

**Waste Management Division  
PO Box 95, 29 Hazen Drive  
Concord, NH 03302**

**Type of Submittal (Check One-Most Applicable)**

<input type="checkbox"/> Work Scope <input type="checkbox"/> Reimbursement Request	<input type="checkbox"/> Remedial Action <ul style="list-style-type: none"> <li>• Remedial Action Plan</li> <li>• Bid Plans and Specifications</li> <li>• Remedial Action Implementation Report</li> </ul>
<input type="checkbox"/> UST Facility Report <input type="checkbox"/> AST Facility Report	<input type="checkbox"/> Treatment System and POE O&M <input type="checkbox"/> Activity and Use Restriction
<input type="checkbox"/> Emergency/Initial Response Action <input type="checkbox"/> Groundwater Quality Assessment	<input type="checkbox"/> Temporary Surface Water Discharge Permit
<input type="checkbox"/> Initial Site Characterization <input type="checkbox"/> Site Investigation <ul style="list-style-type: none"> <li>• Site Investigation Report</li> <li>• Supplemental Site Investigation Report</li> <li>• GMZ Delineation</li> <li>• Source Area Investigation</li> <li>• Data Submittal</li> <li>• Annual Summary Report</li> </ul> <input checked="" type="checkbox"/> Unsolicited Phase I Environmental Site Assessment <input type="checkbox"/> Closure Documentation	<input type="checkbox"/> Groundwater Management Permit <ul style="list-style-type: none"> <li>• Permit Application</li> <li>• Renewal Application</li> <li>• Deed Recordation Documentation</li> <li>• Abutter Notification Documentation</li> <li>• Release of Recordation</li> </ul> <input type="checkbox"/> Data Submittal <input type="checkbox"/> Annual Summary Report

**PHASE I ENVIRONMENTAL SITE ASSESSMENT**  
 New England Yard  
 a.k.a DPW New England Yard  
 210 Messer Street  
 Laconia, New Hampshire  
 NHDES#200911005

Prepared For:  
 Lakes Region Planning Commission  
 103 Main Street, Suite #3  
 Meredith, NH 03253  
 Phone: (603) 279-8171  
 Contact: Mr. Kimon Koulet

Prepared By:  
**CREDERE ASSOCIATES, LLC**  
 776 Main Street  
 Westbrook, ME 04902  
 Phone: (207) 828-1272 ext. 16  
 Contact: Judd R. Newcomb, CG

May 2, 2011

<b>Recommended Risk Category (check one)</b>		
<input type="checkbox"/> 1. Immediate Human Health Risk (Impacted water supply well, etc.)	<input type="checkbox"/> 4. Surface Water Impact	<input type="checkbox"/> 7. Alternate Water Available/Low Level Groundwater Contamination (<1,000 X AGQS)
<input type="checkbox"/> 2. Potential Human Health Risk (Water supply well within 1,000' or Site within SWPA)	<input type="checkbox"/> 5. No Alternate Water Available/No Existing Wells in Area	<input type="checkbox"/> 8. No AGQS Violation/No Source Remaining
<input type="checkbox"/> 3. Free Product or Source Hazard	<input type="checkbox"/> 6. Alternate Water Available/High Level Groundwater Contamination (>1,000 X AGQS)	<input type="checkbox"/> Closure Recommended



# CREDERE ASSOCIATES, LLC

776 Main Street  
Westbrook, Maine 04092  
Phone: 207-828-1272  
Fax: 207-887-1051

May 2, 2011

Mr. Kimon Koulet, Executive Director  
Lakes Region Planning Commission  
103 Main Street, Suite #3  
Meredith, NH 03253

**Subject: Phase I Environmental Site Assessment  
New England Yard (a.k.a. DPW New England Yard)  
210 Messer Street, Laconia, New Hampshire**

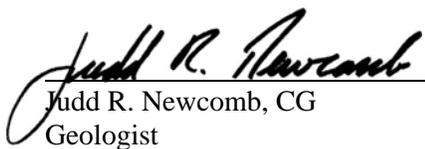
Dear Mr. Koulet:

Enclosed is a copy of the Draft Phase I Environmental Site Assessment (ESA) Report completed for the New England Yard property located at 210 Messer Street in Laconia, New Hampshire. This report was completed in accordance with the American Society of Testing Materials (ASTM) Standard Practice E 1527-05 for Phase I ESAs, which meets the requirements of the U.S. Environmental Protection Agency (EPA) Standards and Practices for All Appropriate Inquiries (AAI); Final Rule (40 CFR Part 312).

Four (4) *recognized environmental conditions*, two (2) *de minimis environmental conditions*, and three (3) *non-scope environmental considerations* were identified for the subject property. These items are described in Section 12 of the attached report.

Please do not hesitate to contact us at (207) 828-1272 if you have any questions or comments.

Sincerely,  
CREDERE ASSOCIATES, LLC

  
Judd R. Newcomb, CG  
Geologist

  
Richard S. Vandenberg, PG  
Senior Project Manager

Enclosures – Phase I ESA

cc: Luke Powell, City of Laconia  
Mr. John Liptak, PG, Me.D., NHDES  
Ms. Jerry Minor-Gordon, USEPA





# Phase I Environmental Site Assessment

New England Yard  
a.k.a. DPW New England Yard  
210 Messer Street  
Laconia, New Hampshire  
NHDES Site #200911005

*Prepared for:*

Lakes Region Planning Commission  
103 Main Street, Suite #3  
Meredith, NH 03253

**May 2, 2011**

*In Reference to:*  
Project No. 10001086

*Submitted by:*  
Credere Associates, LLC  
776 Main Street  
Westbrook, ME 04092



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 210 MESSER STREET, LACONIA, NEW HAMPSHIRE  
 NHDES #200911005**

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## EXECUTIVE SUMMARY

Credero Associates, LLC (Credero) performed a Phase I Environmental Site Assessment (ESA) of the property known as the New England Yard (the subject property) that is located at 210 Messer Street in Laconia, New Hampshire. It is important to note that some New Hampshire Department of Environmental Services (NHDES) records refer to the subject property as the “DPW New England Yard”. This Phase I ESA was completed in conformance with the American Society of Testing Materials (ASTM) Standard Practice E 1527-05 for Phase I ESAs, which meets the requirements of the U.S. Environmental Protection Agency (EPA) Standards and Practices for All Appropriate Inquiries (AAI); Final Rule (40 CFR Part 312). Based on Credero’s review of local, state, and federal records and files, property historical records, interviews, and observations during the site reconnaissance on December 7, 2010, the following highlights the findings of this ESA:

The subject property is composed of a 2.40-acre parcel of land located at 210 Messer Street in Laconia, New Hampshire, that is situated on Opechee Bay, which is part of Lake Winnepesaukee. Five (5) buildings are present on the subject property that are known as the Vactor Shed, the Blacksmith Shop, the Horse Barn (which has an attached shed), the Sand/Salt Shed, and the Rodder Shed. Exterior portions of the subject property consist of a paved driveway/parking area, a gravel parking lot, unpaved grassy areas, and a small wooded/brushy area. A paved walking/biking trail, known as the Laconia Winnisquam, Opechee, Winnepesaukee (WOW) Paved Trail, bounds the subject property to the east.

The subject property was historically used by coal and ice companies for storage and shipping, a blacksmith shop, and for storage by the City of Laconia. A railroad spur historically serviced the subject property. The City of Laconia purchased the property from Manchester Coal and Ice Company in 1917 and it has been used for cold storage of equipment, seasonal items (e.g. trash cans, planters, etc.), and sand/salt storage and loading since it’s purchase. The northern portion of the subject property was historically used by the City of Laconia to store cold patch asphalt and reclaimed asphalt. There is no electrical equipment (e.g. transformers) located on the subject property. The Vactor Shed is heated by a forced hot air furnace that is supplied by a 275-gallon fuel oil aboveground storage tank (AST). The remaining subject property buildings are unheated.

This assessment has revealed the following evidence of *recognized environmental conditions* (REC):

- REC-1 – The historical uses of the subject property by coal and ice companies with a railroad spur, a blacksmith shop, and for storage by the City of Laconia Department of Public Works represent a REC because soil or groundwater beneath the subject property may have been affected by the use of heavy oils, metals, and other petroleum and/or hazardous materials associated with these uses.



- REC-2 – Oil stained soil observed within the Blacksmith Shop represents a REC because it is indicative of a release of oil and/or hazardous substances, which may have affected soil and/or groundwater at the subject property.
- REC-3 – The historical presence of an undocumented gasoline underground storage tank (UST) on the east adjoining property represents a REC because undocumented spills or releases associated with this tank may have affected soil or groundwater beneath the subject property. In addition, the presence of nearby leaking UST sites may have affected groundwater beneath the subject property.
- REC-4 – A bulk oil storage tank noted in the vicinity of the Sand/Salt Shed on historical Sanborn Fire Insurance Maps represents a REC because spills or releases associated with this tank may have affected soil or groundwater at the subject property.
- REC-5 – The potential landfilling or burying of wastes reported in the northern portion of the subject property represents a REC because unknown types and quantities of materials placed in this area are unknown and may have impacted soil and groundwater beneath the subject property.
- REC-6 – The floor drain located within the Vactor Shed building represents a REC because evidence of dumping was observed around the drain (i.e. paint covered grate and floor) that may have resulted in releases to the environment.
- REC-7 – The open pail of waste oil and approximately 30-gallon drum of unknown contents observed in the Horse Barn building and 55-gallon drum of unknown contents observed outside the Blacksmith Shop building represent a REC because these items are improperly stored and labeled and represent a material threat of release.

Credero identified evidence of one (1) *de minimis environmental condition* (DMEC) at the subject property which included:

- DMEC-1 –Waste asbestos piping that was observed to be stored in the locked Horse Barn shed.

Credero noted three (3) ASTM *Non-Scope considerations* (NCs) during this Phase I ESA that included:

- NC-1 – The potential for asbestos-containing materials (ACMs) to be present on or within the buildings.
- NC-2 – The potential for lead-based paint to be present on or within the buildings.
- NC-3 – The potential for PCB-containing bulk products (i.e. building materials) to be present on or within the buildings.



To confirm or dismiss the RECs and address the DMECs and NCs described above, Credere makes the following recommendations for the subject property:

- Phase II ESA activities are recommended to confirm or dismiss the identified RECs that may have impacted the subject property.
- The waste oil pail and 30-gallon drum observed in the Horse Barn, and the 55-gallon drum observed outside the Blacksmith Shop should be properly managed and/or disposed in accordance with state and/or federal guidelines.
- The waste asbestos piping stored in the Horse Barn shed should be properly disposed in accordance with NHDES Env-SW-900 guidelines.
- Consistent with the redevelopment plans for the subject property, asbestos, lead-based paint, and PCB building materials surveys should be completed to confirm or dismiss the presence, and/or delineate the extent of hazardous building materials on or within the buildings.



## 1. INTRODUCTION

Credero Associates, LLC (Credero) performed a Phase I Environmental Site Assessment (ESA) of the New England Yard (the subject property) located at 210 Messer Street in Laconia, New Hampshire. It is important to note that some New Hampshire Department of Environmental Services (NHDES) records refer to the subject property as the “DPW New England Yard”. This report was completed on behalf of the Lakes Region Planning Commission (LRPC) of Meredith, New Hampshire, as part of their Brownfields Assessment Program.

The Phase I ESA was completed in conformance with the American Society of Testing Materials (ASTM) Standard Practice E 1527-05 for Phase I ESAs, which meets the requirements of the U.S. Environmental Protection Agency (EPA) Standards and Practices for All Appropriate Inquiries (AAI); Final Rule (40 CFR Part 312). The report was completed by Mr. Judd R. Newcomb, CG, Mr. Jedd Steinglass, and Mr. Richard S. Vandenberg, PG, of Credero. Resumes of Mr. Newcomb, Mr. Steinglass, and Mr. Vandenberg are included in **Appendix A**

No Phase I ESA can wholly eliminate uncertainty regarding the potential for *recognized environmental conditions* (RECs)<sup>1</sup> in connection with a property. Performance of this practice is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs in connection with the property, and this practice recognizes reasonable limits of time and cost. To the extent possible, this Phase I ESA presents a concise summary that qualitatively identifies potential environmental liability and provides Credero’s professional opinions relative to the identified RECs so that informed business decisions may be made regarding the subject property. If the findings from this Phase I ESA indicate or reasonably imply that environmentally regulated materials are affecting the subject property, then the need for additional testing to evaluate the scope, location, source, and nature of any release or threat of release is included as a recommendation. In contrast, the Phase I ESA may also conclude that the likelihood of environmental problems is not significant and that there is no evidence of RECs in connection with the subject property. The benefit of the completed Phase I ESA is that any new owner would be eligible for the “bona fide prospective purchaser’s” liability protection.

**Appendix B** contains a detailed description of Credero’s Scope of Work for Phase I ESA’s, which can be divided into the following broad categories: Records Review; Subject Property Reconnaissance; Interviews; and Reporting. However, the following report is subdivided further so that it conforms to the recommended report format provided in ASTM E 1527-05. Photographs of the subject property taken during this assessment are included in **Appendix C**.

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<sup>1</sup> A *Recognized Environmental Condition* - the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, past release, or material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with the law.



## 2. USER PROVIDED INFORMATION

In accordance with ASTM E 1527-05, the *users* of this report were interviewed concerning their responsibilities under ASTM E 1527-05 Chapter 6. The City of Laconia owns the subject property. As such, Mr. Luke Powell, Assistant Director of the City of Laconia Department of Public Works was interviewed. The following sections summarize the information that the *user* of this report provided to meet their responsibilities under ASTM E 1527-05.

### 2.1 REASON FOR PERFORMING PHASE I ESA

The City of Laconia is interested in redeveloping the subject property into a waterfront park.

### 2.2 SPECIALIZED KNOWLEDGE OR EXPERIENCE OF THE USER

Mr. Luke Powell, Assistant Director of the City of Laconia Department of Public Works, reported no specialized knowledge of the subject property for the purpose of identifying RECs.

Mr. Powell does not have experience with real estate transactions involving environmental contamination and is not a commercial broker of real estate or a real estate professional. Mr. Powell reported that he does not have experience acting as a secured creditor on commercial real estate. Mr. Powell does not have professional experience in detecting or remediating environmental contamination.

### 2.3 COMMONLY KNOWN OR REASONABLY ASCERTAINABLE INFORMATION

Mr. Powell reported that a previous Phase I ESA was completed by Geotechnical Services, Inc. (GSI) for the subject property in 2003 and that another report was prepared in 2010 by GeoInsight, Inc. to document the closure and permanent removal of aboveground storage tanks (AST) that were not in use but were stored on the subject property. These reports are summarized in **Section 4**.

Mr. Powell reported no other information pertinent to the identification of RECs in connection with the subject property.

### 2.4 TITLE RECORDS

A comprehensive chain-of-title search was not completed as part of this Phase I ESA, nor were title records provided by the *users*. It is Credere's opinion that an adequate history of the subject property was able to be developed from other historic sources.

### 2.5 ENVIRONMENTAL LIENS OR ACTIVITY USE LIMITATIONS

A third party, such as a state or federal governmental agency, may place environmental liens on a property in order to recover clean-up costs that were incurred by the party. The existence of a



recorded environmental clean-up lien on a property is an indication that environmental conditions either currently exist or previously existed on a property. Activity or land use restrictions for a property may be placed on the property deed to prevent exposure to hazardous or contaminated materials.

Mr. Powell reported that he has no knowledge of any environmental liens that may apply to the subject property under federal, tribal, state, or local law, or any Activity and Land Use Limitations for the subject property such as institutional controls or engineering controls to limit exposure to hazardous substances or petroleum products. See **Sections 6.5** and **6.6** for records review of environmental liens and institutional or engineering controls associated with the subject property.

## **2.6 REDUCTION OF VALUATION FOR ENVIRONMENTAL ISSUES**

Any reduction of the value of the property compared to its purchase price cannot be determined because it is not for sale.



### 3. SUBJECT PROPERTY DESCRIPTION

#### 3.1 SUBJECT PROPERTY OWNERSHIP AND LOCATION

Parcel Identification:	Map 406, Block 158, Lot 16
Site Owner(s):	City of Laconia
Site Occupants:	City of Laconia
Date of Ownership:	1917 to present
Site Location:	210 Messer Street, Laconia, New Hampshire
Zoning:	Municipal
County:	Belknap
USGS Quadrangle:	Laconia, New Hampshire, 7.5 Minute Quadrangle
Latitude and Longitude:	43.538395 Lat., -71.46704 Long.

#### 3.2 SUBJECT PROPERTY DESCRIPTION AND OPERATIONS

The subject property is currently in use by the City of Laconia Department of Public Works for cold storage of equipment, seasonal items (e.g. trash cans, planters, etc.), and sand/salt storage and loading.

The subject property is composed of a 2.40-acre parcel of land located at 210 Messer Street in Laconia, New Hampshire, with its entire western frontage on Opechee Bay, which is part of Lake Winnepesaukee. A paved walking/biking trail, known as the Laconia Winnisquam, Opechee, Winnepesaukee (WOW) Paved Trail, bounds the subject property to the east, beyond which is a state owned rail line and a fuel company. A residential property adjoins the property to the south and a property owned by the Irving Oil Company adjoins the subject property to the north.

Exterior portions of the subject property consist of a paved driveway/parking area, a gravel lot, unpaved grassy areas, and a small wooded/brushy area that is located in the northwest portion of the subject property. A mulch pile is currently located in the northern portion of the gravel lot. The northern grassy area was reportedly formerly used to store cold patch asphalt and reclaimed asphalt.

The subject property has five (5) buildings that include: the Vactor Shed building (**Picture 1**), the Blacksmith Shop building (**Picture 2**), the Horse Barn building (**Picture 3**), Sand/Salt Shed building (**Picture 4**), and the Rodder Shed building (**Picture 5**).

A description of each building is provided below:

The Vactor Shed was reportedly constructed in 1974 and is currently in use to store a City of Laconia Fire Department boat. The building was reportedly previously used to store the City's vactor truck and the library's book mobile. The building was reportedly also used as a

wood shop for approximately 10 years. A small approximately 6-foot by 8-foot section of the building was previously demolished (see **Figure 2**); however, no documentation of the demolition was available.

The Blacksmith Shop is currently used as an earth moving equipment garage and for the storage of street/construction signs. This building is known to have historically been used as a blacksmith shop. An accurate date of construction was not available for this building, but based on Sanborn Fire Insurance Maps it was built on the property between 1929 and 1948.

The Horse Barn was built or moved to the subject property in the 1940's. The building is currently used for the cold storage of equipment and seasonal items. This building historically housed city-owned draw horses used for pulling city-owned equipment (e.g. snow plows). A shed is attached to northern end of the Horse Barn that was formerly used to store asphaltting equipment.

The Sand/Salt Shed is currently used for sand/salt storage for the Department of Public Works trucks. An accurate date of construction was not available for this building, but based on Sanborn Fire Insurance Maps it was built on the property between 1929 and 1948. .

The Rodder Shed was reportedly constructed in the late 1970s. It is currently in use for the cold storage of seasonal items and recyclable cans and bottles. The Rodder Shed has historically been used by the City of Laconia as a truck and equipment garage.

**Figure 1** locates the subject property on the Laconia, New Hampshire, 7.5 minute quadrangle prepared by the United States Geological Survey (USGS). Pertinent features of the subject property are depicted on **Figure 2**.

### 3.3 SITE UTILITIES

Potable water is provided to the subject property by the City of Laconia Water Department. According to the Department, all properties in the vicinity of the subject property are served by the public water supply.

Wastewater service is available for the subject property by the Winnepesaukee River Basin Program (WRBP) sanitary sewer, a state owned and operated regional wastewater system serving 10 communities in the Lakes Region; however, no wastewater facilities (e.g. bathrooms) are located on the subject property.

Electricity is available to the subject property from Public Service of New Hampshire or the New Hampshire Electric Cooperative.

The Vactor Shed is heated with a No. 2 fuel oil-fired hot air furnace. The remaining buildings are unheated.

### 3.4 SURFACE WATER

As reported above, the subject property is bound to the west by Opechee Bay. No surface water bodies are located on the subject property.

### 3.5 TOPOGRAPHY AND DRAINAGE

Based upon a review of the Laconia, New Hampshire, 7.5 minute United States Geological Survey (USGS) Quadrangle map (**Figure 1**), the subject property is located approximately 500-feet above mean sea level (MSL). The portion of the subject property encompassing the buildings and parking area is generally flat. The northern portion of the subject property slightly rises from south to north, and the eastern property boundary has been raised to accommodate railroad tracks. Stormwater on the subject property either infiltrates the ground surface, sheet flows to Opechee Bay, or is directed into stormwater catch basins within the parking lot and immediately west of the sand/salt shed building. A sedimentation tank was recently installed in the southern portion of the subject property that allows sediment in stormwater entering the catch basin to settle before being discharged to Opechee Bay.

