Encroachment Condition (VEC)
Appendix E	Regulatory Database Report Summary
Disk	Full Regulatory Database Report(s)

Appendix A ***Site Photographs***



Front of Building



Northeast Side of Building



Southeast Side of Building



South end of Property – Storage Shed



East side of Property – Construction
Materials



Southwest Side of Building



Flat Roof Overview



Slight Pitched Roof Overview



Gas Service (North)



Electric Meters (North)



West Road and Commercial Properties
(West)



Asphalt Plant (West)



Adjoining Property (West)



Adjoining Property (South)



Adjoining Property (North)



Water Intrusion (South Wall)



Overview Warehouse



Sub panels and Transformer



A/C Drain (roof)

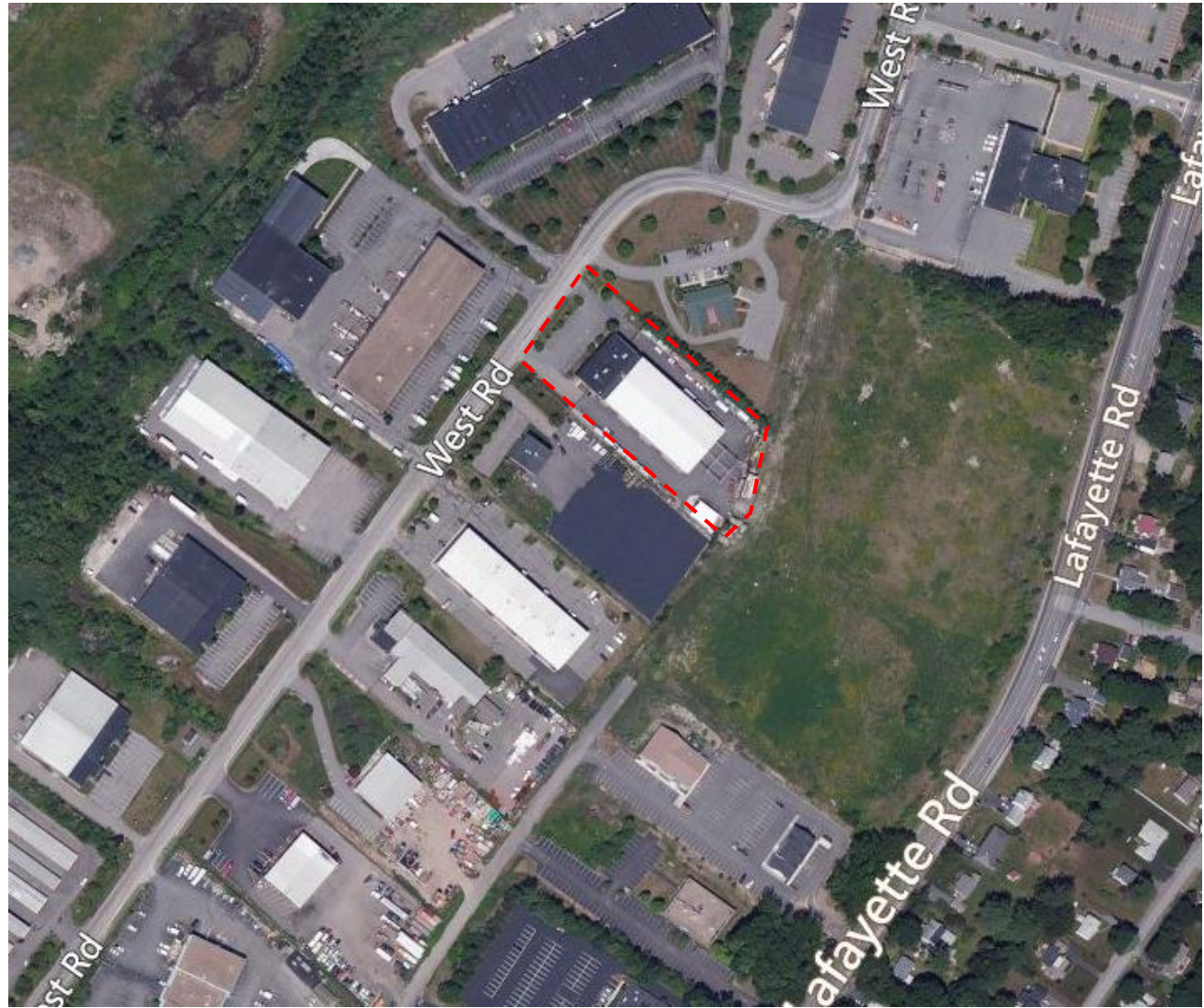
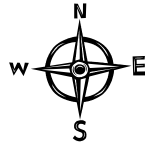


Floor drain - restroom (south)

Electrical Disconnects

Appendix B

Maps/Diagrams

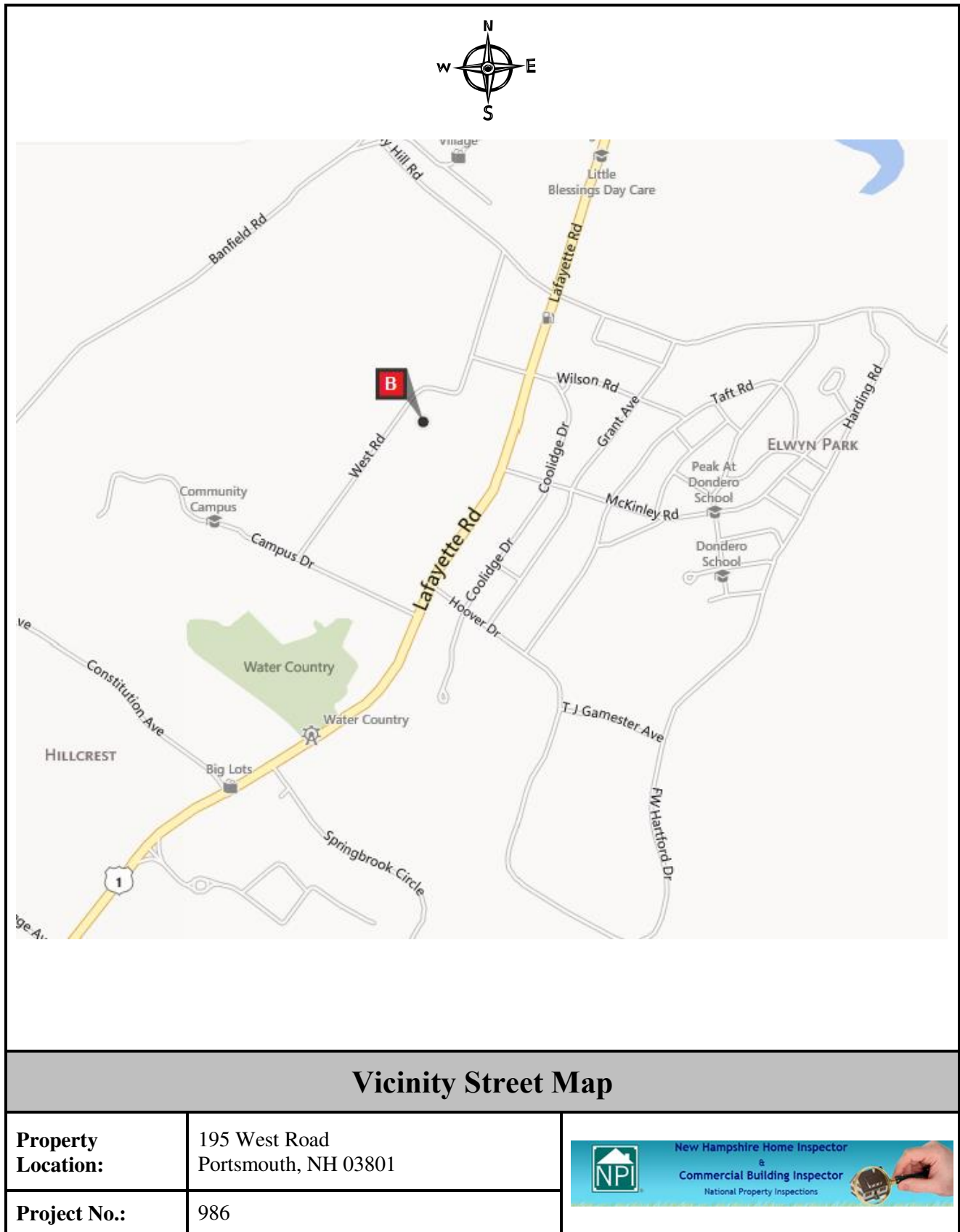


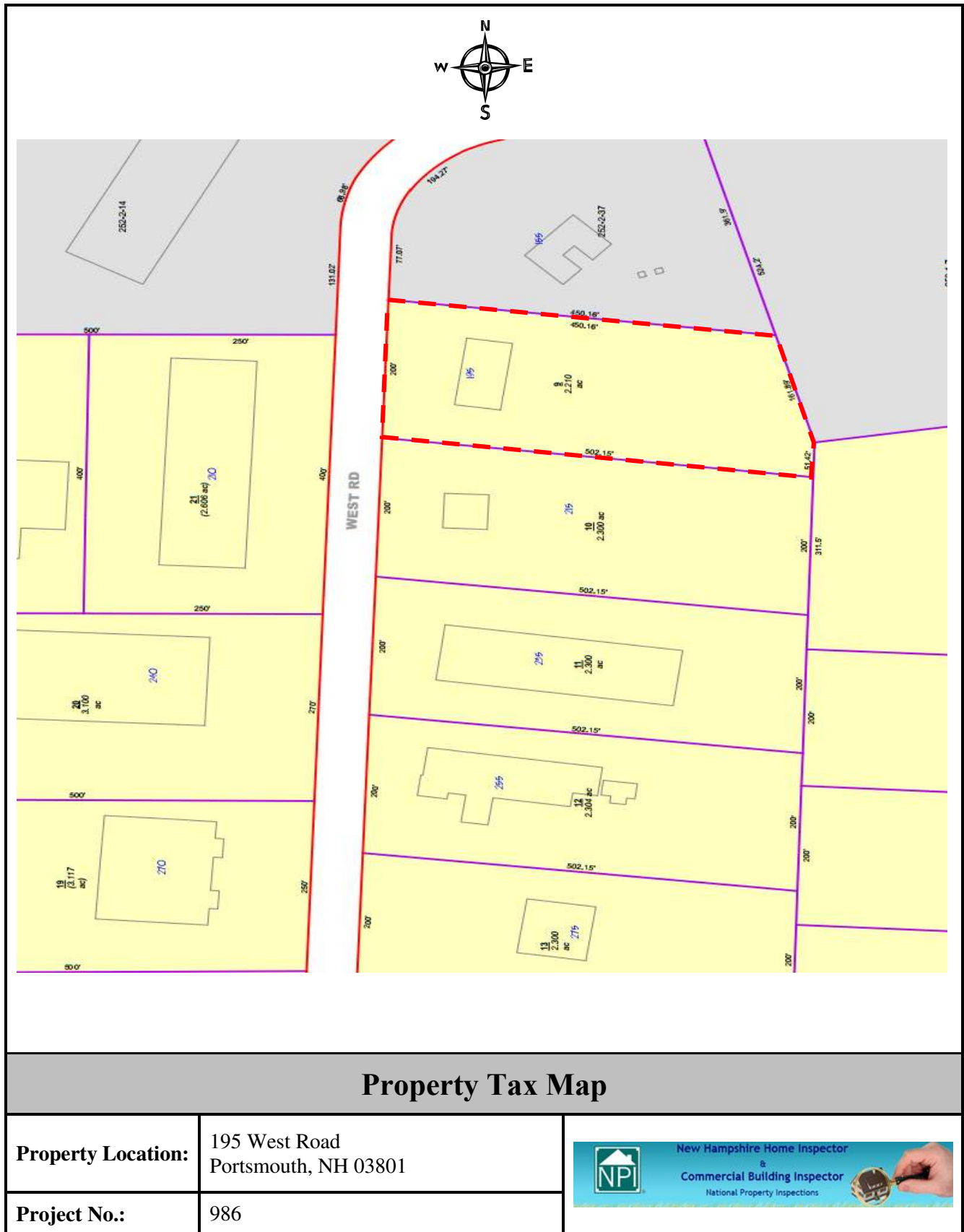
Vicinity Map

Property Location: 195 West Road
Portsmouth, NH 03801

Project No.: 986







Appendix C

Historical Land Use Documentation/Maps

Aerial Decade Photo Maps

Date EDR Searched Historical Sources:

Aerial Photography March 20, 2014

Target Property:

195 West Rd

Portsmouth, NH 03801

<u><i>Year</i></u>	<u><i>Scale</i></u>	<u><i>Details</i></u>	<u><i>Source</i></u>
1969	Aerial Photograph. Scale: 1"=1000'	Panel #: 43070-A7, Portsmouth, NH; Flight Date: September 13, 1969	EDR
1973	Aerial Photograph. Scale: 1"=500'	Panel #: 43070-A7, Portsmouth, NH; Flight Date: January 01, 1973	EDR
1978	Aerial Photograph. Scale: 1"=750'	Panel #: 43070-A7, Portsmouth, NH; Flight Date: April 23, 1978	EDR
1991	Aerial Photograph. Scale: 1"=750'	Panel #: 43070-A7, Portsmouth, NH; Flight Date: September 02, 1991	EDR
1998	Aerial Photograph. Scale: 1"=500'	Panel #: 43070-A7, Portsmouth, NH; DOQQ - acquisition dates: April 29, 1998	EDR
2006	Aerial Photograph. Scale: 1"=500'	Panel #: 43070-A7, Portsmouth, NH; Flight Year: 2006	EDR
2008	Aerial Photograph. Scale: 1"=500'	Panel #: 43070-A7, Portsmouth, NH; Flight Year: 2008	EDR
2009	Aerial Photograph. Scale: 1"=500'	Panel #: 43070-A7, Portsmouth, NH; Flight Year: 2009	EDR
2011	Aerial Photograph. Scale: 1"=500'	Panel #: 43070-A7, Portsmouth, NH; Flight Year: 2011	EDR
2012	Aerial Photograph. Scale: 1"=500'	Panel #: 43070-A7, Portsmouth, NH; Flight Year: 2012	EDR

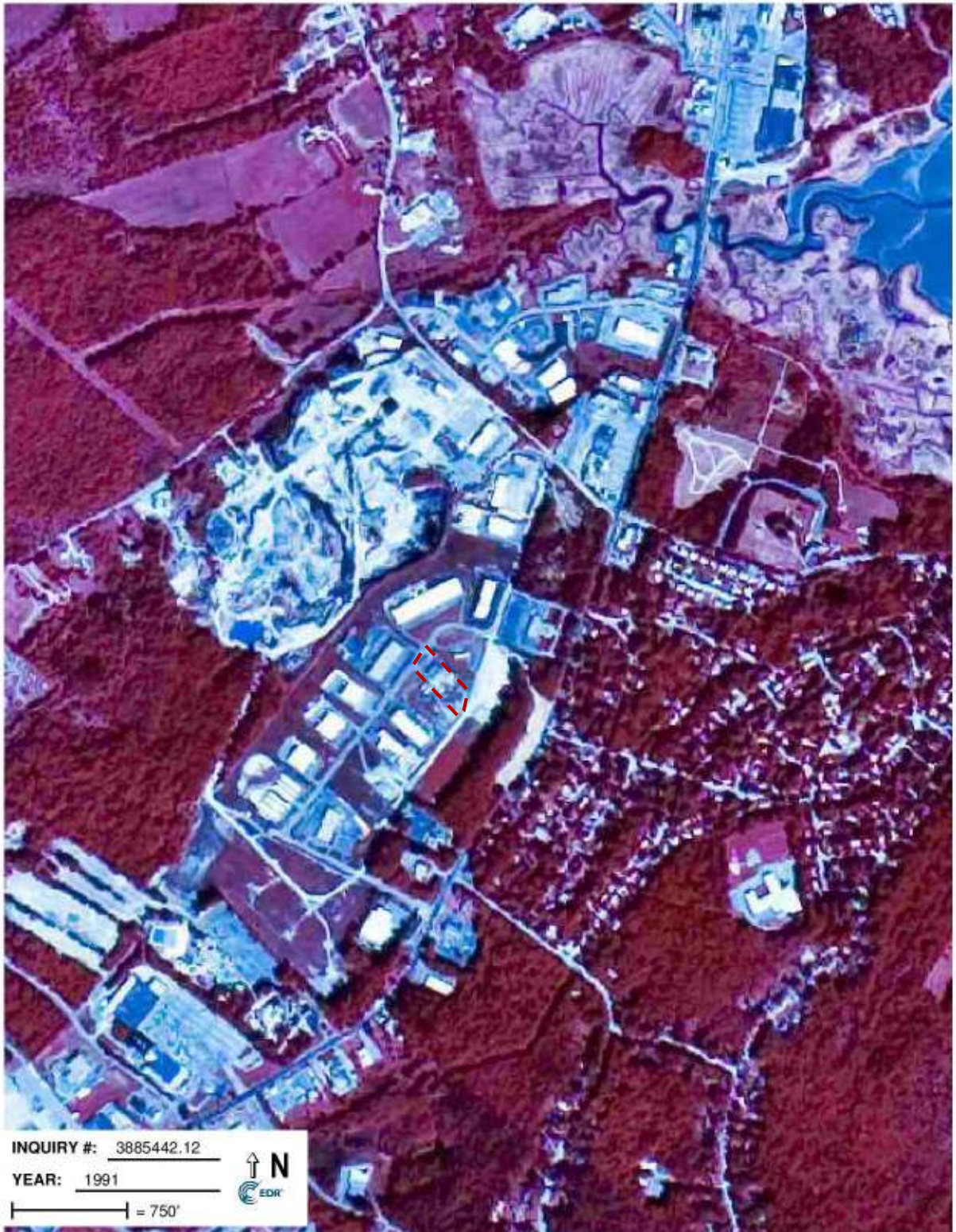
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Physical Settings & Maps

GEOCHECK® - PHYSICAL SETTING SOURCE ADDENDUM**TARGET PROPERTY ADDRESS**

AVINGTON GROUP
195 WEST RD
PORTSMOUTH, NH 03801

TARGET PROPERTY COORDINATES

Latitude (North):	43.0426 - 43° 2' 33.36"
Longitude (West):	70.776 - 70° 46' 33.60"
Universal Transverse Mercator:	Zone 19
UTM X (Meters):	355335.5
UTM Y (Meters):	4766861.0
Elevation:	59 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	43070-A7 PORTSMOUTH, NH ME
Most Recent Revision:	1993

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).

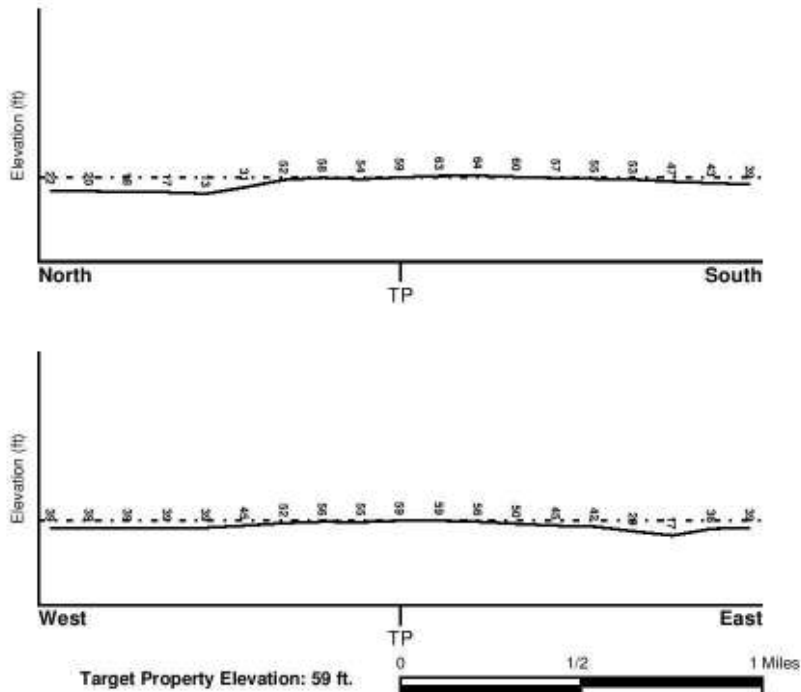
TOPOGRAPHIC INFORMATION

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

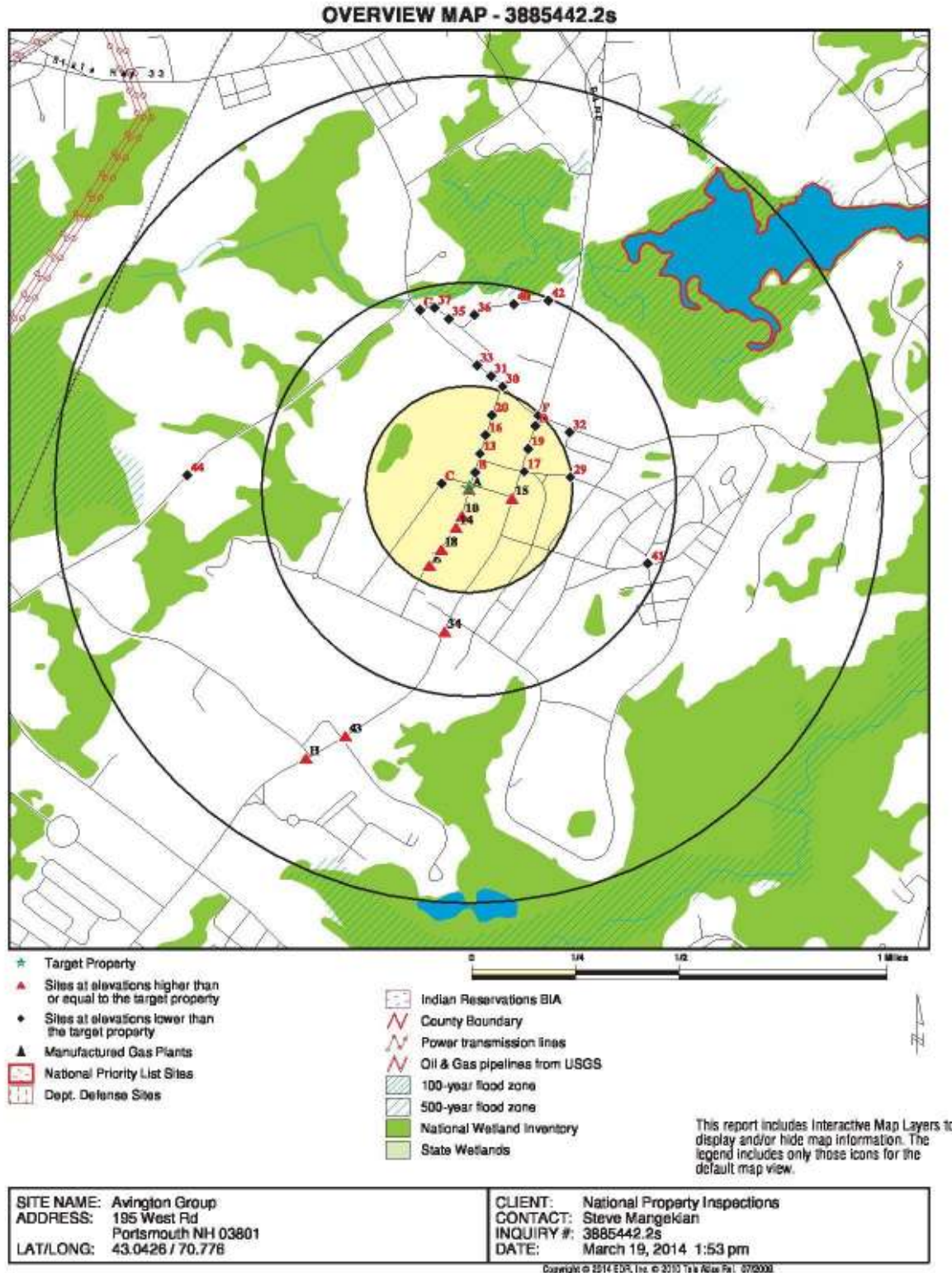
General Topographic Gradient: General ENE

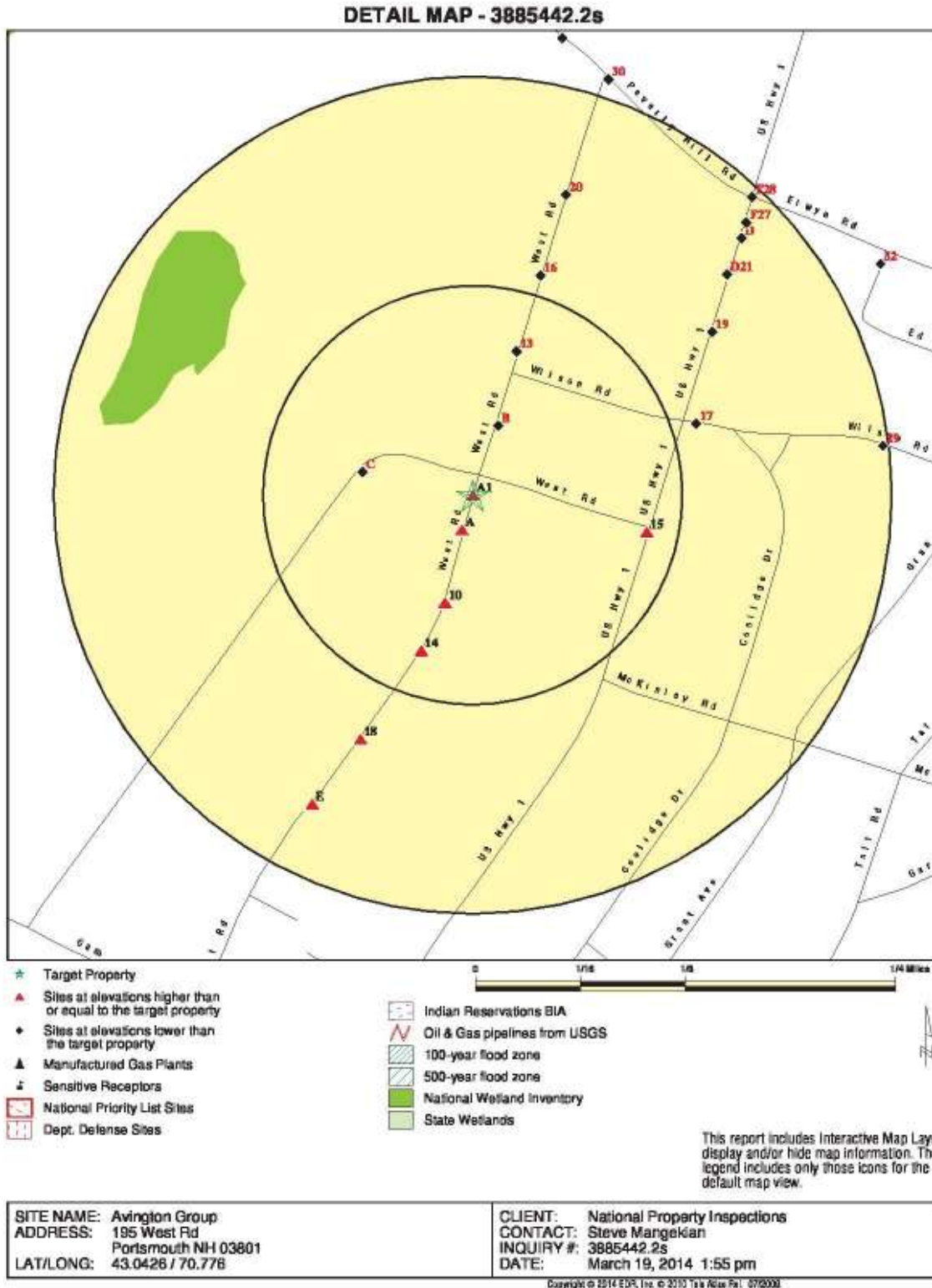
SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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.

TC3885442.2s Page A-2





GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

<u>Target Property County</u> ROCKINGHAM, NH	<u>FEMA Flood Electronic Data</u> YES - refer to the Overview Map and Detail Map
<u>Flood Plain Panel at Target Property:</u>	33015C - FEMA DFIRM Flood data
<u>Additional Panels in search area:</u>	Not Reported

NATIONAL WETLAND INVENTORY

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

TC3885442.2s Page A-3

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

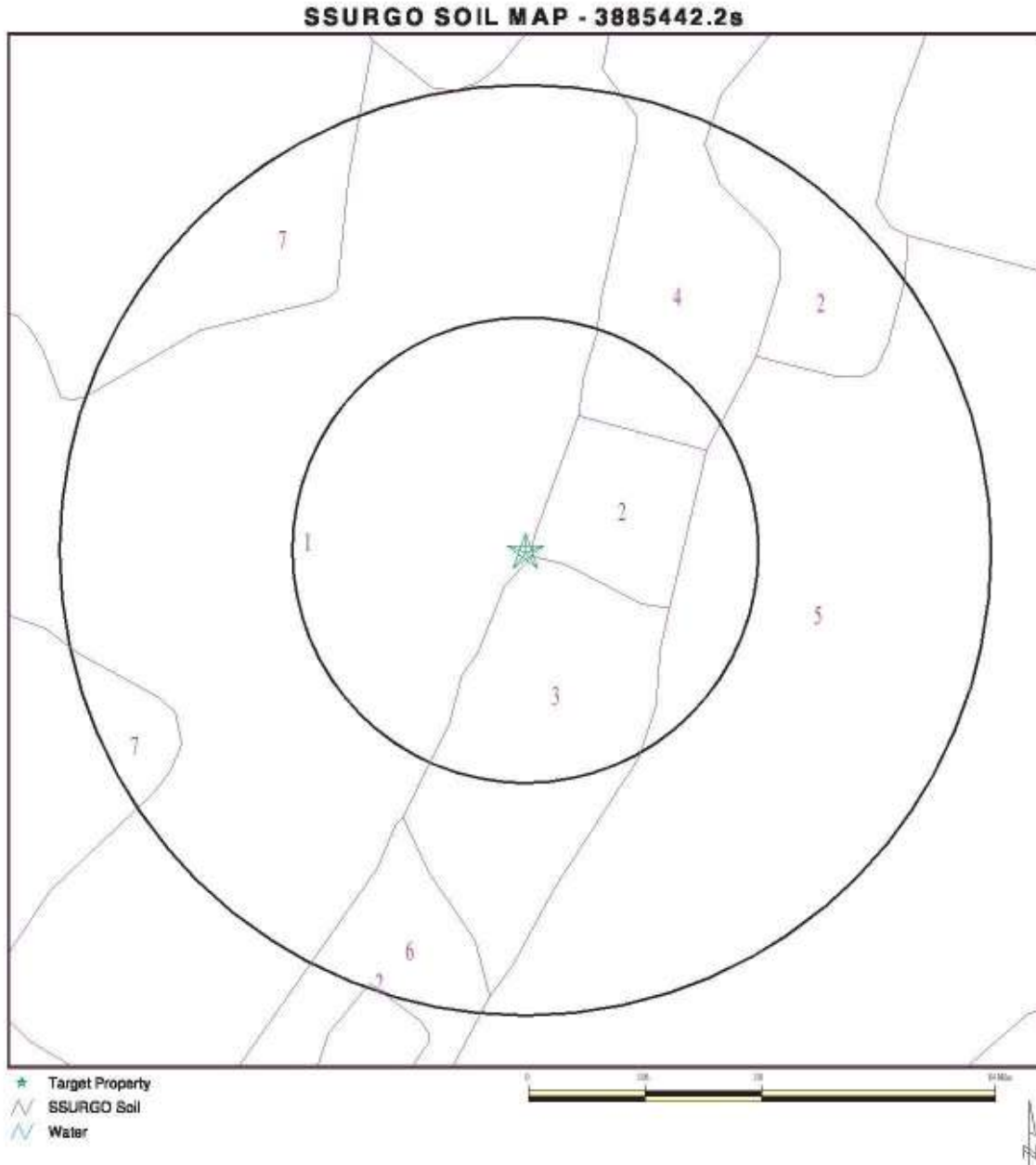
Era:	Paleozoic
System:	Ordovician
Series:	Ordovician volcanic rocks
Code:	Ov (decoded above as Era, System & Series)

GEOLOGIC AGE IDENTIFICATION

Category: Volcanic Rocks

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

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SITE NAME: Avington Group ADDRESS: 195 West Rd Portsmouth NH 03801 LAT/LONG: 43.0426 / 70.778	CLIENT: National Property Inspections CONTACT: Steve Mangekian INQUIRY #: 3885442.2s DATE: March 19, 2014 1:56 pm
---	--

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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: UDORTHENTS
Soil Surface Texture:
Hydrologic Group: Not reported
Soil Drainage Class: Excessively drained
Hydric Status: Not 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: 2

Soil Component Name: URBAN LAND
Soil Surface Texture:
Hydrologic Group: Not reported
Soil Drainage Class:
Hydric Status: Unknown
Corrosion Potential - Uncoated Steel: Not Reported
Depth to Bedrock Min: > 0 inches
Depth to Watertable Min: > 0 inches
No Layer Information available.

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 3

Soil Component Name: HOOSIC

Soil Surface Texture: gravelly fine sandy loam

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

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 fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141.1111 Min: 14.1111	Max: 5.5 Min: 4.5
2	7 inches	14 inches	very gravelly fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141.1111 Min: 14.1111	Max: 5.5 Min: 4.5
3	14 inches	59 inches	very gravelly coarse 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: 705 Min: 141.1111	Max: 6 Min: 4.5

TC3885442.2s Page A-7

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 4

Soil Component Name: CHATFIELD

Soil Surface Texture: fine sandy loam

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

Soil Drainage Class: Well drained

Hydric Status: Partially 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	20 inches	fine sandy loam	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: 42.3333 Min: 4.2333	Max: 6 Min: 4.5
2	20 inches	31 inches	cobbly fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: 42.3333 Min: 4.2333	Max: 6 Min: 4.5
3	31 inches	35 inches	unweathered bedrock	Not reported	Not reported	Max: 141.1111 Min: 0.0706	Max: Min:

Soil Map ID: 5

Soil Component Name: URBAN LAND

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:

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Partially 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: 6

Soil Component Name: CHATFIELD

Soil Surface Texture: fine sandy loam

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

Soil Drainage Class: Well drained

Hydric Status: Partially 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	20 inches	fine sandy loam	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: 42.3333 Min: 4.2333	Max: 6 Min: 4.5
2	20 inches	31 inches	cobbly fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200); Silty Soils.	Not reported	Max: 42.3333 Min: 4.2333	Max: 6 Min: 4.5

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
3	31 inches	35 inches	unweathered bedrock	Not reported	Not reported	Max: 141.1111 Min: 0.0706	Max: Min:

Soil Map ID: 7

Soil Component Name: PITS

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: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

LOCAL / REGIONAL WATER AGENCY RECORDS

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

WELL SEARCH DISTANCE INFORMATION

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

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	USGS40000786973	1/4 - 1/2 Mile WSW
A2	USGS40000786954	1/4 - 1/2 Mile SW
3	USGS40000787358	1/4 - 1/2 Mile NNW
B4	USGS40000786916	1/2 - 1 Mile SW
B5	USGS40000786925	1/2 - 1 Mile SW
6	USGS40000786831	1/2 - 1 Mile SSW
C7	USGS40000787424	1/2 - 1 Mile NNW
8	USGS40000787436	1/2 - 1 Mile NNE
C9	USGS40000787437	1/2 - 1 Mile NNW
D11	USGS40000786708	1/2 - 1 Mile SSE
12	USGS40000786879	1/2 - 1 Mile WSW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

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

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
D10	NH10015659	1/2 - 1 Mile SSE

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
A1 WSW 1/4 - 1/2 Mile Lower	Click here for full text details	FED USGS	USGS40000786973
A2 SW 1/4 - 1/2 Mile Higher	Click here for full text details	FED USGS	USGS40000786954
3 NNW 1/4 - 1/2 Mile Lower	Click here for full text details	FED USGS	USGS40000787358
B4 SW 1/2 - 1 Mile Higher	Click here for full text details	FED USGS	USGS40000786916
B5 SW 1/2 - 1 Mile Higher	Click here for full text details	FED USGS	USGS40000786925
6 SSW 1/2 - 1 Mile Higher	Click here for full text details	FED USGS	USGS40000786831
C7 NNW 1/2 - 1 Mile Lower	Click here for full text details	FED USGS	USGS40000787424
8 NNE 1/2 - 1 Mile Lower	Click here for full text details	FED USGS	USGS40000787436
C9 NNW 1/2 - 1 Mile Lower	Click here for full text details	FED USGS	USGS40000787437

Page: 1

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
D10 SSE 1/2 - 1 Mile Lower	Click here for full text details	NH WELLS	NH10015659
D11 SSE 1/2 - 1 Mile Lower	Click here for full text details	FED USGS	USGS40000786708
12 WSW 1/2 - 1 Mile Higher	Click here for full text details	FED USGS	USGS40000786879

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: NH Radon

Radon Test Results

County	Town	Num Tests	Avg Result	Max Result	Min Result
ROCKINGHAM	ATKINSON	166	5.7	62.9	0.3
ROCKINGHAM	AUBURN	148	4.6	22.7	0.3
ROCKINGHAM	BRENTWOOD	152	4.2	24.9	0.3
ROCKINGHAM	CANDIA	236	7.6	79.4	0.3
ROCKINGHAM	CHESTER	108	5.1	28.6	0.3
ROCKINGHAM	DANVILLE	142	6.2	36.4	0.3
ROCKINGHAM	DEERFIELD	275	6.0	108.7	0.4
ROCKINGHAM	DERRY	623	4.1	69.9	0.3
ROCKINGHAM	EAST KINGSTON	123	4.5	18.7	0.3
ROCKINGHAM	EPPING	267	4.5	37.3	0.3
ROCKINGHAM	EXETER	131	3.2	64.2	0.3
ROCKINGHAM	FREMONT	267	7.8	81.4	0.3
ROCKINGHAM	GREENLAND	23	4.4	25.9	0.7
ROCKINGHAM	HAMPSTEAD	147	5.9	29.4	0.3
ROCKINGHAM	KENSINGTON	98	7.8	57.3	0.3
ROCKINGHAM	NEWFIELDS	70	6.9	31.3	0.3
ROCKINGHAM	NEWMARKET	91	4.1	18.4	0.3
ROCKINGHAM	NEWTON	169	5.4	40.9	0.3
ROCKINGHAM	NOTTINGHAM	285	6.1	65.5	0.3
ROCKINGHAM	PLAISTOW	196	3.9	24.8	0.3
ROCKINGHAM	RAYMOND	384	7.2	155.3	0.3
ROCKINGHAM	RYE	298	6.7	63.4	0.3
ROCKINGHAM	SEABROOK	201	1.5	12.1	0.3
ROCKINGHAM	WINDHAM	432	4.4	37.2	0.3
ROCKINGHAM	HAMPTON FALLS	97	3.5	20.5	0.3
ROCKINGHAM	KINGSTON	360	7.2	76.7	0.3
ROCKINGHAM	LONDONDERRY	530	5.5	71.3	0.3
ROCKINGHAM	NEW CASTLE	21	3.2	10.7	0.7
ROCKINGHAM	NEWINGTON	19	2.3	7.5	0.5
ROCKINGHAM	NORTH HAMPTON	282	6.2	43.3	0.3
ROCKINGHAM	NORTHWOOD	198	3.0	30.1	0.3
ROCKINGHAM	PORTSMOUTH	1225	3.0	103.3	0.3
ROCKINGHAM	SALEM	319	3.2	35.7	0.3
ROCKINGHAM	SANDOWN	255	5.4	30.3	0.3
ROCKINGHAM	SOUTH HAMPTON	78	4.7	19.6	0.7
ROCKINGHAM	STRATHAM	168	4.5	55.4	0.3
ROCKINGHAM	HAMPTON	291	4.3	40.6	0.3

Federal EPA Radon Zone for ROCKINGHAM County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

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**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON****AREA RADON INFORMATION**

Federal Area Radon Information for ROCKINGHAM COUNTY, NH

Number of sites tested: 550

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	1.550 pCi/L	83%	16%	1%
Basement	3.010 pCi/L	63%	34%	3%

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

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

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

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

State Wetlands Data: Wetlands Inventory

Source: University of New Hampshire

Telephone: 603-862-1792

HYDROGEOLOGIC INFORMATION

AQUIFLOW[®] Information System

Source: EDR proprietary database of groundwater flow information

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

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

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

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

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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 Sources

Source: Department of Environmental Services
Telephone: 603-271-3503

Well Locations

Source: University of New Hampshire, GRANIT
Telephone: 603-862-1792

OTHER STATE DATABASE INFORMATION

RADON

State Database: NH Radon

Source: Department of Health and Human Services
Telephone: 603-271-4610
Summary Table of Short-term Radon Test Results

Area Radon Information

Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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Certified Sanborn Maps



Avington Group

195 West Rd

Portsmouth, NH 03801

Inquiry Number: 3885442.3

March 19, 2014

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

3/19/14

Site Name:

Avington Group
195 West Rd
Portsmouth, NH 03801

Client Name:

National Property Inspections
PO Box 594
Merrimack, NH 03054



EDR Inquiry # 3885442.3

Contact: Steve Mangelian

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

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

Certified Sanborn Results:

Site Name: Avington Group
Address: 195 West Rd
City, State, Zip: Portsmouth, NH 03801
Cross Street:
P.O. # NA
Project: NA
Certification # EF74-4F2B-962B



Sanborn® Library search results
Certification # EF74-4F2B-962B

UNMAPPED PROPERTY

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

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

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

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Appendix D

Vapor Encroachment Conditions (VEC)

Avington Group

195 West Rd
Portsmouth, NH 03801

Inquiry Number: 3885442.9s
March 28, 2014

EDR Vapor Encroachment Screen

Prepared using EDR's Vapor Encroachment Worksheet



440 Wheelers Farms Road
Milford, CT 06461
Toll Free: 800.352.0050
www.edrnet.com

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

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The EDR Vapor Encroachment Worksheet enables EDR's customers to make certain online modifications that effects maps, text and calculations contained in this Report. As a result, maps, text and calculations contained in this Report may have been so modified. EDR has not taken any action to verify any such modifications, and this report and the findings set forth herein must be read in light of this fact. Environmental Data Resources shall not be responsible for any customer's decision to include or not include in any final report any records determined to be within the relevant minimum search distances.

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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 the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600-10).

		Summary		
		property	1/10	1/10 - 1/3
STANDARD ENVIRONMENTAL RECORDS	Maximum Search Distance*			
Federal NPL	0.333	0	0	0
Federal CERCLIS	0.333	0	0	0
Federal RCRA CORRACTS facilities list	0.333	0	0	0
Federal RCRA TSD facilities list	0.333	0	0	0
Federal RCRA generators list	property	0	-	-
Federal institutional controls / engineering controls registries	0.333	0	0	0
Federal ERNS list	property	0	-	-
State and tribal - equivalent NPL	not searched	-	-	-
State and tribal - equivalent CERCLIS	0.333	0	0	1
State and tribal landfill / solid waste disposal	0.333	0	0	1
State and tribal leaking storage tank lists	0.333	0	0	1
State and tribal registered storage tank lists	property	0	-	-
State and tribal institutional control / engineering control registries	property	0	-	-
State and tribal voluntary cleanup sites	0.333	0	0	0
State and tribal Brownfields sites	0.333	0	0	0
Other Standard Environmental Records	0.333	1	3	9
HISTORICAL USE RECORDS				
Former manufactured Gas Plants	0.333	0	0	0
Historical Gas Stations	0.25	0	0	2
Historical Dry Cleaners	0.25	0	0	1
Exclusive Recovered Govt. Archives	property	0	-	-

*Each category may include several separate databases, each having a different search distance. For each category, the table reports the maximum search distance applied. See the section 'Record Sources and Currency' for information on individual databases.

TC EXECUTIVE SUMMARY 1

EXECUTIVE SUMMARY

TARGET PROPERTY INFORMATION

ADDRESS

AVINGTON GROUP
195 WEST RD
PORTSMOUTH, NH 03801

COORDINATES

Latitude (North): 43.0426 - 43° 2' 33.355408"
Longitude (West): 70.776 - 70° 46' 33.603516"
Elevation: 59 ft. above sea level

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records.

Site

ABINGTON GROUP
195 WEST RD
PORTSMOUTH, NH 03801

Database(s)

RCRA NonGen / NLR

TC EXECUTIVE SUMMARY 2

EXECUTIVE SUMMARY

PHYSICAL SETTING INFORMATION

Flood Zone: Available
NWI Wetlands: Available

AQUIFLOW®

Search Radius: 0.333 Mile.

No Aquiflow sites reported.

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: UDORTHENTS
Soil Surface Texture:
Hydrologic Group: Not reported
Soil Drainage Class: Excessively drained
Hydric Status: Not 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: 2

Soil Component Name: URBAN LAND
Soil Surface Texture:
Hydrologic Group: Not reported
Soil Drainage Class:

TC EXECUTIVE SUMMARY 3

EXECUTIVE SUMMARY

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 3

Soil Component Name: HOOSIC

Soil Surface Texture: gravelly fine sandy loam

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

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 fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141.1111 Min: 14.1111	Max: 5.5 Min: 4.5
2	7 inches	14 inches	very gravelly fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141.1111 Min: 14.1111	Max: 5.5 Min: 4.5
3	14 inches	59 inches	very gravelly coarse 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: 705 Min: 141.1111	Max: 6 Min: 4.5

TC EXECUTIVE SUMMARY 4

EXECUTIVE SUMMARY

Soil Map ID: 4

Soil Component Name: CHATFIELD

Soil Surface Texture: fine sandy loam

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

Soil Drainage Class: Well drained

Hydric Status: Partially 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	20 inches	fine sandy loam	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: 42.3333 Min: 4.2333	Max: 6 Min: 4.5
2	20 inches	31 inches	cobbly fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: 42.3333 Min: 4.2333	Max: 6 Min: 4.5
3	31 inches	35 inches	unweathered bedrock	Not reported	Not reported	Max: 141.1111 Min: 0.0706	Max: Min:

Soil Map ID: 5

Soil Component Name: URBAN LAND

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:

TC EXECUTIVE SUMMARY 5

EXECUTIVE SUMMARY

Hydric Status: Partially 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: 6

Soil Component Name: CHATFIELD

Soil Surface Texture: fine sandy loam

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

Soil Drainage Class: Well drained

Hydric Status: Partially 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	20 inches	fine sandy loam	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: 42.3333 Min: 4.2333	Max: 6 Min: 4.5
2	20 inches	31 inches	cobbly fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200); Silty Soils.	Not reported	Max: 42.3333 Min: 4.2333	Max: 6 Min: 4.5

TC EXECUTIVE SUMMARY 6

EXECUTIVE 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	31 inches	35 inches	unweathered bedrock	Not reported	Not reported	Max: 141.1111 Min: 0.0706	Max: Min:

Soil Map ID: 7

Soil Component Name: PITS

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: Unknown

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 8

Soil Component Name: WINDSOR

Soil Surface Texture: loamy sand

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

Soil Drainage Class: Excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

TC EXECUTIVE SUMMARY 7

EXECUTIVE 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	11 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.1111 Min: 42.3333	Max: 6 Min: 4.5
2	11 inches	20 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.1111 Min: 42.3333	Max: 6 Min: 4.5
3	20 inches	59 inches	stratified coarse sand to sand to fine 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: 141.1111 Min: 42.3333	Max: 6.5 Min: 4.5

Soil Map ID: 9

Soil Component Name: SQUAMSCOTT

Soil Surface Texture: fine sandy loam

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

Soil Drainage Class: Poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 15 inches

TC EXECUTIVE SUMMARY 8

EXECUTIVE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	3 inches	fine sandy loam	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: 141.1111 Min: 42.3333	Max: 7.3 Min: 3.8
2	3 inches	11 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: 141.1111 Min: 42.3333	Max: 7.3 Min: 3.8
3	11 inches	18 inches	fine 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: 141.1111 Min: 42.3333	Max: 7.3 Min: 3.8
4	18 inches	64 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: 4.2333 Min: 0.4233	Max: 7.3 Min: 3.8

Soil Map ID: 10

Soil Component Name: WALPOLE

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: Poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 15 inches

TC EXECUTIVE SUMMARY 9

EXECUTIVE 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.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42.3333 Min: 14.1111	Max: 7.3 Min: 4.5
2	7 inches	16 inches	sandy loam	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: 42.3333 Min: 14.1111	Max: 7.3 Min: 4.5
3	16 inches	59 inches	gravelly 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: 141.1111 Min: 42.3333	Max: 7.3 Min: 4.5

TC EXECUTIVE SUMMARY 10

EXECUTIVE SUMMARY

SEARCH RESULTS

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

STANDARD ENVIRONMENTAL RECORDS

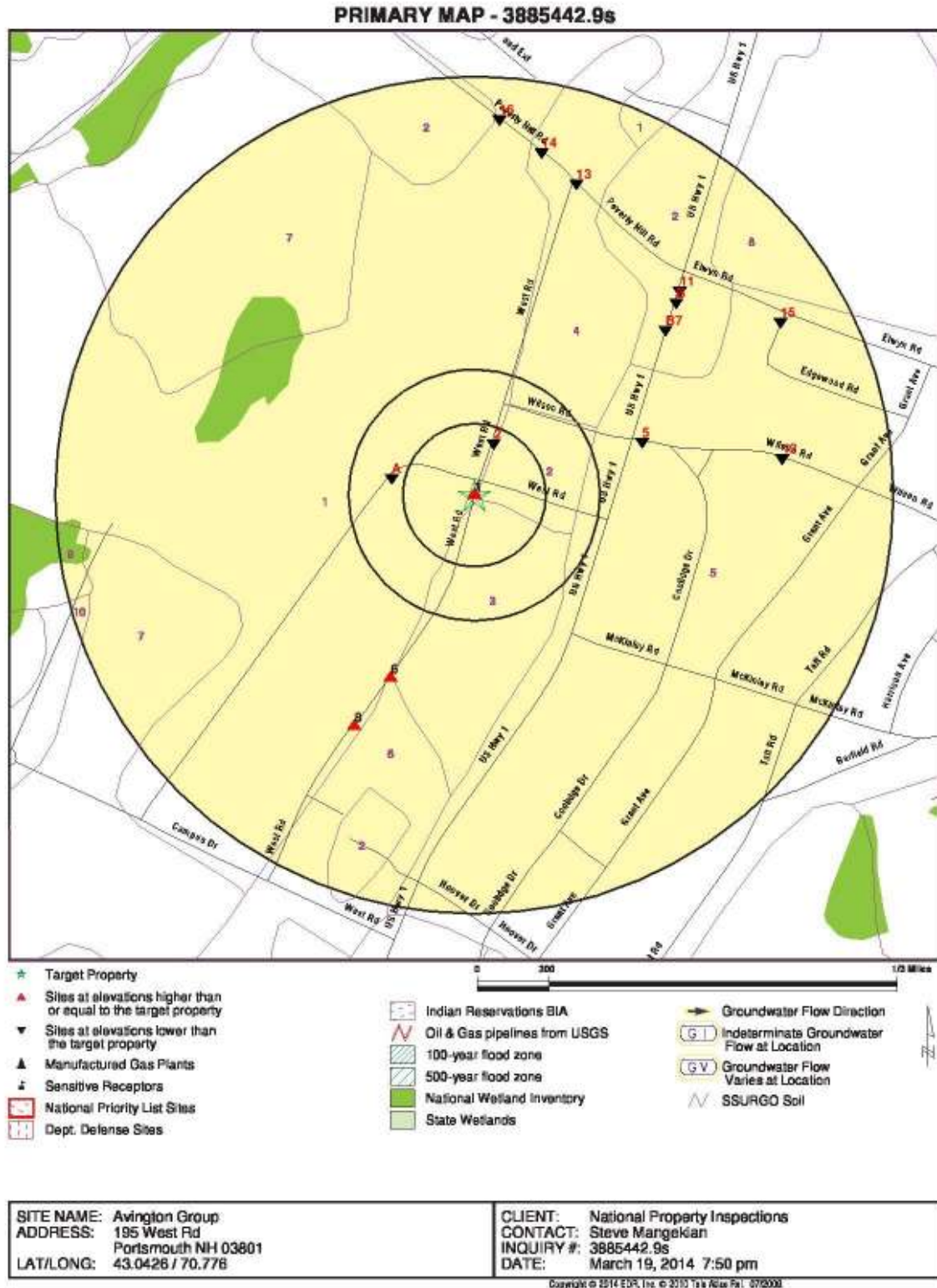
<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
ABINGTON GROUP RCRA NonGen / NLR: Other Standard Environmental Records	195 WEST RD	Property	▲ 1	17
ADVANCE ABSORBER PRODUCTS MANIFEST: Other Standard Environmental Records	170 WEST AVENUE	<1/10 NNE	▼ 2	19
MICRONICS ALLSITES: Other Standard Environmental Records	200 WEST ROAD	<1/10 WNW	▼ A3	22
MICRONICS INC RCRA-CESQG: Federal RCRA generators list RCRA-CESQG: Federal RCRA generators list MANIFEST: Other Standard Environmental Records	200 WEST RD	<1/10 WNW	▼ A4	23
BARBARA HAYES ALLSITES: Other Standard Environmental Records	34 WILSON ROAD	1/10 - 1/3 ENE	▼ 5	28
NATIONAL WRECKER INC RCRA-CESQG: Federal RCRA generators list RCRA-CESQG: Federal RCRA generators list MANIFEST: Other Standard Environmental Records	295 WEST RD	1/10 - 1/3 SSW	▲ 6	29
RITE AID CORP 10290 RCRA NonGen / NLR: Other Standard Environmental Records RCRA NonGen / NLR: Other Standard Environmental Records MANIFEST: Other Standard Environmental Records	1500 LAFAYETTE RD	1/10 - 1/3 NE	▼ B7	39
EXXON DIV OF CFI 70119 UST: State and tribal registered storage tank lists LUST: State and tribal leaking storage tank lists ALLSITES: Other Standard Environmental Records	1475 LAFAYETTE RD	1/10 - 1/3 NE	▼ B10	46
CATHERINE FOURNIER PROPERTY ALLSITES: Other Standard Environmental Records	60 WILSON ROAD	1/10 - 1/3 E	▼ 12	53
BOB'S OF PORTSMOUTH ALLSITES: Other Standard Environmental Records	700 PEVERLY HILL ROAD	1/10 - 1/3 NNE	▼ 13	54
PORTSMOUTH DPW RCRA-CESQG: Federal RCRA generators list RCRA-CESQG: Federal RCRA generators list SHWS: State and tribal - equivalent CERCLIS SWRCY: State and tribal landfill / solid waste disposal ALLSITES: Other Standard Environmental Records INST CONTROL: State and tribal institutional control / engineering control registries SWF/LP: State and tribal landfill / solid waste disposal MANIFEST: Other Standard Environmental Records	680 PEVERLY HILL RD	1/10 - 1/3 N	▼ 14	55

TO EXECUTIVE SUMMARY 11

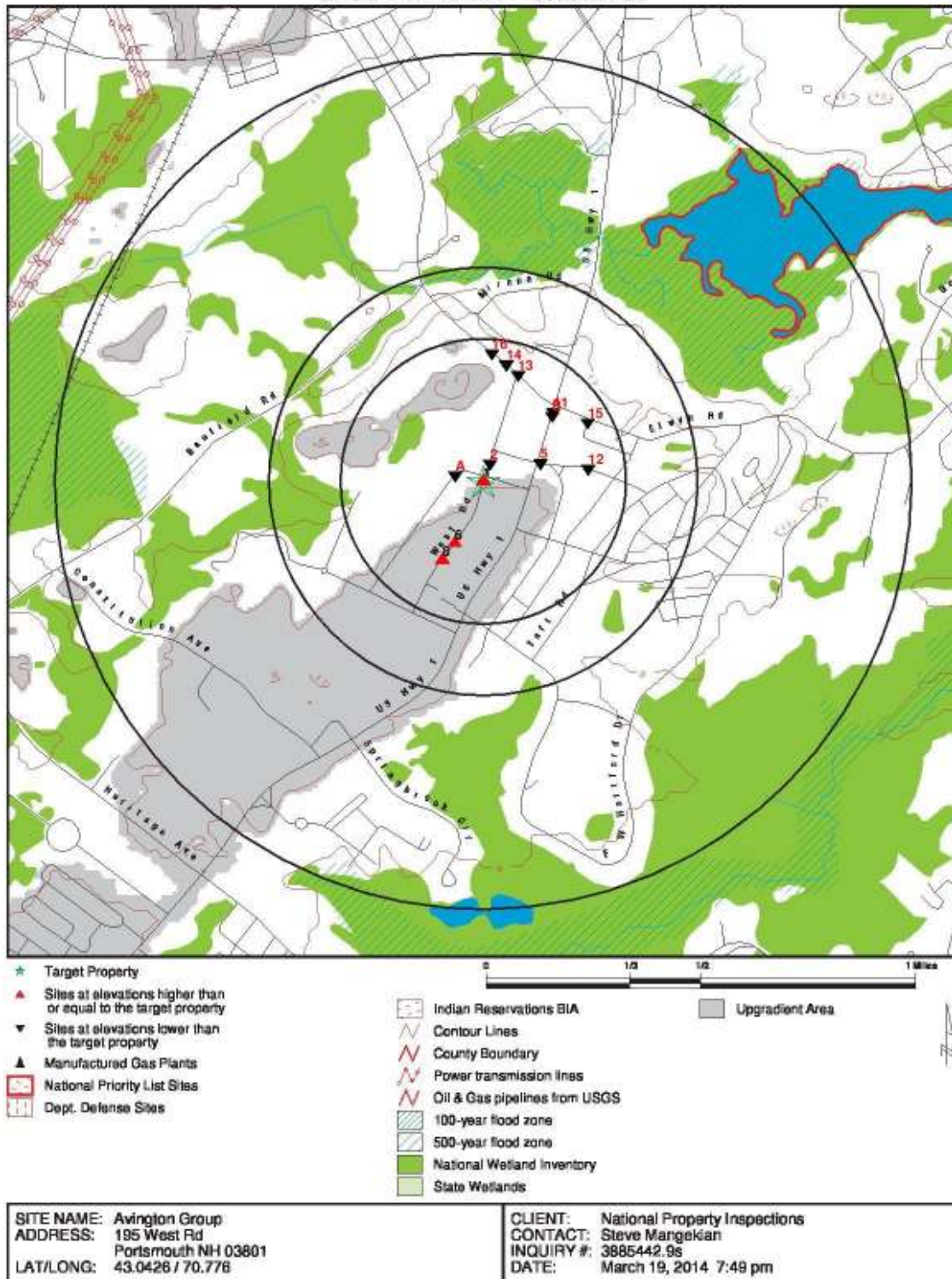
EXECUTIVE SUMMARY

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
MICHAEL ROBINSON ALLSITES: Other Standard Environmental Records	4 EDGEWOOD RD	1/10 - 1/3 ENE	▼ 15	61
PIKE INDUSTRIES INC - PORTSMOUTH AIRS: Other Standard Environmental Records ALLSITES: Other Standard Environmental Records	650 PEVERLY HILL ROAD	1/10 - 1/3 N	▼ 16	62
<u>HISTORICAL USE RECORDS</u>				
<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
325 WEST RD EDR US Hist Auto Stat: Historical Gas Stations	325 WEST RD	1/10 - 1/3 SSW	▲ 8	44
1475 LAFAYETTE RD EDR US Hist Auto Stat: Historical Gas Stations	1475 LAFAYETTE RD	1/10 - 1/3 NE	▼ B9	45
1465 LAFAYETTE RD EDR US Hist Cleaners: Historical Dry Cleaners	1465 LAFAYETTE RD	1/10 - 1/3 NE	▼ 11	52