### 3.6 GEOLOGICAL CHARACTERISTICS

#### 3.6.1 Surficial Geology

According to the *Geohydrology, Yield, and Water Quality of Stratified-Drift Aquifers in the Winnepesaukee River Basin, Central New Hampshire*, USGS, Water-Resources Investigations Report 94-4150, by Joseph D. Ayotte (1997), surficial materials at the subject property consist of fine grained stratified drift materials, or fine over coarse grained stratified drift materials. Fine grained stratified drift materials range from clay to fine sand. Fine over coarse grained drift materials range from fine grained sediment to medium sand or coarse gravel. Based on the long history of use of the subject property, it is likely that the surficial materials have been reworked and/or fill materials have been brought to the subject property to establish the current grades.

#### 3.6.2 Bedrock Geology

According to the *Bedrock Geologic Map of New Hampshire* compiled by the USGS and available through the City of Laconia Public Mapping website, the northern portion of the subject property is underlain by the early to late Devonian aged (410 to 365 million years ago) rocks of the Concord Granite. These rocks are known for their fine texture and uniformity. The southern portion of the subject property is underlain by the Lower Silurian aged (372 million years old ago) upper Rangeley Formation. The Rangeley Formation is described as a pelitic schist, metasandstone, and locally coarse-grained metasandstone with rusty weathering. No bedrock outcrops were observed on the subject property during the reconnaissance.



### 3.6.3 Groundwater Characteristics

Groundwater flow at the subject property likely mimics surface topography and flows west toward Opechee Bay. Area topography also generally slopes west toward Opechee Bay. The depth to groundwater at the subject property is likely shallow due the presence of the lake and likely varies with seasonal fluctuations in precipitation and water level within the lake. It should be noted that local groundwater flow may be highly varied due to precipitation events, stormwater runoff, infiltration/recharge, the presence of subsurface structures and utilities, and varying subsurface hydrogeologic conditions.

According to the *Geohydrology, Yield, and Water Quality of Stratified-Drift Aquifers in the Winnepesaukee River Basin, Central New Hampshire*, the subject property is located over a stratified drift aquifer that is mapped as having an approximate transmissivity less than 1,000 feet squared per day.



#### 4. SUMMARY OF PRIOR ENVIRONMENTAL DOCUMENTS

During interviews and the review of historical documentation, two (2) pertinent previous environmental investigation documents were identified for the subject property. These documents are included in **Appendix D**.

##### Phase I ESA – October 1, 2003

On October 1, 2003, GSI completed a Phase I ESA for the subject property. GSI performed reconnaissance of the subject property and historical document review to establish the current and historical uses of the subject property and surrounding area, which are discussed throughout the remainder of this Phase I ESA. GSI did not specifically identify any RECs on the subject property, but concluded that stained soil in the Blacksmith Shop, the potential landfilling of wastes, the historic use of the subject property as a coal company, and the storage of coal and fuel on adjacent properties may have led to adverse affects on soil and groundwater beneath the subject property. GSI recommended that a Phase II ESA be performed at the subject property.

##### AST Closure Summary – February 23, 2010

On February 23, 2010, GeoInsight completed an AST Closure Summary for the subject property which documented the closure of three (3) ASTs. These ASTs included one (1) approximately 9,400-gallon No. 6 fuel oil AST, one (1) approximately 1,500-gallon gasoline or diesel AST, and one (1) 1,000-gallon gasoline or diesel AST that had been stored on the unpaved northern portion of the subject property. According to the City of Laconia, the ASTs were previously in service at unknown locations and were not used on the subject property.

The City of Laconia contracted C.A.B. Service, Inc. (CAB) to clean and remove the tanks. CAB noted that approximately 1,500-gallons of partially hardened No. 6 oil remained in the 9,400-gallon AST though no product was observed in the gasoline or diesel tanks. CAB transported the tanks to their facility in Dover, New Hampshire, to properly clean and dispose of them. CAB noted that several small holes were observed in the bottom of the 9,400-gallon No. 6 fuel oil AST. No holes were observed in the gasoline or diesel tanks. GeoInsight reported that no petroleum staining or odors were observed beneath any of the ASTs.

Following AST removal, GeoInsight collected soil samples for field screening with a photoionization detector (PID). No volatile organic compounds (VOCs) were detected in the field screened samples. One (1) composite soil sample was collected for laboratory analysis, but the sample location was unclear in the report. Laboratory analytical results indicated that several polycyclic aromatic hydrocarbons (PAHs) and total petroleum hydrocarbons (TPH) were detected above the NDHES Soil Remediation Standards (SRS). VOCs were not detected in the sample. Reportedly, the area of the subject property where the ASTs were stored had historically been used to store asphalt for approximately 30 years. GeoInsight attributed the

contaminants detected to the asphalt due to the lack of observed staining beneath the tanks and the fact that no VOCs were detected in the sample.

During the AST removal, CAB also removed eight (8) partially full and/or empty 55-gallon drums of asphalt that had been stored in the Horse Barn shed.

*NHDES Response Letter to AST Closure Summary – March 30, 2010*

On March 30, 2010, the NHDES issued a letter accepting the AST Closure Summary and stating that the NHDES would not require additional investigation or remediation related to the removal of the three ASTs.



## 5. SITE RECONNAISSANCE

On December 7, 2010, Credere representatives Mr. Judd Newcomb, CG and Mr. Richard Vandenberg, PG conducted site reconnaissance to determine the physical characteristics of the subject property and the potential presence of RECs. Access to the subject property was provided by Ms. Luke Powell and Mr. Lee Thompson of the City of Laconia Department of Public Works. Pursuant to ASTM E 1527-05 Chapter 12.3, resumes for Mr. Newcomb and Mr. Vandenberg are attached as **Appendix A** to demonstrate their qualifications to perform this work. **Appendix C** contains photographs taken during the site reconnaissance. **Figure 2** is a site plan based on observations made during Credere's reconnaissance and subject property records.

### 5.1 GENERAL SUBJECT PROPERTY SETTING

#### 5.1.1 Current Use of the Subject Property

The subject property is currently used for the storage of equipment, seasonal items, and sand/salt for the City of Laconia Department of Public Works.

#### 5.1.2 Current Uses of Adjoining Properties

The subject property is located in a mixed residential, commercial, and industrial use area of Ashland. Adjoining properties include the following:

- North:* The subject property is adjoined to the north by an Irving Oil Company property that formerly stored and sold petroleum products (cross-gradient). This property appeared to currently be vacant.
- East:* The subject property is adjoined to the east by Messer Street, across which is Dutile & Sons, Inc., a fuel oil sales and service company (upgradient).
- South:* The subject property is adjoined to the south by residential properties (cross-gradient).
- West:* The subject property is bound to the west by Opechee Bay, which is part of Lake Winnepesaukee (downgradient).

References to upgradient, downgradient, and cross-gradient indicate the perceived location of these features relative to the direction of shallow groundwater flow at the subject property, which has been inferred to flow in a westerly direction.

## 5.2 EXTERIOR OBSERVATIONS

The exterior of the subject property was observed by walking the perimeter of the subject property; by observing the subject property from Messer Street and the Laconia WOW Paved Trail; by walking the perimeter of the buildings; and by walking the undeveloped portions of the subject property in several transects. Pertinent subject property features are depicted on **Figure 2**.

Exterior portions of the subject property consist of a paved driveway/parking area near the entrance from Messer Street, a gravel lot located around and to the north of the buildings, and unpaved grassy areas near the northern property boundary and along the eastern property boundary. A small wooded/brushy area is located in the northwest portion of the subject property. A paved walking/biking trail, known as the Laconia WOW Pave Trail, bounds the subject property to the east. Railroad tracks parallel the walking trail.

Items stored in exterior portions of the subject property include pipes, tires, guardrails, metal equipment, and wooden items. One (1) unlabeled 55-gallon plastic drum was observed outside and south of the Blacksmith Shop (**Picture 6** and **Figure 2**). No other evidence of petroleum or hazardous materials storage was observed in exterior portions of the subject property. However, one (1) unlabeled 55-gallon steel drum was observed on the south adjoining property, and several large ASTs were observed on the Dutile & Sons, Inc. property, which adjoins the subject property to the east.

Several catch basins were observed in the gravel lot and adjacent to the Vactor Shed. According to Mr. Powell and Mr. Thompson, a stormwater sedimentation tank was recently installed in the parking area and the catch basins were routed to the tank. Previously, the catch basins discharged stormwater directly to Opechee Bay. No visual evidence of spills or dumping was observed around these catch basins.

The Horse Barn appeared to have new wooden siding. The attached shed has asphalt siding. According to Mr. Powell, the Horse Barn recently had wooden siding placed on top of the existing asphalt siding.

The previous Phase I ESA noted that the northern portion of the subject property may have been used for landfilling (**Section 4**). The northern portion of the subject property (**Picture 7**) is higher in elevation than the subject property's gravel lot and the surrounding properties. It appears to have potentially been filled to level the area with the raised railroad bed and Laconia WOW Paved Trail. Although no solid waste was visible, inert materials such as concrete and granite blocks were visible protruding from the banks of this area.

Evidence of the following was not observed on the subject property during the exterior reconnaissance:

- PCB-containing electrical or hydraulic equipment
- Strong, pungent, or noxious odors
- Pools of liquid
- Evidence of drywells, pits, ponds, or lagoons
- Stressed vegetation
- Wells
- Septic systems

### 5.3 INTERIOR OBSERVATIONS

With the exception of the full sand and salt shed, all interior spaces on the subject property were observed during our site reconnaissance. In general, painted surfaces throughout the subject property buildings vary in type, color, age, and repair. Peeling or chipping paint was observed in some areas of the buildings. Interior areas are lit with incandescent lighting fixtures.

#### Vactor Shed

The Vactor Shed is a single story concrete block constructed building with a concrete floor. The building contained a City of Laconia Fire Department boat, miscellaneous tools, an open 55-gallon drum that appeared to have been used for mixing paint, and a full 275-gallon No. 2 fuel oil AST (**Picture 8**). The AST supplies a hot air furnace used for heating the garage; however, the furnace is reportedly out-of-service. No evidence of leaks or spills was observed around the AST or furnace. A storm drain style floor drain was observed in the center of the building (**Picture 9**). Dried paint was observed covering the drain's grate and the floor surrounding the drain. According to the prior Phase I ESA, this drain was reportedly plugged and was not in service; however, Mr. Powell and Mr. Thompson were unsure of the state of the drain.

#### Blacksmith Shop

The Blacksmith Shop is a single story wood construction building that contained a bulldozer, rolling machine, and various other tools and equipment. The floor of the building is concrete, with a significant amount of accumulated soil on top of it. The majority of the floor was stained with grease and oil (**Picture 10**). No evidence of petroleum or hazardous materials storage was observed within the building.

#### Horse Barn and Attached Shed

The Horse Barn is a two story wood construction building with a concrete ground floor and wooden second floor. In general, the building contained various seasonal items (e.g. planters), some small equipment including a concrete mixer and pavement heater, and miscellaneous tools and parts. Due to the large quantity of items stored in the building, the majority of the concrete first floor was obstructed from view.

Two (2) pallets of calcium chloride were observed on the first floor that are reportedly used for dust control on other City of Laconia properties. One partially full approximately 30-gallon steel drum of an unknown liquid was observed next to the pallets (**Picture 11**). No visual evidence of leaks or spills was observed around the drum. One partially full pail of what appeared to be waste oil and a small gasoline can were observed in the northwest corner of the ground floor (**Picture 12**). No evidence of leaks or spills was observed in this area. Two (2) floor drains were observed in the concrete floor. Both drains appeared blocked with dirt. No evidence of staining or dumping was observed around the drains. No other evidence of petroleum or hazardous materials storage was observed on the first floor.

The second floor contained one (1) partially full 8-gallon container of a herbicide called “Root Out”. The container appeared intact and no evidence of leaks or spills was observed in the vicinity. No other evidence of petroleum or hazardous materials storage was observed on the second floor.

The attached shed was formerly used to store paving equipment. The portion of the shed floor near a hand tool rack appeared heavily stained and is likely asphalt related. The shed currently contains hay used for construction erosion control and several bundles wrapped in poly sheeting. Mr. Powell and Mr. Thompson were asked about the bundles and they reportedly contain waste asbestos pipe that was removed during a City of Laconia project (**Picture 13**). The source of the piping could not be recalled.

#### Rodder Shed

The Rodder Shed is a single story concrete block building with a concrete floor. The floor appeared to be coated with asphalt or tar-like materials. The building was formerly used for vehicle storage, but is currently used for the storage of seasonal items and recyclable bottles and cans. Small *de minimis* oil stains were observed throughout the floor of the building that are consistent with drips from vehicles. Circular depressions were observed in the floor that appeared to be similar in size to drums. According to Mr. Powell and Mr. Thompson, to their knowledge, no drums of petroleum or hazardous materials have ever been stored in the building. The depressions are reportedly from trash can drums and/or planters. No evidence of petroleum or hazardous materials storage was observed in the building.

Evidence of the following was not observed on the subject property during the interior reconnaissance:

- PCB-containing electrical or hydraulic equipment
- Strong, pungent, or noxious odors
- Pools of liquid

#### **5.4 EVIDENCE OF UNDERGROUND AND ABOVEGROUND STORAGE TANKS**

One (1) 275-gallon No. 2 fuel oil AST was observed in the Vactor Shed that supplies a furnace. The AST appeared to be full. No evidence of leaks or spills was observed around the AST.

No other evidence of USTs or ASTs was observed on the subject property during Credere's reconnaissance.

Several ASTs were observed on the east adjoining east property owned by Dutile & Sons, Inc. Dutile & Sons, Inc. is a fuel oil company; therefore, these ASTs likely contain fuel oils. The north adjoining property was formerly operated by the Irving Oil Company. Although no tanks were visible during our site reconnaissance, there is potential for tanks to be present on the property.

#### **5.5 PCB-CONTAINING ELECTRICAL AND HYDRAULIC EQUIPMENT**

ASTM Standards for Phase I ESAs specifically exclude fluorescent lighting fixtures that may contain PCBs from electrical equipment unless they are observed in waste form. No fluorescent lighting fixtures were observed in waste form during the site reconnaissance.

No evidence of the use of PCB-containing electrical or hydraulic equipment was identified during the site reconnaissance.

#### **5.6 SITE RECONNAISSANCE LIMITATIONS**

The ASTM Standards for Phase I ESAs require the identification of limitations that were encountered that may affect the ability to identify potential environmental conditions on the property, and to provide an opinion as to the significance of the limitation with regard to the ability to identify potential environmental conditions.

The amount of items stored in the Horse Barn obstructed the view of the concrete floor and some areas of the building. This limited Credere's ability to determine the presence of additional floor drains and/or staining and other containers of hazardous materials or petroleum that may have been located within or behind the stored items.

## 6. SUBJECT PROPERTY AND AREA RECORDS REVIEW

Files at the Laconia City Hall, the NHDES, and the EPA Region 1 were reviewed to obtain information concerning incidents involving releases of petroleum or hazardous materials and to identify potential RECs in connection with the subject property. In addition, an Environmental FirstSearch<sup>®</sup> database search was conducted on December 1, 2010, and is included as **Appendix E**. This research should not be considered inclusive of all regulatory records, but only those records that were publicly available, practically reviewable, and reasonably ascertained.

### 6.1 HISTORICAL USE RECORDS

ASTM standards for Phase I ESAs require that standard historical records be searched for information on a property dating back to the property's earliest development or 1940, whichever is earliest, based on available documentation. The historical uses of the subject property have been confirmed from standard historical records to have been used by coal and ice companies from at least 1911 to 1917 when the City of Laconia purchased the subject property for use by the Department of Public Works. The subject property is known to have had railroad tracks on or adjacent to the property since prior to 1902. The historical use of the surrounding area was mixed residential, commercial, and/or industrial in each of the records reviewed. Industrial uses in the surrounding area included petroleum and coal storage, and electricity generation.

Specific descriptions of the historical records that were reviewed for the subject property are presented below.

#### Historical USGS Maps

Historical USGS maps dated 1909, 1956, and 1987 provided by FirstSearch<sup>®</sup> were reviewed relative to the subject property and surrounding area. The maps are located within the FirstSearch<sup>®</sup> report included in **Appendix E**. The land use and any evidence of RECs in these maps are summarized below:

Historical USGS Map (Year)	Land Use	Evidence of RECs and/or Bulk Storage or Release of Petroleum Products or Hazardous Substances
1909	No specific land use was noted on this map. Railroad tracks appear to be located in their current position adjacent to the subject property.	No evidence of RECs was obtained from this map.

1956	No specific land use was noted for the subject property. A nearby property to the south is shown as a large building labeled "Gas"; which is known to be a coal gasification plant.	The coal gasification plant located to the south of the subject property would be considered a REC; however, the coal gasification plant has already been investigated and soil and groundwater at the subject property has not been affected by the historic use of that property (see <b>Section 6.3</b> ).
1987	No specific land use was noted on this map. The area is shaded as developed with buildings.	No evidence of RECs was obtained from this map.

**Aerial Photographs**

Historical aerial photographs of the subject property and surrounding area dated 1974, 1986, 1998, and 2009 were available and reviewed through FirstSearch<sup>®</sup>. Additional historical aerial photographs of the subject property and surrounding area dated 1946, 1953, and 1981 were available and reviewed at the Belknap County Conservation District. Copies of the historic aerial photographs provided by FirstSearch<sup>®</sup> are located within the FirstSearch<sup>®</sup> report included in **Appendix E**. Photographs reviewed at the Belknap County Conservation District were not available for copy at the time they were reviewed but are described below.

<b>Aerial Photograph (Year)</b>	<b>Land Use</b>	<b>Evidence of RECs and/or Bulk Storage or Release of Petroleum Products or Hazardous Substances</b>
1946	The subject property is depicted with the Blacksmith Shop and the Sand/Salt Shed buildings. A V-shaped building is located in the vicinity of the Vactor Shed.	The large industrial facility located to the south of the subject property is known to be a coal gasification plant and the Messer Street Coal Tar Site (see <b>Section 6.3</b> ). This site has been investigated and determined not to have impacted the subject property. The east and north adjoining properties appear to be commercial or light industrial with medium size buildings present. A large industrial facility is located several blocks south of the subject property.



1953	The Horse Barn has been added to the subject property.	No additional evidence of RECs was obtained from these photographs.
1974	This photograph depicts the subject property similar to today; however, the Vactor Shed has not yet been constructed.	
1981	The scale of this photograph did not allow for the determination of land use.	
1986	Each of these photographs depicts the subject property in its current use.	
1998		
2009		

**Ownership Records**

Ownership records were examined at the City of Laconia Tax Assessor’s Office and online at the Belknap County Registry of Deeds. The records indicate that the subject property and adjoining properties have had commercial and industrial uses since at least 1914. Ownership history of the subject property is summarized below:

Owner	Date Acquired
City of Laconia	March 21, 1917
Manchester Coal and Ice Co.	June 30, 1914
New England Investment Co.	Not readily available

**City Directories**

City directories dated 1932, 1937, 1942, 1947, 1952, 1957, 1962, 1967, 1992, 1995, 2000, 2006, and 2009 were available for the subject property and surrounding area. The subject property is listed as the City Barns and Storage Sheds in the 1957, 1962, and 1967 directories.

“PS Co of NH Plant”, formerly a coal gasification plant, is listed at a lower address in 1942, 1947, 1952, 1957, 1962, and 1967. This property is known as the Messer Street Coal Tar Site discussed in **Section 6.3**. No other apparent properties of concern were listed at lower addresses.



Variations of Dutile & Sons Fuel Oil and Coal are listed at nearby upper addresses in 1992 through 2009 and correspond to the current Dutile & Sons Co. located on the east adjoining property. No other apparent properties of concern were listed at upper addresses.

A table summarizing the City Directories and address listings is included within the FirstSearch<sup>®</sup> report included in **Appendix E**.

**Sanborn Fire Insurance Maps**

Historical Sanborn Fire Insurance Maps dated 1902, 1911, 1923, 1929, 1948, and 1976 were available and reviewed relative to the subject property and surrounding area. Copies of these maps are located within the FirstSearch<sup>®</sup> report included in **Appendix E**. The land uses and any evidence of RECs in these maps are summarized below:

Map Year	Subject Property Land Use	Adjoining Property Land Use	Evidence of RECs and/or Bulk Storage or Release of Petroleum Products or Hazardous Substances
1902 (abutter)	No map available for subject property.	The north adjoining property is depicted as Standard Oil Company. Several coal sheds and two large oil tanks are depicted. Railroad tracks are depicted passing through the area.	Fuel oil storage on the adjoining north property may have affected soil and/or groundwater beneath the subject property.
1911	The subject property is depicted as Laconia Coal and Ice. Coal pockets (see <b>Figure 2</b> ) and railroad tracks are depicted on the property.		Coal storage and railroad usage on the subject property and fuel oil storage on the north and east adjoining properties may have affected soil and/or groundwater beneath the subject property.
1923	The subject property is depicted as the City Storage Sheds. Railroad tracks are present on the subject property.	The adjoining north property is depicted as Standard Oil Company. One coal shed and three large oil tanks are depicted. The east adjoining property has a large coal shed.	
1929		The adjoining north property is depicted with six (6) large oil tanks and a large coal shed. The east adjoining property has two large coal sheds.	