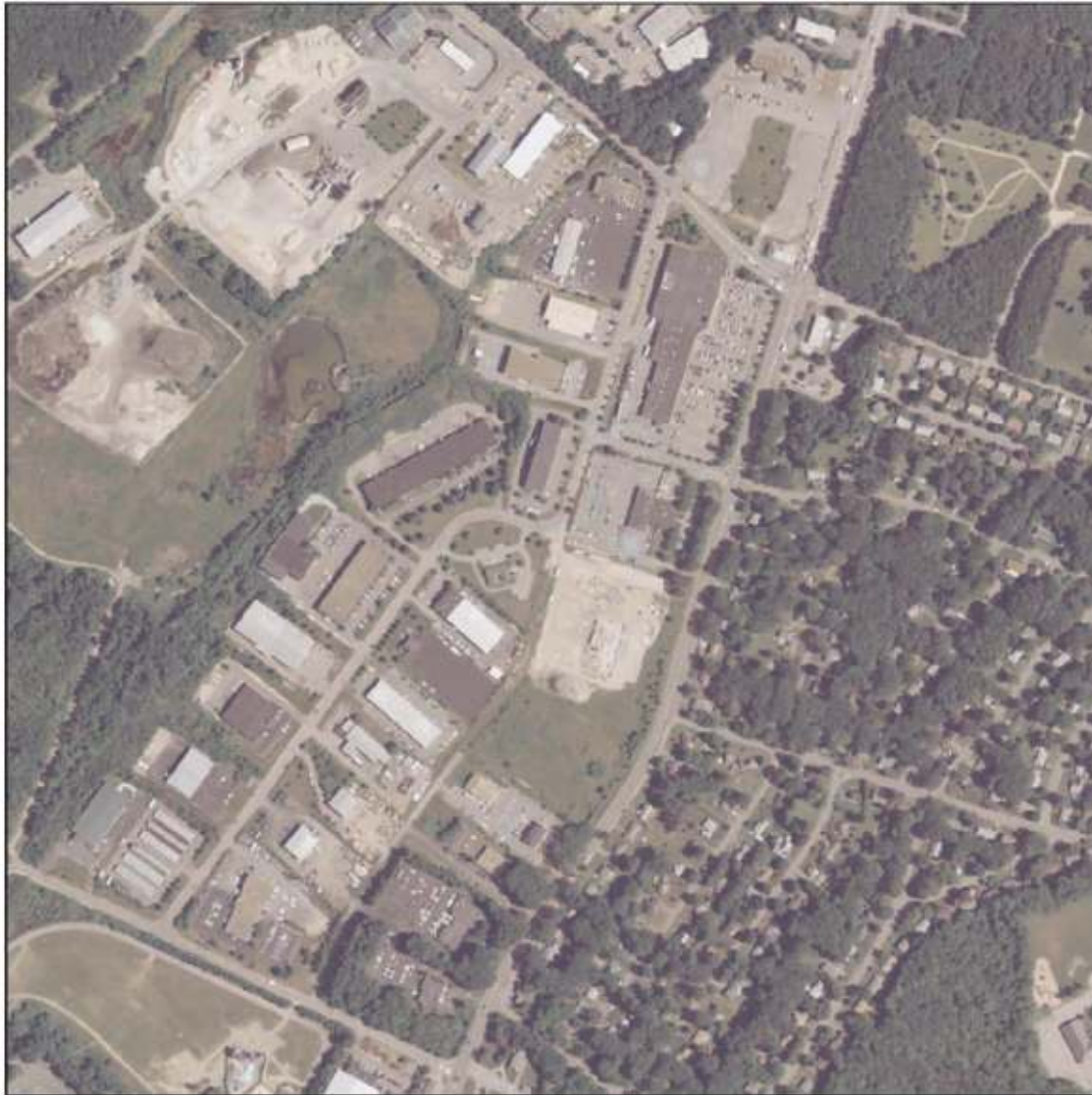
TC EXECUTIVE SUMMARY 12



SECONDARY MAP - 3885442.9s



AERIAL PHOTOGRAPHY - 3885442.9s



SITE NAME: Avington Group	CLIENT: National Property Inspections
ADDRESS: 195 West Rd	CONTACT: Steve Mangekian
Portsmouth NH 03801	INQUIRY #: 3885442.9s
LAT/LONG: 43.0426 / 70.776	DATE: March 19, 2014 7:51 pm

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MAP FINDINGS

LEGEND

FACILITY NAME FACILITY ADDRESS, CITY, ST, ZIP		EDR SITE ID NUMBER
▼ MAP ID#	Direction Distance Range (Distance feet / miles) Relative Elevation Feet Above Sea Level	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.
Worksheet:		
Comments: Comments may be added on the online Vapor Encroachment Worksheet.		

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

ABINGTON GROUP 195 WEST RD, PORTSMOUTH, NH, 03801		1006890513
▲ 1	Target Property 59 ft. Above Sea Level	Other Standard Environmental Records

Worksheet:

RCRA NonGen / NLR: Other Standard Environmental Records

Date form received by agency: 12/07/2005
 Facility name: ABINGTON GROUP
 Facility address: 195 WEST RD
 PORTSMOUTH, NH 03801
 EPA ID: NHD510175383
 Mailing address: PO BOX 5060
 PORTSMOUTH, NH 03801
 Contact: WAYNE PRUNIER
 Contact address: PO BOX 5060
 PORTSMOUTH, NH 03801
 Contact country: US
 Contact telephone: (603) 436-5800
 Contact email: Not Reported
 EPA Region: 01
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: MICHAEL J CARR
 Owner/operator address: PO BOX 5060
 PORTSMOUTH, NH 03802
 Owner/operator country: US

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MAP FINDINGS

ABINGTON GROUP, 195 WEST RD, PORTSMOUTH, NH 03801 (Continued)

Owner/operator telephone:	(603) 436-5800
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	08/30/1978
Owner/Op end date:	Not Reported
Owner/operator name:	ABINGTON GROUP INC
Owner/operator address:	PO BOX 5060 PORTSMOUTH, NH 03802
Owner/operator country:	US
Owner/operator telephone:	(603) 436-5800
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	08/30/1978
Owner/Op end date:	Not Reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency:	10/03/2005
Facility name:	ABINGTON GROUP
Classification:	Not a generator, verified

Hazardous Waste Summary:

Waste code:	NH01
Waste name:	USED OIL
Violation Status:	No violations found

MAP FINDINGS

ADVANCE ABSORBER PRODUCTS 170 WEST AVENUE, PORTSMOUTH, NH, 03801			1009224455
▼ 2	NNE <1/10	(233 ft. / 0.044 mi.)	Other Standard Environmental Records
	2 ft. Lower Elevation	57 ft. Above Sea Level	

Worksheet:

NY MANIFEST: Other Standard Environmental Records

EPA ID:	NHP000006229
Country:	USA
Mailing Name:	ADVANCE ABSORBER PRODUCTS
Mailing Contact:	DANIEL GOSSELIN
Mailing Address:	170 WEST AVENUE
Mailing Address 2:	Not Reported
Mailing City:	PORTSMOUTH
Mailing State:	NH
Mailing Zip:	03801
Mailing Zip4:	Not Reported
Mailing Country:	USA
Mailing Phone:	603-431-2202
Document ID:	NYB2485548
Manifest Status:	Completed copy
Trans1 State ID:	MEF38172
Trans2 State ID:	MA35606
Generator Ship Date:	910829
Trans1 Recv Date:	910829
Trans2 Recv Date:	910911
TSD Site Recv Date:	910912
Part A Recv Date:	Not Reported
Part B Recv Date:	910923
Generator EPA ID:	NHP000006229
Trans1 EPA ID:	MAD019371079
Trans2 EPA ID:	MAD019371079
TSDF ID:	NYD043815703
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not Reported
Quantity:	00008
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100

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MAP FINDINGS

ADVANCE ABSORBER PRODUCTS, 170 WEST AVENUE, PORTSMOUTH, NH 03801 (Continued)

Waste Code:	Not Reported
Quantity:	00008
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	91
Document ID:	NYB2485530
Manifest Status:	Completed copy
Trans1 State ID:	MEF38172
Trans2 State ID:	MA35606
Generator Ship Date:	910829
Trans1 Recv Date:	910829
Trans2 Recv Date:	910911
TSD Site Recv Date:	910912
Part A Recv Date:	Not Reported
Part B Recv Date:	910923
Generator EPA ID:	NHP000006229
Trans1 EPA ID:	MAD019371079
Trans2 EPA ID:	MAD019371079
TSDF ID:	NYD043815703
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Waste Code:	Not Reported
Quantity:	00010
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	100
Waste Code:	Not Reported
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not Reported
Quantity:	00015
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	003
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.

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MAP FINDINGS

ADVANCE ABSORBER PRODUCTS, 170 WEST AVENUE, PORTSMOUTH, NH 03801 (Continued)

Specific Gravity:	100
Year:	91

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MAP FINDINGS

MICRONICS 200 WEST ROAD, PORTSMOUTH, NH.			S110703325
▼ A3	WNW <1/10	(355 ft. / 0.067 mi.)	Other Standard Environmental Records
	4 ft. Lower Elevation	55 ft. Above Sea Level	

Worksheet:

Facility ID: Other Standard Environmental Records:	201101054
Project Type:	IRSPILL
Project Manager:	CLOSED
Project Site Description:	INITIAL RESPONSE SPILL (IMMEDIATELY CLEANED UP)

MAP FINDINGS

MICRONICS INC 200 WEST RD, PORTSMOUTH, NH, 03801			1006931092
▼ A4	WNW <1/10	(355 ft. / 0.067 mi.)	Federal RCRA generators list
	4 ft. Lower Elevation	55 ft. Above Sea Level	Other Standard Environmental Records

Worksheet:

RCRA-CESQG: Federal RCRA generators list

Date form received by agency: 12/17/2012
 Facility name: MICRONICS INC
 Facility address: 200 WEST RD
 PORTSMOUTH, NH 03801

 EPA ID: NHD510180821
 Contact: DAVID NORRIS
 Contact address: Not Reported
 Contact country: Not Reported
 Contact telephone: (603) 433-1299
 Contact email: DAVE.NORRIS@MICRONICSINC.COM
 EPA Region: 01
 Classification: Conditionally Exempt Small Quantity Generator
 Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: BARRY HIBBLE
 Owner/operator address: 200 WEST RD
 PORTSMOUTH, NH 03801

 Owner/operator country: US
 Owner/operator telephone: (603) 433-1299
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: 08/12/2003
 Owner/Op end date: Not Reported

 Owner/operator name: BARRY HIBBLE
 Owner/operator address: 200 WEST RD
 PORTSMOUTH, NH 03801

 Owner/operator country: US
 Owner/operator telephone: (603) 433-1299
 Legal status: Private
 Owner/Operator Type: Operator
 Owner/Op start date: 08/12/2003
 Owner/Op end date: Not Reported

MAP FINDINGS

MICRONICS INC, 200 WEST RD, PORTSMOUTH, NH 03801 (Continued)

Handler Activities Summary:

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

Historical Generators:

Date form received by agency:	11/10/2009
Facility name:	MICRONICS INC
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	11/10/2009
Facility name:	MICRONICS INC
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	02/17/2009
Facility name:	MICRONICS INC
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	02/17/2009
Facility name:	MICRONICS INC
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	01/12/2004
Facility name:	MICRONICS INC
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	01/08/2004
Facility name:	MICRONICS INC
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	08/12/2003
Facility name:	MICRONICS INC
Site name:	MICRONICS
Classification:	Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:

Waste code:	D001
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MAP FINDINGS

MICRONICS INC, 200 WEST RD, PORTSMOUTH, NH 03801 (Continued)

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

Waste code: F003

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

Violation Status: No violations found

RCRA-CESQG:

Date form received by agency: 12/17/2012

Facility name: MICRONICS INC

Facility address: 200 WEST RD
PORTSMOUTH, NH 03801

EPA ID: NHD510180821

Contact: DAVID NORRIS

Contact address: Not Reported

Contact country: Not Reported

Contact telephone: (603) 433-1299

Contact email: DAVE.NORRIS@MICRONICSINC.COM

EPA Region: 01

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: BARRY HIBBLE

Owner/operator address: 200 WEST RD
PORTSMOUTH, NH 03801

Owner/operator country: US

Owner/operator telephone: (603) 433-1299

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 08/12/2003

Owner/Op end date: Not Reported

Owner/operator name: BARRY HIBBLE

Owner/operator address: 200 WEST RD

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MAP FINDINGS

MICRONICS INC, 200 WEST RD, PORTSMOUTH, NH 03801 (Continued)

PORTSMOUTH, NH 03801

Owner/operator country:	US
Owner/operator telephone:	(603) 433-1299
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	08/12/2003
Owner/Op end date:	Not Reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency:	11/10/2009
Facility name:	MICRONICS INC
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	11/10/2009
Facility name:	MICRONICS INC
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	02/17/2009
Facility name:	MICRONICS INC
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	02/17/2009
Facility name:	MICRONICS INC
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	01/12/2004
Facility name:	MICRONICS INC
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	01/08/2004
Facility name:	MICRONICS INC
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	08/12/2003
Facility name:	MICRONICS INC

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MAP FINDINGS

MICRONICS INC, 200 WEST RD, PORTSMOUTH, NH 03801 (Continued)

Site name: MICRONICS
 Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:

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

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

Violation Status: No violations found

RI MANIFEST: Other Standard Environmental Records

GEN Cert Date: 5/16/2011
 Transporter Receipt Date: 5/16/2011
 Number Of Containers: 1
 Container Type: DM
 Waste Code 1: D007
 Waste Code 2: Not Reported
 Waste Code 3: Not Reported
 Comment: Not Reported
 Fee Exempt Code: Not Reported
 TSD Name: SAFETY KLEEN
 TSD ID: NJD002162997
 TSD Date: 5/23/2011
 Transporter 2 Name: 5/23/2011
 Transporter 2 ID: NJD071629976
 Manifest Docket Number: 002833656SKS
 Waste Description: HAZARDOUS WASTE SOLID NOS
 Quantity: 250
 WT/Vol Units: P
 Item Number: 1
 Transporter Name: SAFETY KLEEN
 Transporter EPA ID: TXR000050930
 GEN Cert Date: 5/16/2011
 Transporter Recpt Date: 5/16/2011
 Transporter 2 Recpt Date: 5/23/2011
 TSD Recpt Date: 5/23/2011
 EPA ID: NHD510180821
 Transporter 2 ID: NJD071629976

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MAP FINDINGS

BARBARA HAYES 34 WILSON ROAD, PORTSMOUTH, NH, S105772630		
▼ 5	ENE 1/10 - 1/3 (739 ft. / 0.14 mi.)	Other Standard Environmental Records
	2 ft. Lower Elevation 57 ft. Above Sea Level	

Worksheet:

Facility ID: Other Standard
Environmental Records

199908022

Project Type:

OPUF

Project Manager:

CLOSED

Project Site Description:

ON-PREMISE USE FAC. CONTAINING FUEL OIL

MAP FINDINGS

NATIONAL WRECKER INC 295 WEST RD, PORTSMOUTH, NH, 03801			1001197072
▲ 6	SSW 1/10 - 1/3	(846 ft. / 0.16 mi.)	Federal RCRA generators list
	5 ft. Higher Elevation	64 ft. Above Sea Level	Other Standard Environmental Records

Worksheet:

RCRA-CESQG: Federal RCRA generators list

Date form received by agency: 12/18/2012
 Facility name: NATIONAL WRECKER INC
 Facility address: 295 WEST RD
 PORTSMOUTH, NH 03801

 EPA ID: NHD500021357
 Contact: RALPH J CRESTA JR
 Contact address: Not Reported
 Contact country: Not Reported
 Contact telephone: (603) 436-3200
 Contact email: RCRESTA@NATIONALWRECKER.COM
 EPA Region: 01
 Land type: Private
 Classification: Conditionally Exempt Small Quantity Generator
 Description: Handler; generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: RALPH AND KATHE
 Owner/operator address: 462 PORTSMOUTH AVE
 GREENLAND, NH 03840

 Owner/operator country: US
 Owner/operator telephone: (603) 436-0855
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: 05/01/1997
 Owner/Op end date: Not Reported

 Owner/operator name: RALPH AND KATHE
 Owner/operator address: 462 PORTSMOUTH AVE
 GREENLAND, NH 03840

 Owner/operator country: US
 Owner/operator telephone: (603) 436-0855
 Legal status: Private
 Owner/Operator Type: Operator
 Owner/Op start date: 05/01/1997
 Owner/Op end date: Not Reported

MAP FINDINGS

NATIONAL WRECKER INC, 295 WEST RD, PORTSMOUTH, NH 03801 (Continued)

Handler Activities Summary:

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

Historical Generators:

Date form received by agency:	05/16/2011
Facility name:	NATIONAL WRECKER INC
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	12/14/2009
Facility name:	NATIONAL WRECKER INC
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	02/17/2009
Facility name:	NATIONAL WRECKER INC
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	02/17/2009
Facility name:	NATIONAL WRECKER INC
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	01/31/2007
Facility name:	NATIONAL WRECKER INC
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	01/08/2004
Facility name:	NATIONAL WRECKER INC
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	12/31/2003
Facility name:	NATIONAL WRECKER INC
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	04/12/2000
Facility name:	NATIONAL WRECKER INC
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	05/27/1997
Facility name:	NATIONAL WRECKER INC

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MAP FINDINGS

NATIONAL WRECKER INC, 295 WEST RD, PORTSMOUTH, NH 03801 (Continued)

Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D039
 Waste name: TETRACHLOROETHYLENE
 Waste code: NH01
 Waste name: USED OIL

Facility Has Received Notices of Violations:

Regulation violated: SR - ENV-WM 509.02(A)(3)
 Area of violation: Generators - Pre-transport
 Date violation determined: 01/07/1998
 Date achieved compliance: 01/06/1999
 Violation lead agency: State
 Enforcement action: Not Reported
 Enforcement action date: Not Reported
 Enf. disposition status: Not Reported
 Enf. disp. status date: Not Reported
 Enforcement lead agency: Not Reported
 Proposed penalty amount: Not Reported
 Final penalty amount: Not Reported
 Paid penalty amount: Not Reported

Regulation violated: SR - ENV-WM 507.03(A)(1)B-D
 Area of violation: Generators - Pre-transport
 Date violation determined: 01/07/1998
 Date achieved compliance: 01/06/1999
 Violation lead agency: State
 Enforcement action: Not Reported
 Enforcement action date: Not Reported
 Enf. disposition status: Not Reported
 Enf. disp. status date: Not Reported
 Enforcement lead agency: Not Reported
 Proposed penalty amount: Not Reported
 Final penalty amount: Not Reported
 Paid penalty amount: Not Reported

Regulation violated: SR - ENV-WM 507.01(C)
 Area of violation: Generators - Pre-transport
 Date violation determined: 01/07/1998
 Date achieved compliance: 01/06/1999
 Violation lead agency: State
 Enforcement action: INFORMAL WRITTEN NOTIFICATION
 Enforcement action date: 12/09/1998
 Enf. disposition status: Not Reported
 Enf. disp. status date: Not Reported
 Enforcement lead agency: State
 Proposed penalty amount: Not Reported
 Final penalty amount: Not Reported

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MAP FINDINGS

NATIONAL WRECKER INC, 295 WEST RD, PORTSMOUTH, NH 03801 (Continued)

Paid penalty amount:	Not Reported
Regulation violated:	SR - ENV-WM 507.03(A)(1)A
Area of violation:	Generators - Pre-transport
Date violation determined:	01/07/1998
Date achieved compliance:	01/06/1999
Violation lead agency:	State
Enforcement action:	INFORMAL WRITTEN NOTIFICATION
Enforcement action date:	12/09/1998
Ent. disposition status:	Not Reported
Ent. disp. status date:	Not Reported
Enforcement lead agency:	State
Proposed penalty amount:	Not Reported
Final penalty amount:	Not Reported
Paid penalty amount:	Not Reported
Regulation violated:	SR - ENV-WM 502.01
Area of violation:	Generators - General
Date violation determined:	01/07/1998
Date achieved compliance:	01/06/1999
Violation lead agency:	State
Enforcement action:	Not Reported
Enforcement action date:	Not Reported
Ent. disposition status:	Not Reported
Ent. disp. status date:	Not Reported
Enforcement lead agency:	Not Reported
Proposed penalty amount:	Not Reported
Final penalty amount:	Not Reported
Paid penalty amount:	Not Reported
Regulation violated:	SR - ENV-WM 807.06(B)(2)
Area of violation:	State Statute or Regulation
Date violation determined:	01/07/1998
Date achieved compliance:	01/06/1999
Violation lead agency:	State
Enforcement action:	Not Reported
Enforcement action date:	Not Reported
Ent. disposition status:	Not Reported
Ent. disp. status date:	Not Reported
Enforcement lead agency:	Not Reported
Proposed penalty amount:	Not Reported
Final penalty amount:	Not Reported
Paid penalty amount:	Not Reported

Evaluation Action Summary:

Evaluation date:	10/28/1998
Evaluation:	FOLLOW-UP INSPECTION
Area of violation:	Not Reported
Date achieved compliance:	Not Reported
Evaluation lead agency:	State

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MAP FINDINGS

NATIONAL WRECKER INC, 295 WEST RD, PORTSMOUTH, NH 03801 (Continued)

Evaluation date:	01/07/1998
Evaluation:	FOCUSED COMPLIANCE INSPECTION
Area of violation:	Generators - General
Date achieved compliance:	01/06/1999
Evaluation lead agency:	State
Evaluation date:	01/07/1998
Evaluation:	FOCUSED COMPLIANCE INSPECTION
Area of violation:	State Statute or Regulation
Date achieved compliance:	01/06/1999
Evaluation lead agency:	State
Evaluation date:	01/07/1998
Evaluation:	FOCUSED COMPLIANCE INSPECTION
Area of violation:	Generators - Pre-transport
Date achieved compliance:	01/06/1999
Evaluation lead agency:	State

RCRA-CESQG:

Date form received by agency:	12/18/2012
Facility name:	NATIONAL WRECKER INC
Facility address:	295 WEST RD PORTSMOUTH, NH 03801
EPA ID:	NHD500021357
Contact:	RALPH J. CRESTA JR.
Contact address:	Not Reported
Contact country:	Not Reported
Contact telephone:	(603) 436-3200
Contact email:	RCRESTA@NATIONALWRECKER.COM
EPA Region:	01
Land type:	Private
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name:	RALPH AND KATHE
Owner/operator address:	462 PORTSMOUTH AVE GREENLAND, NH 03840
Owner/operator country:	US
Owner/operator telephone:	(603) 436-0855
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	05/01/1997
Owner/Op end date:	Not Reported

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MAP FINDINGS

NATIONAL WRECKER INC, 295 WEST RD, PORTSMOUTH, NH 03801 (Continued)

Owner/operator name:	RALPH AND KATHE
Owner/operator address:	462 PORTSMOUTH AVE GREENLAND, NH 03840
Owner/operator country:	US
Owner/operator telephone:	(603) 436-0855
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	05/01/1997
Owner/Op end date:	Not Reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency:	05/16/2011
Facility name:	NATIONAL WRECKER INC
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	12/14/2009
Facility name:	NATIONAL WRECKER INC
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	02/17/2009
Facility name:	NATIONAL WRECKER INC
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	02/17/2009
Facility name:	NATIONAL WRECKER INC
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	01/31/2007
Facility name:	NATIONAL WRECKER INC
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	01/08/2004
Facility name:	NATIONAL WRECKER INC
Classification:	Conditionally Exempt Small Quantity Generator

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MAP FINDINGS

NATIONAL WRECKER INC, 295 WEST RD, PORTSMOUTH, NH 03801 (Continued)

Date form received by agency:	12/31/2003
Facility name:	NATIONAL WRECKER INC
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	04/12/2000
Facility name:	NATIONAL WRECKER INC
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	05/27/1997
Facility name:	NATIONAL WRECKER INC
Classification:	Small Quantity Generator

Hazardous Waste Summary:

Waste code:	D039
Waste name:	TETRACHLOROETHYLENE
Waste code:	NH01
Waste name:	USED OIL

Facility Has Received Notices of Violations:

Regulation violated:	SR - ENV-WM 509.02(A)(3)
Area of violation:	Generators - Pre-transport
Date violation determined:	01/07/1998
Date achieved compliance:	01/06/1999
Violation lead agency:	State
Enforcement action:	Not Reported
Enforcement action date:	Not Reported
Ent. disposition status:	Not Reported
Ent. disp. status date:	Not Reported
Enforcement lead agency:	Not Reported
Proposed penalty amount:	Not Reported
Final penalty amount:	Not Reported
Paid penalty amount:	Not Reported
Regulation violated:	SR - ENV-WM 507.03(A)(1)B-D
Area of violation:	Generators - Pre-transport
Date violation determined:	01/07/1998
Date achieved compliance:	01/06/1999
Violation lead agency:	State
Enforcement action:	Not Reported
Enforcement action date:	Not Reported
Ent. disposition status:	Not Reported
Ent. disp. status date:	Not Reported
Enforcement lead agency:	Not Reported
Proposed penalty amount:	Not Reported
Final penalty amount:	Not Reported
Paid penalty amount:	Not Reported
Regulation violated:	SR - ENV-WM 507.01(C)
Area of violation:	Generators - Pre-transport
Date violation determined:	01/07/1998

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MAP FINDINGS

NATIONAL WRECKER INC, 295 WEST RD, PORTSMOUTH, NH 03801 (Continued)

Date achieved compliance:	01/06/1999
Violation lead agency:	State
Enforcement action:	INFORMAL WRITTEN NOTIFICATION
Enforcement action date:	12/09/1998
Ent. disposition status:	Not Reported
Ent. disp. status date:	Not Reported
Enforcement lead agency:	State
Proposed penalty amount:	Not Reported
Final penalty amount:	Not Reported
Paid penalty amount:	Not Reported
Regulation violated:	SR - ENV-WM 507.03(A)(1)A
Area of violation:	Generators - Pre-transport
Date violation determined:	01/07/1998
Date achieved compliance:	01/06/1999
Violation lead agency:	State
Enforcement action:	INFORMAL WRITTEN NOTIFICATION
Enforcement action date:	12/09/1998
Ent. disposition status:	Not Reported
Ent. disp. status date:	Not Reported
Enforcement lead agency:	State
Proposed penalty amount:	Not Reported
Final penalty amount:	Not Reported
Paid penalty amount:	Not Reported
Regulation violated:	SR - ENV-WM 502.01
Area of violation:	Generators - General
Date violation determined:	01/07/1998
Date achieved compliance:	01/06/1999
Violation lead agency:	State
Enforcement action:	Not Reported
Enforcement action date:	Not Reported
Ent. disposition status:	Not Reported
Ent. disp. status date:	Not Reported
Enforcement lead agency:	Not Reported
Proposed penalty amount:	Not Reported
Final penalty amount:	Not Reported
Paid penalty amount:	Not Reported
Regulation violated:	SR - ENV-WM 807.06(B)(2)
Area of violation:	State Statute or Regulation
Date violation determined:	01/07/1998
Date achieved compliance:	01/06/1999
Violation lead agency:	State
Enforcement action:	Not Reported
Enforcement action date:	Not Reported
Ent. disposition status:	Not Reported
Ent. disp. status date:	Not Reported
Enforcement lead agency:	Not Reported
Proposed penalty amount:	Not Reported
Final penalty amount:	Not Reported

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MAP FINDINGS

NATIONAL WRECKER INC, 295 WEST RD, PORTSMOUTH, NH 03801 (Continued)

Paid penalty amount: Not Reported

Evaluation Action Summary:

Evaluation date:	10/28/1998
Evaluation:	FOLLOW-UP INSPECTION
Area of violation:	Not Reported
Date achieved compliance:	Not Reported
Evaluation lead agency:	State
Evaluation date:	01/07/1998
Evaluation:	FOCUSED COMPLIANCE INSPECTION
Area of violation:	Generators - General
Date achieved compliance:	01/06/1999
Evaluation lead agency:	State
Evaluation date:	01/07/1998
Evaluation:	FOCUSED COMPLIANCE INSPECTION
Area of violation:	State Statute or Regulation
Date achieved compliance:	01/06/1999
Evaluation lead agency:	State
Evaluation date:	01/07/1998
Evaluation:	FOCUSED COMPLIANCE INSPECTION
Area of violation:	Generators - Pre-transport
Date achieved compliance:	01/06/1999
Evaluation lead agency:	State

RI MANIFEST: Other Standard Environmental Records

GEN Cert Date:	3/26/2002
Transporter Receipt Date:	Not Reported
Number Of Containers:	0
Container Type:	Not Reported
Waste Code1:	D001
Waste Code2:	Not Reported
Waste Code3:	Not Reported
Comment:	Not Reported
Fee Exempt Code:	Not Reported
TSD Name:	Chem-Pak Corporation
TSD ID:	RID084802842
TSD Date:	Not Reported
Transporter 2 Name:	Not Reported
Transporter 2 ID:	Not Reported
Manifest Docket Number:	RIG0193180
Waste Description:	WASTE COMBUSTIBLE LIQUID N.O.S.
Quantity:	18
WT/Vol Units:	G
Item Number:	5270
Transporter Name:	CYCLE SOLVE CORPORATION
Transporter EPA ID:	RID982194987
GEN Cert Date:	3/26/2002
Transporter Recpt Date:	Not Reported

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MAP FINDINGS

NATIONAL WRECKER INC, 295 WEST RD, PORTSMOUTH, NH 03801 (Continued)

Transporter 2 Recpt Date:	Not Reported
TSDf Recpt Date:	Not Reported
EPA ID:	NHD500021357
Transporter 2 ID:	Not Reported

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MAP FINDINGS

RITE AID CORP 10290 1500 LAFAYETTE RD, PORTSMOUTH, NH, 03802			1005417023
▼ B7	NE 1/10 - 1/3	(1061 ft. / 0.201 mi.)	Other Standard Environmental Records
	9 ft. Lower Elevation	50 ft. Above Sea Level	

Worksheet:

RCRA NonGen / NLR: Other Standard Environmental Records

Date form received by agency: 12/29/2009
 Facility name: RITE AID CORP 10290
 Facility address: 1500 LAFAYETTE RD
 PORTSMOUTH, NH 03802

 EPA ID: NHD510171903
 Mailing address: C/O PSC NBC
 5151 SAN FELIPE SUITE 1600
 HOUSTON, TX 77056

 Contact: JORGE GOMEZ
 Contact address: C/O PSC NBC
 HOUSTON, TX 77056

 Contact country: US
 Contact telephone: (713) 625-7015
 Contact email: JGOMEZ2@PSCNOW.COM
 EPA Region: 01
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NORTHLAND PROPERTIES
 Owner/operator address: 875 EAST ST
 TEWKSBURY, MA 01876

 Owner/operator country: US
 Owner/operator telephone: (978) 851-8000
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: 01/27/2002
 Owner/Op end date: Not Reported

 Owner/operator name: RITE AID CORP
 Owner/operator address: 30 HUNTER LN
 CAMP HILL, PA 17011

 Owner/operator country: US
 Owner/operator telephone: (717) 731-6522
 Legal status: Private
 Owner/Operator Type: Operator
 Owner/Op start date: 06/04/2007
 Owner/Op end date: Not Reported

MAP FINDINGS

RITE AID CORP 10290, 1500 LAFAYETTE RD, PORTSMOUTH, NH 03802 (Continued)

Handler Activities Summary:

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

Historical Generators:

Date form received by agency:	12/29/2009
Facility name:	RITE AID CORP 10290
Classification:	Not a generator, verified
Date form received by agency:	07/09/2009
Facility name:	RITE AID CORP 10290
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	07/09/2009
Facility name:	RITE AID CORP 10290
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	05/20/2008
Facility name:	RITE AID CORP 10290
Classification:	Small Quantity Generator
Date form received by agency:	06/04/2007
Facility name:	RITE AID CORP 10290
Classification:	Small Quantity Generator
Date form received by agency:	06/03/2007
Facility name:	RITE AID CORP 10290
Site name:	BROOKS PHARMACY 496
Classification:	Not a generator, verified
Date form received by agency:	10/02/2006
Facility name:	RITE AID CORP 10290
Site name:	BROOKS PHARMACY 496
Classification:	Small Quantity Generator
Date form received by agency:	09/20/2005
Facility name:	RITE AID CORP 10290
Site name:	BROOKS PHARMACY 496
Classification:	Small Quantity Generator

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MAP FINDINGS

RITE AID CORP 10290, 1500 LAFAYETTE RD, PORTSMOUTH, NH 03802 (Continued)

Date form received by agency: 01/22/2002
 Facility name: RITE AID CORP 10290
 Site name: BROOKS PHARMACY 496
 Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D011
 Waste name: SILVER
 Violation Status: No violations found

RCRA NonGen / NLR:

Date form received by agency: 12/29/2009
 Facility name: RITE AID CORP 10290
 Facility address: 1500 LAFAYETTE RD
 PORTSMOUTH, NH 03802
 EPA ID: NHD510171903
 Mailing address: C/O PSC NBC
 5151 SAN FELIPE SUITE 1600
 HOUSTON, TX 77056
 Contact: JORGE GOMEZ
 Contact address: C/O PSC NBC
 HOUSTON, TX 77056
 Contact country: US
 Contact telephone: (713) 625-7015
 Contact email: JGOMEZ2@PSCNOW.COM
 EPA Region: 01
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NORTHLAND PROPERTIES
 Owner/operator address: 875 EAST ST
 TEWKSBURY, MA 01876
 Owner/operator country: US
 Owner/operator telephone: (978) 851-8000
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: 01/27/2002
 Owner/Op end date: Not Reported
 Owner/operator name: RITE AID CORP
 Owner/operator address: 30 HUNTER LN
 CAMP HILL, PA 17011
 Owner/operator country: US
 Owner/operator telephone: (717) 731-6522
 Legal status: Private

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MAP FINDINGS

RITE AID CORP 10290, 1500 LAFAYETTE RD, PORTSMOUTH, NH 03802 (Continued)

Owner/Operator Type:	Operator
Owner/Op start date:	06/04/2007
Owner/Op end date:	Not Reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency:	12/29/2009
Facility name:	RITE AID CORP 10290
Classification:	Not a generator, verified
Date form received by agency:	07/09/2009
Facility name:	RITE AID CORP 10290
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	07/09/2009
Facility name:	RITE AID CORP 10290
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	05/20/2008
Facility name:	RITE AID CORP 10290
Classification:	Small Quantity Generator
Date form received by agency:	06/04/2007
Facility name:	RITE AID CORP 10290
Classification:	Small Quantity Generator
Date form received by agency:	06/03/2007
Facility name:	RITE AID CORP 10290
Site name:	BROOKS PHARMACY 496
Classification:	Not a generator, verified
Date form received by agency:	10/02/2006
Facility name:	RITE AID CORP 10290
Site name:	BROOKS PHARMACY 496
Classification:	Small Quantity Generator

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MAP FINDINGS

RITE AID CORP 10290, 1500 LAFAYETTE RD, PORTSMOUTH, NH 03802 (Continued)

Date form received by agency:	09/20/2005
Facility name:	RITE AID CORP 10290
Site name:	BROOKS PHARMACY 496
Classification:	Small Quantity Generator
Date form received by agency:	01/22/2002
Facility name:	RITE AID CORP 10290
Site name:	BROOKS PHARMACY 496
Classification:	Small Quantity Generator

Hazardous Waste Summary:

Waste code:	D011
Waste name:	SILVER
Violation Status:	No violations found

RI MANIFEST: Other Standard Environmental Records

GEN Cert Date:	6/2/2006
Transporter Receipt Date:	6/2/2006
Number Of Containers:	Not Reported
Container Type:	NONE
Waste Code1:	Not Reported
Waste Code2:	Not Reported
Waste Code3:	Not Reported
Comment:	Not Reported
Fee Exempt Code:	Not Reported
TSD Name:	Northland Environmental Inc.
TSD ID:	rid040098352
TSD Date:	6/2/2006
Transporter 2 Name:	Not Reported
Transporter 2 ID:	Not Reported
Manifest Docket Number:	RIS125266
Waste Description:	WASTE PHOTO DEVELOPER
Quantity:	26
WT/Vol Units:	G
Item Number:	39425
Transporter Name:	21ST CENTURY ENV MGT
Transporter EPA ID:	RID980906986
GEN Cert Date:	6/2/2006
Transporter Recpt Date:	6/2/2006
Transporter 2 Recpt Date:	Not Reported
TSD Recpt Date:	6/2/2006
EPA ID:	NHD510171903
Transporter 2 ID:	Not Reported

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MAP FINDINGS

325 WEST RD 325 WEST RD, PORTSMOUTH, NH, 03801			1015426596
▲ 8	SSW 1/10 - 1/3	(1096 ft. / 0.208 mi.)	Historical Gas Stations
	9 ft. Higher Elevation	68 ft. Above Sea Level	

Worksheet:

EDR Historical Auto Stations: Historical Gas Stations

Name:	GRANITE STATE GAS TRANSMISSION INC
Year:	2008
Address:	325 WEST RD

MAP FINDINGS

1475 LAFAYETTE RD 1475 LAFAYETTE RD, PORTSMOUTH, NH, 03801			1015233157
▼ B9	NE 1/10 - 1/3	(1172 ft. / 0.222 mi.)	Historical Gas Stations
	11 ft. Lower Elevation	48 ft. Above Sea Level	

Worksheet:

EDR Historical Auto Stations: Historical Gas Stations

Name:	SUBWAY AT ELWYN PARK EXXON
Year:	2003
Address:	1475 LAFAYETTE RD
Name:	EXXON
Year:	2008
Address:	1475 LAFAYETTE RD
Name:	ELWYN PARK EXXON
Year:	2009
Address:	1475 LAFAYETTE RD
Name:	ELWYN PARK EXXON
Year:	2010
Address:	1475 LAFAYETTE RD

MAP FINDINGS

EXXON DIV OF CFI 70119 1475 LAFAYETTE RD, PORTSMOUTH, NH,			U001556228
▼ B10	NE 1/10 - 1/3	(1172 ft. / 0.222 mi.)	State and tribal leaking storage tank lists
	11 ft. Lower Elevation	48 ft. Above Sea Level	State and tribal registered storage tank lists Other Standard Environmental Records

Worksheet:

UST: State and tribal registered storage tank lists

Facility ID: 111479
 Site Number: 199103039
 Owner Name: CUMBERLAND FARMS INC C/O ECS INC ATTN: ECLIPS
 Owner Address: 588 SILVER ST
 Owner City, St, Zip: AGAWAM, MA 01001-
 Tank ID: 1
 Capacity (gal): 5000
 Install Date: 01/01/1966
 Last Test: Not Reported
 Spill Installed: Not Reported
 Overfill: Not Reported
 Line Leak Detection: Not Reported
 Close Date: Not Reported
 Permanent Closure: Not Reported
 Tank Material: STEEL - BARE/GALV
 Closure Date: 09/01/1988
 Pipe Secondary: N
 Tank Secondary: N
 Product Stored: GASOLINE
 Permanent Closed type: R
 Pipe Material: STEEL - BARE/GALV
 Pipe System: PRESSURE
 Overfill Type: Not Reported
 Corrosion Protection Date: Not Reported
 Corrosion Protection Test: Not Reported
 Corrosion Protection Result: Not Reported
 Release Detection Date: Not Reported
 Release Detection method: NONE LISTED
 Release Detection Results: Not Reported

Tank ID: 2
 Capacity (gal): 4000
 Install Date: 01/01/1966
 Last Test: Not Reported
 Spill Installed: Not Reported
 Overfill: Not Reported
 Line Leak Detection: Not Reported
 Close Date: Not Reported
 Permanent Closure: Not Reported
 Tank Material: STEEL - BARE/GALV
 Closure Date: 09/01/1988

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MAP FINDINGS

EXXON DIV OF CFI 70119, 1475 LAFAYETTE RD, PORTSMOUTH, NH (Continued)

Pipe Secondary:	N
Tank Secondary:	N
Product Stored:	GASOLINE
Permanent Closed type:	R
Pipe Material:	STEEL - BARE/GALV
Pipe System:	PRESSURE
Overfill Type:	Not Reported
Corrosion Protection Date:	Not Reported
Corrosion Protection Test:	Not Reported
Corrosion Protection Result:	Not Reported
Release Detection Date:	Not Reported
Release Detection method:	NONE LISTED
Release Detection Results:	Not Reported

Tank ID:	3
Capacity (gal):	4000
Install Date:	01/01/1966
Last Test:	Not Reported
Spill Installed:	Not Reported
Overfill:	Not Reported
Line Leak Detection:	Not Reported
Close Date:	Not Reported
Permanent Closure:	Not Reported
Tank Material:	STEEL - BARE/GALV
Closure Date:	09/01/1988
Pipe Secondary:	N
Tank Secondary:	N
Product Stored:	GASOLINE
Permanent Closed type:	R
Pipe Material:	STEEL - BARE/GALV
Pipe System:	PRESSURE
Overfill Type:	Not Reported
Corrosion Protection Date:	Not Reported
Corrosion Protection Test:	Not Reported
Corrosion Protection Result:	Not Reported
Release Detection Date:	Not Reported
Release Detection method:	NONE LISTED
Release Detection Results:	Not Reported

Tank ID:	4
Capacity (gal):	3000
Install Date:	01/01/1966
Last Test:	Not Reported
Spill Installed:	Not Reported
Overfill:	Not Reported
Line Leak Detection:	Not Reported
Close Date:	Not Reported
Permanent Closure:	Not Reported
Tank Material:	STEEL - BARE/GALV
Closure Date:	09/01/1988

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MAP FINDINGS

EXXON DIV OF CFI 70119, 1475 LAFAYETTE RD, PORTSMOUTH, NH (Continued)

Pipe Secondary:	N
Tank Secondary:	N
Product Stored:	GASOLINE
Permanent Closed type:	R
Pipe Material:	STEEL - BARE/GALV
Pipe System:	PRESSURE
Overfill Type:	Not Reported
Corrosion Protection Date:	Not Reported
Corrosion Protection Test:	Not Reported
Corrosion Protection Result:	Not Reported
Release Detection Date:	Not Reported
Release Detection method:	NONE LISTED
Release Detection Results:	Not Reported

Tank ID:	5
Capacity (gal):	1000
Install Date:	01/01/1981
Last Test:	Not Reported
Spill Installed:	Not Reported
Overfill:	Not Reported
Line Leak Detection:	Not Reported
Closure Date:	Not Reported
Permanent Closure:	04/17/1991
Tank Material:	FIBERGLASS
Closure Date:	03/19/1991
Pipe Secondary:	N
Tank Secondary:	N
Product Stored:	USED / WASTE OIL
Permanent Closed type:	R
Pipe Material:	STEEL - BARE/GALV
Pipe System:	Not Reported
Overfill Type:	Not Reported
Corrosion Protection Date:	Not Reported
Corrosion Protection Test:	Not Reported
Corrosion Protection Result:	Not Reported
Release Detection Date:	Not Reported
Release Detection method:	NONE LISTED
Release Detection Results:	Not Reported

Tank ID:	6
Capacity (gal):	1000
Install Date:	01/01/1981
Last Test:	Not Reported
Spill Installed:	Not Reported
Overfill:	Not Reported
Line Leak Detection:	Not Reported
Closure Date:	Not Reported
Permanent Closure:	04/17/1991
Tank Material:	FIBERGLASS
Closure Date:	03/19/1991

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MAP FINDINGS

EXXON DIV OF CFI 70119, 1475 LAFAYETTE RD, PORTSMOUTH, NH (Continued)

Pipe Secondary:	N
Tank Secondary:	N
Product Stored:	#2 HEATING OIL
Permanent Closed type:	R
Pipe Material:	STEEL - BARE/GALV
Pipe System:	Not Reported
Overfill Type:	Not Reported
Corrosion Protection Date:	Not Reported
Corrosion Protection Test:	Not Reported
Corrosion Protection Result:	Not Reported
Release Detection Date:	Not Reported
Release Detection method:	NONE LISTED
Release Detection Results:	Not Reported

Tank ID:	7
Capacity (gal):	12000
Install Date:	09/01/1988
Last Test:	07/17/2013
Spill Installed:	09/01/1988
Overfill:	09/01/1988
Line Leak Detection:	Not Reported
Closure Date:	Not Reported
Permanent Closure:	Not Reported
Tank Material:	FIBERGLASS
Closure Date:	Not Reported
Pipe Secondary:	Y
Tank Secondary:	Y
Product Stored:	GASOLINE
Permanent Closed type:	Not Reported
Pipe Material:	FIBERGLASS
Pipe System:	PRESSURE
Overfill Type:	BF
Corrosion Protection Date:	Not Reported
Corrosion Protection Test:	Not Reported
Corrosion Protection Result:	Not Reported
Release Detection Date:	07/17/2013
Release Detection method:	VEEDER ROOT
Release Detection Results:	P

Tank ID:	8
Capacity (gal):	10000
Install Date:	09/01/1988
Last Test:	07/17/2013
Spill Installed:	09/01/1988
Overfill:	09/01/1988
Line Leak Detection:	Not Reported
Closure Date:	Not Reported
Permanent Closure:	Not Reported
Tank Material:	FIBERGLASS
Closure Date:	Not Reported

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MAP FINDINGS

EXXON DIV OF CFI 70119, 1475 LAFAYETTE RD, PORTSMOUTH, NH (Continued)

Pipe Secondary:	Y
Tank Secondary:	Y
Product Stored:	GASOLINE
Permanent Closed type:	Not Reported
Pipe Material:	FIBERGLASS
Pipe System:	PRESSURE
Overfill Type:	BF
Corrosion Protection Date:	Not Reported
Corrosion Protection Test:	Not Reported
Corrosion Protection Result:	Not Reported
Release Detection Date:	07/17/2013
Release Detection method:	VEEDER ROOT
Release Detection Results:	P

Tank ID:	9
Capacity (gal):	10000
Install Date:	09/01/1988
Last Test:	07/17/2013
Spill Installed:	09/01/1988
Overfill:	09/01/1988
Line Leak Detection:	Not Reported
Close Date:	Not Reported
Permanent Closure:	Not Reported
Tank Material:	FIBERGLASS
Closure Date:	Not Reported
Pipe Secondary:	Y
Tank Secondary:	Y
Product Stored:	GASOLINE
Permanent Closed type:	Not Reported
Pipe Material:	FIBERGLASS
Pipe System:	PRESSURE
Overfill Type:	BF
Corrosion Protection Date:	Not Reported
Corrosion Protection Test:	Not Reported
Corrosion Protection Result:	Not Reported
Release Detection Date:	07/17/2013
Release Detection method:	VEEDER ROOT
Release Detection Results:	P

LUST: State and tribal leaking storage tank lists

Facility ID:	199103039
Project Type:	LUST
Project Manager:	FULTON
Project Site Description:	LEAKING UNDERGROUND STORAGE TANK PROJECT
Facility ID:	199103039
Project Type:	LUST
Project Manager:	FULTON
Project Site Description:	LEAKING UNDERGROUND STORAGE TANK PROJECT

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MAP FINDINGS

EXXON DIV OF CFI 70119, 1475 LAFAYETTE RD, PORTSMOUTH, NH (Continued)

Facility ID: Other Standard Environmental Records	199103039
Project Type:	UIC
Project Manager:	CLOSED
Project Site Description:	UNDERGROUND INJECTION CONTROL
Facility ID:	199103039
Project Type:	UIC
Project Manager:	CLOSED
Project Site Description:	UNDERGROUND INJECTION CONTROL

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MAP FINDINGS

1465 LAFAYETTE RD 1465 LAFAYETTE RD, PORTSMOUTH, NH, 03801			1014994736
▼ 11	NE 1/10 - 1/3	(1217 ft. / 0.23 mi.)	Historical Dry Cleaners
	12 ft. Lower Elevation	47 ft. Above Sea Level	

Worksheet:

EDR Historical Cleaners: Historical Dry Cleaners

Name:	JISOONS WOODBURY CLEANERS
Year:	2012
Address:	1465 LAFAYETTE RD

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MAP FINDINGS

CATHERINE FOURNIER PROPERTY 60 WILSON ROAD, PORTSMOUTH, NH, S107134051		
▼ 12	E 1/10 - 1/3 (1301 ft. / 0.246 mi.)	Other Standard Environmental Records
	11 ft. Lower Elevation 48 ft. Above Sea Level	

Worksheet:

Facility ID: Other Standard
Environmental Records

200507020

Project Type:

OPUF

Project Manager:

CLOSED

Project Site Description:

ON-PREMISE USE FAC. CONTAINING FUEL OIL

MAP FINDINGS

BOB'S OF PORTSMOUTH 700 PEVERLY HILL ROAD, PORTSMOUTH, NH.			S105679555
▼ 13	NNE 1/10 - 1/3	(1379 ft. / 0.261 mi.)	Other Standard Environmental Records
	10 ft. Lower Elevation	49 ft. Above Sea Level	

Worksheet:

Facility ID: Other Standard Environmental Records:	200107033
Project Type:	ETHER
Project Manager:	CLOSED
Project Site Description:	ETHER CONTAMINATED SITE

MAP FINDINGS

PORTSMOUTH DPW 680 PEVERLY HILL RD, PORTSMOUTH, NH, 03801			1004749999
▼ 14	N 1/10 - 1/3	(1469 ft. / 0.278 mi.)	Federal RCRA generators list
	10 ft. Lower Elevation	49 ft. Above Sea Level	State and tribal - equivalent CERCLIS State and tribal landfill / solid waste disposal State and tribal institutional control / engineering control registries Other Standard Environmental Records

Worksheet:

RCRA-CESQG: Federal RCRA generators list

Date form received by agency: 12/01/2009
 Facility name: PORTSMOUTH DPW
 Facility address: 680 PEVERLY HILL RD
 PORTSMOUTH, NH 03801

 EPA ID: NHD510153315
 Contact: SILKE PSULA
 Contact address: 680 PEVERLY HILL RD
 PORTSMOUTH, NH 03801

 Contact country: US
 Contact telephone: (603) 766-1454
 Contact email: SPSULA@CITYOFPORTSMOUTH.COM
 EPA Region: 01
 Classification: Conditionally Exempt Small Quantity Generator
 Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: CITY OF PORTSMOUTH
 Owner/operator address: 1 JUNKINS AVE
 PORTSMOUTH, NH 03801

 Owner/operator country: US
 Owner/operator telephone: (603) 431-2000
 Legal status: Municipal
 Owner/Operator Type: Operator
 Owner/Op start date: 06/01/2000
 Owner/Op end date: Not Reported

 Owner/operator name: CITY OF PORTSMOUTH
 Owner/operator address: 1 JUNKINS AVE
 PORTSMOUTH, NH 03801

 Owner/operator country: US
 Owner/operator telephone: (603) 431-2000
 Legal status: Municipal

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MAP FINDINGS

PORTSMOUTH DPW, 680 PEVERLY HILL RD, PORTSMOUTH, NH 03801 (Continued)

Owner/Operator Type:	Owner
Owner/Op start date:	06/01/2000
Owner/Op end date:	Not Reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency:	02/20/2009
Facility name:	PORTSMOUTH DPW
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	02/20/2009
Facility name:	PORTSMOUTH DPW
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	12/22/2006
Facility name:	PORTSMOUTH DPW
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	12/22/2003
Facility name:	PORTSMOUTH DPW
Site name:	DEPT OF PUBLIC WORKS
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	12/09/2003
Facility name:	PORTSMOUTH DPW
Site name:	PORTSMOUTH DEPT OF PUBLIC WORKS
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	04/12/2000
Facility name:	PORTSMOUTH DPW
Site name:	PORTSMOUTH CITY OF PWD
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	03/28/2000
Facility name:	PORTSMOUTH DPW
Site name:	PORTSMOUTH DEPT OF PUBLIC WORKS

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MAP FINDINGS

PORTSMOUTH DPW, 680 PEVERLY HILL RD, PORTSMOUTH, NH 03801 (Continued)

Classification: Conditionally Exempt Small Quantity Generator
 Violation Status: No violations found

RCRA-CESQG:

Date form received by agency: 12/01/2009
 Facility name: PORTSMOUTH DPW
 Facility address: 680 PEVERLY HILL RD
 PORTSMOUTH, NH 03801
 EPA ID: NHD510153315
 Contact: SILKE PSULA
 Contact address: 680 PEVERLY HILL RD
 PORTSMOUTH, NH 03801
 Contact country: US
 Contact telephone: (603) 766-1454
 Contact email: SPSULA@CITYOFPORTSMOUTH.COM
 EPA Region: 01
 Classification: Conditionally Exempt Small Quantity Generator
 Description: Handler; generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: CITY OF PORTSMOUTH
 Owner/operator address: 1 JUNKINS AVE
 PORTSMOUTH, NH 03801
 Owner/operator country: US
 Owner/operator telephone: (603) 431-2000
 Legal status: Municipal
 Owner/Operator Type: Operator
 Owner/Op start date: 06/01/2000
 Owner/Op end date: Not Reported
 Owner/operator name: CITY OF PORTSMOUTH
 Owner/operator address: 1 JUNKINS AVE
 PORTSMOUTH, NH 03801
 Owner/operator country: US
 Owner/operator telephone: (603) 431-2000
 Legal status: Municipal
 Owner/Operator Type: Owner
 Owner/Op start date: 06/01/2000
 Owner/Op end date: Not Reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

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MAP FINDINGS

PORTSMOUTH DPW, 680 PEVERLY HILL RD, PORTSMOUTH, NH 03801 (Continued)

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

Historical Generators:

Date form received by agency:	02/20/2009
Facility name:	PORTSMOUTH DPW
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	02/20/2009
Facility name:	PORTSMOUTH DPW
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	12/22/2006
Facility name:	PORTSMOUTH DPW
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	12/22/2003
Facility name:	PORTSMOUTH DPW
Site name:	DEPT OF PUBLIC WORKS
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	12/09/2003
Facility name:	PORTSMOUTH DPW
Site name:	PORTSMOUTH DEPT OF PUBLIC WORKS
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	04/12/2000
Facility name:	PORTSMOUTH DPW
Site name:	PORTSMOUTH CITY OF PWD
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	03/28/2000
Facility name:	PORTSMOUTH DPW
Site name:	PORTSMOUTH DEPT OF PUBLIC WORKS
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

SHWS: State and tribal - equivalent CERCLIS

Facility ID:	199706017
Proj Type:	HAZWASTE

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MAP FINDINGS

PORTSMOUTH DPW, 680 PEVERLY HILL RD, PORTSMOUTH, NH 03801 (Continued)

Project Manager:	UNASSIGNED
Project Site Description:	HAZARDOUS WASTE DISCHARGE PROJECT
Facility ID:	199706017
Proj Type:	HAZWASTE
Project Manager:	UNASSIGNED
Project Site Description:	HAZARDOUS WASTE DISCHARGE PROJECT

SWRCY: State and tribal landfill / solid waste disposal

Ownership Type:	PUBLIC
Type:	C/S/T
Facility ID: Other Standard Environmental Records	199706017
Project Type:	MOST
Project Manager:	CLOSED
Project Site Description:	LEAKING MOTOR OIL STORAGE TANK
Facility ID:	199706017
Project Type:	MOST
Project Manager:	CLOSED
Project Site Description:	LEAKING MOTOR OIL STORAGE TANK

Inst Control: State and tribal institutional control / engineering control registries

Facility ID:	199706017
Action Date:	05/14/2007
Action Description:	COPY OF RECORDED AUR ACCEPTED
Project Type:	HAZWASTE
Project Management:	UNASSIGNED
Action Description:	COPY OF RECORDED AUR ACCEPTED

SWF/LF: State and tribal landfill / solid waste disposal

Address 2:	Not Reported
Owner Phone:	Not Reported
Facility type:	C/S/T
Cap type:	Not Reported
Status:	OPERATING
Acres:	Not Reported
Ownership:	PUBLIC
Owner Name:	CITY OF PORTSMOUTH
Contact:	STEVE PARKINSON DPW

RI MANIFEST: Other Standard Environmental Records

GEN Cert Date:	6/6/2008
Transporter Receipt Date:	6/6/2008
Number Of Containers:	1
Container Type:	DM
Waste Code1:	R003
Waste Code2:	Not Reported

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MAP FINDINGS

PORTSMOUTH DPW, 680 PEVERLY HILL RD, PORTSMOUTH, NH 03801 (Continued)

Waste Code3:	Not Reported
Comment:	Not Reported
Fee Exempt Code:	Not Reported
TSDf Name:	SAFETY-KLEEN SYSTEMS INC
TSDf ID:	RID084802842
TSDf Date:	6/10/2008
Transporter 2 Name:	Not Reported
Transporter 2 ID:	Not Reported
Manifest Docket Number:	000118495UIS
Waste Description:	PETROLEUM DISTILLATE, NOS
Quantity:	15
WT/Vol Units:	G
Item Number:	a
Transporter Name:	SAFETY-KLEEN SYSTEMS, INC.
Transporter EPA ID:	TXR000050930
GEN Cert Date:	6/6/2008
Transporter Recpt Date:	6/6/2008
Transporter 2 Recpt Date:	Not Reported
TSDf Recpt Date:	6/10/2008
EPA ID:	NHD510153315
Transporter 2 ID:	Not Reported