1948	The subject property is depicted as the City Storage Sheds. The railroad tracks have been removed. A large oil tank is depicted in the approximate location of the current Sand/Salt Shed.	The north adjoining property is depicted with six (6) large oil tanks and a large coal shed. The east adjoining property is depicted with a large coal shed, five (5) large oil tanks, and a gasoline UST.	A historic oil tank on the subject property and fuel oil storage on the north adjoining and east properties may have affected soil and/or groundwater beneath the subject property.
1976		The north adjoining property is depicted with six (6) large oil tanks and a large coal shed. The east adjoining property is depicted with a large coal shed, and five (5) large oil tanks.	

## 6.2 DATA FAILURE

Data failure is defined as a failure to achieve the historical research objectives of ASTM E 1527-05 even after reviewing the standard historical sources that are reasonably ascertainable and likely to be useful dating back to the subject property’s earliest development or 1940, whichever is earliest.

Data failure has occurred during this Phase I ESA because standard historical documents are not available that define the subject property’s earliest development and historic uses in 5-year intervals.

## 6.3 STATE ENVIRONMENTAL REVIEW

Credere performed an environmental FirstSearch® database search for the subject property and surrounding area. The NHDES also maintains an online ‘OneStop’ Environmental Site Information database, which includes information for USTs, ASTs, solid waste facilities, inactive asbestos disposal sites, hazardous waste generators, uncontrolled hazardous waste sites and remedial programs, brownfields sites, and remediation and initial response spill sites. Credere cross-referenced database information to confirm the accuracy of the FirstSearch® report and used the FirstSearch® report as the basis for more in-depth research in the OneStop database. Credere also contacted Ms. Elizabeth Knowland at the NHDES file room to determine if any paper files were available at the NHDES that were not available through the OneStop database. Ms. Knowland indicated that all NHDES files were available in OneStop. The following sections provide the pertinent results of the FirstSearch® and OneStop database searches, and the paper file reviews for the subject property.



### **Site Remediation and Initial Response Spill Sites**

The NHDES maintains a list of all petroleum and hazardous material remediation and initial response spill sites. The subject property is not listed as an initial response site.

The Messer Street Coal Tar Site (NHDES Site No. 199312038) is located approximately 0.03 miles southeast of the subject property. The site was the former location of a coal gasification plant. The site was extensively investigated and determined to have impacted soil and groundwater in the area; however, data contained in the files indicated the contamination had been fully delineated and was determined not to have impacted the subject property. The site is currently undergoing groundwater monitoring under a NHDES Groundwater Management Permit (GMP).

The Irving Oil Bulk Storage site (NHDES Site No. 199011027), the north adjoining property to the subject property, is listed as an initial response spill site for the release and remediation of an unknown quantity of diesel fuel to the ground surface in March 2000. Fuel was noted in Opechee Bay and product was observed on groundwater at the site. Some soil was removed from the site in 2000; however, a quantity of soil was not listed in the NHDES electronic files. A GMP had previously been issued for this site in 1993 for previously releases. Groundwater monitoring has periodically been conducted at the site since 1993 and the most recent groundwater monitoring data available for review was collected on April 8, 2010. Data within the report indicated that groundwater contaminants at the site are steadily decreasing, and that groundwater flows directly toward Opechee Bay and not toward the subject property; therefore, this site has likely not affected the subject property.

### **Underground or Aboveground Storage Tanks Listing**

According to the NHDES database, no USTs have been registered for the subject property. The subject property is listed as AST Facility No. 0000799 (NHDES Site No. 200911005) for the removal of the three (3) ASTs discussed in **Section 4**; however, reportedly these ASTs were not used on the subject property. The ASTs had been placed on the subject property after removal from an unknown off-site location. No spills or contamination from these ASTs were identified on the subject property.

The east adjoining property located at 242 Messer Street is occupied by Dutile and Sons, Inc., a fuel oil company, and is listed as an AST facility (NHDES Site No. 199502021). No releases are documented for this site. It should be noted that a historical Sanborn Fire Insurance map from 1948 also depicts a gasoline UST on this site. Documentation of the UST was not available in NHDES files; however, this UST was in-place before the NHDES registered tanks.

The Department of Public Works Site leaking UST site (NHDES Site No. 198904018) is the current Department of Public Works office building located approximately 0.03 miles southeast of the subject property at 257 Messer Street. A release was identified at the site in

1988 that affected soil and groundwater in the area. A GMP was issued for the site and groundwater monitoring is ongoing. In 2004, 384 tons of petroleum contaminated soil was removed from a hot spot on the site and a soil vapor extraction (SVE) system was installed. The most recent groundwater monitoring data was collected on November 2, 2010. The results indicated that petroleum contamination is still present in groundwater. However, groundwater flows northwest, cross-gradient and away from the subject property; therefore, this site has likely not affected the subject property.

The Irwin Motors leaking UST site (NHDES Site No. 199102027) is located approximately 0.15 miles southeast of the subject property at 59 Bisson Avenue. This site is listed as closed in the database because remediation at the site was successful. It received a Certificate of No Further Action from the NHDES on August 26, 2010; therefore, this site has likely not affected the subject property.

The Manter Oldsmobile Pontiac leaking UST site (NHDES Site No. 198605641) is located approximately 0.23-miles northeast of the subject property at 27 Bisson Avenue. This site was purchased by the City of Laconia and is currently occupied by the Department of Public Works. Historical releases from USTs at the site impacted soil and groundwater. A groundwater management permit was issued for the site and the City of Laconia is continuing groundwater monitoring and remediation. The most recent groundwater monitoring data was collected on October 5, 2010. The results indicated that petroleum contamination is still present in groundwater. However, groundwater flows southwest and away from the subject property; therefore, this site has likely not affected the subject property.

It should be noted that the FirstSearch<sup>®</sup> report lists several other leaking UST sites within the 0.5-mile minimum search distance of the subject property. Credere reviewed the locations and available information for these sites and determined that they have a low potential to impact environmental conditions at the subject property. This is because the sites are either located across a hydraulic barrier (e.g. Opechee Bay), beyond a leaking UST site discussed above and having groundwater flow vectors that would not impact the subject property, or listed for compliance and/or reporting issues and not for releases of petroleum.

### **State Brownfields Program**

Brownfields sites are defined under the federal Brownfields law, known as the Brownfields Revitalization Act of 2002, as "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." The law further defines the term to include a site that is: "contaminated by a controlled substance; contaminated by petroleum or a petroleum product excluded from the definition of 'hazardous substance'; or mine-scarred land."



The NHDES has several Brownfields initiatives including the NH Brownfields Covenant Program, the NH Brownfields Assessment Program, and the NH Brownfields Cleanup Revolving Loan Fund.

Under these three programs, the NHDES maintains lists of active Brownfields sites, closed Brownfields sites, and sites participating in the Brownfields Covenant Program. According to information obtained from the NHDES Brownfields Program website, “active” Brownfields sites are listed in the contaminated sites inventory because they meet the definition of a Brownfields site under the federal Brownfields Revitalization Act of 2002. In addition, some sites included on the active list have entered the program by being assessed through participation in one of the many other EPA-funded Brownfields programs throughout New Hampshire. Sites denoted as “active” are not yet cleaned up to NHDES satisfaction. Closed Brownfields sites are sites listed in the contaminated sites inventory because they have been cleaned up and brought to resolution under the site cleanup program and have participated in one or more NHDES Brownfields initiatives, or generally meet the definition of a Brownfields site. Sites participating in the Brownfields Covenant program are seeking covenants “not-to-sue” from the State of New Hampshire.

This Phase I ESA is currently being completed as part of the LRPC’s Brownfields Program. The subject property is currently listed as NHDES Site No. 200911005 for the ASTs discussed above, but is not currently listed on the NHDES lists as an active Brownfields site. It will likely be listed as a Brownfields Program with the completion of this Phase I ESA.

According to the NHDES lists of Brownfields sites and the FirstSearch<sup>®</sup> report, the Lakes Region Linen site is an active Brownfields site that is located at 41 Opechee Street, approximately 0.24-miles southwest of the subject property. This site is located across Opechee Bay and has potential to impact environmental conditions at the subject property.

#### **Solid Waste Facilities**

According to the NHDES OneStop database, the subject property is not listed as a solid waste facility. No solid waste facilities are located within a 0.5-mile minimum search distance of the subject property.

### **6.4 FEDERAL ENVIRONMENTAL REVIEW**

The EPA maintains a number of databases that track properties and facilities that are regulated under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), the Resource Conservation and Recovery Act (RCRA), the Emergency Response Notification System (ERNS), and the Federal Institutional Control/Engineering Control (IC/EC) database.

#### **CERCLA Sites**



CERCLA is a federally established program that created a fund to identify hazardous waste sites for remediation. The fund is known as Superfund. The Comprehensive Environmental Response, Compensation Information System (CERCLIS) list is a compilation of known and/or suspected uncontrolled or abandoned hazardous waste sites that are eligible for funding under Superfund. The Superfund program includes Federal Facility sites, short- and long-term clean-up sites, National Priority Listing (NPL) sites, delisted NPL sites, Sites Awaiting NPL Decisions (SAND), and No Further Remedial Action Plan (NFRAP) sites. These are defined below.

- Federal Facility sites are hazardous waste sites where the Department of Defense is the lead agency in the investigation or remediation of the site.
- Hazardous waste sites that do not require a long-term cleanup process are considered short-term cleanups, or "removal actions". Although the cleanup process for these sites may not be as lengthy as for long-term cleanups, these sites may still affect the health and environment of those who live near the site.
- Long-term clean-up sites are often caused by years of polluting and may take several years, even decades, to remediate. The most serious uncontrolled or abandoned hazardous waste sites identified as candidates for long-term clean up are listed on the NPL.
- The database of delisted NPL sites lists those sites where no further response is appropriate and the site may be deleted from the NPL.
- SAND sites have had site assessments performed, but a decision regarding NPL proposal has not been recorded. SAND sites include sites that have been assessed by the Superfund program, are now being addressed under state program authorities, or are in various stages of assessment and cleanup by federal or state agencies.
- The No Further Remedial Action Plan (NFRAP) list is a database of archive designated CERCLA sites that, to the best of the EPA's knowledge, assessment has been completed and the EPA has determined that no further steps will be taken to list that site on the NPL.

The subject property is not listed as an NPL, Federal Facility, SAND, CERCLA or NFRAP site.

According to EPA database information, no properties located within a 1.0-mile minimum search distance of the site are currently listed on the NPL. No CERCLA NFRAP sites are located within a 0.5-mile minimum search distance of the subject property.

### **RCRA Sites**

Sites listed in the EPA RCRA database are sites that are hazardous waste treatment, storage, and disposal (RCRA TSD) facilities, or generate small or large quantities of hazardous wastes (RCRA GEN).



Accidents or other activities at RCRA facilities can result in the release of hazardous waste or hazardous constituents to the environment. The RCRA Corrective Action program (CORRACT) requires these facilities to conduct investigations and cleanup actions as necessary. Facilities under the CORRACTs program need to implement necessary corrective action as part of the process to obtain a permit to treat, store, or dispose of hazardous waste.

The subject property is not listed as a RCRA generator facility, RCRA TSD facility, or a CORRACT facility.

No RCRA TSD facilities are located within a 0.5-mile approximate minimum search distance of the subject property. No CORRACT facilities are located within a 1.0-mile approximate minimum search distance of the subject property.

The Irving Oil Bulk Storage site (NHDES Site No. 199011027) is recorded as a delisted small quantity generator (SQG). The site historically disposed of petroleum related compounds. Because this is a delisted SQG, the site does not currently generate hazardous wastes. No RCRA violations were noted in the file.

No other RCRA generators are listed adjacent to the subject property.

#### **ERNS Sites**

The Emergency Response Notification System (ERNS) was a database used to store information on notifications of oil discharges and hazardous substances releases. The ERNS program is a cooperative data sharing effort among the EPA Headquarters, the state Department of Transportation (DOT) Research and Special Programs Administration's John A. Volpe National Transportation Systems Center, other DOT program offices, the ten EPA Regions, and the National Response Center (NRC). The ERNS website was redesigned and the data now resides at the NRC. The primary function of the NRC is to serve as the sole national point of contact for reporting all oil, chemical, radiological, and biological discharges into the environment anywhere in the United States and its territories.

The subject property is not listed as an NRC/ERNS site.

#### **Federal IC/EC**

The Federal Institutional Control/Engineering Control (Federal IC/EC) is a database of Superfund sites that have either an engineering or institutional control to limit exposure to contamination remaining on a site.

The subject property is not listed as a Federal IC/EC site.



## 6.5 ENVIRONMENTAL LIENS

A third party, such as a state or federal government agency, may place environmental liens on a property in order to recover clean-up costs that were incurred by that third party. The existence of a recorded environmental clean-up lien on a property is an indication that environmental conditions either currently exist or previously existed on a property. The existence of an environmental clean-up lien could be considered an indicator of potential environmental concerns, and could be a basis for additional environmental investigations on the property to determine the potential existence of ongoing or continued releases of hazardous substances.

The records review and *user* interviews conducted as part of this Phase I ESA identified no environmental liens for the subject property.

## 6.6 INSTITUTIONAL CONTROLS

Institutional controls or environmental-related covenants for a property are put in place to minimize the potential for human exposure to existing environmental conditions on that property by limiting land or resource use. Types of institutional controls may be referred to as land-use controls, or activity and use limitations, and these controls may be in the form of deed restrictions, zoning restrictions, building or excavation permits, well drilling prohibitions, easements, or covenants. A property owner wishing to maintain liability protections under state or federal law must comply with any existing land use restrictions and maintain any existing institutional control employed at the site in connection with a response action.

The local, state, and federal records reviews and *user* interviews conducted as part of this Phase I ESA identified no institutional controls/engineering controls for the subject property.



## 7. INTERVIEWS

In accordance with ASTM E 1527-05 Chapters 10 and 11, Mr. Judd R. Newcomb, CG conducted interviews with past and present owners, operators, and occupants of the facility, where available, for the purpose of gathering information regarding the potential for RECs at the subject property. The following presents summary of the findings of these interviews.

### 7.1 PAST AND PRESENT USER(S), OWNER(S), AND OCCUPANT(S)

#### 7.1.1 Representatives of the User

Ms. Eileen Cabanel, City Manager of the City of Laconia, referred Credere associates to Mr. Luke Powell and Mr. Lee Thompson at the Department of Public Works to obtain access to and information about the subject property (see **Section 7.1.2**). Ms. Cabanel provided Credere with the Phase I ESA discussed in **Section 4.0**.

#### 7.1.2 Owners, Operators, and Occupants/Key Site Manager

Mr. Lee Thompson, Senior Foreman at the City of Laconia Department of Public Works, provided Credere with access the subject property and was interviewed during our reconnaissance regarding his knowledge of the subject property and the presence of RECs in connection with the subject property. Mr. Thompson has been with the Department for over 25 years. Mr. Thompson stated that with the exception of the 275-gallon No. 2 fuel oil AST in the Vactor Building, he has no knowledge of hazardous materials or petroleum storage on the subject property. He noted that the stained soil in the Blacksmith Shop was likely the accumulation of drips and small spills from the machinery stored and maintained in the building and could not recall any large spills in the area. Mr. Thompson stated that he has no knowledge of the landfilling activities noted in the previous Phase I ESA completed in 2003 (**Section 4.0**). Mr. Thompson was unsure of the origin of the pail of waste oil and the 30-gallon drum observed in the Horse Barn. Mr. Thompson noted that the northern grassy area had historically been used for stockpiling asphalt patch and reclaimed asphalt.

Mr. Luke Powell, the City of Laconia Assistant Director of the Department of Public Works, was interviewed during our site reconnaissance regarding his knowledge of the subject property and the presence of RECs in connection with the subject property. Mr. Powell reiterated information provided by Mr. Thompson and added that the Horse Barn was historically used to house City-owned horses used for hauling equipment (e.g. snow plows). Mr. Powell noted that prior to the recent installation of the stormwater sedimentation tank, all of the stormwater and floor drains on the subject property discharged directly to Opechee Bay. Mr. Powell could not recall if the drain within the Vactor Shed had been connected to the sedimentation system. Mr. Powell noted that new wood siding had recently been installed on the Horse Barn directly over existing asphalt siding. Mr. Powell was not aware of any landfilling activities on the subject property. Mr. Powell noted that the former City of Laconia employee who had reported the landfilling during the previous Phase I ESA, Mr. Thomas Joslin, was currently a resident of Meredith, New

Hampshire. Mr. Powell was not aware of any other petroleum or hazardous materials storage on incidents on the subject property.

Credero attempted to contact Mr. Thomas Joslin, a former City of Laconia employee, via telephone on several occasions to inquire about the historical uses of the subject property and the reported landfilling activities. Mr. Joslin could not be reached within the time and cost constraints of this assessment.

### **7.1.3 Past Owners, Operators, and Occupants/Key Site Manager**

The City of Laconia purchased the subject property from Manchester Coal and Ice, Co. in 1917. Credero could not identify an existing company or former representative of that company to contact as part of this assessment.

## **7.2 STATE AND/OR LOCAL GOVERNMENT OFFICIALS**

### *City of Laconia Offices*

Clerks at the City of Laconia offices provided Credero with available records specific to the subject property; however, none of the records provided indicated the presence of RECs in connection with the subject property. None of the clerks were familiar with the history of the subject property.

### *City of Laconia Fire Department*

Credero contacted the City of Laconia Fire Department via telephone. An administrative assistant directed Credero to file a written request for information via email to Deputy Fire Chief Charles Roffo. Credero sent several emails inquiring about the presence of any records for the subject property; however, Mr. Roffo did not return correspondence within the time and cost constraints of this assessment.

### *Belknap County Conservation District*

Credero visited the Belknap County Conservation District office in Laconia on December 7, 2010, to review available aerial photographs for the subject property and surrounding area. Clerks at the office were not familiar with the subject property but provided all of the available photographs for review. Aerial photographs are discussed in **Section 6.1**.

## 8. ADDITIONS, EXCEPTIONS, AND DEVIATIONS

According to Sections 12.9 and 12.10 of ASTM E 1527-05, all additions and deviations from this practice shall be listed individually in detail. This includes any client-imposed constraints. In this regard, the following additions and deviations to this practice were identified:

### Additions

The following ASTM *non-scope considerations* were added (**Section 9**) to Credere's scope of work as a part of this Phase I ESA:

- Radon
- Asbestos
- Lead-based Paint
- PCB-Containing Equipment
- Wetlands

These were included as a part of this Phase I ESA because they are deemed to add value for assessments conducted under the LRPC Brownfields Program.

### Exceptions and Deviations

No exceptions or deviations were made during this Phase I ESA.



## 9. ASTM NON-SCOPE CONSIDERATIONS

The following is a discussion of findings made during this Phase I ESA as it relates to items not included within the scope of ASTM E 1527-05.

### 9.1 ASBESTOS

Asbestos is a heat-resistant, naturally occurring mineral that breaks into fibers. Asbestos is the generic term for six different types of minerals. Some forms of asbestos are highly toxic by inhalation of dust particles. Past uses of asbestos include pipe and boiler insulation, fire and soundproofing, brakes, gaskets, floor tiles, roofing materials, window caulk, cement products, curtains, and water pipes.

A formal asbestos survey was not included in Credere's scope of services for this Phase I ESA. ACMs are not included within requirements of ASTM E 1527-05 for the Phase I ESA process, unless the ACM is found in its waste form. However, recognizing the ages of the buildings on the subject property, the potential exists for ACM to be present in building materials. In addition, as noted in Section 5.3, polyethylene sheet covered bundles of waste asbestos piping were observed in the Horse Barn shed.

### 9.2 LEAD-BASED PAINT

Lead is toxic by ingestion and inhalation of dust or fumes. Health effects are generally correlated with blood test levels. Infants and young children absorb ingested lead more readily than older children and young adults. Primary exposure routes include lead paint, lead solder and pipes in drinking water lines, and air quality in inner Town settings. Lead paint testing is typically warranted for residential properties constructed prior to 1978 and properties where children spend a significant amount of time, such as a daycare facility.

A formal lead-based paint survey was not within the scope of services of this Phase I ESA; however, based on the ages of the buildings, lead-based paint may be present on the subject property.

### 9.3 RADON

Credere has included the general information pertaining to radon for informational purposes only. The EPA has prepared a map to assist National, State, and local organizations to target their resources and to implement radon-resistant building codes. The map divides the country into three Radon Zones. Zone 1 is those areas with the average predicted indoor radon concentration in residential dwellings exceeding the EPA Action limit of 4.0 Pico Curies per Liter (pCi/L), Zone 2 is where average predicted radon levels are between 2.0 and 4.0 pCi/L, and Zone 3 is where average predicted radon levels are less than 2.0 pCi/L.

It is important to note that the EPA has found homes with elevated levels of radon in all three zones, and the EPA recommends site specific testing in order to determine radon levels at a

specific location. However, the map does give a valuable indication of the propensity of radon gas accumulation in structures.

Review of the EPA Map of Radon Zones places the subject property in Zone 2, where average predicted radon levels are between 2.0 and 4.0 pCi/L/. No subgrade spaces are present on the subject property; therefore, radon is not expected to be a concern at this time. Recognizing that the subject property lies in Zone 2, but gets potable water from the public water supply which is tested for radon, the presence of radon in drinking water is not expected to be a concern at this time.