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MAP FINDINGS

MICHAEL ROBINSON 4 EDGEWOOD RD. PORTSMOUTH, NH, S105772647		
▼ 15	ENE 1/10 - 1/3 (1477 ft. / 0.28 mi.)	Other Standard Environmental Records
	13 ft. Lower Elevation 46 ft. Above Sea Level	

Worksheet:

Facility ID: Other Standard Environmental Records	200206060
Project Type:	OPUF
Project Manager:	CLOSED
Project Site Description:	ON-PREMISE USE FAC. CONTAINING FUEL OIL

MAP FINDINGS

PIKE INDUSTRIES INC - PORTSMOUTH 650 PEVERLY HILL ROAD, PORTSMOUTH, NH, 03801			S108356425
▼ 16	N 1/10 - 1/3	(1584 ft. / 0.3 mi.)	Other Standard Environmental Records
	10 ft. Lower Elevation	49 ft. Above Sea Level	

Worksheet:

AIRS: Other Standard Environmental Records

Facility Id: 3301500009
 Operating Status: Operating
 Year Of Record: 2011
 Latitude/Longitude: 430247 / 704644
 Sic Code: 2951
 Naics: 324121
 Emergency Contact: MR. LARRY MAJOR
 Contact Title: EH&S MANAGER
 Tel Emiss: 6035275100
 Mailing Street: 3 EASTGATEW PARK ROAD
 Mailing City: BELMONT
 Mailing State: NH
 Mailing Zip Code: 03220

AIRS:

Facility Id: 3301500009
 Operating Status: Operating
 Year Of Record: 2011
 Pollutant: SO2
 Estimated Emissions: 3.918741
 Estimated Emissions Units: Not Reported

Facility Id: 3301500009
 Operating Status: Operating
 Year Of Record: 2011
 Pollutant: CO
 Estimated Emissions: 8.783385
 Estimated Emissions Units: Not Reported

Facility Id: 3301500009
 Operating Status: Operating
 Year Of Record: 2011
 Pollutant: NO2
 Estimated Emissions: 3.716048
 Estimated Emissions Units: Not Reported

Facility Id: 3301500009
 Operating Status: Operating
 Year Of Record: 2011
 Pollutant: PM10
 Estimated Emissions: 0.283771
 Estimated Emissions Units: Not Reported

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MAP FINDINGS

PIKE INDUSTRIES INC - PORTSMOUTH, 650 PEVERLY HILL ROAD, PORTSMOUTH, NH 03801 (Continued)

Facility Id: 3301500009
 Operating Status: Operating
 Year Of Record: 2011
 Pollutant: PM2.5
 Estimated Emissions: 0.195937
 Estimated Emissions Units: Not Reported

Facility Id: 3301500009
 Operating Status: Operating
 Year Of Record: 2011
 Pollutant: PT
 Estimated Emissions: 0.945903
 Estimated Emissions Units: Not Reported

Facility Id: 3301500009
 Operating Status: Operating
 Year Of Record: 2011
 Pollutant: VOC
 Estimated Emissions: 2.162064
 Estimated Emissions Units: Not Reported

AIRS:

Facility Id: 3301500009
 Operating Status: O
 Operating Status: Operating
 Year Of Record: 2011
 Point Number: 001
 Point Description: HMA DRUM PLANT #722
 Permit Number: SP-0083
 Date Permit Was Issued: 02/22/2010
 Date Permit Expires: 02/28/2015
 Segment: 3
 Segment Description: #2 FUEL OIL

Facility Id: 3301500009
 Operating Status: O
 Operating Status: Operating
 Year Of Record: 2011
 Point Number: 001
 Point Description: HMA DRUM PLANT #722
 Permit Number: SP-0083
 Date Permit Was Issued: 02/22/2010
 Date Permit Expires: 02/28/2015
 Segment: 2
 Segment Description: ON SPEC USED OIL

Facility Id: 3301500009
 Operating Status: O
 Operating Status: Operating
 Year Of Record: 2011
 Point Number: 001

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MAP FINDINGS

PIKE INDUSTRIES INC - PORTSMOUTH, 650 PEVERLY HILL ROAD, PORTSMOUTH, NH 03801 (Continued)

Point Description:	HMA DRUM PLANT #722
Permit Number:	SP-0083
Date Permit Was Issued:	02/22/2010
Date Permit Expires:	02/28/2015
Segment:	1
Segment Description:	HOT MIX ASPHALT
Facility ID: Other Standard Environmental Records	199803003
Project Type:	IRSPILL
Project Manager:	CLOSED
Project Site Description:	INITIAL RESPONSE SPILL (IMMEDIATELY CLEANED UP)

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RECORD SOURCES AND CURRENCY

To maintain currency of the following databases, EDR contacts the appropriate agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

PRP: Potentially Responsible Parties

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/15/2013

Number of Days to Update: 72

Last EDR Contact :01/02/2014

Source: EPA

Telephone: 202-564-6023

RMP: Risk Management Plans

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 11/01/2013

Number of Days to Update: 63

Last EDR Contact :01/27/2014

Source: Environmental Protection Agency

Telephone: 202-564-8600

AIRS: Permitted Airs Facility Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of permitted Airs facility locations in New Hampshire.

Date of Government Version: 06/11/2013

Number of Days to Update: 84

Last EDR Contact :03/10/2014

Source: Department of Environmental Services

Telephone: 603-271-6283

ALLSITES: Site Remediation & Groundwater Hazard Inventory Listing of All Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

Provides information on sites in New Hampshire, with activities that either have resulted in groundwater contamination or pose a potential hazard to groundwater supplies. The regulated activities and groundwater hazards include: confirmed releases of oil or hazardous materials to the soil and/or groundwater as a result of discharges, spills, and removal of underground storage tanks; underground injection wells such as floor drains, leaching galleries, and septic systems anything other than domestic wastewater; large discharges of wastewater such as domestic wastewater septic systems which are designed to discharge more than 20,000 gpd, land application of wastewater treatment facility effluent (spray irrigation, rapid infiltration basins, etc.) and unlined seepage and wastewater lagoons; unpermitted hazardous waste storage facilities; landfills and other waste repositories in which groundwater quality is at risk.

Date of Government Version: 11/11/2013

Number of Days to Update: 12

Source: Department of Environmental Services

Telephone: 603-271-3503

TC GR 1

RECORD SOURCES AND CURRENCY

Last EDR Contact :02/12/2014

AST: Registered Aboveground Petroleum Storage Tank Database

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

Registered Aboveground Storage Tanks.

Date of Government Version: 11/11/2013

Source: Department of Environmental Services

Number of Days to Update: 12

Telephone: 603-271-6058

Last EDR Contact :02/12/2014

BROWNFIELDS: Brownfields Sites

Standard Environmental Record Source: State and tribal Brownfields sites

Search Distance: 0.333 Mile

Sites that have benefited from one or more brownfields initiative.

Date of Government Version: 01/27/2014

Source: Department of Environmental Services

Number of Days to Update: 34

Telephone: 603-271-6422

Last EDR Contact :01/28/2014

CDL: Clandestine Drug Lab Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of clandestine drug lab site locations included in the Site Remediation and Groundwater Hazard Inventory.

Date of Government Version: 11/11/2013

Source: Department of Environmental Services

Number of Days to Update: 12

Telephone: 603-271-0650

Last EDR Contact :02/12/2014

DRYCLEANERS: Listing of Drycleaners

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.25 Mile

A listing of drycleaner locations in New Hampshire.

Date of Government Version: 12/20/2013

Source: Department of Environmental Services

Number of Days to Update: 69

Telephone: 603-271-2937

Last EDR Contact :12/24/2013

Financial Assurance 1: Financial Assurance Information Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 01/21/2014

Source: Department of Environmental Services

Number of Days to Update: 40

Telephone: 602-271-0675

Last EDR Contact :01/20/2014

Financial Assurance 2: Financial Assurance Information listing

Standard Environmental Record Source: Other Standard Environmental Records

TC GR 2

RECORD SOURCES AND CURRENCY

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

Date of Government Version: 01/21/2014	Source: Department of Environmental Services
Number of Days to Update: 40	Telephone: 603-271-5328
Last EDR Contact :01/20/2014	

Inst Control: Activity and Use Restrictions

Standard Environmental Record Source: State and tribal institutional control / engineering control registries
Search Distance: Property

An inventory of sites where Activity and Use Restrictions have been utilized.

Date of Government Version: 10/29/2013	Source: Department of Environmental Services
Number of Days to Update: 12	Telephone: 603-271-2659
Last EDR Contact :12/02/2013	

LAST: Listing of All Sites

Standard Environmental Record Source: State and tribal leaking storage tank lists
Search Distance: 0.333 Mile

Leaking Aboveground Storage Tank Incident Reports.

Date of Government Version: 11/11/2013	Source: Department of Environmental Services
Number of Days to Update: 12	Telephone: 603-271-2975
Last EDR Contact :02/12/2014	

LEAD: Lead Inspection Database

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

The Childhood Lead Poisoning Prevention Program data of lead inspection for the state.

Date of Government Version: 10/16/2007	Source: Department of Health & Human Services, Childhood Lead Poisoning Prevention Progr
Number of Days to Update: 26	Telephone: 603-271-3854
Last EDR Contact :03/18/2014	

LIENS: Environmental Liens Information Listing

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

An Environmental Lien is a charge, security, or encumbrance upon title to a property to secure the payment of a cost, damage, debt, obligation, or duty arising out of response actions, cleanup, or other remediation of hazardous substances or petroleum products upon a property, including (but not limited to) liens imposed pursuant to CERCLA 42 USC § 9607(1) and similar state or local laws. In other words: a lien placed upon a property's title due to an environmental condition

Date of Government Version: 02/02/2012	Source: Department of Environmental Services
Number of Days to Update: 20	Telephone: 603-271-8808
Last EDR Contact :01/27/2014	

LUST: Listing of All Sites

Standard Environmental Record Source: State and tribal leaking storage tank lists
Search Distance: 0.333 Mile

TC GR 3

RECORD SOURCES AND CURRENCY

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 11/11/2013
 Number of Days to Update: 12
 Last EDR Contact :02/12/2014

Source: Department of Environmental Services
 Telephone: 603-271-2975

NH SPILLS: Listing of All Sites

Standard Environmental Record Source: Other Standard Environmental Records
 Search Distance: Property

Spills reported to the Emergency Response section that are included in the All Sites database.

Date of Government Version: 11/11/2013
 Number of Days to Update: 12
 Last EDR Contact :02/12/2014

Source: Department of Environmental Services
 Telephone: 603-271-2975

NPDES: NPDES Permit Listing

Standard Environmental Record Source: Other Standard Environmental Records
 Search Distance: Property

General information regarding NPDES (National Pollutant Discharge Elimination System) permits.

Date of Government Version: 12/02/2013
 Number of Days to Update: 21
 Last EDR Contact :03/17/2014

Source: Department of Environmental Services
 Telephone: 603-271-0671

SHWS: Listing of All Sites

Standard Environmental Record Source: State and tribal - equivalent CERCLIS
 Search Distance: 0.333 Mile

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 11/11/2013
 Number of Days to Update: 12
 Last EDR Contact :02/12/2014

Source: Department of Environmental Services
 Telephone: 603-271-2919

SWF/LF: Solid Waste Facility Information

Standard Environmental Record Source: State and tribal landfill / solid waste disposal
 Search Distance: 0.333 Mile

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

Date of Government Version: 01/21/2014
 Number of Days to Update: 40
 Last EDR Contact :01/20/2014

Source: Department of Environmental Services
 Telephone: 603-271-5380

SWRCY: Recycling Centers

Standard Environmental Record Source: State and tribal landfill / solid waste disposal
 Search Distance: 0.333 Mile

TC GR 4

RECORD SOURCES AND CURRENCY

A listing of recycling center locations in the state of New Hampshire.

Date of Government Version: 01/20/2014	Source: Department of Environmental Services
Number of Days to Update: 40	Telephone: 603-271-0675
Last EDR Contact :01/22/2014	

UST: Underground Storage Tank Registration Data

Standard Environmental Record Source: State and tribal registered storage tank lists
Search Distance: Property

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

Date of Government Version: 11/11/2013	Source: Department of Environmental Services
Number of Days to Update: 12	Telephone: 603-271-2975
Last EDR Contact :02/12/2014	

VCP: Voluntary Cleanup Program Sites

Standard Environmental Record Source: State and tribal voluntary cleanup sites
Search Distance: 0.333 Mile

The program provides comprehensive liability protections to eligible persons who voluntarily assume responsibility for the cleanup of contaminated properties. The sites on the list are ones where persons have applied to participate in the program and in most cases have been deemed eligible.

Date of Government Version: 12/10/2013	Source: Department of Environmental Services
Number of Days to Update: 39	Telephone: 603-271-2183
Last EDR Contact :01/30/2014	

NY MANIFEST: Facility and Manifest Data

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.25 Mile

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 11/01/2013	Source: Department of Environmental Conservation
Number of Days to Update: 11	Telephone: 518-402-6651
Last EDR Contact :03/12/2014	

RI MANIFEST: Manifest information

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.25 Mile

Hazardous waste manifest information

Date of Government Version: 12/31/2012	Source: Department of Environmental Management
Number of Days to Update: 45	Telephone: 401-222-2797
Last EDR Contact :02/24/2014	

2020 COR ACTION: 2020 Corrective Action Program List

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.25 Mile

TC GR 5

RECORD SOURCES AND CURRENCY

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

Date of Government Version: 11/11/2011	Source: Environmental Protection Agency
Number of Days to Update: 7	Telephone: 703-308-4044
Last EDR Contact :02/14/2014	

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

Standard Environmental Record Source: Federal CERCLIS

Search Distance: 0.333 Mile

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013	Source: EPA
Number of Days to Update: 94	Telephone: 703-412-9810
Last EDR Contact :02/28/2014	

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013	Source: EPA
Number of Days to Update: 94	Telephone: 703-412-9810
Last EDR Contact :02/28/2014	

COAL ASH DOE: Steam-Electric Plant Operation Data

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 12/31/2005	Source: Department of Energy
Number of Days to Update: 76	Telephone: 202-586-6719
Last EDR Contact :01/13/2014	

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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

Date of Government Version: 08/17/2010	Source: Environmental Protection Agency
Number of Days to Update: 77	Telephone: Not Reported
Last EDR Contact :03/11/2014	

CONSENT: Superfund (CERCLA) Consent Decrees

TC GR 6

RECORD SOURCES AND CURRENCY

Standard Environmental Record Source: Federal NPL
Search Distance: 0.333 Mile

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2013	Source: Department of Justice, Consent Decree Library
Number of Days to Update: 31	Telephone: Varies
Last EDR Contact :12/26/2013	

CORRACTS: Corrective Action Report

Standard Environmental Record Source: Federal RCRA CORRACTS facilities list
Search Distance: 0.333 Mile

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/10/2013	Source: EPA
Number of Days to Update: 75	Telephone: 800-424-9346
Last EDR Contact :03/13/2014	

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

Standard Environmental Record Source: State and tribal landfill / solid waste disposal
Search Distance: 0.333 Mile

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

Date of Government Version: 01/12/2009	Source: EPA, Region 9
Number of Days to Update: 137	Telephone: 415-947-4219
Last EDR Contact :01/27/2014	

DELISTED NPL: National Priority List Deletions

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.333 Mile

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

Date of Government Version: 10/25/2013	Source: EPA
Number of Days to Update: 78	Telephone: Not Reported
Last EDR Contact :01/09/2014	

DOT OPS: Incident and Accident Data

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

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

Date of Government Version: 07/31/2012	Source: Department of Transportation, Office of Pipeline Safety
Number of Days to Update: 42	Telephone: 202-366-4595
Last EDR Contact :02/06/2014	

EPA WATCH LIST: EPA WATCH LIST

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

TC GR 7

RECORD SOURCES AND CURRENCY

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

Date of Government Version: 06/30/2013	Source: Environmental Protection Agency
Number of Days to Update: 31	Telephone: 617-520-3000
Last EDR Contact :02/10/2014	

ERNS: Emergency Response Notification System

Standard Environmental Record Source: Federal ERNS list.
Search Distance: Property

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

Date of Government Version: 09/30/2013	Source: National Response Center, United States Coast Guard
Number of Days to Update: 66	Telephone: 202-267-2180
Last EDR Contact :02/07/2014	

FEMA UST: Underground Storage Tank Listing

Standard Environmental Record Source: State and tribal registered storage tank lists.
Search Distance: Property

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010	Source: FEMA
Number of Days to Update: 55	Telephone: 202-646-5797
Last EDR Contact :01/13/2014	

FINDS: Facility Index System/Facility Registry System

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

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

Date of Government Version: 11/18/2013	Source: EPA
Number of Days to Update: 13	Telephone: Not Reported
Last EDR Contact :03/14/2014	

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

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

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

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Number of Days to Update: 25	Telephone: 202-566-1667

TC GR 8

RECORD SOURCES AND CURRENCY

Last EDR Contact :02/24/2014

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

Standard Environmental Record Source: Other Standard Environmental Records

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

Date of Government Version: 04/09/2009

Source: EPA

Number of Days to Update: 25

Telephone: 202-566-1667

Last EDR Contact :02/24/2014

FUDS: Formerly Used Defense Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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

Date of Government Version: 12/31/2011

Source: U.S. Army Corps of Engineers

Number of Days to Update: 15

Telephone: 202-528-4285

Last EDR Contact :03/10/2014

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 10/19/2006

Source: Environmental Protection Agency

Number of Days to Update: 40

Telephone: 202-564-2501

Last EDR Contact :12/17/2007

HMIRS: Hazardous Materials Information Reporting System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 12/31/2013

Source: U.S. Department of Transportation

Number of Days to Update: 52

Telephone: 202-366-4555

Last EDR Contact :01/03/2014

ICIS: Integrated Compliance Information System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 07/20/2011

Source: Environmental Protection Agency

Number of Days to Update: 61

Telephone: 202-564-5088

Last EDR Contact :10/09/2014

TC GR 9

RECORD SOURCES AND CURRENCY

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists
Search Distance: 0.333 Mile

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

Date of Government Version: 02/01/2013	Source: EPA Region 1
Number of Days to Update: 184	Telephone: 617-918-1313
Last EDR Contact :01/30/2014	

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/06/2013	Source: EPA Region 10
Number of Days to Update: 29	Telephone: 206-553-2857
Last EDR Contact :01/27/2014	

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 11/21/2013	Source: EPA Region 4
Number of Days to Update: 90	Telephone: 404-562-8677
Last EDR Contact :01/27/2014	

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 02/13/2014	Source: EPA, Region 5
Number of Days to Update: 10	Telephone: 312-886-7439
Last EDR Contact :01/27/2014	

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011	Source: EPA Region 6
Number of Days to Update: 59	Telephone: 214-665-6597
Last EDR Contact :02/21/2014	

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 08/27/2013	Source: EPA Region 7
Number of Days to Update: 66	Telephone: 913-551-7003
Last EDR Contact :01/27/2014	

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

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RECORD SOURCES AND CURRENCY

Date of Government Version: 08/27/2012 Source: EPA Region 8
 Number of Days to Update: 49 Telephone: 303-312-6271
 Last EDR Contact :01/27/2014

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
 Standard Environmental Record Source: State and tribal leaking storage tank lists
 LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/01/2013 Source: Environmental Protection Agency
 Number of Days to Update: 42 Telephone: 415-972-3372
 Last EDR Contact :01/27/2014

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
 Standard Environmental Record Source: Other Standard Environmental Records
 Search Distance: 0.333 Mile
 Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Source: Environmental Protection Agency
 Number of Days to Update: 52 Telephone: 703-308-8245
 Last EDR Contact :11/04/2013

INDIAN UST R1: Underground Storage Tanks on Indian Land
 Standard Environmental Record Source: State and tribal registered storage tank lists
 Search Distance: Property
 The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/01/2013 Source: EPA, Region 1
 Number of Days to Update: 271 Telephone: 617-918-1313
 Last EDR Contact :01/30/2014

INDIAN UST R10: Underground Storage Tanks on Indian Land
 Standard Environmental Record Source: State and tribal registered storage tank lists
 The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 02/05/2013 Source: EPA Region 10
 Number of Days to Update: 65 Telephone: 206-553-2857
 Last EDR Contact :01/27/2014

INDIAN UST R4: Underground Storage Tanks on Indian Land
 Standard Environmental Record Source: State and tribal registered storage tank lists
 The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 11/21/2013 Source: EPA Region 4
 Number of Days to Update: 90 Telephone: 404-562-9424
 Last EDR Contact :01/27/2014

INDIAN UST R5: Underground Storage Tanks on Indian Land
 Standard Environmental Record Source: State and tribal registered storage tank lists

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RECORD SOURCES AND CURRENCY

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

Date of Government Version: 02/13/2014	Source: EPA Region 5
Number of Days to Update: 10	Telephone: 312-886-6136
Last EDR Contact :01/27/2014	

INDIAN UST R6: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

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

Date of Government Version: 01/29/2014	Source: EPA Region 6
Number of Days to Update: 42	Telephone: 214-665-7591
Last EDR Contact :01/27/2014	

INDIAN UST R7: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

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

Date of Government Version: 12/31/2012	Source: EPA Region 7
Number of Days to Update: 43	Telephone: 913-551-7003
Last EDR Contact :01/27/2014	

INDIAN UST R8: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

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

Date of Government Version: 07/29/2013	Source: EPA Region 8
Number of Days to Update: 92	Telephone: 303-312-6137
Last EDR Contact :01/27/2014	

INDIAN UST R9: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

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

Date of Government Version: 07/29/2013	Source: EPA Region 9
Number of Days to Update: 129	Telephone: 415-972-3368
Last EDR Contact :01/27/2014	

INDIAN VCP R1: Voluntary Cleanup Priority Listing

Standard Environmental Record Source: State and tribal voluntary cleanup sites

Search Distance: 0.333 Mile

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

Date of Government Version: 09/17/2013	Source: EPA, Region 1
Number of Days to Update: 66	Telephone: 617-918-1102
Last EDR Contact :01/03/2014	

INDIAN VCP R7: Voluntary Cleanup Priority Listing

Standard Environmental Record Source: State and tribal voluntary cleanup sites

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RECORD SOURCES AND CURRENCY

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

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Number of Days to Update: 27	Telephone: 913-551-7365
Last EDR Contact :04/20/2009	

LEAD SMELTER 1: Lead Smelter Sites

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

A listing of former lead smelter site locations.

Date of Government Version: 01/29/2013	Source: Environmental Protection Agency
Number of Days to Update: 13	Telephone: 703-603-8787
Last EDR Contact :01/03/2014	

LEAD SMELTER 2: Lead Smelter Sites

Standard Environmental Record Source: Other Standard Environmental Records

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust.

Date of Government Version: 04/05/2001	Source: American Journal of Public Health
Number of Days to Update: 36	Telephone: 703-305-6451
Last EDR Contact :12/02/2009	

LIENS 2: CERCLA Lien Information

Standard Environmental Record Source: Federal CERCLIS
Search Distance: Property

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

Date of Government Version: 02/06/2013	Source: Environmental Protection Agency
Number of Days to Update: 15	Telephone: 202-564-6023
Last EDR Contact :01/27/2014	

LUCIS: Land Use Control Information System

Standard Environmental Record Source: Federal institutional controls / engineering controls registries
Search Distance: 0.333 Mile

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

Date of Government Version: 11/20/2013	Source: Department of the Navy
Number of Days to Update: 95	Telephone: 843-820-7326
Last EDR Contact :02/14/2014	

MLTS: Material Licensing Tracking System

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

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

Date of Government Version: 07/22/2013	Source: Nuclear Regulatory Commission
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TC GR 13

RECORD SOURCES AND CURRENCY

Number of Days to Update: 91
Last EDR Contact :03/10/2014

Telephone: 301-415-7169

NPL: National Priority List

Standard Environmental Record Source: Federal NPL
Search Distance: 0.333 Mile

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

Date of Government Version: 10/25/2013
Number of Days to Update: 78
Last EDR Contact :01/21/2014

Source: EPA
Telephone: Not Reported

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-566-0690

EPA Region 1
Telephone: 617-918-1102

EPA Region 2
Telephone: 212-637-4293

EPA Region 3
Telephone: 215-814-5418

EPA Region 4
Telephone: 404-562-8681

EPA Region 5
Telephone: 312-353-1063

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6118

EPA Region 9
Telephone: 415-947-4579

EPA Region 10
Telephone: 206-553-4479

NPL LIENS: Federal Superfund Liens

Standard Environmental Record Source: Federal NPL
Search Distance: Property

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

Date of Government Version: 10/15/1991
Number of Days to Update: 56
Last EDR Contact :08/15/2011

Source: EPA
Telephone: 202-564-4267

ODI: Open Dump Inventory

Standard Environmental Record Source: Other Standard Environmental Records

TC GR 14

RECORD SOURCES AND CURRENCY

Search Distance: 0.333 Mile

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

Date of Government Version: 06/30/1985
 Number of Days to Update: 39
 Last EDR Contact :06/09/2004

Source: Environmental Protection Agency
 Telephone: 800-424-9346

PADS: PCB Activity Database System

Standard Environmental Record Source: Other Standard Environmental Records
 Search Distance: Property

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

Date of Government Version: 06/01/2013
 Number of Days to Update: 107
 Last EDR Contact :01/28/2014

Source: EPA
 Telephone: 202-566-0500

PCB TRANSFORMER: PCB Transformer Registration Database

Standard Environmental Record Source: Other Standard Environmental Records
 Search Distance: Property

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

Date of Government Version: 02/01/2011
 Number of Days to Update: 83
 Last EDR Contact :01/30/2014

Source: Environmental Protection Agency
 Telephone: 202-566-0517

Proposed NPL: Proposed National Priority List Sites

Standard Environmental Record Source: Federal NPL
 Search Distance: 0.333 Mile

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

Date of Government Version: 10/25/2013
 Number of Days to Update: 78
 Last EDR Contact :01/09/2014

Source: EPA
 Telephone: Not Reported

RAATS: RCRA Administrative Action Tracking System

Standard Environmental Record Source: Other Standard Environmental Records
 Search Distance: Property

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

Date of Government Version: 04/17/1995
 Number of Days to Update: 35
 Last EDR Contact :06/02/2008

Source: EPA
 Telephone: 202-564-4104

RADINFO: Radiation Information Database

Standard Environmental Record Source: Other Standard Environmental Records

TC GR 15

RECORD SOURCES AND CURRENCY

Search Distance: Property

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

Date of Government Version: 01/09/2014

Source: Environmental Protection Agency

Number of Days to Update: 61

Telephone: 202-343-9775

Last EDR Contact :01/10/2014

RCRA NonGen / NLR: RCRA - Non Generators

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 09/10/2013

Source: Environmental Protection Agency

Number of Days to Update: 75

Telephone: 703-308-8895

Last EDR Contact :03/13/2014

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

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

Date of Government Version: 09/10/2013

Source: Environmental Protection Agency

Number of Days to Update: 75

Telephone: 703-308-8895

Last EDR Contact :03/13/2014

RCRA-LQG: RCRA - Large Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

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

Date of Government Version: 09/10/2013

Source: Environmental Protection Agency

Number of Days to Update: 75

Telephone: 703-308-8895

Last EDR Contact :03/13/2014

RCRA-SQG: RCRA - Small Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

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

TC GR 16

RECORD SOURCES AND CURRENCY

Date of Government Version: 09/10/2013
 Number of Days to Update: 75
 Last EDR Contact :03/13/2014

Source: Environmental Protection Agency
 Telephone: 703-308-6895

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

Standard Environmental Record Source: Federal RCRA TSD facilities list
 Search Distance: 0.333 Mile

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

Date of Government Version: 09/10/2013
 Number of Days to Update: 75
 Last EDR Contact :03/13/2014

Source: Environmental Protection Agency
 Telephone: 703-308-6895

ROD: Records Of Decision

Standard Environmental Record Source: Federal NPL
 Search Distance: 0.333 Mile

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

Date of Government Version: 11/25/2013
 Number of Days to Update: 74
 Last EDR Contact :03/11/2014

Source: EPA
 Telephone: 703-416-0223

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

Standard Environmental Record Source: Other Standard Environmental Records
 Search Distance: 0.333 Mile

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

Date of Government Version: 03/07/2011
 Number of Days to Update: 54
 Last EDR Contact :01/20/2014

Source: Environmental Protection Agency
 Telephone: 615-532-6599

SSTS: Section 7 Tracking Systems

Standard Environmental Record Source: Other Standard Environmental Records
 Search Distance: Property

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

Date of Government Version: 12/31/2009
 Number of Days to Update: 77
 Last EDR Contact :01/28/2014

Source: EPA
 Telephone: 202-564-4203

TRIS: Toxic Chemical Release Inventory System

Standard Environmental Record Source: Other Standard Environmental Records
 Search Distance: Property

TC GR 17

RECORD SOURCES AND CURRENCY

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

Date of Government Version: 12/31/2011	Source: EPA
Number of Days to Update: 44	Telephone: 202-566-0250
Last EDR Contact :02/26/2014	

TSCA: Toxic Substances Control Act

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

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

Date of Government Version: 12/31/2006	Source: EPA
Number of Days to Update: 64	Telephone: 202-260-5521
Last EDR Contact :12/26/2013	

UMTRA: Uranium Mill Tailings Sites

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.333 Mile

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

Date of Government Version: 09/14/2010	Source: Department of Energy
Number of Days to Update: 146	Telephone: 505-845-0011
Last EDR Contact :02/25/2014	

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/23/2013	Source: EPA
Number of Days to Update: 30	Telephone: 202-564-5962
Last EDR Contact :12/26/2013	

US AIRS MINOR: Air Facility System Data

Standard Environmental Record Source: Other Standard Environmental Records
A listing of minor source facilities.