#### **9.4 NON-SCOPE PCB-CONTAINING EQUIPMENT AND MATERIALS**

Prior to 1978, fluorescent light ballasts were commonly manufactured with PCBs in the capacitor oil and in a tar-like substance that surrounds ballast components called "potting compound." Ballasts manufactured after 1978 are usually marked "Non-PCB." Fluorescent light fixtures were not noted in the buildings during our reconnaissance; however, if present, based on the reported ages of the buildings the potential exists for PCBs to be present in the any identified fluorescent lighting fixtures.

Caulk, paint, sealants, adhesives, and other materials containing PCBs were used in many buildings during building construction, renovation, or repair from the 1950s through the late 1970s. PCBs were not distributed in commerce after 1978. PCB-containing building materials may represent a risk to human health and the environment and may be regulated for disposal. Based on their ages, the potential exists for PCB-containing building materials to be present in the subject property buildings.

#### **9.5 WETLANDS**

Crederre did not observe any wetlands on or adjacent to the subject property during our reconnaissance; however, the subject property is bound to the west by Opechee Bay, which is part of Lake Winnepesaukee. According to the US Fish and Wildlife Service (FWS) National Wetlands Inventory, no wetlands are located on or adjacent to the subject property and the nearest wetland is located approximately 0.7 miles east of the subject property.

## 10. DATA GAPS

ASTM E 1527-05 Chapter 12.7 requires the identification of data gaps that may affect our ability to identify potential environmental conditions on the subject property, to further identify the sources of information consulted to attempt to fill these data gaps, and the significance of the data gap with regard to the ability to identify potential environmental conditions onsite.

- Data failure occurred during this assessment because standard historical sources were not available documenting the subject property's earliest development or historical uses in five year intervals. Because no other information concerning the history of the subject property was reasonably ascertainable within the time and cost constraints of this assessment, the data failure represents a data gap for the subject property and may have limited our ability to identify RECs in connection with the subject property.
- The amount of items stored in the Horse Barn obstructed the view of the concrete floor. This is considered a data gap because it limited Credere's ability to determine the presence of additional floor drains and/or staining. In addition, other containers of hazardous materials or petroleum may have been located within or behind the stored items.



## 11. FINDINGS AND OPINIONS

The following is a summary of relevant environmental findings concerning the subject property, and Credere's professional opinion concerning these findings:

- The subject property has historically been used by coal and ice companies for storage and shipping, and was serviced by a railroad spur. The subject property was also used as a blacksmith shop, and for storage by the City of Laconia Department of Public Works. The subject property may have been impacted by petroleum and/or hazardous substances related to these uses.
- Coal and oil have historically been stored on the adjoining north and east properties, and several leaking UST sites are located in the vicinity of the subject property. In addition, a historical Sanborn Fire Insurance map from 1948 indicates that a gasoline UST was present on the east adjoining Dutile & Sons, Inc. property. This UST was not identified in NHDES records. Although available information indicates that the documented releases have a low potential to have affected environmental conditions at the subject property, undocumented releases may have occurred in the vicinity of the subject property that could have affected soil or groundwater quality.
- A historical Sanborn Fire Insurance map from 1948 indicates that a large oil tank was formerly located on the subject property in the vicinity of the existing Sand/Salt Shed. This tank was not documented in NHDES records and may have had historical releases of petroleum that impacted soil or groundwater at the subject property.
- The previous Phase I ESA noted that a prior City of Laconia employee stated that the northern portion of the subject property had historically been used for landfilling or burying of wastes. This account could not be substantiated during the course of this assessment; however, the northern portion of the property is raised compared to the surrounding area and may have been filled with some material. No solid waste was observed during our reconnaissance, but concrete and granite blocks were observed protruding from the area. It is unclear whether this area was filled as part of waste disposal, or as part of some other historical use of the subject property, such as to accommodate the former railroad spur that serviced the historical coal and ice company. If petroleum or hazardous substances were buried in this area, they may have affected soil or groundwater beneath the subject property.
- Oil staining was observed throughout the floor of the blacksmith shop. It is possible that the staining is due to the accumulation of drips and/or small spills from machinery stored and maintained in the shed. The historic use of this building as a blacksmith shop also may have affected the soil on the floor or soil and/or groundwater beneath the building.
- Floor drains were observed within the Vactor Shed building and the Horse Barn Building. All drains at the subject property reportedly historically discharged directly to Opechee Bay but were recently connected to a sedimentation tank. The floor drain observed within the Vactor Shed had paint covering its grate and the surrounding floor, indicating that waste paint may have been dumped into the drain. The outlet of this drain could not be confirmed



during our site reconnaissance. The dumping of materials into the Vactor Shed floor drain may have ultimately either discharged to Opechee Bay or below the Vactor Shed and may have impacted the environmental media beneath the subject property.

- Waste asbestos piping is currently being stored in the Horse Barn's attached shed. Information documenting the source of the piping was not available but it was reportedly generated during a City of Laconia utility project. The shed is routinely locked and is not accessible to the public.
- A pail of waste oil and an approximate 30-gallon drum with unknown contents were observed in the Horse Barn, and a 55-gallon drum of unknown contents was observed outside the Blacksmith Shop. These containers are not stored in a secure manner and the contents should be determine, properly managed, and disposed of.
- Due to the ages of the building, lead-based paint, and ACMs may be present in the buildings.



## 12. CONCLUSIONS

We have performed this Phase I ESA in conformance with the scope and limitations of the ASTM Practice E 1527-05. Any exceptions to, or deletions from, this process were described in **Section 8**. This assessment has revealed no evidence of RECs in connection with the subject property except for the following:

- REC-1 – The historical uses of the subject property by coal and ice companies with a railroad spur, a blacksmith shop, and for storage by the City of Laconia Department of Public Works, represent a REC because soil or groundwater beneath the subject property may have been affected by the use of heavy oils, metals, and other petroleum and/or hazardous materials associated with these uses.
- REC-2 – Oil stained soil observed within the Blacksmith Shop. This condition represents a REC because it is indicative of a release of oil and/or hazardous substances, which may have affected soil and/or groundwater at the subject property.
- REC-3 – The historical presence of an undocumented gasoline UST on the east adjoining property represents a REC because undocumented spills or releases associated with this tank may have affected soil or groundwater beneath the subject property. In addition, the presence of nearby leaking UST sites may have affected groundwater beneath the subject property.
- REC-4 – A bulk oil storage tank noted in the vicinity of the Sand/Salt Shed on historical Sanborn Fire Insurance Maps represents a REC because spills or releases associated with this tank may have affected soil or groundwater at the subject property.
- REC-5 – The potential landfilling or burying of wastes reported in the northern portion of the subject property represents a REC because the types and quantities of materials placed in this area are unknown and may have impacted soil and groundwater beneath the subject property.
- REC-6 – The floor drain located within the Vactor Shed building represents a REC because its discharge location could not be confirmed and evidence of dumping was observed around the drain (i.e. paint covered grate and floor) that may have resulted in releases to the environment.
- REC-7 – The open pail of waste oil and approximately 30-gallon drum of unknown contents observed in the Horse Barn building and 55-gallon drum of unknown contents observed outside the Blacksmith Shop building represent a REC because these items are improperly stored and labeled and represent a material threat of release.

Credere identified the following *de minimis environmental condition* (DMEC) at the subject property:

- DMEC-1 – The presence of waste asbestos piping stored in the locked Horse Barn shed represents a DMEC because, although this material is not an immediate threat to human



health or the environment, it is improperly stored and labeled and is regulated for proper management and disposal.

The following ASTM *non-Scope considerations* (NCs) were also noted during this Phase I ESA:

- NC-1 – Based on the ages of the subject property buildings, ACMs may be present on or within the buildings.
- NC-2 – Based on the ages of the subject property buildings, lead-based paint may be present on or within the buildings.
- NC-3 – Based on the ages of the subject property buildings, PCB-containing bulk products (i.e. building materials) may be present on or within the buildings.



### 13. RECOMMENDATIONS

The ASTM Standards require that the environmental professional determine the degree of obviousness of the presence or likely presence of contamination, releases, or other environmental conditions onsite, and the ability to detect that contamination. Based on the findings of this Phase I ESA, obvious conditions that are indicative of potential contamination or past releases are present at the subject property. Considering the findings and conclusions listed above, Credere recommends the following additional activities for the subject property:

- Phase II ESA activities are recommended to confirm or dismiss the identified RECs that may have impacted the subject property.
- The waste oil pail and 30-gallon drum observed in the Horse Barn, and the 55-gallon drum observed outside the Blacksmith Shop should be properly managed and disposed in accordance with state and/or federal guidelines.
- The waste asbestos piping stored in the Horse Barn shed should be properly disposed in accordance with NHDES Env-SW-900 guidelines.
- Consistent with the redevelopment plans for the subject property, asbestos, lead-based paint, and PCB building materials surveys should be completed to confirm or dismiss the presence, and/or delineate the extent of hazardous building materials on or within the buildings.



## 14. REFERENCES

### LOCAL RESOURCES

- **City of Laconia Official Website:** <http://www.city.laconia.nh.us/>
- **City of Laconia Assessor's and Code Enforcement Files**
- **City of Laconia Department of Public Works**
- **City of Laconia Fire Department**
- **Belknap County Registry of Deeds** <http://www.nhdeeds.com/belknap/BeIndex.html>
- **Belknap County Conservation District.** Reviewed U.S. Department of Agriculture (USDA) Aerial photographs dated 1946, 9/24/1953, 5/2/1974, 8/1/1981, and 5/13/1986.

### NHDES RESOURCES

- **NHDES OneStop Environmental Site Information Online Database:**  
<http://www2.des.state.nh.us/onestop/>
- **NHDES File Room, Concord, New Hampshire.** Contacted Ms. Elizabeth Knowland.

### EPA RESOURCES

- **CERCLIS Hazardous Waste Sites:** Information obtained from USEPA website.  
<http://cfpub.epa.gov/supercpad/cursites/srchsites.cfm>
- **CERCLIS NFRAP:** Information obtained from USEPA website.  
<http://cfpub.epa.gov/supercpad/cursites/srchrslt.cfm?start=1&CFID=481008&CFTOKEN=69470108&jsessionid=363045257c645c143453TR>
- **RCRIS Database:** Information obtained from USEPA website.  
[http://www.epa.gov/enviro/html/rcris/rcris\\_query\\_java.html](http://www.epa.gov/enviro/html/rcris/rcris_query_java.html)
- **EPA Enforcement and Compliance History Online (ECHO):** <http://www.epa-echo.gov/echo/index.html>
- **Superfund Database:** NPL, SAND, and SHORT sites. Information obtained from USEPA website. [http://yosemite.epa.gov/R1/npl\\_pad.nsf/](http://yosemite.epa.gov/R1/npl_pad.nsf/)



### **ADDITIONAL RESOURCES**

- **US Fish and Wildlife Service National Wetlands Inventory Wetlands Mapper.**  
*<http://wetlandsfws.er.usgs.gov/NWI/index.html>*
- **Geological Information:**
  - *Geohydrology and Water Quality of Stratified-Drift Aquifers in the Winnepesaukee River Basin, Central New Hampshire, Joseph D. Ayotte, 1997*
  - *<http://tin.er.usgs.gov/geology/state/state.php?state=NH>*
- **Historical USGS Maps of New England.** *<http://docs.unh.edu/nhtopos/nhtopos.htm>*



## 15. LIMITATIONS

This report has been prepared as part of an agreement between Credere Associates, LLC and LRPC. This agreement was established in order to provide LRPC with information upon which they can rely concerning the existence or likely existence of various environmental contaminants on or adjacent to the subject property.

The report does not provide sufficient information to unequivocally determine that no hazardous waste contamination is present at the subject property. Additional work beyond that completed for this study would be necessary to provide such information. Further, this report is not an audit for regulatory compliance or a detailed condition survey for the presence of asbestos, lead paint, PCBs, radon or any other pollutant specific compound.

Our conclusions regarding the subject property are based on Credere's interpretation of subject property historical land use and on observations of existing subject property conditions during our field reconnaissance visits. The results of this study must be qualified in that no borings, soil or groundwater sampling or chemical testing was conducted as part of this study. Therefore, our conclusions regarding the condition of the subject property do not represent a warranty that the facility, parking areas, adjacent properties, etc., are of the same quality as may be inferred from observable property conditions and readily available property history files.

Credere Associates, LLC performed this Phase I ESA in conformance with the ASTM Standard Practice E 1527-05 and ASTM Standards. No exceptions or significant deviations were made to this practice during the completion of the Phase I ESA.

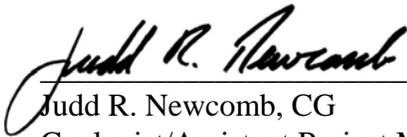


## 16. SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

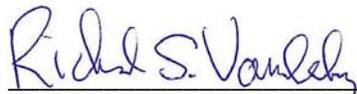
The following individuals performed this Phase I ESA in conformance with ASTM Standard Practice E 1527-05 and AAI Standards. Any work completed on this Phase I ESA by an individual who is not considered an *environmental professional* was completed under the supervision or responsible charge of the *environmental professional* listed after the *Environmental Professionals Statement* provided below.

### Environmental Professionals Statement

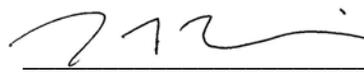
We declare that, to the best of our professional knowledge and belief, we meet the definition of *Environmental Professional* as defined in §312.10 of 40 CFR 312 and we have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting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



Judd R. Newcomb, CG  
Geologist/Assistant Project Manager



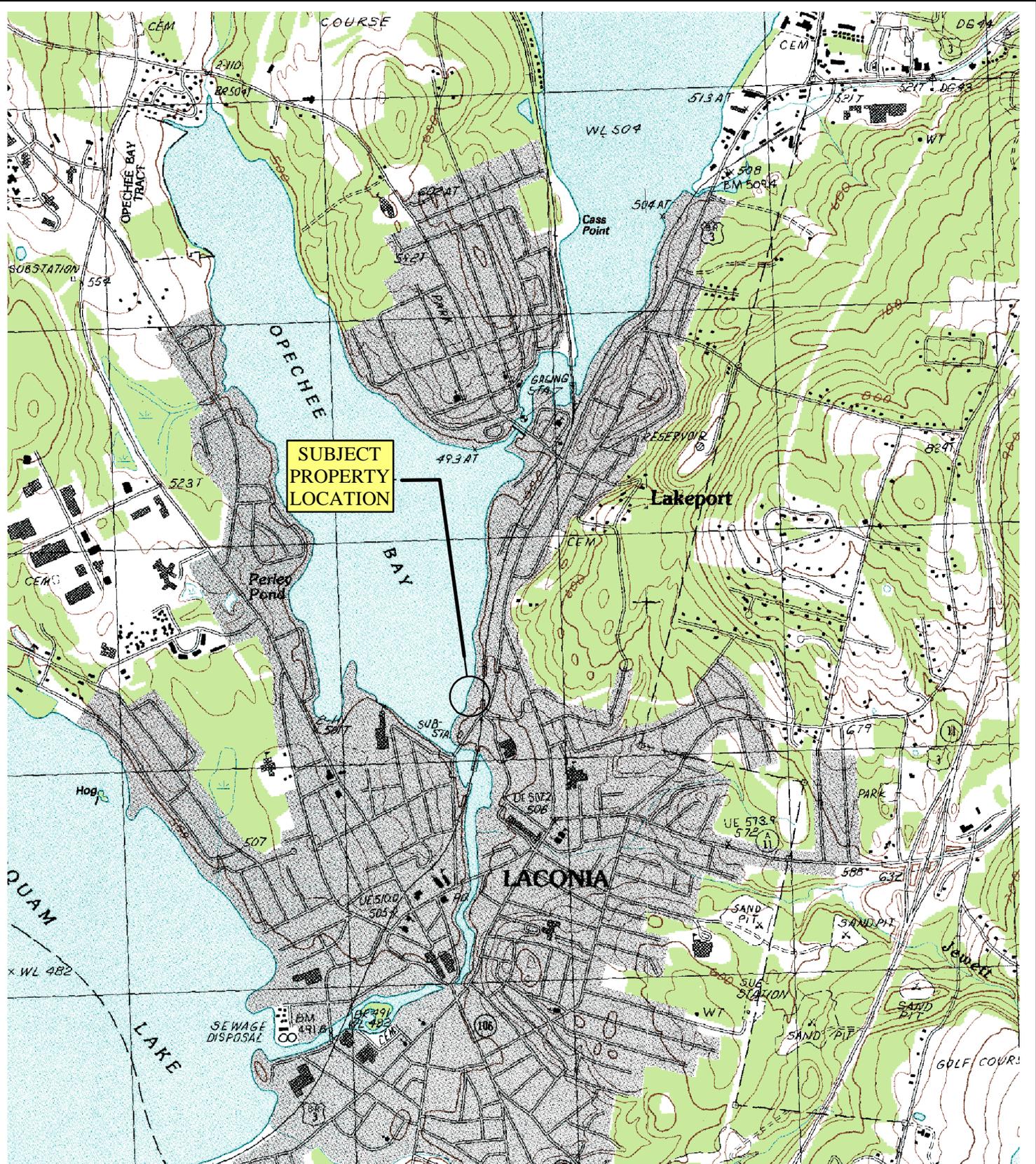
Richard S. Vandenberg, CG, PG  
Senior Hydrogeologist



Jedd S. Steinglass  
Senior Project Manager

## FIGURES





USGS 7.5 MINUTE LACONIA, NH QUADRANGLE (1987)

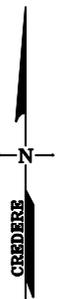
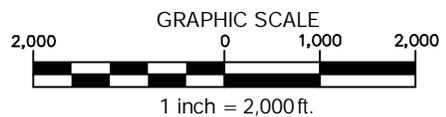
DRAWN BY:SWC/JRN DATE: 12/14/10  
 CHECKED BY:RSV/JSS PROJECT: 10001087

### FIGURE 1 - SITE LOCATION PLAN



CREDERE ASSOCIATES, LLC  
 776 MAIN STREET  
 WESTBROOK, MAINE 04092  
 TEL: 207.828.1272  
 FAX: 207.887.1051  
 WWW.CREDERELLC.COM

NEW ENGLAND YARD PROPERTY  
 A.K.A DPW NEW ENGLAND  
 YARD  
 210 MESSER STREET  
 LACONIA, NH  
 NHDES #200911005





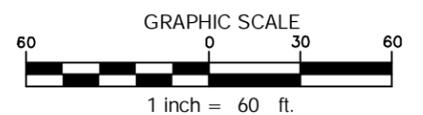
NOTE: INFORMATION SHOWN ON THIS PLAN IS FROM INFORMATION PROVIDED ON THE CITY OF LACONIA "MAPS ONLINE" AND FROM FIELD OBSERVATIONS ON DECEMBER 7, 2010.

DRAWN BY: SWC/JRN	DATE: 12/14/10
CHECKED BY: RSV/JSS	PROJECT: 10001086



CREDERE ASSOCIATES, LLC  
 776 MAIN STREET  
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 TEL: 207.828.1272  
 FAX: 207.887.1051  
 WWW.CREDERELLC.COM

NEW ENGLAND YARD PROPERTY  
 A.K.A. DPW NEW ENGLAND YARD  
 210 MESSER STREET  
 LACONIA, NH  
 NHDES #200911005



**APPENDIX A**  
**RESUMES OF KEY PERSONNEL**





Crede Associates LLC

## Richard S. Vandenberg CG,PG Senior Hydrogeologist/Senior Geologist

### PROFESSIONAL REGISTRATIONS

*Professional Geologist:*

ME #GE452

NH #52

AIPG#9627

### TRAINING

40 hour, OSHA 29 CFR 1910.120 Hazardous Waste Health and Safety Course and Refresher Course

8 hour, OSHA 29 CFR 1910.120 Hazardous Waste Supervisor Health and Safety Course

### EDUCATION & PROFESSIONAL ACTIVITIES

Bachelor of Arts in Geology/chemistry. University of Maine, Farmington, Maine, 1987.

Graduate work toward Master's of Science in Geology. Fort Hays State University, Hays, Kansas 1987 to 1989.

New Hampshire Geologist Society Member

American Institute of Professional Geologist Member

### HIGHLIGHTS OF EXPERIENCE

Mr. Vandenberg is a Senior Hydrogeologist with Crede Associates, LLC with over 18 years experience in assessment, investigation, remediation and disposal of petroleum and hazardous wastes, and water related projects. Mr. Vandenberg has managed numerous compliance, assessment, investigation, and remediation projects including Phase I and Phase II environmental site assessments (ESAs), remedial investigations, remedial action planning, 3-D groundwater flow and contaminant transport modeling, groundwater extraction and treatment system design, soil vapor extraction design, soil removals, and in-situ chemical oxidation projects for clients across New England. In addition, Mr. Vandenberg has developed water supplies for communities and commercial/industrial water users in New Hampshire, Vermont, and Massachusetts.

### ENVIRONMENTAL PROJECTS:

#### Brownfields

Mr. Vandenberg has conducted Phase I and Phase II assessment and investigation activities for the USEPA-funded Brownfields commercial redevelopment and revitalization program and review Quality Assurance Project Plan Addendums detailing all investigation, sampling, and analytical testing activities that were submitted to, and approved by the Maine DEP and USEPA. Additional activities at Brownfields sites included the development of conceptual site models, completion of redevelopment feasibility studies, and the characterization and remediation of contaminated media. Mr. Vandenberg has managed projects for Southern Maine Regional Planning Commission, Nashua Regional Planning Commission, Rockingham Planning Commission (New Hampshire), and City of Westbrook, Maine. Mr. Vandenberg has been involved with the following projects:

#### Rockingham Regional Planning Commission Brownfields Assessment Program – So. New Hampshire

Project Manager for the Rockingham Planning Commission (RPC) Brownfields Assessment Program. Project included the inventory of over 400 potential Brownfield sites located within the region, prioritization and selection of sites for Environmental Assessment activities, and completion of Phase I and Phase II investigations, remediation planning, reuse planning, and implementation of remedial actions. Tasks have included development of scope of work, senior technical review of reports, project coordination, property owner education, facilitation of stakeholder meetings, regulatory agency interface, site reconnaissance visits, site master planning, and remedial alternative oversight. Properties assessed or currently being assessed as part of program include the following:

- Hampton Landfill, Hampton, New Hampshire
- Former Shoe Factory, Epping, New Hampshire
- Hammond Auto, Freemont, New Hampshire

#### Nashua Regional Planning Commission Brownfields Assessment Program – So. New Hampshire

Project Manager for the Nashua Regional Planning Commission (NRPC) Petroleum Brownfields Assessment Program. Project included the inventory of over 300 potential Brownfield sites located within the region, prioritization and selection of sites for Environmental Assessment activities, and completion of Phase I and Phase II investigations, remediation planning, reuse planning, and implementation of remedial actions. Tasks have included development of scope of work, senior technical review of reports, project coordination, property owner education,

facilitation of stakeholder meetings, regulatory agency interface, site reconnaissance visits, site master planning, and remedial alternative oversight. Mr. Patten also assisted NRPC in obtaining one additional EPA Brownfields Assessment Grant (\$200k hazardous material) and an EPA Brownfields Cleanup Grant (\$200k for the Nashua Manufacturing Boiler House). Properties assessed or currently being assessed as part of the program include the following:

- Nashua Manufacturing Boiler House, Nashua
- Majestic Motors Junkyard, Merrimack

### **Southern Maine Regional Planning Commission Brownfields Assessment Program – York County, Maine**

Senior Technical Reviewer for the Southern Maine Regional Planning Commission (SMRPC) Brownfields Assessment Program. Project included the inventory of over 200 potential Brownfield sites located within the region, prioritization and selection of sites for Environmental Assessment activities, and completion of Phase I and Phase II investigations, remediation planning, reuse planning, and implementation of remedial actions. Tasks have included development of scope of work, senior technical review of reports, project coordination, property owner education, regulatory agency interface, site reconnaissance visits, site master planning, and remedial alternative oversight. Properties assessed or currently being assessed as part of program includes the following:

- Lincoln Mill, Biddeford, Maine
- Stenton Trust Mill, Sanford, Maine
- North Dam Mill, Biddeford, Maine
- Riverdam Mill, Biddeford, Maine

### **Westbrook Brownfields Assessment Program – City of Westbrook, Maine**

Project Manager for the Westbrook Brownfields Assessment Program. Project included the inventory of over 50 potential Brownfield sites located within the city, prioritization and selection of sites for Environmental Assessment activities, and completion of Phase I and Phase II investigations, remediation planning, reuse planning, and implementation of remedial actions. Properties assessed or currently being assessed as part of program includes the following:

- Larson's Junkyard site

### **Miscellaneous Brownfields Environmental Assessments and Remedial Investigations**

Mr. Vandenberg has performed all phases of environmental site assessments and remedial investigations for the projects mentioned below. Tasks completed include development of scope of work, senior technical review of reports, project coordination, records review for federal, state, and local authorities, site reconnaissance visits, soil and groundwater sampling, and summary report preparation. Representative projects include:

- Global Timber, Hartland, Vermont
- Barre Coal Tar, Montpelier, Vermont





Credere Associates LLC

## Jedd Steinglass Senior Project Manager

### TRAINING

- 40-hour OSHA 29 CFR 1910.120 HAZWOPER Course
- 8-hour OSHA 29 CFR 1910.120 HAZWOPER Refresher (Nov. 2009)
- Utility Solid Waste Advisory Group Advanced PCB Training, 2008

### EDUCATION

- B.A. Geology, 1999  
Colgate University

### HIGHLIGHTS OF EXPERIENCE

In a professional career spanning eleven years, Jedd has focused his efforts on the environment, completing environmental investigation, compliance, and remediation projects throughout New England.

### PROJECT EXPERIENCE INCLUDES:

#### Environmental Site Assessment and Remediation

As an environmental consultant, Jedd has served as a lead member of an Emergency Response and Remediation Operations Team. He has opened and directed a branch office and served as a senior project manager for an average portfolio of 30 active projects and a staff of 20. He has performed facility assessments, subsurface investigations, and conducted technical report review. Jedd directed the management of remediation projects to ensure compliance at the local, state, and federal level, including an outstanding variety of initial and comprehensive response actions, risk characterization, regulatory closure, and usage restrictions. He provided oversight for the removal and/or replacement of underground storage tanks including agency notification, corrective actions, soil remediation, and closure activities. Additionally, Jedd has managed long-term groundwater monitoring projects and conducted the hydrogeologic investigations and modeling necessary for major and minor groundwater discharge permitting. He has also performed remote sensing studies incorporating the use of sub-surface acoustical profiling, GPS, and GIS technologies.

#### Facility Assessment and Closure

Jedd's range of abilities also includes the design and management of numerous pre-construction and pre-demolition characterization and remediation efforts, which addressed soil, concrete, and regulated building materials, health and safety plan development, waste materials management, and disposal coordination. Jedd's responsibilities have also included developing proposals, job scopes, and project plans, directing bid processes, and contract management.

#### Utility Consulting

Jedd completed many projects associated with electrical distribution, transmission, substation, and service centers. As a primary project manager for a multi-national electric and natural gas utility, Jedd also managed the proper installation of underground utilities through contaminated areas and directed the remediation of mercury releases, which often involved the containment and elimination of acute health hazards.

#### PCB Characterization and Remediation

Jedd has directed the characterization and cleanup of PCB remediation waste in accordance with EPA protocol and approval at more than 30 challenging cleanup sites. Cleanups were conducted under self-implementing, performance-based, risk-based, and alternative disposal methods. Completed projects involved the decontamination, off-site disposal, and/or on-site disposal of impacted equipment and structures, bulk materials such as concrete, wood, soil, and sediment, surface water, bulk products including paint and caulking, and electrical components such as transformers and regulators.

#### Representative Brownfields Projects Include:

- Brighton Memorial School, Brighton ME
- Aerofab Mill, Sanford, ME
- Adams School, Portland, ME
- Nashua Boiler House, Nashua, NH
- Lakes Region Facility, Laconia, NH
- Industrial Drive, Hudson, NH



Crede Associates LLC

## Judd R. Newcomb, CG Geologist/Assistant Project Manager

### PROFESSIONAL REGISTRATIONS

*Certified Geologist:*  
ME #GE493

### TRAINING

- 40-hour OSHA 29 CFR 1910.120 Hazardous Waste Health and Safety Course (June 2004)
- 8-hour OSAH 29 CFR 1910.120 Hazardous Waste Health and Safety Refresher Course (April 2009)
- 8-hour OSHA 29 CFR 1910.120 Hazardous Waste Supervisor Health and Safety Course (August 2004)
- 9-hour National Safety Council Basic First Aid Training
- 9-hour National Safety Council First Aid for Choking and CPR Course
- Innov-X Systems Radiation Safety & Operator Training for portable XRF Spectrum Analyzers including Radiation Safety & XRF Theory
- 101-Portable Nuclear Density/Moisture Gauge Use and Safety Training

### EDUCATION & PROFESSIONAL ACTIVITIES

- B.S., Geology, University of Maine, August 2000
- Geological Society of Maine
- National Groundwater Association
- National Brownfields Association
- The Geological Society of America
- Economic Development Council of Maine

### HIGHLIGHTS OF EXPERIENCE

Mr. Newcomb is a Geologist and Assistant Project Manager for Crede Associates with experience in Brownfields, Phase I and Phase II Environmental Site Assessments, remedial system installation, operation, maintenance and reporting, remedial additive injection, UST closure, various drilling methods, and environmental sampling. Mr. Newcomb also has three years experience working with the Massachusetts Contingency Plan, 310 CMR 40.0000.

### PROJECT EXPERIENCE INCLUDES:

#### Environmental Site Assessment/Sampling/Subsurface Investigation

Mr. Newcomb has performed environmental site assessments for numerous sites throughout New England varying from undeveloped land to industrial properties. After performing historical research, initial site investigations, assessing UST, AST, and hazardous materials compliance, interfacing with site personnel, federal, state, and local regulatory agencies as part of the regulatory records review, Mr. Newcomb prepared summary reports with recommended work plans for Phase II investigation. Phase II investigations concerned the release of chlorinated organic compounds, petroleum products, pollutant metals, PCBs, and pesticides to soil, groundwater, air, and concrete. As part of these investigations Mr. Newcomb performed test pitting, mud logging and environmental sampling utilizing a variety of drilling methods including: hollow stem auger, air rotary, mobile tripod, direct push Geoprobe®, and hand held tools. Associated activities included soil and discrete groundwater sample collection, bedrock coring and rock quality determination, monitoring well installation, and rising/falling head tests. Responsibilities included preparation of sampling plans, equipment management, health and safety coordination, accurate description of overburden and bedrock strata, installation of specified well construction, collecting representative samples, preparation of boring logs, data evaluation, interfacing with affected public and regulatory agencies, and project completion reports.

#### Brownfields

Mr. Newcomb has conducted extensive historical research, Phase I and Phase II environmental site assessment and investigation activities for the USEPA-funded Brownfields commercial redevelopment and revitalization program and prepared Quality Assurance Project Plans detailing all investigation, sampling, and analytical testing activities that were submitted to, and approved by the USEPA. Additional activities at Brownfields sites included the development of conceptual site models, completion of redevelopment feasibility studies, and the characterization and remediation of contaminated media. Mr. Newcomb has worked with the cities of Lewiston, Bath, Westbrook and Brewer, Maine, as well as with the Southern Maine Regional Planning Commission, and the City of Nashua, New Hampshire to develop Brownfields programs. A representative Brownfields project is summarized below:

#### *Eastern Fine Paper, Brewer, Maine*

Investigations conducted at the Eastern Fine Paper site included a geophysical electromagnetic survey, test pitting, a combination of direct-push, conventional auger, and drive-and-wash soil borings, installation of groundwater monitoring wells, pore water sampling, and the collection and field screening of soil, sediment, surface water, and groundwater samples. Field screening methods included PID headspace analysis, XRF soil and lead paint analyses, water chemistry field test kits, and direct-read instruments. Contaminants detected at the site primarily included PCBs, petroleum, SVOCs, and metals above Maine DEP Remedial Action Guidelines and EPA TSCA Guidelines. Asbestos-containing building materials and lead-based paint were also identified within the mill building. During redevelopment all asbestos-containing materials were removed and the building was demolished. Soils throughout the site were excavated and transported off-site for disposal, or were relocated and encapsulated on-site. Long-term stream quality and cap

maintenance plans have been developed for the site to ensure the protection of human health and the environment. The completed redevelopment of the site has brought approximately 500 new jobs to the City of Brewer.

***Southern Maine Regional Planning Commission***

Mr. Newcomb has assisted in the management of projects for the Southern Maine Regional Planning Commission (SMRPC) Brownfields Program. Past and ongoing responsibilities include communications with SMRPC, the Maine DEP, the U.S. EPA, property owners, and developers, project identification, contracting and contractor coordination, project research, scope of work, and report preparation, field work and technical oversight, and EPA reporting. SMRPC projects include:

- North Dam Mill, Biddeford, ME
- Riverdam Mill, Biddeford, ME
- Lincoln Mill, Biddeford, ME
- Robinson Mill, Parsonsfield, ME
- N. Berwick Woolen Mill, Berwick, ME
- Stenton Trust Mill, Sanford, Maine
- Biddeford Box Co., Biddeford, ME
- Dubois Property, Biddeford, ME
- Gagne Property, Biddeford, ME
- Kittery Town Pier, Kittery, ME
- Highland Towing, York, ME
- Municipal Lots, Kennebunk, ME

**Other representative Brownfields projects include:**

- Libbey Mill, Lewiston, ME
- Cowan Mill, Lewiston, ME
- Androscoggin Mill #8, Lewiston, ME
- Saccarappa Park, Westbrook, ME
- Texas Steamship Property, Bath, ME
- The Old Shipyard, Bath, ME
- The Praver Block, Bath, ME
- Town Landing, Bath, ME
- Robbin’s Junkyard, West Bath, ME
- Nashua Boiler House, Nashua, NH
- Majestic Motors, Merrimack, NH
- Sanford Mill, Sanford, ME
- Fmr Milford Police Dept., Milford, NH
- Grugnale Property, Milford, NH
- Granite Landing, Manchester, NH
- Greater ME Auto Auction, Gray, ME
- Gray Municipal Offices, Gray, ME
- Hammond Auto, Fremont, NH

**Remedial Systems/Technologies**

Mr. Newcomb has assisted in the installation and operation of several types of remedial systems for the extraction of contaminated media including air sparge, pump and treat, dual phase extraction, and bio-pile venting, and the application of several other remedial technologies including Fenton’s Reagent, oxygen releasing compound, and hydrogen releasing compound. Responsibilities included pre-installation/application pilot testing, health and safety coordination the operation, maintenance, and sampling of installed systems, and the preparation of associated operational, sampling, and closure reports. Representative remedial systems projects include:

- New Franklin Laundry Soil Vapor Extraction (SVE) System Design, Bangor, ME
- Smith Street Groundwater Treatment System, Waltham, MA
- Former Rumford National Graphics Product Recovery and Treatment System, Belfast, ME
- Monhegan Island Product Recovery and Treatment System, Monhegan Island, ME

**UST Closure**

Mr. Newcomb has overseen numerous UST excavations and removals, inspections of the removed USTs, abandonment-in-place of USTs, and confirmatory soil and groundwater sampling to assess environmental impacts associated with USTs and in accordance with MEDEP Regulations, Chapter 691, and New Hampshire Code of Administrative Rules Env-Wm 1401. Responsibilities included accurate documentation of the closures and waste transportation, representative sampling, and preparation of UST closure reports for submittal to applicable regulatory agencies. Representative UST closures include:

- Former MBNA Belfast Campus diesel UST, Belfast, ME
- LaChance Brothers Filling Station gasoline USTs, Sanford, ME
- Chebeague Island Boat Yard UST piping removal, Chebeague Island, ME
- Maine Turnpike Mile 58 Service Center UST piping removal, Gray, ME
- Kittery Town Pier fuel dock UST, Kittery, ME
- Granite Landing unknown USTs, Manchester, NH
- Army Corps. of Engineers – Formerly Used Defense Sites:
  - Musquatch Mountain, Topsfield, ME
  - Radar Site, Sedgewick, ME
  - Former Barracks, Quoddy, ME
  - Generator Bldng, Little Chebeague Island, ME
  - Fire Training Bldng, Little Chebeague Island, ME
  - Generator Bldng, Cow Island, ME

**APPENDIX B**  
**CREDERE'S PHASE I SCOPE OF WORK**



## **Credere's LRPC Brownfields Scope of Work**

The following is Credere's scope of work for completion of this Phase I Environmental Site Assessment (ESA) conducted in accordance with the ASTM Standard Practice for Environmental Site Assessments: Phase I Process (ASTM 1527-05). The ASTM Standard Practice for Environmental Site Assessments: Phase I Process (ASTM 1527-05) meets the requirements of the Environmental Protection Agency (EPA) Standards and Practices for All Appropriate Inquiries (AAI); Final Rule (40 CFR Part 312).

The objective of conducting a Phase I ESA is to provide a concise liability assessment in order that informed environmental business decisions may be made regarding the subject property. To accomplish this goal, our reports contain a summary that focuses on potential liabilities and presents conclusions and recommendations for confirming or dismissing the concerns and Recognized Environmental Conditions (RECs) identified during the Phase I ESA.

Our Phase I ESA process consists of the following four tasks: (1) records review, (2) site reconnaissance, (3) interviews, and (4) report. Each of these tasks is described in detail below.

### **Records Review**

The purpose of the records review was to obtain and review reasonably ascertainable<sup>1</sup> records that help identify recognized environmental conditions in connection with the property. The following state and federal environmental record sources, with the minimum search distances used for each, are reviewed from USEPA websites, the Maine Department of Environmental Protection (MDEP) online databases, and an environmental records report for the property from FirstSearch Technology Corp:

<b>Source</b>	<b>Minimum Search Distance (mi)</b>
Federal NPL Site List	1.0
Federal CERCLIS List	0.5
Federal RCRA TSD Facilities List	1.0
Federal RCRA Generators List	Property and Adjoining Properties
Federal ERNS List	Property Only
State Leaking UST Sites	0.5
State Registered UST Sites	Property and Adjoining Properties

These records are reviewed for database listings associated with activities identified on the target property, or nearby sites that may have the potential to impact the target

<sup>1</sup> Information that is 1) publicly available, 2) obtainable from its source within reasonable time and cost constraints, and 3) practically reviewable (ASTM E 1527-05).

property. Additional state and local records sources are reviewed to enhance or supplement the federal and state sources identified above. These include:

- Lists of Landfill/Solid Waste Disposal Sites
- Records of Emergency Release Reports
- USGS 7.5 Minute Topographic Map
- Department of Natural Resources Publications
- State Geologic Surveys and Reports
- Fire Department
- County Health Department

Historical records for the subject property and surrounding area are reviewed to determine the previous uses or occupancies of the property and surrounding area to identify those uses or occupancies that are likely to have led to recognized environmental conditions in connection with the property. The following historical records are reviewed:

- Ownership/Lease-Right History
- Aerial Photographs
- Historical USGS Topographic Maps
- Historical City Directories
- Historical Fire Insurance Maps
- Historical Property Tax Assessor, Code Enforcement, and Zoning/Land Use Records
- Previous Environmental Investigations

Historical information contained in any previous environmental site assessments is reviewed, incorporated, and referenced as appropriate.

### **Site Reconnaissance**

The site reconnaissance is performed to obtain information indicating the likelihood of identifying recognized environmental conditions in connection with the target property. The site reconnaissance includes visual and physical observations noted while observing the periphery of the property, the periphery of all structures on the property, all interior spaces of the structure, including maintenance and repair areas, common areas, storage areas, and boiler rooms. Credere notes the presence or absence of the following:

- Storage tanks
- Odors
- Pools of liquid
- Drums
- Identified and/or unidentified substance containers
- Likely PCB-containing transformers or window caulk
- Heating/cooling sources

- Interior stains or corrosion
- Drains and sumps
- Pits, ponds, lagoons
- Stained soil or pavement
- Stressed vegetation
- Solid waste
- Wastewater
- Wells
- Septic systems

Any visual or physical indications of past uses of the property that are likely to involve the use, treatment, storage, disposal, or generation of hazardous substances or petroleum products are noted. Current and/or past uses of adjoining properties and/or the surrounding area to the extent visually or physically observed which are likely to indicate RECs in connection with the adjoining property or property are also noted.

### **Interviews**

Interviews with current and former owners and occupants are conducted to obtain information indicating RECs in connection with the property. The content of questions to be asked shall attempt to obtain information about uses and conditions of items noted during the site reconnaissance and to obtain any environmentally pertinent documents or any threatened, pending, or past: litigation, administrative actions, or notices of violation relevant to hazardous substances or petroleum products in, on, or from the property. Reasonable attempts will be made to interview the property owner, occupant, and/or key site manager.

Interviews with local government officials are conducted to obtain information indicating RECs in connection with the subject property. Reasonable attempts are made to interview a staff member of the following types of local government agencies: fire department, tax assessor, code enforcement officer, health agencies, and/or local/regional office of state agency having jurisdiction over hazardous waste disposal or other environmental matters in the area in which the property is located.

### **Report**

Our report for the Phase I ESA will generally follow the recommended report format presented in ASTM E 1527-05. The report will include documentation to support the analysis, opinions, and conclusions presented in the report, as well as the credentials of the environmental professional(s) responsible for the Phase I ESA. The report will include the environmental professional's opinion of the impact of recognized environmental conditions in connection with the property. If the assessment reveals no evidence of RECs, then a statement to this effect will be made in the report.

### **Non-ASTM-Scope Considerations**

The following non-ASTM-scope considerations are added to the Credere's scope of work as a part of this Phase I:

- Radon
- Asbestos
- Lead Based Paint
- Polychlorinated Biphenyls (PCBs) Containing Equipment
- Wetlands

These are included as a part of this Phase I ESA because they are deemed to add value for assessments conducted under the LRPC Brownfields Program.

**APPENDIX C**  
**SITE PHOTOGRAPHS**





**Picture 1**  
View of the Vector  
Shed building look-  
ing north.



**Picture 2**  
View of the Black-  
smith Shop build-  
ing looking west.



**Picture 3**  
View of the Horse  
Barn building look-  
ing northwest.



**Picture 4**  
View of the Sand/  
Salt Shed building  
looking southeast.



**Picture 5**

View of the Rodder Shed building and the Sand/Salt Shed building looking southeast.