Date of Government Version: 10/23/2013	Source: EPA
Number of Days to Update: 30	Telephone: 202-564-5962
Last EDR Contact :12/26/2013	

US BROWNFIELDS: A Listing of Brownfields Sites

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.333 Mile

TC GR 18

RECORD SOURCES AND CURRENCY

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 09/24/2013
 Number of Days to Update: 73
 Last EDR Contact :02/25/2014

Source: Environmental Protection Agency
 Telephone: 202-566-2777

US CDL: Clandestine Drug Labs

Standard Environmental Record Source: Other Standard Environmental Records
 Search Distance: Property

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

Date of Government Version: 12/04/2013
 Number of Days to Update: 65
 Last EDR Contact :03/04/2014

Source: Drug Enforcement Administration
 Telephone: 202-307-1000

US ENG CONTROLS: Engineering Controls Sites List

Standard Environmental Record Source: Federal institutional controls / engineering controls registries
 Search Distance: Property

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

Date of Government Version: 12/17/2013
 Number of Days to Update: 14
 Last EDR Contact :03/10/2014

Source: Environmental Protection Agency
 Telephone: 703-603-0695

US FIN ASSUR: Financial Assurance Information

Standard Environmental Record Source: Other Standard Environmental Records
 Search Distance: Property

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

Date of Government Version: 11/20/2013
 Number of Days to Update: 72
 Last EDR Contact :02/14/2014

Source: Environmental Protection Agency
 Telephone: 202-566-1917

US HIST CDL: National Clandestine Laboratory Register

Standard Environmental Record Source: Other Standard Environmental Records
 Search Distance: Property

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

Date of Government Version: 09/01/2007

Source: Drug Enforcement Administration

TC GR 19

RECORD SOURCES AND CURRENCY

Number of Days to Update: 131
Last EDR Contact :03/04/2014

Telephone: 202-307-1000

US INST CONTROL: Sites with Institutional Controls

Standard Environmental Record Source: Federal institutional controls / engineering controls registries
Search Distance: Property

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

Date of Government Version: 12/17/2013
Number of Days to Update: 14
Last EDR Contact :03/10/2014

Source: Environmental Protection Agency
Telephone: 703-603-0695

US MINES: Mines Master Index File

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

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

Date of Government Version: 08/01/2013
Number of Days to Update: 28
Last EDR Contact :03/05/2014

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959

DOD: Department of Defense Sites

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.333 Mile

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

Date of Government Version: 12/31/2005
Number of Days to Update: 62
Last EDR Contact :01/15/2014

Source: USGS
Telephone: 888-275-8747

INDIAN RESERV: Indian Reservations

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

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

Date of Government Version: 12/31/2005
Number of Days to Update: 34
Last EDR Contact :01/15/2014

Source: USGS
Telephone: 202-208-3710

PWS: Public Water System Data

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

This Safe Drinking Water Information System (SDWIS) file contains public water systems name and address, population served and the primary source of water

Date of Government Version: 04/12/2007
Number of Days to Update: N/A

Source: EPA
Telephone: Not Reported

TC GR 20

RECORD SOURCES AND CURRENCY

Last EDR Contact :03/10/2014

TC GR 21

RECORD SOURCES AND CURRENCY

HISTORICAL USE RECORDS

RGH HWS: Recovered Government Archive State Hazardous Waste Facilities List

Standard Environmental Record Source: Exclusive Recovered Govt. Archives

Search Distance: Property

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

Date of Government Version: Not Reported

Source: Department of Environmental Services

Number of Days to Update: 191

Telephone: Not Reported

Last EDR Contact :06/01/2012

RGH LF: Recovered Government Archive Solid Waste Facilities List

Standard Environmental Record Source: Exclusive Recovered Govt. Archives

Search Distance: Property

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Services in New Hampshire.

Date of Government Version: Not Reported

Source: Department of Environmental Services

Number of Days to Update: 200

Telephone: Not Reported

Last EDR Contact :06/01/2012

RGH LUST: Recovered Government Archive Leaking Underground Storage Tank

Standard Environmental Record Source: Exclusive Recovered Govt. Archives

Search Distance: Property

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

Date of Government Version: Not Reported

Source: Department of Environmental Services

Number of Days to Update: 186

Telephone: Not Reported

Last EDR Contact :06/01/2012

EDR MGP: EDR Proprietary Manufactured Gas Plants

Standard Environmental Record Source: Former manufactured Gas Plants

Search Distance: 0.333 Mile

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

Date of Government Version: 08/28/2009

Source: EDR, Inc.

Number of Days to Update: 55

Telephone: Not Reported

Last EDR Contact :11/30/2012

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

Standard Environmental Record Source: Historical Gas Stations

Search Distance: 0.25 Mile

TC GR 22

RECORD SOURCES AND CURRENCY

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

Date of Government Version: 02/20/2007

Source: EDR, Inc.

Number of Days to Update: 42

Telephone: Not Reported

Last EDR Contact :02/21/2007

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

Standard Environmental Record Source: Historical Dry Cleaners

Search Distance: 0.25 Mile

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

Date of Government Version: 02/20/2007

Source: EDR, Inc.

Number of Days to Update: 42

Telephone: Not Reported

Last EDR Contact :02/21/2007

TC GR 23

RECORD SOURCES AND CURRENCY

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.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

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

HYDROGEOLOGIC INFORMATION

AQUIFLOW® 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

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services. The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

STREET AND ADDRESS INFORMATION

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TC GR 24

Appendix E
Regulatory Database
Report Summary



Avington Group

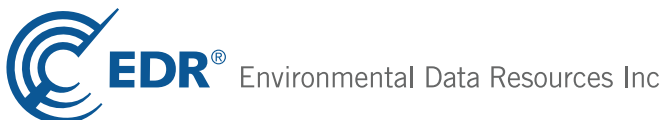
195 West Rd

Portsmouth, NH 03801

Inquiry Number: 3885442.2s

March 19, 2014

EDR Summary Radius Map Report



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Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

195 WEST RD
PORTSMOUTH, NH 03801

COORDINATES

Latitude (North):	43.0426000 - 43° 2' 33.36"
Longitude (West):	70.7760000 - 70° 46' 33.60"
Universal Transverse Mercator:	Zone 19
UTM X (Meters):	355335.5
UTM Y (Meters):	4766861.0
Elevation:	59 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property:	TP
Source:	USGS 7.5 min quad index

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	2011, 2012
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
195 WEST RD
PORTSMOUTH, NH 03801

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft.) DIRECTION
A1	ABINGTON GROUP	195 WEST RD	RCRA NonGen / NLR		TP
A2	RANDALL PRESS INC	210 WEST RD	RCRA NonGen / NLR	Higher	115, SSW
A3	WASTECH INTERNATIONAL	210 WEST RD	RCRA NonGen / NLR	Higher	115, SSW
B4	ADVANCE ABSORBER PRO	170 WEST AVENUE	NY MANIFEST	Lower	233, NNE
B5	SCOTTS LAWN SERVICE	170 WEST RD	RCRA NonGen / NLR	Lower	233, NNE
B6	CORNING INC	170 WEST RD	RCRA NonGen / NLR	Lower	233, NNE
B7	SHIELDING SYSTEMS CO	170 WEST RD	RCRA NonGen / NLR	Lower	233, NNE
B8	K A I TECHNOLOGIES L	170 WEST RD	RCRA NonGen / NLR	Lower	233, NNE
B9	ADVANCED ABSORBER PR	170 WEST ST	RCRA NonGen / NLR	Lower	233, NNE
10	PROFESSIONAL SVCS IN	235 WEST RD	RCRA NonGen / NLR	Higher	350, SSW
C11	MICRONICS INC	200 WEST RD	RCRA-CESQG, RI MANIFEST	Lower	355, WNW
C12	MICRONICS	200 WEST ROAD	NH ALLSITES	Lower	355, WNW
13	SEACOAST PRINTING IN	140 WEST RD	RCRA NonGen / NLR	Lower	474, NNE
14	A H HARRIS & SON	255 WEST RD	RCRA NonGen / NLR	Higher	517, SSW
15	PSNH	1700 LAFAYETTE RD	RCRA-CESQG	Higher	561, ESE
16	DEAD RIVER OIL	100 WEST RD	RCRA NonGen / NLR	Lower	725, NNE
17	BARBARA HAYES	34 WILSON ROAD	NH ALLSITES	Lower	739, ENE
18	NATIONAL WRECKER INC	295 WEST RD	RCRA-CESQG, RI MANIFEST	Higher	846, SSW
19	ELWYN PARK EXXON	1533 LAFAYETTE RD	RCRA NonGen / NLR	Lower	913, NE
20	HANSCOMS TRUCK STOP	60 WEST RD	RCRA NonGen / NLR	Lower	992, NNE
D21	RITE AID CORP 10290	1500 LAFAYETTE RD	RCRA NonGen / NLR, RI MANIFEST	Lower	1061, NE
E22		325 WEST RD	EDR US Hist Auto Stat	Higher	1096, SSW
E23	UNITIL	325 WEST RD	RCRA-CESQG	Higher	1096, SSW
D24	EXXON DIV OF CFI	1475 LAFAYETTE RD	RCRA NonGen / NLR	Lower	1172, NE
D25		1475 LAFAYETTE RD	EDR US Hist Auto Stat	Lower	1172, NE
D26	EXXON DIV OF CFI 701	1475 LAFAYETTE RD	NH ALLSITES, NH LUST, NH UST	Lower	1172, NE
F27		1465 LAFAYETTE RD	EDR US Hist Cleaners	Lower	1217, NE
F28	NEW ENGLAND TELEPHON	LAFAYETTE RD & PEVER	RCRA NonGen / NLR	Lower	1287, NE
29	CATHERINE FOURNIER P	60 WILSON ROAD	NH ALLSITES	Lower	1301, East
30	BOB'S OF PORTSMOUTH	700 PEVERLY HILL ROA	NH ALLSITES	Lower	1379, NNE
31	PORTSMOUTH DPW	680 PEVERLY HILL RD	RCRA-CESQG, NH SHWS, NH ALLSITES, NH SWF/LF, NH...	Lower	1469, North
32	MICHAEL ROBINSON	4 EDGEWOOD RD	NH ALLSITES	Lower	1477, ENE
33	PIKE INDUSTRIES INC	650 PEVERLY HILL ROA	NH ALLSITES, NH AIRS	Lower	1584, North
34	ST JAMES CHURCH	2079 LAFAYETTE RD	NH LUST, NH UST	Higher	1842, South
35	ARTISAN OUTLET	72 MIRONA ROAD	NH SHWS	Lower	2187, North
36	LAFAYETTE CROSSING C	115 MIRONA ROAD	NH ALLSITES	Lower	2228, North
37	H.D. BAUMANN ASSOCIA	35 MIRONA ROAD	NH SHWS	Lower	2355, North
G38	MIRONA ROAD LANDFILL	MIRONA RD	NH SWF/LF	Lower	2370, NNW
G39	GEORGE'S AUTO-BODY	4 MIRONA ROAD	NH ALLSITES, NH SPILLS	Lower	2372, NNW

MAPPED SITES SUMMARY

Target Property Address:
195 WEST RD
PORTSMOUTH, NH 03801

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft.) DIRECTION
40	150 MIRONA ROAD PROP	150 MIRONA ROAD	NH ALLSITES	Lower	2432, NNE
41	DONDERO SCHOOL	VAN BUREN AVE	NH LUST, NH UST	Lower	2467, ESE
42	PORTSMOUTH USED CAR	180 MIRONA ROAD	NH SHWS, NH UST, NH AST	Lower	2612, NNE
43	LAGO & SONS DAIRY	2299 LAFAYETTE RD	RCRA NonGen / NLR, NH SHWS, NH LUST, NH UST, NH...	Higher	3520, SSW
44	COUNTRY MOTOR SALES	375 BANIFELD RD BLD	RCRA NonGen / NLR, NH SHWS, NH ALLSITES, NH SWF/LF	Lower	3595, West
H45	FMR BOURNIVAL KIA SI	2458 LAFAYETTE ROAD	NH SHWS	Higher	4009, SSW
H46	DATA GENERAL CORP	2460 LAFAYETTE ROAD	NH SHWS, NH ALLSITES	Higher	4042, SSW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 7 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
ABINGTON GROUP 195 WEST RD PORTSMOUTH, NH 03801	RCRA NonGen / NLR	NHD510175383

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 RCRA generators list

RCRA-CESQG: A review of the RCRA-CESQG list, as provided by EDR, and dated 09/10/2013 has revealed that there are 4 RCRA-CESQG 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>
PSNH	1700 LAFAYETTE RD	ESE 0 - 1/8 (0.106 mi.)	15	9
<i>NATIONAL WRECKER INC</i>	<i>295 WEST RD</i>	<i>SSW 1/8 - 1/4 (0.160 mi.)</i>	<i>18</i>	<i>10</i>
UNITIL	325 WEST RD	SSW 1/8 - 1/4 (0.208 mi.)	E23	11
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>MICRONICS INC</i>	<i>200 WEST RD</i>	<i>WNW 0 - 1/8 (0.067 mi.)</i>	<i>C11</i>	<i>9</i>

State- and tribal - equivalent CERCLIS

NH SHWS: A review of the NH SHWS list, as provided by EDR, and dated 11/11/2013 has revealed that there are 8 NH 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>
<i>LAGO & SONS DAIRY</i> Project Manager: CLOSED-AUR	<i>2299 LAFAYETTE RD</i>	<i>SSW 1/2 - 1 (0.667 mi.)</i>	<i>43</i>	<i>16</i>

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FMR BOURNIVAL KIA SI Project Manager: UNASSIGNED	2458 LAFAYETTE ROAD	SSW 1/2 - 1 (0.759 mi.)	H45	17
DATA GENERAL CORP Project Manager: CLOSED	2460 LAFAYETTE ROAD	SSW 1/2 - 1 (0.766 mi.)	H46	17
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PORTSMOUTH DPW Project Manager: UNASSIGNED	680 PEVERLY HILL RD	N 1/4 - 1/2 (0.278 mi.)	31	13
ARTISAN OUTLET Project Manager: CLOSED	72 MIRONA ROAD	N 1/4 - 1/2 (0.414 mi.)	35	14
H.D. BAUMANN ASSOCIA Project Manager: CLOSED	35 MIRONA ROAD	N 1/4 - 1/2 (0.446 mi.)	37	15
PORTSMOUTH USED CAR Project Manager: UNASSIGNED	180 MIRONA ROAD	NNE 1/4 - 1/2 (0.495 mi.)	42	16
COUNTRY MOTOR SALES Project Manager: CLOSED	375 BANIFELD RD BLD	W 1/2 - 1 (0.681 mi.)	44	17

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

NH SWF/LF: A review of the NH SWF/LF list, as provided by EDR, and dated 01/21/2014 has revealed that there are 2 NH SWF/LF sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PORTSMOUTH DPW MIRONA ROAD LANDFILL	680 PEVERLY HILL RD MIRONA RD	N 1/4 - 1/2 (0.278 mi.) NNW 1/4 - 1/2 (0.449 mi.)	31 G38	13 15

State and tribal leaking storage tank lists

NH LUST: A review of the NH LUST list, as provided by EDR, and dated 11/11/2013 has revealed that there are 3 NH 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>
ST JAMES CHURCH Project Manager: CLOSED	2079 LAFAYETTE RD	S 1/4 - 1/2 (0.349 mi.)	34	14
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
EXXON DIV OF CFI 701 Project Manager: FULTON	1475 LAFAYETTE RD	NE 1/8 - 1/4 (0.222 mi.)	D26	12
DONDERO SCHOOL Project Manager: CLOSED	VAN BUREN AVE	ESE 1/4 - 1/2 (0.467 mi.)	41	16

EXECUTIVE SUMMARY

State and tribal registered storage tank lists

NH UST: A review of the NH UST list, as provided by EDR, and dated 11/11/2013 has revealed that there is 1 NH UST site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
EXXON DIV OF CFI 701	1475 LAFAYETTE RD	NE 1/8 - 1/4 (0.222 mi.)	D26	12

State and tribal institutional control / engineering control registries

NH INST CONTROL: A review of the NH INST CONTROL list, as provided by EDR, and dated 10/29/2013 has revealed that there is 1 NH INST CONTROL site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PORTSMOUTH DPW	680 PEVERLY HILL RD	N 1/4 - 1/2 (0.278 mi.)	31	13

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

NH SWRCY: A review of the NH SWRCY list, as provided by EDR, and dated 01/20/2014 has revealed that there is 1 NH SWRCY site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PORTSMOUTH DPW	680 PEVERLY HILL RD	N 1/4 - 1/2 (0.278 mi.)	31	13

Local Lists of Hazardous waste / Contaminated Sites

NH ALLSITES: A review of the NH ALLSITES list, as provided by EDR, and dated 11/11/2013 has revealed that there are 11 NH ALLSITES sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MICRONICS Project Manager: CLOSED	200 WEST ROAD	WNW 0 - 1/8 (0.067 mi.)	C12	9
BARBARA HAYES Project Manager: CLOSED	34 WILSON ROAD	ENE 1/8 - 1/4 (0.140 mi.)	17	10
EXXON DIV OF CFI 701 Project Manager: CLOSED	1475 LAFAYETTE RD	NE 1/8 - 1/4 (0.222 mi.)	D26	12
CATHERINE FOURNIER P Project Manager: CLOSED	60 WILSON ROAD	E 1/8 - 1/4 (0.246 mi.)	29	12
BOB'S OF PORTSMOUTH Project Manager: CLOSED	700 PEVERLY HILL ROA	NNE 1/4 - 1/2 (0.261 mi.)	30	13

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PORTSMOUTH DPW Project Manager: CLOSED	680 PEVERLY HILL RD	N 1/4 - 1/2 (0.278 mi.)	31	13
MICHAEL ROBINSON Project Manager: CLOSED	4 EDGEWOOD RD	ENE 1/4 - 1/2 (0.280 mi.)	32	13
PIKE INDUSTRIES INC Project Manager: CLOSED	650 PEVERLY HILL ROA	N 1/4 - 1/2 (0.300 mi.)	33	14
LAFAYETTE CROSSING C Project Manager: CLOSED	115 MIRONA ROAD	N 1/4 - 1/2 (0.422 mi.)	36	14
GEORGE'S AUTO-BODY Project Manager: CLOSED	4 MIRONA ROAD	NNW 1/4 - 1/2 (0.449 mi.)	G39	15
150 MIRONA ROAD PROP Project Manager: UNASSIGNED	150 MIRONA ROAD	NNE 1/4 - 1/2 (0.461 mi.)	40	15

Other Ascertainable Records

RCRA NonGen / NLR: A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 09/10/2013 has revealed that there are 16 RCRA NonGen / NLR 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>
RANDALL PRESS INC	210 WEST RD	SSW 0 - 1/8 (0.022 mi.)	A2	7
WASTECH INTERNATIONA	210 WEST RD	SSW 0 - 1/8 (0.022 mi.)	A3	7
PROFESSIONAL SVCS IN	235 WEST RD	SSW 0 - 1/8 (0.066 mi.)	10	8
A H HARRIS & SON	255 WEST RD	SSW 0 - 1/8 (0.098 mi.)	14	9
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SCOTTS LAWN SERVICE	170 WEST RD	NNE 0 - 1/8 (0.044 mi.)	B5	7
CORNING INC	170 WEST RD	NNE 0 - 1/8 (0.044 mi.)	B6	8
SHIELDING SYSTEMS CO	170 WEST RD	NNE 0 - 1/8 (0.044 mi.)	B7	8
K A I TECHNOLOGIES L	170 WEST RD	NNE 0 - 1/8 (0.044 mi.)	B8	8
ADVANCED ABSORBER PR	170 WEST ST	NNE 0 - 1/8 (0.044 mi.)	B9	8
SEACOAST PRINTING IN	140 WEST RD	NNE 0 - 1/8 (0.090 mi.)	13	9
DEAD RIVER OIL	100 WEST RD	NNE 1/8 - 1/4 (0.137 mi.)	16	10
ELWYN PARK EXXON	1533 LAFAYETTE RD	NE 1/8 - 1/4 (0.173 mi.)	19	10
HANSCOMS TRUCK STOP	60 WEST RD	NNE 1/8 - 1/4 (0.188 mi.)	20	10
RITE AID CORP 10290	1500 LAFAYETTE RD	NE 1/8 - 1/4 (0.201 mi.)	D21	11
EXXON DIV OF CFI	1475 LAFAYETTE RD	NE 1/8 - 1/4 (0.222 mi.)	D24	11
NEW ENGLAND TELEPHON	LAFAYETTE RD & PEVER	NE 1/8 - 1/4 (0.244 mi.)	F28	12

RI MANIFEST: A review of the RI MANIFEST list, as provided by EDR, has revealed that there are 3 RI MANIFEST 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>
NATIONAL WRECKER INC	295 WEST RD	SSW 1/8 - 1/4 (0.160 mi.)	18	10
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MICRONICS INC	200 WEST RD	WNW 0 - 1/8 (0.067 mi.)	C11	9

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>RITE AID CORP 10290</i>	<i>1500 LAFAYETTE RD</i>	<i>NE 1/8 - 1/4 (0.201 mi.)</i>	<i>D21</i>	<i>11</i>

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ADVANCE ABSORBER PRO	170 WEST AVENUE	NNE 0 - 1/8 (0.044 mi.)	B4	7

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	325 WEST RD	SSW 1/8 - 1/4 (0.208 mi.)	E22	11
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	1475 LAFAYETTE RD	NE 1/8 - 1/4 (0.222 mi.)	D25	11

EDR US Hist Cleaners: A review of the EDR US Hist Cleaners list, as provided by EDR, has revealed that there is 1 EDR US Hist Cleaners site within approximately 0.25 miles of the target property.

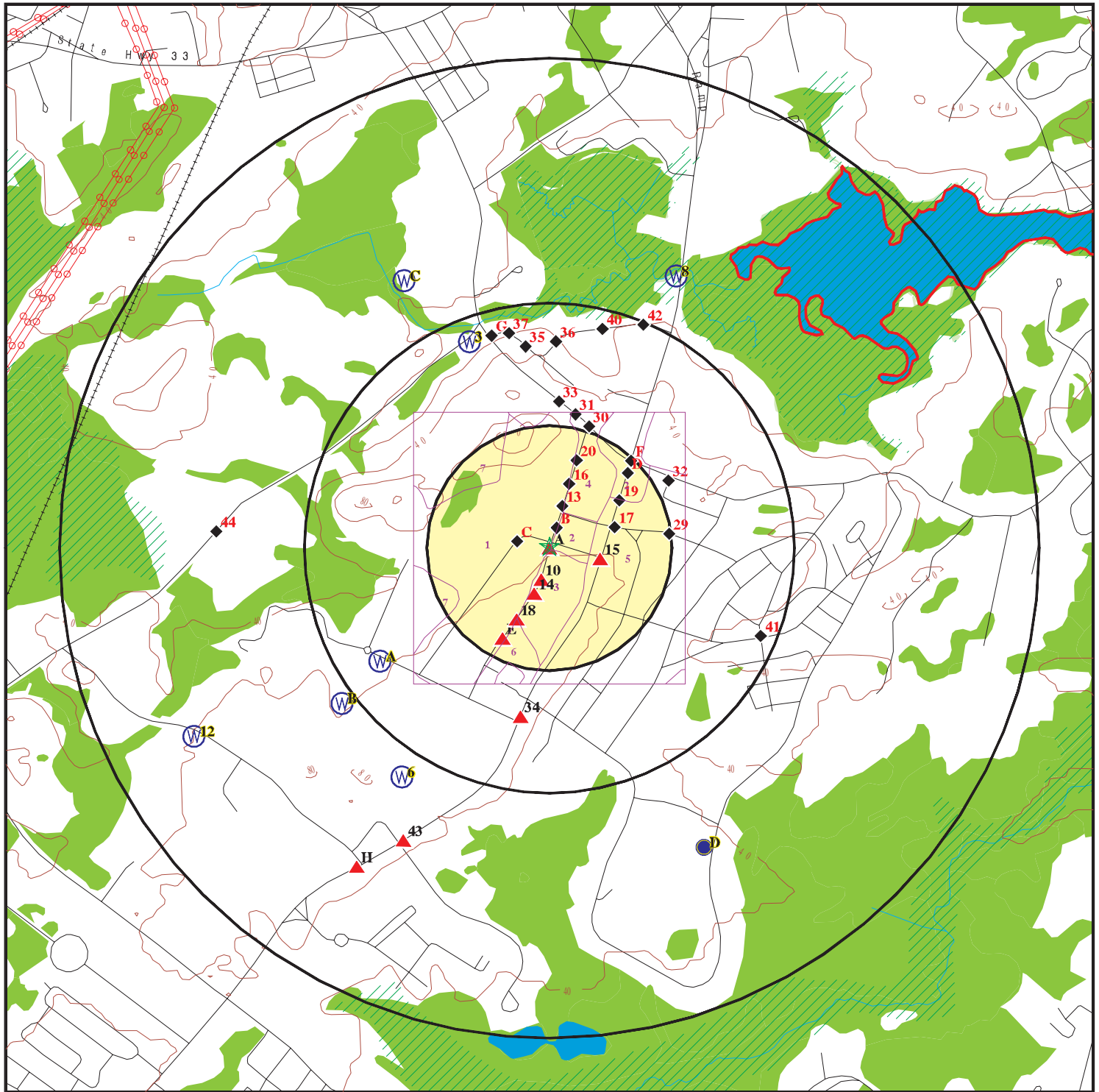
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	1465 LAFAYETTE RD	NE 1/8 - 1/4 (0.230 mi.)	F27	12

Count: 39 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
EPPING	1008884609	EVIRON RESOURCE RETURN CO	RTE 27	03801	RCRA NonGen / NLR
NEWINGTON	1008882992	PIKE INDUSTRIES INC	RTE 16	03801	RCRA NonGen / NLR
NEWINGTON	1008887500	NH DOT CONSTRUCTION	RTE 4	03801	RCRA NonGen / NLR
PORTSMOUTH	S110624932	HANSCOM SUNOCO	955 RTE 1 BYPASS S		NH LUST
PORTSMOUTH	S109607525	PSNH	400 RTE 1 BYP		NH ALLSITES, NH LUST
PORTSMOUTH	S109606750	ATLANTIC WASTE SYSTEMS NORTH ACCID	ROUTE 1 BY-PASS		NH ALLSITES
PORTSMOUTH	S109606498	RANDALL SOUTHWICK	ROUTE 1 BY-PASS		NH ALLSITES
PORTSMOUTH	S109606296	PORTSMOUTH POLICE DEPARTMENT	ROUTE 1 BY-PASS		NH ALLSITES
PORTSMOUTH	S108535476	BYPASS EXXON	822 RTE 1 BYPASS		NH LUST
PORTSMOUTH	S106534767	OBRIENS 2	856 RTE 1 BYPASS		NH LUST
PORTSMOUTH	A100228151	PSNH ISLINGTON ST SUBSTATION	435 RTE 1 BYPASS		NH AST
PORTSMOUTH	1014786407	NEW HAMPSHIRE MOTORCYCLE	930 ROUTE 1 BYPASS NORTH	03801	US BROWNFIELDS
PORTSMOUTH	1014394538	NH DOT PROJECT DEVELOPMENT	RTE 1 OVER PISCATAQUA ESTUARY	03801	RCRA NonGen / NLR
PORTSMOUTH	1009399636	GOODMAN STEVEN	930 RTE 1 BYPASS NORTH	03801	RCRA NonGen / NLR
PORTSMOUTH	1008891966	APPLEJACK SERVICES INC	RTE 1 BYPASS NB	03801	RCRA NonGen / NLR
PORTSMOUTH	1008889701	NH DES WMD	RTE 1	03801	RCRA NonGen / NLR
PORTSMOUTH	1008888253	BASKET CASE	930 RTE 1 BYPASS	03801	RCRA NonGen / NLR
PORTSMOUTH	1008887422	CIRCLE K STORES INC	822 RTE 1 BYPASS	03801	RCRA NonGen / NLR
PORTSMOUTH	1008886397	BAKER COMMODITIES INC	RTE 1	03801	RCRA NonGen / NLR
PORTSMOUTH	1008886063	NEW ENGLAND PETROLEUM DISTRIBUTORS	822 RTE 1 BYPASS NB	03801	RCRA NonGen / NLR
PORTSMOUTH	1008885086	BAIRD MRS ROBERT	RTE 1	03801	RCRA NonGen / NLR
PORTSMOUTH	1008883862	U-HAUL OF PORTSMOUTH	RTE 1 BYPASS	03801	RCRA NonGen / NLR
PORTSMOUTH	1008883597	C A B SERVICES INC	RTE 1 BYPASS	03801	RCRA NonGen / NLR
PORTSMOUTH	1008883588	GREENWOOD CONSTRUCTION CORP	822 RTE 1 BYPASS NORTH	03801	RCRA NonGen / NLR
PORTSMOUTH	1004749573	SHAWS SUPERMARKETS INC	RTE 1 SOUTHGATE PLAZA	03801	RCRA NonGen / NLR
PORTSMOUTH	S101001232	PORT CITY MOTEL INC	RTE 1, BY-PASS		NH LUST
PORTSMOUTH	1008884551	MORRISON KNUDSEN CO	HWY 101 & 95	03801	RCRA NonGen / NLR
PORTSMOUTH	1008890388	PORTSMOUTH CITY OF	RTE 16	03801	RCRA NonGen / NLR
PORTSMOUTH	S109365643	FMR PORTSMOUTH GUN CLUB	ROUTE 33		NH SHWS
PORTSMOUTH	A100336266	PSNH GREENLAND SUBSTATION	RTE 33		NH AST
PORTSMOUTH	1008883039	NH DOT BRIDGE DESIGN	RTE 33 OVER I-95 N&S	03801	RCRA NonGen / NLR
PORTSMOUTH	1007203714	ARNOLD TRANSPORTATION	RTE 33 ON SIDE OF RD	03801	RCRA NonGen / NLR
PORTSMOUTH	1001232857	PISCATAQUA ROD & GUN CLUB	RTE 33 MIDDLE RD	03801	RCRA NonGen / NLR
PORTSMOUTH	S113664170	MAPLEWOOD AVE BRIDGE REPLACEMENT	MAPLEWOOD AVE & ROUTE 1 BYP		NH ALLSITES
PORTSMOUTH	1004750792	SPORTS MEDICINE ATLANTIC ORTHOPAED	150 RTE ONE BY PASS	03801	RCRA NonGen / NLR
PORTSMOUTH	S108891868	MEMORIAL BRIDGE	US ROUTE 1		NH ALLSITES
PORTSMOUTH	1008891124	NH DOT BRIDGE MAINTENANCE	US RTE 1 MEMORIAL BR OVER PISC	03801	RCRA NonGen / NLR
PORTSMOUTH	1001232856	RESIDENCE - VACANT LOT AREA	WHITE CEDAR APTS RTE 1	03801	RCRA NonGen / NLR
SALEM	1007204584	CVS PHARMACY 1004	ROUTE 28 STATELINE SHOPPING CE	03801	RCRA NonGen / NLR