**Picture 6**

View of the area south of the Blacksmith Shop building and the unlabeled 55-gallon drum looking southeast.



### **Picture 7**

View of the suspected landfill area in northern portion of subject property looking south.



### **Picture 8**

View of the 275-gallon fuel oil AST within the Vactor Shed.



### **Picture 9**

View of the floor drain in the Vector Shed building. Note the paint coated grate and floor around the drain.



### **Picture 10**

View of the oil stained floor within the Blacksmith Shop building.



**Picture 11**  
View of 30-gallon  
drum of unknown  
liquid with the  
Horse Barn build-  
ing.



**Picture 12**  
View of the pail  
containing sus-  
pected waste oil  
pail within the  
Horse Barn build-  
ing.



**Picture 13**

View of baled asbestos pipe observed in the Horse Barn building attached shed.

**APPENDIX D**  
**PRIOR DOCUMENTS**





The State of New Hampshire  
**DEPARTMENT OF ENVIRONMENTAL SERVICES**



Thomas S. Burack, Commissioner

March 30, 2010

Luke Powell  
City of Laconia  
45 Beacon Street East  
Laconia, NH 03246

**SUBJECT: LACONIA** – New England Yard, 210 Messer Street: *Aboveground Storage Tank Closure Report*, dated February 23, 2010 by Geolnsight, (DES Site #200911005; AST# 0000799)

Dear Mr. Powell:

The New Hampshire Department of Environmental Services (DES) has reviewed the report for the three tanks removed on January 12, 2010 at the above referenced facility. Based upon the information contained in the report, DES has concluded that:

1. It does not appear that a discharge of petroleum that would ultimately impact surface water or groundwater of the State has occurred **related to these tanks**. Therefore, DES will not require additional investigation or remedial measure **related to this tank removal**.
2. The owner(s) of this facility must meet the goals of the N.H. Administrative Rules Env-Or 600, *Contaminated Site Management*. That is, groundwater at the site must continue to meet drinking water quality standards. The owner shall not undertake any activities that might result in Ambient Groundwater Quality Standards being exceeded at the site.

DES reserves the right (under N.H. Administrative Rules Env-Or 600, *Contaminated Site Management*) to require hydro-geological investigations and/or remedial measures, if further information indicating the need for such work becomes known.

If you have any questions, please contact me at the Waste Management Division.

Sincerely,

Charles Berube, P.G.  
Oil Remediation & Compliance Bureau  
Tel. (603) 271-3644  
Fax (603) 271-2181  
Email: Charles.Berube@des.nh.gov

cc: Geolnsight



GeoInsight®

Environmental Strategy & Engineering  
*Practical in Nature*

February 23, 2010

GeoInsight Project 6005-000

Michael Juranty, P.E.  
Oil Remediation and Compliance Bureau  
New Hampshire Department of Environmental Services  
P.O. Box 95, 29 Hazen Drive  
Concord, NH 03302-0095

RE: Aboveground Storage Tank Closure Summary  
City of Laconia – New England Yard  
210 Messer Street  
Laconia, New Hampshire  
**NHDES Site #200911005**  
**NHDES AST Site #0000799**

Dear Mr. Juranty:

GeoInsight, Inc. (GeoInsight) was retained by the City of Laconia (the City) to oversee the removal of three aboveground storage tanks (ASTs) at the above-referenced property (the Site) and to prepare this AST Closure Summary Report. The City contracted C.A.B. Services, Inc. (CAB) to perform the AST removal activities conducted on January 12, 2010. The AST closure assessment conducted by GeoInsight was performed in accordance with New Hampshire Code of Administrative Rules, Part Env-Wm 1402 Control of Aboveground Petroleum Storage Facilities (Env-Wm 1402.15), revised January 2009. A completed NHDES *Registration of Aboveground Petroleum Storage Tank Systems* form is presented as Attachment A.

#### **SITE AND ABOVEGROUND STORAGE TANK INFORMATION**

The Site is located at 210 Messer Street in Laconia, New Hampshire in a mixed commercial/residential area. One approximately 9,400-gallon No. 6 fuel oil AST, one approximately 1,500-gallon gasoline or diesel AST, and one approximately 1,000-gallon gasoline or diesel AST were temporarily stored directly on an unpaved area located on the northern portion of the Site. According to Site representatives, the ASTs were previously in operation at other unknown locations. Pumps, dispensers, and vent lines associated with the three ASTs were not observed at the time of removal and appeared to be out-of-service. Additionally, eight 55-gallon steel drums of unused asphalt sealant were stored in an old horse barn located on eastern portion of the Site.

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## **ABOVEGROUND STORAGE TANK OBSERVATIONS AND REMOVAL**

Removal of the three ASTs was completed by CAB on January 12, 2010. The 9,400-gallon AST was noted to contain approximately 3 feet of No. 6 fuel oil (approximately 1,500 gallons). The exterior of the AST was in satisfactory condition with some dents, corrosion, and minor pitting. The 9,400-gallon AST was transported off-Site to the CAB facility in Dover, New Hampshire to be subsequently heated, pumped, and cleaned. The residual No. 6 fuel oil removed from the AST by CAB (1,576 gallons) was transported to United Oil Recovery, Inc. in Newington, New Hampshire for recycling on January 29, 2010. Following the cleaning of the 9,400-gallon AST, CAB reported that several small holes were visible on the bottom portion of the AST. Petroleum staining and odors were not observed in the soil located beneath, and adjacent to, the 9,400-gallon AST.

Residual petroleum products were not observed in the 1,500-gallon or 1,000-gallon ASTs. The 1,500-gallon AST was noted to be in satisfactory condition with some corrosion. The 1,000-gallon AST was noted to be in poor condition, with multiple areas of pitting and corrosion and small visible holes. The 1,500-gallon and 1,000-gallon ASTs were transported off-Site to the CAB facility in Dover, New Hampshire to await proper cleaning and disposal. Petroleum staining and odors were not observed in the soil located beneath and adjacent to the 1,500-gallon or 1,000-gallon ASTs. Site photographs of the tank removal activities are included in Attachment B.

On January 12, 2010, CAB removed the eight partially-filled and empty 55-gallon drums containing asphalt sealant from the Site. The drums were transported off-Site for proper disposal. Copies of the non-hazardous waste manifest and bill of lading are included in Attachment C.

## **SAMPLING AND FIELD SCREENING**

Soil samples collected from beneath the ASTs were screened in the field for total volatile organic compounds (VOCs) using a photoionization detector (PID). The PID was calibrated before use according to the manufacturer's specifications (i.e., using a 100 parts per million [ppm] isobutylene and air mixture and adjusting the instrument with a reference factor to provide readings in ppm as benzene). Discrete soil samples were collected from 0 to 0.5 feet below ground surface and field screened. PID readings were less than 1 ppm in the soil samples screened from beneath each AST. One composite soil sample from discrete soil sample locations was created and placed into laboratory-supplied sample containers. The soil sample, designated AST 1-12-10, was submitted to Spectrum Analytical, Inc. of Agawam, Massachusetts for analyses of VOCs by United States Environmental Protection Agency (USEPA) Method 8260B, polycyclic aromatic hydrocarbons (PAHs) by USEPA 8270, and total petroleum hydrocarbons (TPH) as diesel-range organics (DRO) by USEPA Method 8015-DRO.





## LABORATORY RESULTS

Soil sample AST 1-12-10 contained concentrations of benzo (a) anthracene (7.72 milligrams per kilogram [mg/kg]), benzo (b) fluoranthene (5.85 mg/kg), benzo (a) pyrene (5.9 mg/kg), and indeno (1,2,3-cd) pyrene (3.14 mg/kg) above the applicable NHDES Soil Remediation Standards (SRS). Additional PAHs and TPH as DRO (1,390 mg/kg) were detected at concentrations above the laboratory method detection limits (MDLs), but below the applicable NHDES SRSs. VOC constituents were not detected above laboratory MDLs. Laboratory analytical results are included as Attachment D and summarized in Table 1.

According to information provided by Site representatives, historical operations at the Site included the storage of cold asphalt patch for road maintenance. The cold patch was reportedly stored on-Site for approximately 30 years in the immediate vicinity of the area where the ASTs were temporarily stored. As visual and olfactory evidence of a petroleum release was not present during Site assessment activities and VOCs were not detected in the sample submitted for laboratory analysis, residual cold patch in the soil may be a likely source of the PAHs detected above the SRSs in sample AST 1-12-10.

## LIMITATIONS AND EXCEPTIONS

GeoInsight performed the activities described herein in a manner generally consistent with the level of care and skill ordinarily exercised by other environmental consultants engaged for similar services under similar circumstances.

Accordingly, the findings and conclusions of this report do not constitute scientific certainties, but rather probabilities based upon our professional judgment concerning data gathered during the course of the assessment and the use of engineering and scientific principles. GeoInsight cannot represent that the Site does not contain hazardous materials or other latent environmental conditions beyond those detected or observed by GeoInsight during this assessment. Should additional information regarding the Site become available in the future that are inconsistent with the findings presented herein, the findings of this report should be re-evaluated by GeoInsight or another qualified environmental professional in light of the additional information. To the extent that the interpretations and findings presented in this report are based in whole, or in part, on information and representations in reports prepared by others, they are contingent upon the validity of the information.



If you have questions regarding this AST Closure Summary Report, please feel free to call us in our Manchester, New Hampshire office at (603) 314-0820.

Sincerely,  
GEOINSIGHT, INC.

*Anthony Jones (for)*  
Meaghan M. Powers  
Staff Geologist

*Peter D. Frank*  
Peter D. Frank, P.G.  
Associate/Senior Hydrogeologist

Attachments

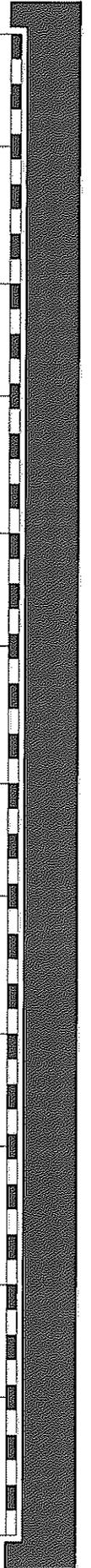
cc: Luke Powell, City of Laconia

P:\6005 Laconia AST Removal\AST Removal 2010\AST closure.doc





**TABLE**



**TABLE 1**  
**SUMMARY OF SOIL ANALYTICAL RESULTS**  
**CITY OF LACONIA - NEW ENGLAND YARD**  
**210 MESSER STREET**  
**LACONIA, NEW HAMPSHIRE**  
**NHDES SITE #200911005**

Sample ID	Soil Remediation Standards (NHDES Env-Or 600)	AST 1-12-10
Sample Depth (ft)		0-0.5
Date		01/12/10
<b>VOLATILE ORGANIC COMPOUNDS (mg/kg)</b>		
Benzene	<b>0.3</b>	ND(0.04)
Toluene	<b>100</b>	ND(0.04)
Ethylbenzene	<b>140</b>	ND(0.04)
Total xylenes	<b>500</b>	ND(0.13)
Isopropylbenzene	<b>330</b>	ND(0.04)
sec-butylbenzene	<b>130</b>	ND(0.04)
tert-butylbenzene	<b>100</b>	ND(0.04)
n-propylbenzene	<b>85</b>	ND(0.04)
1,2,4-trimethylbenzene	<b>130</b>	ND(0.04)
1,3,5-trimethylbenzene	<b>96</b>	ND(0.04)
n-butylbenzene	<b>110</b>	ND(0.04)
4-isopropyl toluene	<b>3,400</b>	ND(0.04)
MTBE	<b>0.2</b>	ND(0.04)
Naphthalene	<b>5</b>	ND(0.04)
TBA	<b>2</b>	ND(0.4)
<b>POLYNUCLEAR AROMATIC HYDROCARBONS (mg/kg)</b>		
Naphthalene	<b>5</b>	2.05
2-methylnaphthalene	<b>96</b>	ND(1.46)
Acenaphthene	<b>340</b>	1.61
Acenaphthylene	<b>490</b>	2.48
Phenanthrene	<b>960</b>	24.3
Fluorene	<b>77</b>	3.64
Anthracene	<b>1,000</b>	5.48
Fluoranthene	<b>960</b>	19
Pyrene	<b>720</b>	18
Benzo(a)anthracene	<b>1</b>	<b>7.72</b>
Chrysene	<b>120</b>	8.49
Dibenzo (a,h) anthracene	<b>0.7</b>	ND(1.46)
Benzo(b)fluoranthene	<b>1</b>	<b>5.85</b>
Benzo(k)fluoranthene	<b>12</b>	5.54
Benzo(a)pyrene	<b>0.7</b>	<b>5.9</b>
Indeno(1,2,3-cd)pyrene	<b>1</b>	<b>3.14</b>
Benzo(g,h,i)perylene	<b>960</b>	2.67
<b>TPH as DIESEL RANGE ORGANICS (mg/kg)</b>		
	<b>10,000</b>	1,390

**NOTES:**

1. Soil Remediation Standards from Env-Or 606.19 (table 600-2).
2. mg/kg = milligrams per kilogram (parts per million); NHDES = New Hampshire Department of Environmental Services.
3. ND(x) = compound not detected above laboratory method detection limit shown in parentheses.
4. Volatile organic compounds (VOCs) were analyzed by United States Environmental Protection Agency (USEPA) Method 8260B.
5. Polycyclic aromatic hydrocarbons (PAHs) were analyzed by USEPA Method 8270C.
6. Total Petroleum Hydrocarbons (TPH) were analyzed by USEPA Method 8015.
7. Exceedences of the Soil Remediation Standards are shown in bold font.

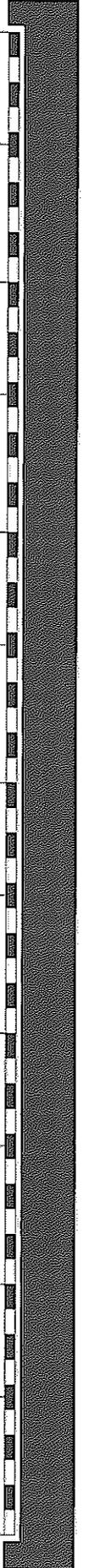
2/23/2010

GeoInsight Project 6005-000:Soil Table.xls:Soil Data

Page 1 of 1



**ATTACHMENT A**  
**NHDES REIGISTRATION OF AST SYSTEMS FORM**



# Registration of Aboveground Petroleum Storage Tank (AST) Systems

New Hampshire Department of Environmental Services  
 P.O. Box 95, 29 Hazen Drive  
 Concord, New Hampshire 03302-0095  
 (603) 271-3644  
 FAX (603) 271-2181



INSTRUCTIONS	STATE USE ONLY
<p>This form must be completed for the initial registration of each regulated AST system, and each time there is a change in status or a substantial design change is made to an existing AST system. Please type or print all entries in ink. This form must be signed by the owner or authorized representative to be valid. If more space is needed for additional ASTs, photocopies of the following pages may be made and submitted with this form.</p> <p>The New Hampshire Code of Administrative Rules Env-Wm 1402, Control of Aboveground Petroleum Storage Facilities (AST Rules), which became effective on April 25, 1997, require that an owner of a regulated AST facility register all ASTs with DES. A regulated AST facility is one that has a single petroleum AST with a capacity of more than 660-gallons, or two or more petroleum ASTs having a combined storage capacity of more than 1,320-gallons. If a facility stores less than 1,320-gallons of virgin heating oil used only for on-premise use heating of structures, then that virgin heating oil storage is not included in calculating the combined regulated storage capacity.</p>	<p>FACILITY # _____</p> <p>DATE RECEIVED: _____</p> <p>Date entered: _____</p> <p>Data Entry Clerk Initials: _____</p> <p>Owner contacted to clarify: _____</p> <p>Responses, comment: _____</p>

I. OWNERSHIP OF TANK(S)	II. LOCATION OF TANK(S)
<p><u>City of Laconia</u> Tank Owner Name</p> <p><u>45 Beacon Street East</u> Mailing Address</p> <p><u>Laconia</u>                      <u>NH</u>                      <u>03246</u> City                                      State                                      Zip Code</p> <p><u>(603) 528-6379</u>                      <u>PowellL@city.laconia.nh.us</u> Phone Number (include area code)                      E-Mail Address</p>	<p><u>DPW New England Yard</u> Facility Name</p> <p><u>Messer Street</u> Street Address</p> <p><u>Laconia</u>                      <u>NH</u>                      <u>03246</u> City                                      State                                      Zip Code</p> <p><u>Belknap</u> County</p>

III. LAND OWNER (If different than Tank Owner)	IV. CONTACT PERSON (In Charge of Tank(s))
<p><u>Same as above</u> Land Owner Name</p> <p>_____ Mailing Address</p> <p>_____ City                                      State                                      Zip Code</p> <p>_____ Phone Number (include area code)                      E-Mail Address</p>	<p><u>Luke Powell, Assistant Director of Public Works</u> Contact Name and Title</p> <p><u>27 Bisson Avenue</u> Mailing Address</p> <p><u>Laconia</u>                      <u>NH</u>                      <u>03246</u> City                                      State                                      Zip Code</p> <p><u>(603) 528-6379</u>                      <u>PowellL@city.laconia.nh.us</u> Phone Number (include area code)                      E-Mail Address</p>

V. TYPE OF FACILITY		
<input type="checkbox"/> Auto Salvage Yard	<input type="checkbox"/> Marina	<input type="checkbox"/> Residential
<input type="checkbox"/> Aviation	<input type="checkbox"/> Military	<input type="checkbox"/> School
<input type="checkbox"/> College/University	<input type="checkbox"/> Motor Fuel Dispensing	<input type="checkbox"/> Temporary Construction Site
<input type="checkbox"/> Farm	<input type="checkbox"/> Oil Change/Garage	<input type="checkbox"/> Utility
<input checked="" type="checkbox"/> Government	<input type="checkbox"/> Petroleum Bulk Distributor	<input type="checkbox"/> Other (Explain)

VI. CERTIFICATION		
<p>I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete.</p>		
<p><u>Luke Powell, Assistant Director of Public Works</u> Printed Name and Title of Owner or Owner's authorized representative</p>	<p><u>Luke Powell</u> Signature</p>	<p><u>January 19, 2010</u> Date Signed</p>

**VII. DESCRIPTION OF ABOVEGROUND STORAGE TANKS**

Tank Identification Number	Tank No.									
1. Status of Tank (mark only one)										
New Tank	<input type="checkbox"/>									
Currently in Use	<input type="checkbox"/>									
Out of Service	<input type="checkbox"/>									
Substantial Design Change	<input type="checkbox"/>									
2. Date of Installation/Age of Tanks										
3. Tank Capacity (gallons)										
4. Tank Design (mark all that apply)										
UL 80 Steel Indoors Tank	<input type="checkbox"/>									
UL 142 Single Wall Steel Tank	<input type="checkbox"/>									
UL 142 Double Wall Steel Tank	<input type="checkbox"/>									
UL 2080 Fire Resistant Tank (Flameshield)	<input type="checkbox"/>									
UL 2085 Protected Tank (Fireguard)	<input type="checkbox"/>									
UL 2245 Vaulted Tank	<input type="checkbox"/>									
API 650 Field-Fabricated Steel Tank	<input type="checkbox"/>									
Oil Filled Electrical Equipment	<input type="checkbox"/>									
Unknown	<input type="checkbox"/>									
Steel Secondary Containment	<input type="checkbox"/>									
Concrete Secondary Containment	<input type="checkbox"/>									
Earthen Secondary Containment	<input type="checkbox"/>									
Tank shell contacts ground or concrete (not on cradles)	<input type="checkbox"/>									
Other, Please Specify:										
5. Piping Material (mark all that apply)	Pri	Sec								
Copper	<input type="checkbox"/>									
Carbon Steel/Black Iron	<input type="checkbox"/>									
Galvanized Steel	<input type="checkbox"/>									
Stainless Steel	<input type="checkbox"/>									
Cathodically Protected Steel	<input type="checkbox"/>									
Fiberglass Reinforced Plastic (FRP)	<input type="checkbox"/>									
Extruded Plastic Piping	<input type="checkbox"/>									
Unknown	<input type="checkbox"/>									
Other, Please Specify:										
6. Piping Type (mark all that apply)										
Above Ground	<input type="checkbox"/>									
Below Ground and/or Over Water	<input type="checkbox"/>									
Suction	<input type="checkbox"/>									
Pressure	<input type="checkbox"/>									
7. Substance Currently or Last Stored										
Gasoline	<input type="checkbox"/>									
Aviation Gas	<input type="checkbox"/>									
Kerosene	<input type="checkbox"/>									
Jet Fuel	<input type="checkbox"/>									
Diesel	<input type="checkbox"/>									
Bio-Diesel	<input type="checkbox"/>									
#2 Heating Oil	<input type="checkbox"/>									
#6 Heating Oil	<input type="checkbox"/>									
Lubrication Oil	<input type="checkbox"/>									
Used Oil	<input type="checkbox"/>									
Asphalt	<input type="checkbox"/>									
Transformer Oil	<input type="checkbox"/>									
Other, Please Specify										

**IX. TANKS PERMANENTLY OUT OF SERVICE/DISMANTLED**

Tank Identification Number	Tank No. 1	Tank No. 2	Tank No. 3	Tank No.	Tank No.
1. Tank Permanently out of service					
A. Date the tank was last used	not known	not known	not known		
B. Date the tank was emptied of product	1-12-2010	1-12-2010	1-12-2010		
C. Current Status of Tank (Existing in-place, dismantled, etc.)	dismantled	dismantled	dismantled		
2. Has Site Assessment Been Completed?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>				
Date of assessment:	January 12, 2010				
3. Evidence of a leak detected?	Yes <input type="checkbox"/> No <input type="checkbox"/>				

**X. CERTIFICATION OF COMPLIANCE**

1. Spill Prevention, Control, and Countermeasure (SPCC) Plan written in accordance with 40 CFR Part 112.			
A. SPCC Plan in effect at the facility?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	
B. Is Plan stamped by a NH registered P.E.?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	
C. Date of SPCC Plan			
2. Is the facility in compliance with the New Hampshire State Fire Code and the National Fire Protection Association (NFPA):			
A. NFPA 30, Flammable and Combustible Liquids Code, 2000 Edition?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	
B. NFPA 30A, Code for Motor Fuel Dispensing Facilities and Repair Garages, 2000 Edition?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
C. NFPA 31, Standard for the Installation of Oil- Burning Equipment, 2001 Edition?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>

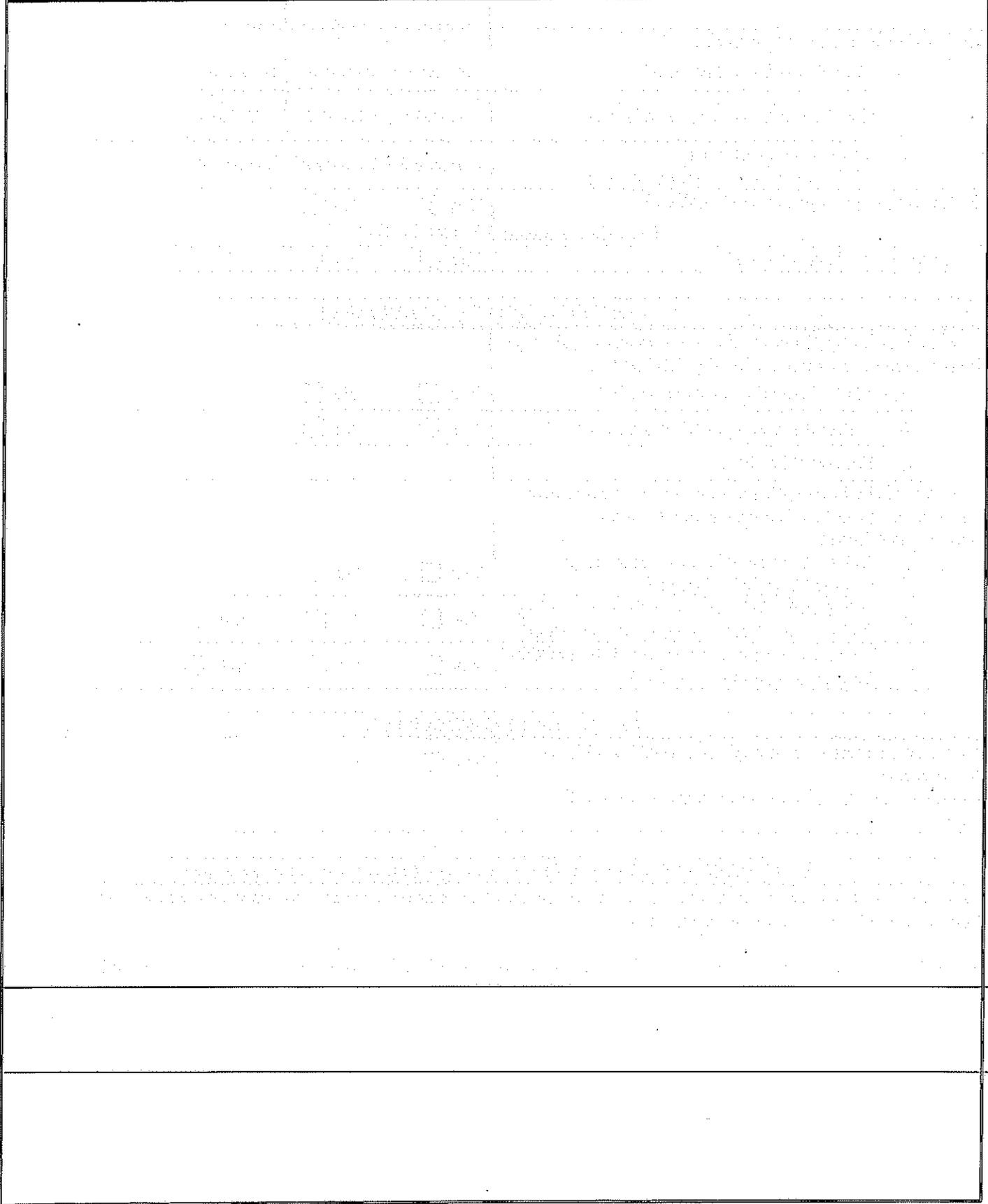
**XI. OTHER REGISTRATIONS**

Is there an Underground Storage Tank (UST) Facility at this location?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
Please provide UST facility Identification Number if known:		

**XII. COMMENTS (additional information continued from previous pages)**

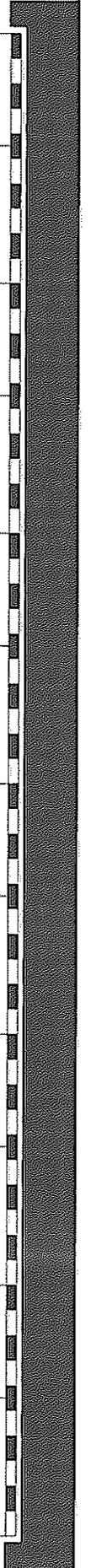
These tanks were abandoned on this property. We are planning to remove all three in the very near future. After removal, we will have a site assessment done.
1-29-2010: The tanks were removed by CAB earlier this month. GeoInsight is preparing a report on soil sampling.

**XIII. SITE AND FACILITY LAYOUT (May be accurate hand sketch) Please include drum storage areas**





**ATTACHMENT B**  
**PHOTOGRAPHS**



**CITY OF LACONIA – NEW ENGLAND YARD  
210 MESSER STREET  
LACONIA, NEW HAMPSHIRE  
NHDES SITE #200911005**



1. View looking to the north of the three aboveground storage tanks (ASTs) prior to removal activities on January 12, 2010.

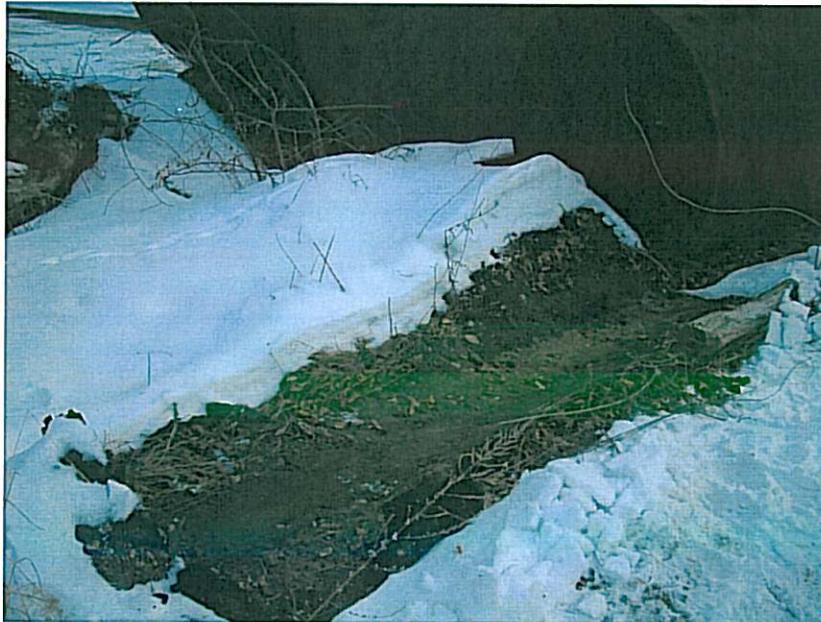


2. View looking to the north of the 9,400-gallon No. 6 fuel oil AST prior to removal activities on January 12, 2010.

**CITY OF LACONIA – NEW ENGLAND YARD  
210 MESSER STREET  
LACONIA, NEW HAMPSHIRE  
NHDES SITE #200911005**



3. View looking to the west of the 1,500-gallon (foreground) and 1,000-gallon (background) ASTs prior to removal activities on January 12, 2010.



4. View looking to the east of the ground beneath the 1,000-gallon AST following removal on January 12, 2010.

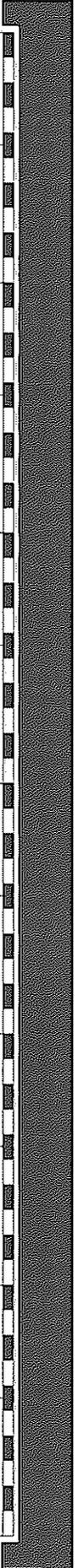
**CITY OF LACONIA – NEW ENGLAND YARD  
210 MESSER STREET  
LACONIA, NEW HAMPSHIRE  
NHDES SITE #200911005**



5. View looking to the west of the 1,500-gallon AST during removal activities on January 12, 2010.



6. View looking to the west of the ground beneath the 9,400-gallon AST following removal on January 12, 2010.



**ATTACHMENT C**  
**COPIES OF NON-HAZARDOUS WASTE MANIFESTS**

# NONHAZARDOUS WASTE MANIFEST

Please type (or print)	1. Generator's US EPA ID No. NH028857357	Manifest Document No.	2. Page 1 of 1		
3. Generator's Name and Mailing Address C.A.B. SERVICES PO BOX 6 DOVER, NH 03820			A. Nonhazardous Waste Manifest Document Number <b>UISA 0208297</b>		
4. Generator's Phone ( 603 ) 7493355			B. G.S.I. (Gen. Site Address) C.A.B. SERVICES 72 LITTLEWORTH ROAD DOVER, NH 03821		
5. Transporter 1 Company Name UNITED INDUSTRIAL SERVICES		6. US EPA ID Number UTD02101600		C. S.T.I. (Trans. Lic. Plate #) NH 1111AN	
7. Transporter 2 Company Name		8. US EPA ID Number		D. Tran. Phone ( 203 ) 238-6745	
9. Designated Facility Name and Site Address UNITED OIL RECOVERY, INC. 410 SHATTUCK WAY NEWINGTON, NH 03801			10. US EPA ID Number NH028092104		E. S.T.I. (Trans. Lic. Plate #) F. Tran. Phone ( ) G. State Facility's ID. (Not Required) H. Facility's Phone 603 4312420
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)			12. Containers No. Type		13. Total Quantity 1,500
a. STATE REGULATED WASTE NONE, NONE, NONE			EPA STATE NONE		14. Unit W/Vol G
b.			EPA STATE		1. Waste No.
c.			EPA STATE		
d.			EPA STATE		
J. Additional Descriptions for Materials Listed Above #6 Fuel Oil			K. Handling Codes for Wastes Listed Above		
a.			Interim Final Interim Final a. c.		
b.			b. d.		
15. Special Handling Instructions and Additional Information (1) 1520HSK - EMERGENCY RESPONSE OUTDR # N/A EMERGENCY PH# (203) 238-6745 Point of Departure:					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, and all applicable State laws and regulations.					
Printed/Typed Name [Signature]			Signature [Signature]		Month Day Year 12/20/10
17. Transporter 1 Acknowledgement of Receipt of Materials					
Printed/Typed Name [Signature]			Signature [Signature]		Month Day Year 12/20/10
18. Transporter 2 Acknowledgement of Receipt of Materials					
Printed/Typed Name			Signature		Month Day Year
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name			Signature		Month Day Year



**UNITED INDUSTRIAL SERVICES**  
DIVISION OF UNITED OIL RECOVERY, INC.

345 WEST MAIN STREET  
NORTHBORO, MA 01532  
TELEPHONE: (508) 508-3519660  
www.unitedindustrialservices.com

BILLING:  
C A B SERVICES INC  
PO BOX 8  
DOVER, NH 03821-0008

Job ID: J0126100098 101 - of 001  
Scheduled For: 1/27/2010  
Requested Time: -  
CS Rep: DEBRA EATON  
Sales Rep: Don Littlefield  
Quote Number:  
Called In By: Bruce Bentham  
Called In Phone: 603-749-6355  
Site Contact: Bruce Bentham  
Site Contact Phone: 603-749-6355  
Site Contact Cell  
Phone: -

SITE:  
C.A.B. SERVICES  
72 LITTLEWORTH ROAD  
DOVER, NH 03821

Comments:

Work Order Description:

Job Task	Unit	Expected Qty	Actual Qty	Expected Num	Actual Num
a) Scope of Work: <b>***Supervac Required***</b> to pump Virgin #8 Oil Profile#: 1520HSX Item: C.A.B. SERV. (VAC) - 25 GAL OIL - TOTAL	Gallons	1000	4,500	-	-
b) Scope of Work: n/a Item: MANIFEST PREPARATION FEE	EACH	1	-	-	-
c) Scope of Work: n/a Item: VAC - HIGH CFM VACUUM UNIT HOURLY	HOURLY	4	2 1/2 hrs on site	-	-
d) Scope of Work: n/a Item: FUEL BURCHARGE	EACH	500	-	-	-

Transport:

Driver: ST. JOHN, DAVE Truck#: V-20 Return Trailer #:  
Times: Leave Yard - Date 01-28-10 Time 7:00 AM Arrive Site - Date 01-26-10 Time 7:30 AM  
Leave Site - Date 01-27-10 Time Arrive Yard - Date 01-28-10 Time

Manifest # UOBA0209297

Driver Comments: per permit 1500 GALLONS OF VAC OIL

All prices subject to adjustment due to market condition - Customer agrees to pay service charges of 1 1/2% per month or the highest rate allowed by law (whichever is lesser) from the due date of each invoice to date of payment. In the event customer's acct is placed for collection, customer agrees to pay all costs of collection, including reasonable attorney's fees.

Signature: [Signature]

PO Number

Date: 01-26-10

DOCUMENT NO. 02863

WORK ORDER NO. \_\_\_\_\_

**STRAIGHT BILL OF LADING**

TRANSPORTER 1 CAB SERVICES INC VEHICLE ID # 89-09  
 EPA ID # NHD500018643 TRANS. 1 PHONE 603-749-6355

TRANSPORTER 2 \_\_\_\_\_ VEHICLE ID # \_\_\_\_\_  
 EPA ID # \_\_\_\_\_ TRANS. 2 PHONE \_\_\_\_\_

DESIGNATED FACILITY <b>CAB SERVICES INC</b>			SHIPPER <i>Town of Laconia</i>		
FACILITY EPA ID # <b>NHD500018643</b>			SHIPPER EPA ID #		
ADDRESS <b>72 LITTLEWORTH RD</b>			ADDRESS <i>710 Messer St.</i>		
CITY <b>DOVER</b>		STATE <b>NH</b>	ZIP <b>03820</b>	CITY <i>Laconia</i> STATE <i>NH.</i> ZIP	
CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
① 10,000g	Used oil TRUCK	1993	A. NON HAZARDOUS & NON REGULATED #6 OIL FOR RECYCLE PURPOSE ONLY	1,250g	9,375 LBS
② 55 GAL	EMPTY	1992	B. NON HAZ. ASPHALT SEALER	330 g	0.1T
③ 55 GAL	DAVINS	1992	C. OLD ASPHALT SEALER FOR RECYCLE	165 g	1237.0
			D.		
			E.		
			F.		
			G.		
			H.		
SPECIAL HANDLING INSTRUCTIONS					
EMERGENCY CONTACT: <i>1-800-633-8253</i> <del>603-749-6355</del>					

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

SHIPPER	PRINT <i>D. Hinton CAB Services</i>	SIGN <i>D. Hinton</i>	DATE <i>1-12-10</i>
TRANSPORTER 1	PRINT <i>David Hinton</i>	SIGN <i>David Hinton</i>	DATE <i>1-12-10</i>
TRANSPORTER 2	PRINT	SIGN	DATE
RECEIVED BY	PRINT <i>Bruce H Bentley</i>	SIGN <i>Bruce H Bentley</i>	DATE <i>1-12-10</i>

DOCUMENT NO. **02842**

WORK ORDER NO. \_\_\_\_\_

**STRAIGHT BILL OF LADING**

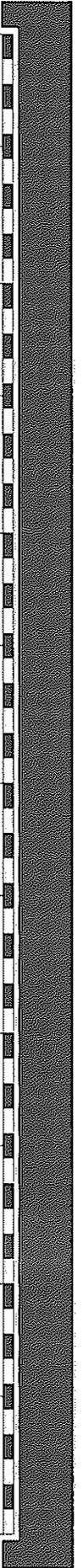
TRANSPORTER 1 CAB SERVICES INC VEHICLE ID # \_\_\_\_\_  
 EPA ID # NHD500018643 TRANS. 1 PHONE 603-749-6355

TRANSPORTER 2 \_\_\_\_\_ VEHICLE ID # \_\_\_\_\_  
 EPA ID # \_\_\_\_\_ TRANS. 2 PHONE \_\_\_\_\_

DESIGNATED FACILITY <b>CAB SERVICES INC</b>			SHIPPER <i>City of Laconia</i>		
FACILITY EPA ID # <b>NHD500018643</b>			SHIPPER EPA ID #		
ADDRESS <b>72 LITTLEWORTH RD</b>			ADDRESS <i>210 MESSEY ST.</i>		
CITY <b>DOVER</b>		STATE <b>NH</b>	ZIP <b>03820</b>	CITY <i>Laconia</i>	
				STATE <i>NH</i>	ZIP
CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
<i>1 10,000g</i>	<i>Steel Tank</i>		A. <i>NON Hazardous &amp; Non Restricted HC Oil for Recycle Use only</i>	<i>1576g</i>	
			B.		
			C.		
			D. <i>6.5</i>		
			E. <i>6.5</i>		
			F.		
			G.		
			H.		
SPECIAL HANDLING INSTRUCTIONS					
<i>1-800-633-8253</i> EMERGENCY CONTACT: <del>603-749-6355</del>					

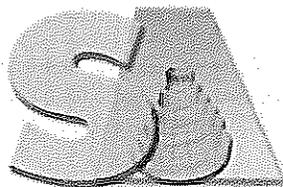
SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

Agent For SHIPPER	PRINT <i>David Hinton (CAB)</i>	SIGN <i>David Hinton (CAB)</i>	DATE <i>1-12-10</i>
TRANSPORTER 1	PRINT	SIGN	DATE
TRANSPORTER 2	PRINT <i>6.5 hrs</i>	SIGN	DATE
RECEIVED BY	PRINT	SIGN	DATE



**ATTACHMENT D**  
**LABORATORY ANALYTICAL REPORT**

Report Date:  
26-Jan-10 11:13



- Final Report
- Re-Issued Report
- Revised Report

SPECTRUM ANALYTICAL, INC.

Featuring

HANIBAL TECHNOLOGY

**Laboratory Report**

GeoInsight, Inc.  
186 Granite Street; Suite A  
Manchester, NH 03101  
Attn: Peter Frank

Project: New England Yard - Laconia, NH  
Project #: 6005

<u>Laboratory ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Date Sampled</u>	<u>Date Received</u>
SB06722-01	AST 1-12-10	Soil	12-Jan-10 12:00	13-Jan-10 15:46

I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the sample(s) as received.

All applicable NELAC requirements have been met.

- Massachusetts # M-MA138/MA1110
- Connecticut # PH-0777
- Florida # E87600/E87936
- Maine # MA138
- New Hampshire # 2538
- New Jersey # MA011/MA012
- New York # 11393/11840
- Pennsylvania # 68-04426/68-02924
- Rhode Island # 98
- USDA # S-51435
- Vermont # VT-11393



Authorized by:

Hanibal C. Tayeh, Ph.D.  
President/Laboratory Director

Technical Reviewer's Initial:

W

Spectrum Analytical holds certification in the State of New York for the analytes as indicated with an X in the "Cert." column within this report. Please note that the State of New York does not offer certification for all analytes.

Please note that this report contains 14 pages of analytical data plus Chain of Custody document(s). When the Laboratory Report is indicated as revised, this report supercedes any previously dated reports for the laboratory ID(s) referenced above. Where this report identifies subcontracted analyses, copies of the subcontractor's test report is available upon request. This report may not be reproduced, except in full, without written approval from Spectrum Analytical, Inc.

*Spectrum Analytical, Inc. is a NELAC accredited laboratory organization and meets NELAC testing standards. Use of the NELAC logo however does not insure that Spectrum is currently accredited for the specific method or analyte indicated. Please refer to our "Quality" web page at [www.spectrum-analytical.com](http://www.spectrum-analytical.com) for a full listing of our current certifications and fields of accreditation. States in which Spectrum Analytical, Inc. holds NELAC certification are New York, New Hampshire, New Jersey and Florida. All analytical work for Volatile Organic and Air analysis are transferred to and conducted at our 830 Silver Street location (NY-11840, FL-E87936 and NJ-MA012).*

*Please contact the Laboratory or Technical Director at 800-789-9115 with any questions regarding the data contained in this laboratory report.*

**CASE NARRATIVE:**

The sample temperature upon receipt by Spectrum Analytical courier was recorded as 4.2 degrees Celsius. The condition of these samples was further noted as refrigerated. The samples were transported on ice to the laboratory facility and the temperature was recorded at 3.4 degrees Celsius upon receipt at the laboratory. Please refer to the Chain of Custody for details specific to sample receipt times.