OVERVIEW MAP - 3885442.2s



★ 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

■ County Boundary

■ Power transmission lines

■ Oil & Gas pipelines from USGS

■ 100-year flood zone

■ 500-year flood zone

■ National Wetland Inventory

■ State Wetlands

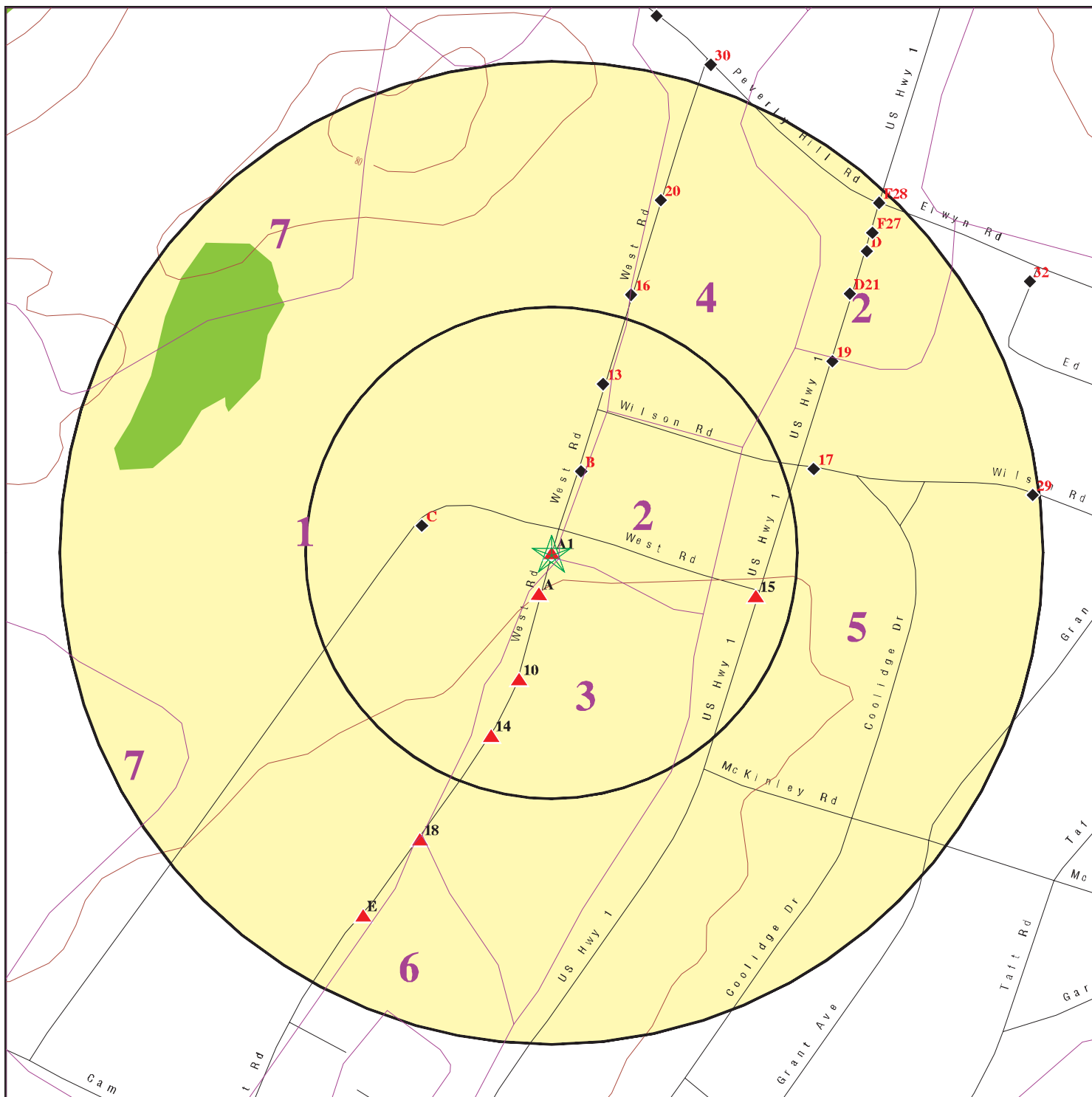
0 1/4 1/2 1 Miles

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: Avington Group
ADDRESS: 195 West Rd
Portsmouth NH 03801
LAT/LONG: 43.0426 / 70.776

CLIENT: National Property Inspections
CONTACT: Steve Mangekian
INQUIRY #: 3885442.2s
DATE: March 19, 2014 1:53 pm

DETAIL MAP - 3885442.2s



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

- Indian Reservations BIA
- Oil & Gas pipelines from USGS
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- 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: Avington Group
 ADDRESS: 195 West Rd
 Portsmouth NH 03801
 LAT/LONG: 43.0426 / 70.776

CLIENT: National Property Inspections
 CONTACT: Steve Mangekian
 INQUIRY #: 3885442.2s
 DATE: March 19, 2014 1:55 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	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>								
CERCLIS	0.500		0	0	0	NR	NR	0
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site List</i>								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		2	2	NR	NR	NR	4
<i>Federal institutional controls / engineering controls registries</i>								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
NH SHWS	1.000		0	0	4	4	NR	8
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
NH SWF/LF	0.500		0	0	2	NR	NR	2
<i>State and tribal leaking storage tank lists</i>								
NH LUST	0.500		0	1	2	NR	NR	3
NH LAST	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0
<i>State and tribal registered storage tank lists</i>								
NH UST	0.250		0	1	NR	NR	NR	1

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
NH AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
NH INST CONTROL	0.500		0	0	1	NR	NR	1
State and tribal voluntary cleanup sites								
NH VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
NH BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
NH SWRCY	0.500		0	0	1	NR	NR	1
INDIAN ODI	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL	TP		NR	NR	NR	NR	NR	0
NH ALLSITES	0.500		1	3	7	NR	NR	11
NH CDL	TP		NR	NR	NR	NR	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
NH LIENS	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
NH SPILLS	TP		NR	NR	NR	NR	NR	0
NH SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250	1	10	6	NR	NR	NR	17
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0

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
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RI MANIFEST	0.250		1	2	NR	NR	NR	3
NY MANIFEST	0.250		1	0	NR	NR	NR	1
NH DRYCLEANERS	0.250		0	0	NR	NR	NR	0
NH NPDES	TP		NR	NR	NR	NR	NR	0
NH AIRS	TP		NR	NR	NR	NR	NR	0
NH LEAD	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
NH Financial Assurance	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
PCB TRANSFORMER	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 US Hist Auto Stat	0.250		0	2	NR	NR	NR	2
EDR US Hist Cleaners	0.250		0	1	NR	NR	NR	1

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

NH RGA LF	TP		NR	NR	NR	NR	NR	0
NH RGA LUST	TP		NR	NR	NR	NR	NR	0
NH RGA HWS	TP		NR	NR	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A1
Target
Property
ABINGTON GROUP
195 WEST RD
PORTSMOUTH, NH 03801

RCRA NonGen / NLR

1008890513
NHD510175383

Actual:
59 ft.

[Click here for full text details](#)

RCRA NonGen / NLR
EPA Id: NHD510175383

A2
SSW
< 1/8
0.022 mi.
115 ft.
RANDALL PRESS INC
210 WEST RD
PORTSMOUTH, NH 03801

RCRA NonGen / NLR

1000400582
NHD982749707

Relative:
Higher

[Click here for full text details](#)

RCRA NonGen / NLR
EPA Id: NHD982749707

A3
SSW
< 1/8
0.022 mi.
115 ft.
WASTECH INTERNATIONAL
210 WEST RD
PORTSMOUTH, NH 03801

RCRA NonGen / NLR

1008891682
NHD510188550

Relative:
Higher

[Click here for full text details](#)

RCRA NonGen / NLR
EPA Id: NHD510188550

B4
NNE
< 1/8
0.044 mi.
233 ft.
ADVANCE ABSORBER PRODUCTS
170 WEST AVENUE
PORTSMOUTH, NH 03801

NY MANIFEST

1009224455
N/A

Relative:
Lower

[Click here for full text details](#)

B5
NNE
< 1/8
0.044 mi.
233 ft.
SCOTTS LAWN SERVICE
170 WEST RD
PORTSMOUTH, NH 03801

RCRA NonGen / NLR

1008890626
NHD510176803

Relative:
Lower

[Click here for full text details](#)

RCRA NonGen / NLR
EPA Id: NHD510176803

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B6
NNE
< 1/8
0.044 mi.
233 ft.

CORNING INC
170 WEST RD
PORTSMOUTH, NH 03801

RCRA NonGen / NLR

1004749581
NHD510005655

Relative:
Lower

[Click here for full text details](#)

RCRA NonGen / NLR
EPA Id: NHD510005655

B7
NNE
< 1/8
0.044 mi.
233 ft.

SHIELDING SYSTEMS CORP
170 WEST RD
PORTSMOUTH, NH 03801

RCRA NonGen / NLR

1000204072
NHD982755597

Relative:
Lower

[Click here for full text details](#)

RCRA NonGen / NLR
EPA Id: NHD982755597

B8
NNE
< 1/8
0.044 mi.
233 ft.

K A I TECHNOLOGIES LLC
170 WEST RD
PORTSMOUTH, NH 03801

RCRA NonGen / NLR

1001027562
NHD500011325

Relative:
Lower

[Click here for full text details](#)

RCRA NonGen / NLR
EPA Id: NHD500011325

B9
NNE
< 1/8
0.044 mi.
233 ft.

ADVANCED ABSORBER PRODUCTS INC
170 WEST ST
PORTSMOUTH, NH 03801

RCRA NonGen / NLR

1008885042
NHD510075419

Relative:
Lower

[Click here for full text details](#)

RCRA NonGen / NLR
EPA Id: NHD510075419

10
SSW
< 1/8
0.066 mi.
350 ft.

PROFESSIONAL SVCS INDUSTRY
235 WEST RD
PORTSMOUTH, NH 03801

RCRA NonGen / NLR

1008886600
NHD510095227

Relative:
Higher

[Click here for full text details](#)

RCRA NonGen / NLR
EPA Id: NHD510095227

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C11
WNW
< 1/8
0.067 mi.
355 ft.

MICRONICS INC
200 WEST RD
PORTSMOUTH, NH 03801

RCRA-CESQG
RI MANIFEST

1006931092
NHD510180821

Relative:
Lower

[Click here for full text details](#)

RCRA-CESQG
EPA Id: NHD510180821

C12
WNW
< 1/8
0.067 mi.
355 ft.

MICRONICS
200 WEST ROAD
PORTSMOUTH, NH

NH ALLSITES

S110703325
N/A

Relative:
Lower

[Click here for full text details](#)

NH ALLSITES
Project Manager: CLOSED
Facility Id: 201101054

13
NNE
< 1/8
0.090 mi.
474 ft.

SEACOAST PRINTING INC
140 WEST RD
PORTSMOUTH, NH 03801

RCRA NonGen / NLR

1004750373
NHD510167455

Relative:
Lower

[Click here for full text details](#)

RCRA NonGen / NLR
EPA Id: NHD510167455

14
SSW
< 1/8
0.098 mi.
517 ft.

A H HARRIS & SON
255 WEST RD
PORTSMOUTH, NH 03801

RCRA NonGen / NLR

1008889883
NHD510165137

Relative:
Higher

[Click here for full text details](#)

RCRA NonGen / NLR
EPA Id: NHD510165137

15
ESE
< 1/8
0.106 mi.
561 ft.

PSNH
1700 LAFAYETTE RD
PORTSMOUTH, NH 03801

RCRA-CESQG

1004751121
NHD986484962

Relative:
Higher

[Click here for full text details](#)

RCRA-CESQG
EPA Id: NHD986484962

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

16
NNE
1/8-1/4
0.137 mi.
725 ft.

DEAD RIVER OIL
100 WEST RD
PORTSMOUTH, NH 03801

RCRA NonGen / NLR

1008890447
NHD510174584

Relative:
Lower

[Click here for full text details](#)

RCRA NonGen / NLR
EPA Id: NHD510174584

17
ENE
1/8-1/4
0.140 mi.
739 ft.

BARBARA HAYES
34 WILSON ROAD
PORTSMOUTH, NH

NH ALLSITES

S105772630
N/A

Relative:
Lower

[Click here for full text details](#)

NH ALLSITES
Project Manager: CLOSED
Facility Id: 199908022

18
SSW
1/8-1/4
0.160 mi.
846 ft.

NATIONAL WRECKER INC
295 WEST RD
PORTSMOUTH, NH 03801

RCRA-CESQG
RI MANIFEST

1001197072
NHD500021357

Relative:
Higher

[Click here for full text details](#)

RCRA-CESQG
EPA Id: NHD500021357

19
NE
1/8-1/4
0.173 mi.
913 ft.

ELWYN PARK EXXON
1533 LAFAYETTE RD
PORTSMOUTH, NH 03801

RCRA NonGen / NLR

1000441769
NHD986466175

Relative:
Lower

[Click here for full text details](#)

RCRA NonGen / NLR
EPA Id: NHD986466175

20
NNE
1/8-1/4
0.188 mi.
992 ft.

HANSCOMS TRUCK STOP INC
60 WEST RD
PORTSMOUTH, NH 03801

RCRA NonGen / NLR

1000209367
NHD986468544

Relative:
Lower

[Click here for full text details](#)

RCRA NonGen / NLR
EPA Id: NHD986468544

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D21
NE
1/8-1/4
0.201 mi.
1061 ft.

RITE AID CORP 10290
1500 LAFAYETTE RD
PORTSMOUTH, NH 03802

RCRA NonGen / NLR
RI MANIFEST

1005417023
NHD510171903

Relative:
Lower

[Click here for full text details](#)

RCRA NonGen / NLR
EPA Id: NHD510171903

E22
SSW
1/8-1/4
0.208 mi.
1096 ft.

325 WEST RD
PORTSMOUTH, NH 03801

EDR US Hist Auto Stat

1015426596
N/A

Relative:
Higher

[Click here for full text details](#)

E23
SSW
1/8-1/4
0.208 mi.
1096 ft.

UNITIL
325 WEST RD
PORTSMOUTH, NH 03801

RCRA-CESQG

1001485513
NHD510012396

Relative:
Higher

[Click here for full text details](#)

RCRA-CESQG
EPA Id: NHD510012396

D24
NE
1/8-1/4
0.222 mi.
1172 ft.

EXXON DIV OF CFI
1475 LAFAYETTE RD
PORTSMOUTH, NH 03801

RCRA NonGen / NLR

1006809411
NHD510071715

Relative:
Lower

[Click here for full text details](#)

RCRA NonGen / NLR
EPA Id: NHD510071715

D25
NE
1/8-1/4
0.222 mi.
1172 ft.

1475 LAFAYETTE RD
PORTSMOUTH, NH 03801

EDR US Hist Auto Stat

1015233157
N/A

Relative:
Lower

[Click here for full text details](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D26
NE
1/8-1/4
0.222 mi.
1172 ft.

EXXON DIV OF CFI 70119
1475 LAFAYETTE RD
PORTSMOUTH, NH

NH ALLSITES
NH LUST
NH UST

U001556228
N/A

Relative:
Lower

[Click here for full text details](#)

NH ALLSITES

Project Manager: CLOSED
Facility Id: 199103039

NH LUST

Project Manager: FULTON
Facility Id: 199103039

NH UST

Closure Date: 09/01/1988
Closure Date: 03/19/1991
Facility Id: 111479

F27
NE
1/8-1/4
0.230 mi.
1217 ft.

1465 LAFAYETTE RD
PORTSMOUTH, NH 03801

EDR US Hist Cleaners

1014994736
N/A

Relative:
Lower

[Click here for full text details](#)

F28
NE
1/8-1/4
0.244 mi.
1287 ft.

NEW ENGLAND TELEPHONE CO
LAFAYETTE RD & PEVERLY HILL RD
PORTSMOUTH, NH 03801

RCRA NonGen / NLR

1008886844
NHD510098163

Relative:
Lower

[Click here for full text details](#)

RCRA NonGen / NLR

EPA Id: NHD510098163

29
East
1/8-1/4
0.246 mi.
1301 ft.

CATHERINE FOURNIER PROPERTY
60 WILSON ROAD
PORTSMOUTH, NH

NH ALLSITES

S107134051
N/A

Relative:
Lower

[Click here for full text details](#)

NH ALLSITES

Project Manager: CLOSED
Facility Id: 200507020

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

30
NNE
1/4-1/2
0.261 mi.
1379 ft.

BOB'S OF PORTSMOUTH
700 PEVERLY HILL ROAD
PORTSMOUTH, NH

NH ALLSITES

S105679555
N/A

Relative:
Lower

[Click here for full text details](#)

NH ALLSITES

Project Manager: CLOSED
Facility Id: 200107033

31
North
1/4-1/2
0.278 mi.
1469 ft.

PORTSMOUTH DPW
680 PEVERLY HILL RD
PORTSMOUTH, NH 03801

RCRA-CESQG
NH SHWS
NH ALLSITES
NH SWF/LF
NH SWRCY
RI MANIFEST
NH INST CONTROL

1004749999
NHD510153315

Relative:
Lower

[Click here for full text details](#)

RCRA-CESQG

EPA Id: NHD510153315

NH SHWS

Project Manager: UNASSIGNED
Facility Id: 199706017

NH ALLSITES

Project Manager: CLOSED
Facility Id: 199706017

NH SWF/LF

Status: OPERATING

NH SWRCY

Facility Status: OPERATING
Facility Id: 495

NH INST CONTROL

Facility Id: 199706017

32
ENE
1/4-1/2
0.280 mi.
1477 ft.

MICHAEL ROBINSON
4 EDGEWOOD RD
PORTSMOUTH, NH

NH ALLSITES

S105772647
N/A

Relative:
Lower

[Click here for full text details](#)

NH ALLSITES

Project Manager: CLOSED
Facility Id: 200206060

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

33
North
1/4-1/2
0.300 mi.
1584 ft.

PIKE INDUSTRIES INC - PORTSMOUTH
650 PEVERLY HILL ROAD
PORTSMOUTH, NH 03801

NH ALLSITES
NH AIRS

S108356425
N/A

Relative:
Lower

[Click here for full text details](#)

NH ALLSITES

Project Manager: CLOSED
Facility Id: 199803003

NH AIRS

Facility Id: 3301500009

34
South
1/4-1/2
0.349 mi.
1842 ft.

ST JAMES CHURCH
2079 LAFAYETTE RD
PORTSMOUTH, NH

NH LUST
NH UST

U001557739
N/A

Relative:
Higher

[Click here for full text details](#)

NH LUST

Project Manager: CLOSED
Facility Id: 199310022

NH UST

Closure Date: 05/03/1993
Facility Id: 114390

35
North
1/4-1/2
0.414 mi.
2187 ft.

ARTISAN OUTLET
72 MIRONA ROAD
PORTSMOUTH, NH

NH SHWS

S102828631
N/A

Relative:
Lower

[Click here for full text details](#)

NH SHWS

Project Manager: CLOSED
Facility Id: 199709028

36
North
1/4-1/2
0.422 mi.
2228 ft.

LAFAYETTE CROSSING CONDO PROPERTY
115 MIRONA ROAD
PORTSMOUTH, NH

NH ALLSITES

S105772614
N/A

Relative:
Lower

[Click here for full text details](#)

NH ALLSITES

Project Manager: CLOSED
Facility Id: 199103050

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

37
North
1/4-1/2
0.446 mi.
2355 ft.

H.D. BAUMANN ASSOCIATES, LTD.
35 MIRONA ROAD
PORTSMOUTH, NH

NH SHWS

S103094033
N/A

Relative:
Lower

[Click here for full text details](#)

NH SHWS

Project Manager: CLOSED
Facility Id: 199503047

G38
NNW
1/4-1/2
0.449 mi.
2370 ft.

MIRONA ROAD LANDFILL
MIRONA RD
PORTSMOUTH, NH

NH SWF/LF

S109557405
N/A

Relative:
Lower

[Click here for full text details](#)

NH SWF/LF

Status: NOT OPERATING

G39
NNW
1/4-1/2
0.449 mi.
2372 ft.

GEORGE'S AUTO-BODY
4 MIRONA ROAD
PORTSMOUTH, NH

NH ALLSITES
NH SPILLS

S102777585
N/A

Relative:
Lower

[Click here for full text details](#)

NH ALLSITES

Project Manager: CLOSED
Facility Id: 199505001

NH SPILLS

Project Manager: MUZZEY-WORTHEN
Facility Id: 199505001

40
NNE
1/4-1/2
0.461 mi.
2432 ft.

150 MIRONA ROAD PROPERTY
150 MIRONA ROAD
PORTSMOUTH, NH

NH ALLSITES

S110295851
N/A

Relative:
Lower

[Click here for full text details](#)

NH ALLSITES

Project Manager: UNASSIGNED
Facility Id: 201005026

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

41
ESE
1/4-1/2
0.467 mi.
2467 ft.

**DONDERO SCHOOL
VAN BUREN AVE
PORTSMOUTH, NH**

**NH LUST
NH UST**

**U000346790
N/A**

**Relative:
Lower**

[Click here for full text details](#)

NH LUST

Project Manager: CLOSED
Facility Id: 199210032

NH UST

Closure Date: 07/31/1992
Facility Id: 110060

42
NNE
1/4-1/2
0.495 mi.
2612 ft.

**PORTSMOUTH USED CAR CENTER
180 MIRONA ROAD
PORTSMOUTH, NH**

**NH SHWS
NH UST
NH AST**

**U001557886
N/A**

**Relative:
Lower**

[Click here for full text details](#)

NH SHWS

Project Manager: UNASSIGNED
Facility Id: 199605033

NH UST

Closure Date: 11/11/1911
Facility Id: 118102

NH AST

Facility Id: 201

43
SSW
1/2-1
0.667 mi.
3520 ft.

**LAGO & SONS DAIRY
2299 LAFAYETTE RD
PORTSMOUTH, NH 03801**

**RCRA NonGen / NLR
NH SHWS
NH LUST
NH UST
NH INST CONTROL**

**1000323983
NHD982755340**

**Relative:
Higher**

[Click here for full text details](#)

RCRA NonGen / NLR

EPA Id: NHD982755340

NH SHWS

Project Manager: CLOSED-AUR
Facility Id: 199102005

NH LUST

Project Manager: CLOSED
Facility Id: 199102005

NH UST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAGO & SONS DAIRY (Continued)

1000323983

Closure Date: 02/20/1998
Closure Date: 09/30/1987
Facility Id: 111978

NH INST CONTROL

Facility Id: 199102005

44
West
1/2-1
0.681 mi.
3595 ft.

COUNTRY MOTOR SALES
375 BANIFELD RD BLDG C
PORTSMOUTH, NH 03801

RCRA NonGen / NLR
NH SHWS
NH ALLSITES
NH SWF/LF

1004751008
NHD986483410

Relative:
Lower

[Click here for full text details](#)

RCRA NonGen / NLR
EPA Id: NHD986483410

NH SHWS

Project Manager: CLOSED
Facility Id: 199408047

NH ALLSITES

Project Manager: UNASSIGNED
Project Manager: CLOSED
Facility Id: 199408047

NH SWF/LF

Status: NOT OPERATING

H45
SSW
1/2-1
0.759 mi.
4009 ft.

FMR BOURNIVAL KIA SITE
2458 LAFAYETTE ROAD
PORTSMOUTH, NH

NH SHWS
S110625038
N/A

Relative:
Higher

[Click here for full text details](#)

NH SHWS
Project Manager: UNASSIGNED
Facility Id: 201010003

H46
SSW
1/2-1
0.766 mi.
4042 ft.

DATA GENERAL CORP
2460 LAFAYETTE ROAD
PORTSMOUTH, NH

NH SHWS
NH ALLSITES
S109607036
N/A

Relative:
Higher

[Click here for full text details](#)

NH SHWS
Project Manager: CLOSED
Facility Id: 199012010

NH ALLSITES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DATA GENERAL CORP (Continued)

S109607036

Project Manager: CLOSED
Facility Id: 199012010
Facility Id: 200407003
Facility Id: 200606001

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl Date	Active Date
NH	AIRS	Permitted Airs Facility Listing	Department of Environmental Services	06/11/2013	06/12/2013	09/04/2013
NH	ALLSITES	Site Remediation & Groundwater Hazard Inventory Listing of A	Department of Environmental Services	11/11/2013	11/15/2013	11/27/2013
NH	AST	Registered Aboveground Petroleum Storage Tank Database	Department of Environmental Services	11/11/2013	11/15/2013	11/27/2013
NH	BROWNFIELDS	Brownfields Sites	Department of Environmental Services	01/27/2014	01/28/2014	03/03/2014
NH	CDL	Clandestine Drug Lab Listing	Department of Environmental Services	11/11/2013	11/15/2013	11/27/2013
NH	DRYCLEANERS	Listing of Drycleaners	Department of Environmental Services	12/20/2013	12/24/2013	03/03/2014
NH	Financial Assurance 1	Financial Assurance Information Listing	Department of Environmental Services	01/21/2014	01/22/2014	03/03/2014
NH	Financial Assurance 2	Financial Assurance Information listing	Department of Environmental Services	01/21/2014	01/22/2014	03/03/2014
NH	Inst Control	Activity and Use Restrictions	Department of Environmental Services	10/29/2013	10/31/2013	11/12/2013
NH	LAST	Listing of All Sites	Department of Environmental Services	11/11/2013	11/15/2013	11/27/2013
NH	LEAD	Lead Inspection Database	Department of Health & Human Services, Childh	10/16/2007	10/18/2007	11/13/2007
NH	LIENS	Environmental Liens Information Listing	Department of Environmental Services	02/02/2012	02/03/2012	02/23/2012
NH	LUST	Listing of All Sites	Department of Environmental Services	11/11/2013	11/15/2013	11/27/2013
NH	NH SPILLS	Listing of All Sites	Department of Environmental Services	11/11/2013	11/15/2013	11/27/2013
NH	NPDES	NPDES Permit Listing	Department of Environmental Services	12/02/2013	12/05/2013	12/26/2013
NH	RGA HWS	Recovered Government Archive State Hazardous Waste Facilitie	Department of Environmental Services		07/01/2013	01/08/2014
NH	RGA LF	Recovered Government Archive Solid Waste Facilities List	Department of Environmental Services		07/01/2013	01/17/2014
NH	RGA LUST	Recovered Government Archive Leaking Underground Storage Tan	Department of Environmental Services		07/01/2013	01/03/2014
NH	SHWS	Listing of All Sites	Department of Environmental Services	11/11/2013	11/15/2013	11/27/2013
NH	SPILLS 90	SPILLS90 data from FirstSearch	FirstSearch	12/18/2012	01/03/2013	02/28/2013
NH	SWF/LF	Solid Waste Facility Information	Department of Environmental Services	01/21/2014	01/22/2014	03/03/2014
NH	SWRCY	Recycling Centers	Department of Environmental Services	01/20/2014	01/22/2014	03/03/2014
NH	UST	Underground Storage Tank Registration Data	Department of Environmental Services	11/11/2013	11/15/2013	11/27/2013
NH	VCP	Voluntary Cleanup Program Sites	Department of Environmental Services	12/10/2013	02/06/2014	03/17/2014
US	2020 COR ACTION	2020 Corrective Action Program List	Environmental Protection Agency	11/11/2011	05/18/2012	05/25/2012
US	BRS	Biennial Reporting System	EPA/NTIS	12/31/2011	02/26/2013	04/19/2013
US	CERCLIS	Comprehensive Environmental Response, Compensation, and Liab	EPA	10/25/2013	11/11/2013	02/13/2014
US	CERCLIS-NFRAP	CERCLIS No Further Remedial Action Planned	EPA	10/25/2013	11/11/2013	02/13/2014
US	COAL ASH DOE	Sleam-Electric Plan 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	08/17/2010	01/03/2011	03/21/2011
US	CONSENT	Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	12/31/2013	01/24/2014	02/24/2014
US	CORRACTS	Corrective Action Report	EPA	09/10/2013	10/02/2013	12/16/2013
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009
US	DELISTED NPL	National Priority List Deletions	EPA	10/25/2013	11/11/2013	01/28/2014
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 Pipeli	07/31/2012	08/07/2012	09/18/2012
US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EDR US Hist Auto Stat	EDR Proprietary Historic Gas Stations - Cole				
US	EDR US Hist Auto Stat	EDR Exclusive Historic Gas Stations	EDR, Inc.			
US	EDR US Hist Cleaners	EDR Exclusive Historic Dry Cleaners	EDR, Inc.			
US	EDR US Hist Cleaners	EDR Proprietary Historic Dry Cleaners - Cole				
US	EPA WATCH LIST	EPA WATCH LIST	Environmental Protection Agency	06/30/2013	08/13/2013	09/13/2013
US	ERNS	Emergency Response Notification System	National Response Center, United States Coast	09/30/2013	10/01/2013	12/06/2013
US	FEDERAL FACILITY	Federal Facility Site Information listing	Environmental Protection Agency	05/31/2013	07/08/2013	12/06/2013
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	01/01/2010	02/16/2010	04/12/2010
US	FINDS	Facility Index System/Facility Registry System	EPA	11/18/2013	02/27/2014	03/12/2014

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl Date	Active Date
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	12/31/2011	02/26/2013	03/13/2013
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	12/31/2013	01/03/2014	02/24/2014
US	ICIS	Integrated Compliance Information System	Environmental Protection Agency	07/20/2011	11/10/2011	01/10/2012
US	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	02/01/2013	05/01/2013	11/01/2013
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	11/06/2013	11/07/2013	12/06/2013
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	11/21/2013	11/26/2013	02/24/2014
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	02/13/2014	02/14/2014	02/24/2014
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land	EPA Region 6	09/12/2011	09/13/2011	11/11/2011
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land	EPA Region 7	08/27/2013	08/27/2013	11/01/2013
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land	EPA Region 8	08/27/2012	08/28/2012	10/16/2012
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	03/01/2013	03/01/2013	04/12/2013
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	12/31/2005	12/08/2006	01/11/2007
US	INDIAN UST R1	Underground Storage Tanks on Indian Land	EPA, Region 1	02/01/2013	05/01/2013	01/27/2014
US	INDIAN UST R10	Underground Storage Tanks on Indian Land	EPA Region 10	02/05/2013	02/06/2013	04/12/2013
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	11/21/2013	11/26/2013	02/24/2014
US	INDIAN UST R5	Underground Storage Tanks on Indian Land	EPA Region 5	02/13/2014	02/14/2014	02/24/2014
US	INDIAN UST R6	Underground Storage Tanks on Indian Land	EPA Region 6	01/29/2014	01/29/2014	03/12/2014
US	INDIAN UST R7	Underground Storage Tanks on Indian Land	EPA Region 7	12/31/2012	02/28/2013	04/12/2013
US	INDIAN UST R8	Underground Storage Tanks on Indian Land	EPA Region 8	07/29/2013	08/01/2013	11/01/2013
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	07/29/2013	07/30/2013	12/06/2013
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	09/17/2013	10/01/2013	12/06/2013
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	01/29/2013	02/14/2013	02/27/2013
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	02/06/2013	04/25/2013	05/10/2013
US	LUCIS	Land Use Control Information System	Department of the Navy	11/20/2013	11/21/2013	02/24/2014
US	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	07/22/2013	08/02/2013	11/01/2013
US	NPL	National Priority List	EPA	10/25/2013	11/11/2013	01/28/2014
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	06/01/2013	07/17/2013	11/01/2013
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	04/15/2013	07/03/2013	09/13/2013
US	Proposed NPL	Proposed National Priority List Sites	EPA	10/25/2013	11/11/2013	01/28/2014
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	01/09/2014	01/10/2014	03/12/2014
US	RCRA NonGen / NLR	RCRA - Non Generators	Environmental Protection Agency	09/10/2013	10/02/2013	12/16/2013
US	RCRA-CESQG	RCRA - Conditionally Exempt Small Quantity Generators	Environmental Protection Agency	09/10/2013	10/02/2013	12/16/2013
US	RCRA-LQG	RCRA - Large Quantity Generators	Environmental Protection Agency	09/10/2013	10/02/2013	12/16/2013
US	RCRA-SQG	RCRA - Small Quantity Generators	Environmental Protection Agency	09/10/2013	10/02/2013	12/16/2013
US	RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	09/10/2013	10/02/2013	12/16/2013
US	RMP	Risk Management Plans	Environmental Protection Agency	11/01/2013	12/12/2013	02/13/2014

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl Date	Active Date
US	ROD	Records Of Decision	EPA	11/25/2013	12/12/2013	02/24/2014
US	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	03/07/2011	03/09/2011	05/02/2011
US	SSTS	Section 7 Tracking Systems	EPA	12/31/2009	12/10/2010	02/25/2011
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2011	07/31/2013	09/13/2013
US	TSCA	Toxic Substances Control Act	EPA	12/31/2006	09/29/2010	12/02/2010
US	UMTRA	Uranium Mill Tailings Sites	Department of Energy	09/14/2010	10/07/2011	03/01/2012
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (EPA	10/23/2013	11/06/2013	12/06/2013
US	US AIRS MINOR	Air Facility System Data	EPA	10/23/2013	11/06/2013	12/06/2013
US	US BROWNFIELDS	A Listing of Brownfields Sites	Environmental Protection Agency	09/24/2013	09/24/2013	12/06/2013
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	12/04/2013	12/10/2013	02/13/2014
US	US ENG CONTROLS	Engineering Controls Sites List	Environmental Protection Agency	12/17/2013	01/14/2014	01/28/2014
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	11/20/2013	12/03/2013	02/13/2014
US	US HIST CDL	National Clandestine Laboratory Register	Drug Enforcement Administration	09/01/2007	11/19/2008	03/30/2009
US	US INST CONTROL	Sites with Institutional Controls	Environmental Protection Agency	12/17/2013	01/14/2014	01/28/2014
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	08/01/2013	09/05/2013	10/03/2013
CT	CT MANIFEST	Hazardous Waste Manifest Data	Department of Energy & Environmental Protecti	07/30/2013	08/19/2013	10/03/2013
NJ	NJ MANIFEST	Manifest Information	Department of Environmental Protection	12/31/2011	07/19/2012	08/28/2012
NY	NY MANIFEST	Facility and Manifest Data	Department of Environmental Conservation	11/01/2013	11/07/2013	11/18/2013
PA	PA MANIFEST	Manifest Information	Department of Environmental Protection	12/31/2012	07/24/2013	08/19/2013
RI	RI MANIFEST	Manifest information	Department of Environmental Management	12/31/2012	06/21/2013	08/05/2013
VT	VT MANIFEST	Hazardous Waste Manifest Data	Department of Environmental Conservation	12/30/2013	02/11/2014	03/11/2014
WI	WI MANIFEST	Manifest Information	Department of Natural Resources	12/31/2012	08/09/2013	09/27/2013
US	Oil/Gas Pipelines	GeoData Digital Line Graphs from 1:100,000-Scale Maps	USGS			
US	Electric Power Lines	Electric Power Transmission Line Data	Rextag Strategies Corp.			
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			
NH	Daycare Centers	Sensitive Receptor: Child Care Facility List	Department of Health & 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			
NH	State Wetlands	Wetlands Inventory	University of New Hampshire			
US	USGS 7.5' Topographic Map	Scanned Digital USGS 7.5' Topographic Map (DRG)	USGS			

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
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STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

AVINGTON GROUP
195 WEST RD
PORTSMOUTH, NH 03801

TARGET PROPERTY COORDINATES

Latitude (North):	43.0426 - 43° 2' 33.36"
Longitude (West):	70.776 - 70° 46' 33.60"
Universal Transverse Mercator:	Zone 19
UTM X (Meters):	355335.5
UTM Y (Meters):	4766861.0
Elevation:	59 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	43070-A7 PORTSMOUTH, NH ME
Most Recent Revision:	1993

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).

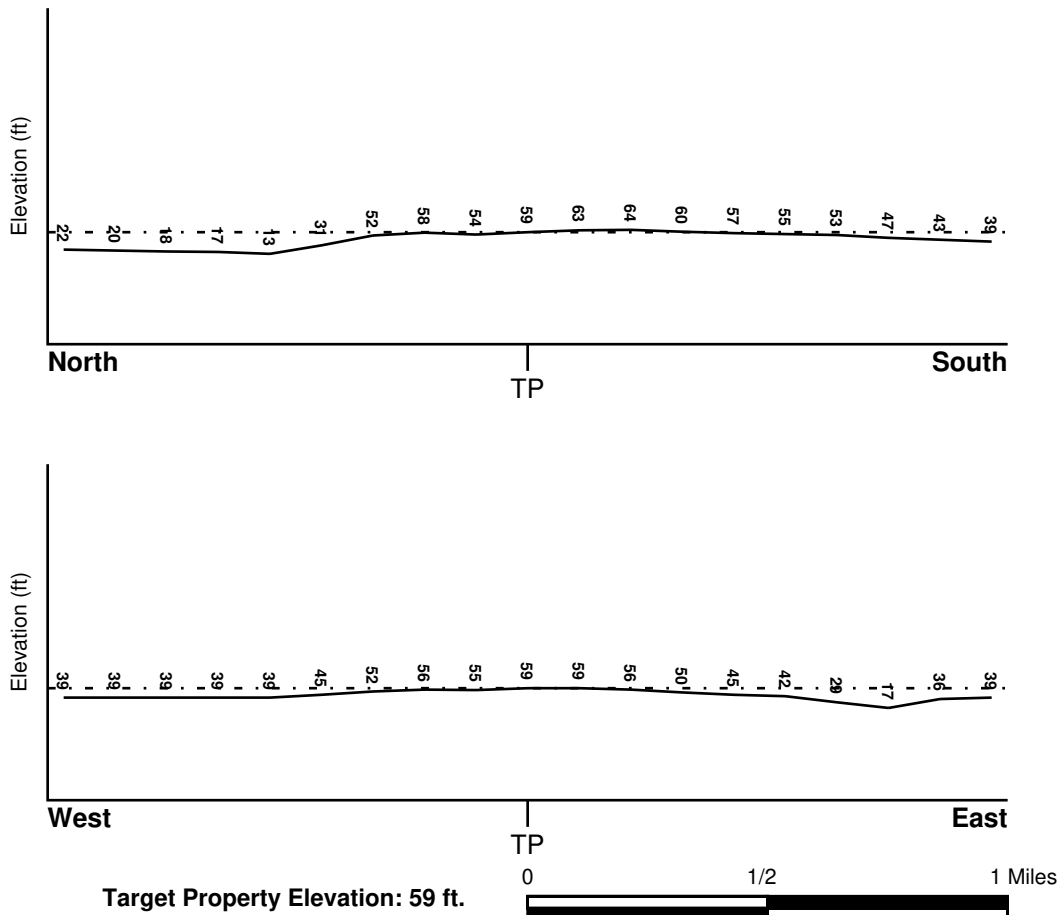
TOPOGRAPHIC INFORMATION

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 ENE

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

Target Property County
ROCKINGHAM, NH

FEMA Flood
Electronic Data
YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

33015C - FEMA DFIRM Flood data

Additional Panels in search area:

Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property
PORTSMOUTH

NWI Electronic
Data Coverage
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

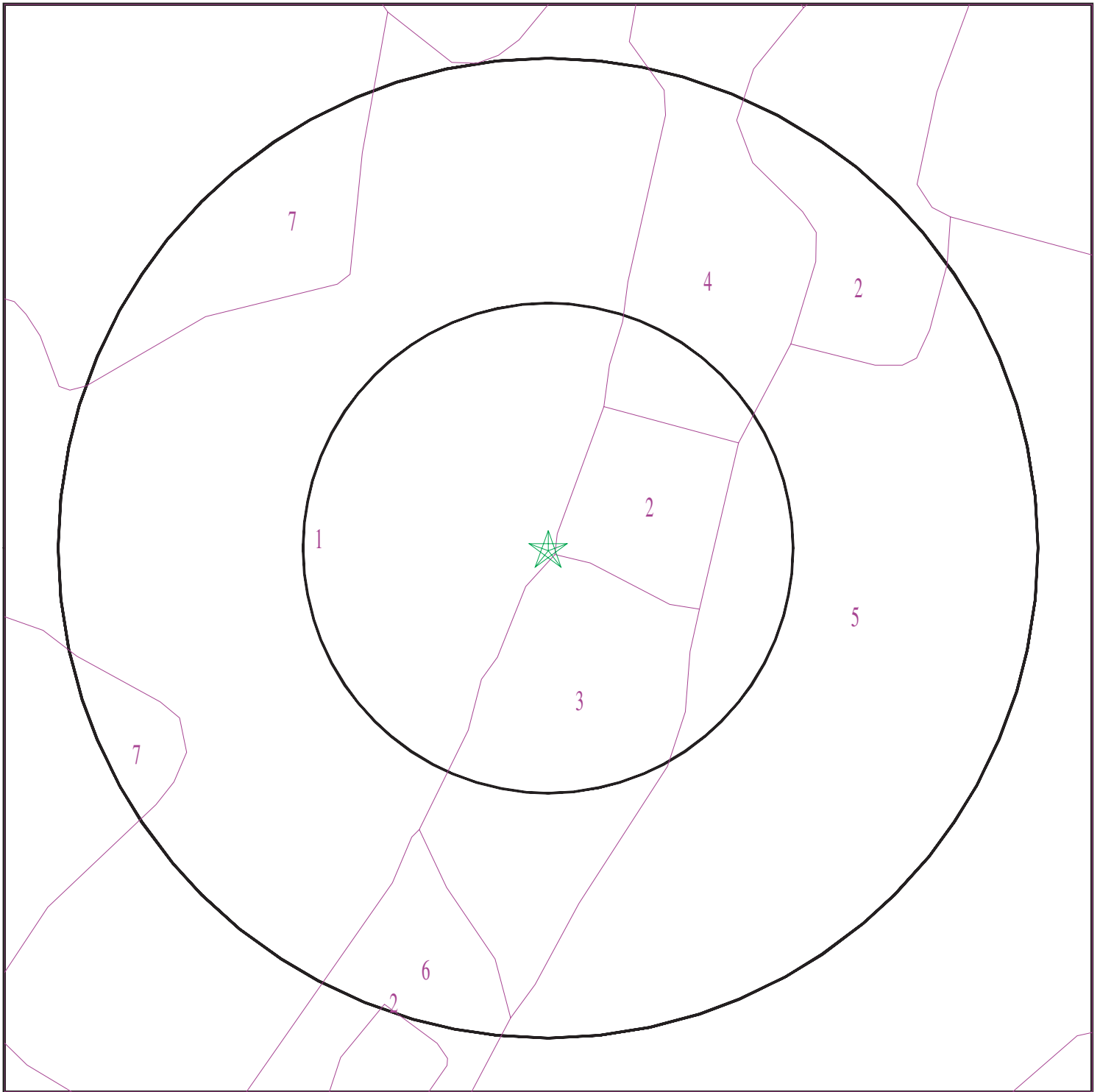
Era:	Paleozoic
System:	Ordovician
Series:	Ordovician volcanic rocks
Code:	Ov (decoded above as Era, System & Series)

GEOLOGIC AGE IDENTIFICATION

Category: Volcanic Rocks

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

SSURGO SOIL MAP - 3885442.2s



- ★ Target Property
- SSURGO Soil
- Water



SITE NAME: Avington Group
ADDRESS: 195 West Rd
Portsmouth NH 03801
LAT/LONG: 43.0426 / 70.776

CLIENT: National Property Inspections
CONTACT: Steve Mangekian
INQUIRY #: 3885442.2s
DATE: March 19, 2014 1:56 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: UDORTHENTS

Soil Surface Texture:
Hydrologic Group: Not reported

Soil Drainage Class: Excessively drained

Hydric Status: Not 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: 2

Soil Component Name: URBAN LAND

Soil Surface Texture:
Hydrologic Group: Not reported

Soil Drainage Class:
Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 3

Soil Component Name: HOOSIC

Soil Surface Texture: gravelly fine sandy loam

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

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 fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141.1111 Min: 14.1111	Max: 5.5 Min: 4.5
2	7 inches	14 inches	very gravelly fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141.1111 Min: 14.1111	Max: 5.5 Min: 4.5
3	14 inches	59 inches	very gravelly coarse 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: 705 Min: 141.1111	Max: 6 Min: 4.5

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 4

Soil Component Name: CHATFIELD

Soil Surface Texture: fine sandy loam

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

Soil Drainage Class: Well drained

Hydric Status: Partially 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	20 inches	fine sandy loam	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: 42.3333 Min: 4.2333	Max: 6 Min: 4.5
2	20 inches	31 inches	cobbly fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: 42.3333 Min: 4.2333	Max: 6 Min: 4.5
3	31 inches	35 inches	unweathered bedrock	Not reported	Not reported	Max: 141.1111 Min: 0.0706	Max: Min:

Soil Map ID: 5

Soil Component Name: URBAN LAND

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:

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Partially 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: 6

Soil Component Name: CHATFIELD

Soil Surface Texture: fine sandy loam

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

Soil Drainage Class: Well drained

Hydric Status: Partially 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	20 inches	fine sandy loam	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: 42.3333 Min: 4.2333	Max: 6 Min: 4.5
2	20 inches	31 inches	cobbly fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: 42.3333 Min: 4.2333	Max: 6 Min: 4.5

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	31 inches	35 inches	unweathered bedrock	Not reported	Not reported	Max: 141.1111 Min: 0.0706	Max: Min:

Soil Map ID: 7

Soil Component Name: PITS

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: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	USGS40000786973	1/4 - 1/2 Mile WSW
A2	USGS40000786954	1/4 - 1/2 Mile SW
3	USGS40000787358	1/4 - 1/2 Mile NNW
B4	USGS40000786916	1/2 - 1 Mile SW
B5	USGS40000786925	1/2 - 1 Mile SW
6	USGS40000786831	1/2 - 1 Mile SSW
C7	USGS40000787424	1/2 - 1 Mile NNW
8	USGS40000787436	1/2 - 1 Mile NNE
C9	USGS40000787437	1/2 - 1 Mile NNW
D11	USGS40000786708	1/2 - 1 Mile SSE
12	USGS40000786879	1/2 - 1 Mile WSW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

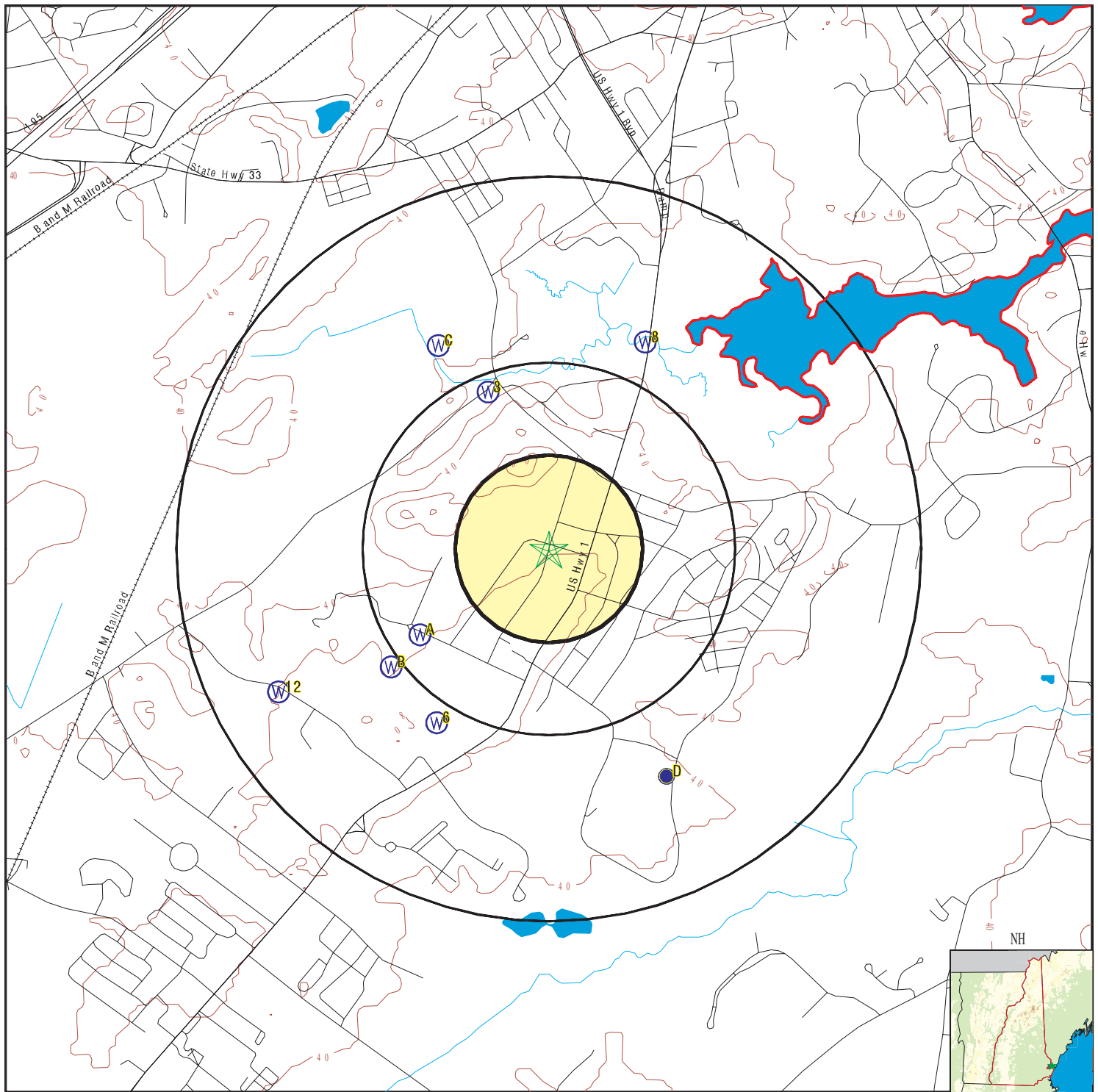
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

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

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
D10	NH10015659	1/2 - 1 Mile SSE

PHYSICAL SETTING SOURCE MAP - 3885442.2s



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

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

SITE NAME: Avington Group
 ADDRESS: 195 West Rd
 Portsmouth NH 03801
 LAT/LONG: 43.0426 / 70.776

CLIENT: National Property Inspections
 CONTACT: Steve Mangekian
 INQUIRY #: 3885442.2s
 DATE: March 19, 2014 1:56 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database

EDR ID Number

A1
WSW [Click here for full text details](#)
1/4 - 1/2 Mile
Lower

FED USGS

USGS40000786973

A2
SW [Click here for full text details](#)
1/4 - 1/2 Mile
Higher

FED USGS

USGS40000786954

3
NNW [Click here for full text details](#)
1/4 - 1/2 Mile
Lower

FED USGS

USGS40000787358

B4
SW [Click here for full text details](#)
1/2 - 1 Mile
Higher

FED USGS

USGS40000786916

B5
SW [Click here for full text details](#)
1/2 - 1 Mile
Higher

FED USGS

USGS40000786925

6
SSW [Click here for full text details](#)
1/2 - 1 Mile
Higher

FED USGS

USGS40000786831

C7
NNW [Click here for full text details](#)
1/2 - 1 Mile
Lower

FED USGS

USGS40000787424

8
NNE [Click here for full text details](#)
1/2 - 1 Mile
Lower

FED USGS

USGS40000787436

C9
NNW [Click here for full text details](#)
1/2 - 1 Mile
Lower

FED USGS

USGS40000787437

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database

EDR ID Number

D10
SSE
1/2 - 1 Mile
Lower

[Click here for full text details](#)

NH WELLS

NH10015659

D11
SSE
1/2 - 1 Mile
Lower

[Click here for full text details](#)

FED USGS

USGS40000786708

12
WSW
1/2 - 1 Mile
Higher

[Click here for full text details](#)

FED USGS

USGS40000786879

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

RADON

AREA RADON INFORMATION

State Database: NH Radon

Radon Test Results

County	Town	Num Tests	Avg Result	Max Result	Min Result
ROCKINGHAM	ATKINSON	166	5.7	62.9	0.3
ROCKINGHAM	AUBURN	148	4.6	22.7	0.3
ROCKINGHAM	BRENTWOOD	152	4.2	24.9	0.3
ROCKINGHAM	CANDIA	236	7.6	79.4	0.3
ROCKINGHAM	CHESTER	108	5.1	28.6	0.3
ROCKINGHAM	DANVILLE	142	6.2	36.4	0.3
ROCKINGHAM	DEERFIELD	275	6.0	108.7	0.4
ROCKINGHAM	DERRY	623	4.1	69.9	0.3
ROCKINGHAM	EAST KINGSTON	123	4.5	18.7	0.3
ROCKINGHAM	EPPING	267	4.5	37.3	0.3
ROCKINGHAM	EXETER	131	3.2	64.2	0.3
ROCKINGHAM	FREMONT	267	7.8	81.4	0.3
ROCKINGHAM	GREENLAND	23	4.4	25.9	0.7
ROCKINGHAM	HAMPSTEAD	147	5.9	29.4	0.3
ROCKINGHAM	KENSINGTON	98	7.8	57.3	0.3
ROCKINGHAM	NEWFIELDS	70	6.9	31.3	0.3
ROCKINGHAM	NEWMARKET	91	4.1	18.4	0.3
ROCKINGHAM	NEWTON	169	5.4	40.9	0.3
ROCKINGHAM	NOTTINGHAM	285	6.1	65.5	0.3
ROCKINGHAM	PLAISTOW	196	3.9	24.8	0.3
ROCKINGHAM	RAYMOND	384	7.2	155.3	0.3
ROCKINGHAM	RYE	298	6.7	63.4	0.3
ROCKINGHAM	SEABROOK	201	1.5	12.1	0.3
ROCKINGHAM	WINDHAM	432	4.4	37.2	0.3
ROCKINGHAM	HAMPTON FALLS	97	3.5	20.5	0.3
ROCKINGHAM	KINGSTON	360	7.2	76.7	0.3
ROCKINGHAM	LONDONDERRY	530	5.5	71.3	0.3
ROCKINGHAM	NEW CASTLE	21	3.2	10.7	0.7
ROCKINGHAM	NEWINGTON	19	2.3	7.5	0.5
ROCKINGHAM	NORTH HAMPTON	282	6.2	43.3	0.3
ROCKINGHAM	NORTHWOOD	198	3.0	30.1	0.3
ROCKINGHAM	PORTSMOUTH	1225	3.0	103.3	0.3
ROCKINGHAM	SALEM	319	3.2	35.7	0.3
ROCKINGHAM	SANDOWN	255	5.4	30.3	0.3
ROCKINGHAM	SOUTH HAMPTON	78	4.7	19.6	0.7
ROCKINGHAM	STRATHAM	168	4.5	55.4	0.3
ROCKINGHAM	HAMPTON	291	4.3	40.6	0.3

Federal EPA Radon Zone for ROCKINGHAM County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

Federal Area Radon Information for ROCKINGHAM COUNTY, NH

Number of sites tested: 550

<u>Area</u>	<u>Average Activity</u>	<u>% <4 pCi/L</u>	<u>% 4-20 pCi/L</u>	<u>% >20 pCi/L</u>
Living Area	1.550 pCi/L	83%	16%	1%
Basement	3.010 pCi/L	63%	34%	3%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

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

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

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

State Wetlands Data: Wetlands Inventory

Source: University of New Hampshire

Telephone: 603-862-1792

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 Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Public Water Supply Sources

Source: Department of Environmental Services

Telephone: 603-271-3503

Well Locations

Source: University of New Hampshire, GRANIT

Telephone: 603-862-1792

OTHER STATE DATABASE INFORMATION

RADON

State Database: NH Radon

Source: Department of Health and Human Services

Telephone: 603-271-4610

Summary Table of Short-term Radon Test Results

Area Radon Information

Source: USGS

Telephone: 703-356-4020

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

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRRA 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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