An infrared thermometer with a tolerance of +/- 2.0 degrees Celsius was used immediately upon receipt of the samples.

If a Matrix Spike (MS), Matrix Spike Duplicate (MSD) or Duplicate (DUP) was not requested on the Chain of Custody, method criteria may have been fulfilled with a source sample not of this Sample Delivery Group.

All VOC soils samples submitted and analyzed in methanol will have a minimum dilution factor of 50. This is the minimum amount of solvent allowed on the instrumentation without causing interference. Additional dilution factors may be required to keep analyte concentration within instrument calibration.

See below for any non-conformances and issues relating to quality control samples and/or sample analysis/matrix.

**SW846 8260B**

**Laboratory Control Samples:**

1002046-BS1

Analyte out of acceptance range in QC spike but no reportable concentration present in sample.

1,1,2-Trichlorotrifluoroethane (Freon 113)

1002046-BSD1

Analyte out of acceptance range in QC spike but no reportable concentration present in sample.

1,1,2-Trichlorotrifluoroethane (Freon 113)

The spike recovery for this QC sample is outside the established control limits. The sample results for the QC batch were accepted based on LCS/LCSD or SRM recoveries within the control limits.

Carbon disulfide

**Samples:**

SB06722-01      *AST 1-12-10*

Reporting limits reflect SW846 5030 extraction technique due to interference and/or QC issues using SW846 5035A extraction technique.

**SW846 8270C**

**Samples:**

SB06722-01      *AST 1-12-10*

Sample dilution required for high concentration of target analytes to be within the instrument calibration range.

Sample Identification

AST I-12-10

SB06722-01

Client Project #

6005

Matrix

Soil

Collection Date/Time

12-Jan-10 12:00

Received

13-Jan-10

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Cert.
<b>Volatile Organic Compounds</b>											
	VOC Extraction	Field extracted		N/A		1	VOC Soil Extraction	14-Jan-10	14-Jan-10	1001797	
<b>Volatile Organic Compounds</b>											
Prepared by method SW846 5030 Soil (high level) Initial weight: 25.25 g											
76-13-1	1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL		µg/kg dry	41.9	50	SW846 8260B	20-Jan-10	20-Jan-10	1002046	X
67-64-1	Acetone	BRL		µg/kg dry	419	50	"	"	"	"	X
107-13-1	Acrylonitrile	BRL		µg/kg dry	41.9	50	"	"	"	"	X
71-43-2	Benzene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
108-86-1	Bromobenzene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
74-97-5	Bromochloromethane	BRL		µg/kg dry	41.9	50	"	"	"	"	X
75-27-4	Bromodichloromethane	BRL		µg/kg dry	41.9	50	"	"	"	"	X
75-25-2	Bromoform	BRL		µg/kg dry	41.9	50	"	"	"	"	X
74-83-9	Bromomethane	BRL		µg/kg dry	83.9	50	"	"	"	"	X
78-93-3	2-Butanone (MEK)	BRL		µg/kg dry	419	50	"	"	"	"	X
104-51-8	n-Butylbenzene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
135-98-8	sec-Butylbenzene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
98-06-6	tert-Butylbenzene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
75-15-0	Carbon disulfide	BRL		µg/kg dry	210	50	"	"	"	"	X
56-23-5	Carbon tetrachloride	BRL		µg/kg dry	41.9	50	"	"	"	"	X
108-90-7	Chlorobenzene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
75-00-3	Chloroethane	BRL		µg/kg dry	83.9	50	"	"	"	"	X
67-66-3	Chloroform	BRL		µg/kg dry	41.9	50	"	"	"	"	X
74-87-3	Chloromethane	BRL		µg/kg dry	83.9	50	"	"	"	"	X
95-49-8	2-Chlorotoluene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
106-43-4	4-Chlorotoluene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
96-12-8	1,2-Dibromo-3-chloropropane	BRL		µg/kg dry	83.9	50	"	"	"	"	X
124-48-1	Dibromochloromethane	BRL		µg/kg dry	41.9	50	"	"	"	"	X
106-93-4	1,2-Dibromoethane (EDB)	BRL		µg/kg dry	41.9	50	"	"	"	"	X
74-95-3	Dibromomethane	BRL		µg/kg dry	41.9	50	"	"	"	"	X
95-50-1	1,2-Dichlorobenzene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
541-73-1	1,3-Dichlorobenzene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
106-46-7	1,4-Dichlorobenzene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
75-71-8	Dichlorodifluoromethane (Freon 12)	BRL		µg/kg dry	83.9	50	"	"	"	"	X
75-34-3	1,1-Dichloroethane	BRL		µg/kg dry	41.9	50	"	"	"	"	X
107-06-2	1,2-Dichloroethane	BRL		µg/kg dry	41.9	50	"	"	"	"	X
75-35-4	1,1-Dichloroethene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
156-59-2	cis-1,2-Dichloroethene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
156-60-5	trans-1,2-Dichloroethene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
78-87-5	1,2-Dichloropropane	BRL		µg/kg dry	41.9	50	"	"	"	"	X
142-28-9	1,3-Dichloropropane	BRL		µg/kg dry	41.9	50	"	"	"	"	X
594-20-7	2,2-Dichloropropane	BRL		µg/kg dry	41.9	50	"	"	"	"	X
563-58-6	1,1-Dichloropropene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
10061-01-5	cis-1,3-Dichloropropene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
10061-02-6	trans-1,3-Dichloropropene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
100-41-4	Ethylbenzene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
67-68-3	Hexachlorobutadiene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
591-78-6	2-Hexanone (MBK)	BRL		µg/kg dry	419	50	"	"	"	"	X
98-82-8	Isopropylbenzene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
99-87-6	4-Isopropyltoluene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
1634-04-4	Methyl tert-butyl ether	BRL		µg/kg dry	41.9	50	"	"	"	"	X
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL		µg/kg dry	419	50	"	"	"	"	X
75-09-2	Methylene chloride	BRL		µg/kg dry	419	50	"	"	"	"	X
91-20-3	Naphthalene	BRL		µg/kg dry	41.9	50	"	"	"	"	X

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\* Reportable Detection Limit

BRL = Below Reporting Limit

Sample Identification

AST 1-12-10

SB06722-01

Client Project #

6005

Matrix

Soil

Collection Date/Time

12-Jan-10 12:00

Received

13-Jan-10

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Cert.
<b>Volatile Organic Compounds</b>											
<u>Volatile Organic Compounds</u>											
Prepared by method SW846 5030 Soil (high level)											
VOC8 Initial weight: 25.25 g											
103-65-1	n-Propylbenzene	BRL		µg/kg dry	41.9	50	SW846 8260B	20-Jan-10	20-Jan-10	1002046	X
100-42-5	Styrene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
630-20-6	1,1,1,2-Tetrachloroethane	BRL		µg/kg dry	41.9	50	"	"	"	"	X
79-34-5	1,1,2,2-Tetrachloroethane	BRL		µg/kg dry	41.9	50	"	"	"	"	X
127-18-4	Tetrachloroethene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
108-88-3	Toluene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
87-61-6	1,2,3-Trichlorobenzene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
120-82-1	1,2,4-Trichlorobenzene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
108-70-3	1,3,5-Trichlorobenzene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
71-55-6	1,1,1-Trichloroethane	BRL		µg/kg dry	41.9	50	"	"	"	"	X
79-00-5	1,1,2-Trichloroethane	BRL		µg/kg dry	41.9	50	"	"	"	"	X
79-01-6	Trichloroethene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
75-69-4	Trichlorofluoromethane (Freon 11)	BRL		µg/kg dry	41.9	50	"	"	"	"	X
96-18-4	1,2,3-Trichloropropane	BRL		µg/kg dry	41.9	50	"	"	"	"	X
95-63-6	1,2,4-Trimethylbenzene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
108-67-8	1,3,5-Trimethylbenzene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
75-01-4	Vinyl chloride	BRL		µg/kg dry	41.9	50	"	"	"	"	X
179601-23-1	m,p-Xylene	BRL		µg/kg dry	83.9	50	"	"	"	"	X
95-47-6	o-Xylene	BRL		µg/kg dry	41.9	50	"	"	"	"	X
109-99-9	Tetrahydrofuran	BRL		µg/kg dry	419	50	"	"	"	"	X
60-29-7	Ethyl ether	BRL		µg/kg dry	41.9	50	"	"	"	"	X
994-05-8	Tert-amyl methyl ether	BRL		µg/kg dry	41.9	50	"	"	"	"	X
637-92-3	Ethyl tert-butyl ether	BRL		µg/kg dry	41.9	50	"	"	"	"	X
108-20-3	Di-isopropyl ether	BRL		µg/kg dry	41.9	50	"	"	"	"	X
75-65-0	Tert-Butanol / butyl alcohol	BRL		µg/kg dry	419	50	"	"	"	"	X
123-91-1	1,4-Dioxane	BRL		µg/kg dry	839	50	"	"	"	"	X
110-57-6	trans-1,4-Dichloro-2-butene	BRL		µg/kg dry	210	50	"	"	"	"	X
64-17-5	Ethanol	BRL		µg/kg dry	16800	50	"	"	"	"	X
<b>Surrogate recoveries:</b>											
460-00-4	4-Bromofluorobenzene	85			70-130 %		"	"	"	"	
2037-26-5	Toluene-d8	94			70-130 %		"	"	"	"	
17060-07-0	1,2-Dichloroethane-d4	114			70-130 %		"	"	"	"	
1868-53-7	Dibromofluoromethane	110			70-130 %		"	"	"	"	
<b>Semivolatile Organic Compounds by GCMS</b>											
<u>PAHs by SW846 8270C</u>											
Prepared by method SW846 3545A											
GS1											
83-32-9	Acenaphthene	1,610		µg/kg dry	1460	10	SW846 8270C	19-Jan-10	22-Jan-10	1001970	X
208-96-8	Acenaphthylene	2,480		µg/kg dry	1460	10	"	"	"	"	X
120-12-7	Anthracene	5,480		µg/kg dry	1460	10	"	"	"	"	X
56-55-3	Benzo (a) anthracene	7,720		µg/kg dry	1460	10	"	"	"	"	X
50-32-8	Benzo (a) pyrene	5,900		µg/kg dry	1460	10	"	"	"	"	X
205-99-2	Benzo (b) fluoranthene	5,850		µg/kg dry	1460	10	"	"	"	"	X
191-24-2	Benzo (g,h,i) perylene	2,670		µg/kg dry	1460	10	"	"	"	"	X
207-08-9	Benzo (k) fluoranthene	5,540		µg/kg dry	1460	10	"	"	"	"	X
218-01-9	Chrysene	8,490		µg/kg dry	1460	10	"	"	"	"	X
53-70-3	Dibenzo (a,h) anthracene	BRL		µg/kg dry	1460	10	"	"	"	"	X
206-44-0	Fluoranthene	19,000		µg/kg dry	1460	10	"	"	"	"	X
86-73-7	Fluorene	3,640		µg/kg dry	1460	10	"	"	"	"	X
193-39-5	Indeno (1,2,3-cd) pyrene	3,140		µg/kg dry	1460	10	"	"	"	"	X
90-12-0	1-Methylnaphthalene	BRL		µg/kg dry	1460	10	"	"	"	"	X

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Page 4 of 14

Sample Identification  
 AST 1-12-10  
 SB06722-01

Client Project #  
 6005

Matrix  
 Soil

Collection Date/Time  
 12-Jan-10 12:00

Received  
 13-Jan-10

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Cert.
<b>Semivolatile Organic Compounds by GCMS</b>											
<b>PAHs by SW846 8270C</b>											
Prepared by method SW846 3545A											
										GS1	
91-57-6	2-Methylnaphthalene	BRL		µg/kg dry	1460	10	SW846 8270C	19-Jan-10	22-Jan-10	1001970	X
91-20-3	Naphthalene	2,050		µg/kg dry	1460	10	"	"	"	"	X
85-01-8	Phenanthrene	24,300		µg/kg dry	1460	10	"	"	"	"	X
129-00-0	Pyrene	18,000		µg/kg dry	1460	10	"	"	"	"	X
<b>Surrogate recoveries:</b>											
321-60-8	2-Fluorobiphenyl	95		30-130 %			"	"	"	"	
1718-51-0	Terphenyl-d14	79		30-130 %			"	"	"	"	
<b>Extractable Petroleum Hydrocarbons</b>											
<b>Diesel Range Organics</b>											
Prepared by method SW846 3545A											
68476-30-2	Fuel Oil #2	BRL		mg/kg dry	292	10	8015BM	19-Jan-10	21-Jan-10	1001969	X
68476-31-3	Fuel Oil #4	BRL		mg/kg dry	292	10	"	"	"	"	X
68553-00-4	Fuel Oil #6	BRL		mg/kg dry	292	10	"	"	"	"	X
M09800000	Motor Oil	BRL		mg/kg dry	292	10	"	"	"	"	X
J00100000	Aviation Fuel	BRL		mg/kg dry	292	10	"	"	"	"	X
	Unidentified	1,390		mg/kg dry	292	10	"	"	"	"	X
	Other Oil	Calculated as		mg/kg dry	292	10	"	"	"	"	X
	Diesel Range Organics (DRO)	1,390		mg/kg dry	292	10	"	"	"	"	X
<b>Surrogate recoveries:</b>											
3386-33-2	1-Chlorooctadecane	123		40-140 %			"	"	"	"	
<b>General Chemistry Parameters</b>											
	% Solids	86.7		%		1	SM2540 G Mod.	15-Jan-10	15-Jan-10	1001842	

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**Volatile Organic Compounds - Quality Control**

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC Limits	RPD RPD	RPD Limit
<b>Batch 1002046 - SW846 5030 Soil (high level)</b>									
<b>Blank (1002046-BLK1)</b>									
Prepared & Analyzed: 20-Jan-10									
1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL		µg/kg wet we	50.0					
Acetone	BRL		µg/kg wet we	500					
Acrylonitrile	BRL		µg/kg wet we	50.0					
Benzene	BRL		µg/kg wet we	50.0					
Bromobenzene	BRL		µg/kg wet we	50.0					
Bromochloromethane	BRL		µg/kg wet we	50.0					
Bromodichloromethane	BRL		µg/kg wet we	50.0					
Bromoform	BRL		µg/kg wet we	50.0					
Bromomethane	BRL		µg/kg wet we	100					
2-Butanone (MEK)	BRL		µg/kg wet we	500					
n-Butylbenzene	BRL		µg/kg wet we	50.0					
sec-Butylbenzene	BRL		µg/kg wet we	50.0					
tert-Butylbenzene	BRL		µg/kg wet we	50.0					
Carbon disulfide	BRL		µg/kg wet we	250					
Carbon tetrachloride	BRL		µg/kg wet we	50.0					
Chlorobenzene	BRL		µg/kg wet we	50.0					
Chloroethane	BRL		µg/kg wet we	100					
Chloroform	BRL		µg/kg wet we	50.0					
Chloromethane	BRL		µg/kg wet we	100					
2-Chlorotoluene	BRL		µg/kg wet we	50.0					
4-Chlorotoluene	BRL		µg/kg wet we	50.0					
1,2-Dibromo-3-chloropropane	BRL		µg/kg wet we	100					
Dibromochloromethane	BRL		µg/kg wet we	50.0					
1,2-Dibromoethane (EDB)	BRL		µg/kg wet we	50.0					
Dibromomethane	BRL		µg/kg wet we	50.0					
1,2-Dichlorobenzene	BRL		µg/kg wet we	50.0					
1,3-Dichlorobenzene	BRL		µg/kg wet we	50.0					
1,4-Dichlorobenzene	BRL		µg/kg wet we	50.0					
Dichlorodifluoromethane (Freon12)	BRL		µg/kg wet we	100					
1,1-Dichloroethane	BRL		µg/kg wet we	50.0					
1,2-Dichloroethane	BRL		µg/kg wet we	50.0					
1,1-Dichloroethene	BRL		µg/kg wet we	50.0					
cis-1,2-Dichloroethene	BRL		µg/kg wet we	50.0					
trans-1,2-Dichloroethene	BRL		µg/kg wet we	50.0					
1,2-Dichloropropane	BRL		µg/kg wet we	50.0					
1,3-Dichloropropane	BRL		µg/kg wet we	50.0					
2,2-Dichloropropane	BRL		µg/kg wet we	50.0					
1,1-Dichloropropene	BRL		µg/kg wet we	50.0					
cis-1,3-Dichloropropene	BRL		µg/kg wet we	50.0					
trans-1,3-Dichloropropene	BRL		µg/kg wet we	50.0					
Ethylbenzene	BRL		µg/kg wet we	50.0					
Hexachlorobutadiene	BRL		µg/kg wet we	50.0					
2-Hexanone (MBK)	BRL		µg/kg wet we	500					
Isopropylbenzene	BRL		µg/kg wet we	50.0					
4-Isopropyltoluene	BRL		µg/kg wet we	50.0					
Methyl tert-butyl ether	BRL		µg/kg wet we	50.0					
4-Methyl-2-pentanone (MIBK)	BRL		µg/kg wet we	500					
Methylene chloride	BRL		µg/kg wet we	500					
Naphthalene	BRL		µg/kg wet we	50.0					

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\* Reportable Detection Limit      BRL = Below Reporting Limit

### Volatile Organic Compounds - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
<b>Batch 1002046 - SW846 5030 Soil (high level)</b>										
<b>Blank (1002046-BLK1)</b>										
Prepared & Analyzed: 20-Jan-10										
n-Propylbenzene	BRL		µg/kg wet we	50.0						
Styrene	BRL		µg/kg wet we	50.0						
1,1,1,2-Tetrachloroethane	BRL		µg/kg wet we	50.0						
1,1,2,2-Tetrachloroethane	BRL		µg/kg wet we	50.0						
Tetrachloroethene	BRL		µg/kg wet we	50.0						
Toluene	BRL		µg/kg wet we	50.0						
1,2,3-Trichlorobenzene	BRL		µg/kg wet we	50.0						
1,2,4-Trichlorobenzene	BRL		µg/kg wet we	50.0						
1,3,5-Trichlorobenzene	BRL		µg/kg wet we	50.0						
1,1,1-Trichloroethane	BRL		µg/kg wet we	50.0						
1,1,2-Trichloroethane	BRL		µg/kg wet we	50.0						
Trichloroethene	BRL		µg/kg wet we	50.0						
Trichlorofluoromethane (Freon 11)	BRL		µg/kg wet we	50.0						
1,2,3-Trichloropropane	BRL		µg/kg wet we	50.0						
1,2,4-Trimethylbenzene	BRL		µg/kg wet we	50.0						
1,3,5-Trimethylbenzene	BRL		µg/kg wet we	50.0						
Vinyl chloride	BRL		µg/kg wet we	50.0						
m,p-Xylene	BRL		µg/kg wet we	100						
o-Xylene	BRL		µg/kg wet we	50.0						
Tetrahydrofuran	BRL		µg/kg wet we	500						
Ethyl ether	BRL		µg/kg wet we	50.0						
Tert-amyl methyl ether	BRL		µg/kg wet we	50.0						
Ethyl tert-butyl ether	BRL		µg/kg wet we	50.0						
Di-isopropyl ether	BRL		µg/kg wet we	50.0						
Tert-Butanol / butyl alcohol	BRL		µg/kg wet we	500						
1,4-Dioxane	BRL		µg/kg wet we	1000						
trans-1,4-Dichloro-2-butene	BRL		µg/kg wet we	250						
Ethanol	BRL		µg/kg wet we	20000						
Surrogate: 4-Bromofluorobenzene	25.4		µg/kg wet		30.0		85	70-130		
Surrogate: Toluene-d8	25.7		µg/kg wet		30.0		86	70-130		
Surrogate: 1,2-Dichloroethane-d4	31.0		µg/kg wet		30.0		104	70-130		
Surrogate: Dibromofluoromethane	30.8		µg/kg wet		30.0		103	70-130		
<b>LCS (1002046-BS1)</b>										
Prepared & Analyzed: 20-Jan-10										
1,1,2-Trichlorotrifluoroethane (Freon 113)	29.1	QC2	µg/kg wet		20.0		146	70-130		
Acetone	21.3		µg/kg wet		20.0		107	40-144		
Acrylonitrile	20.8		µg/kg wet		20.0		104	70-130		
Benzene	20.8		µg/kg wet		20.0		104	70-130		
Bromobenzene	22.5		µg/kg wet		20.0		112	70-130		
Bromochloromethane	23.3		µg/kg wet		20.0		117	70-130		
Bromodichloromethane	18.0		µg/kg wet		20.0		90	70-130		
Bromoform	19.4		µg/kg wet		20.0		97	70-130		
Bromomethane	21.4		µg/kg wet		20.0		107	54.4-131		
2-Butanone (MEK)	20.2		µg/kg wet		20.0		101	62.1-141		
n-Butylbenzene	18.8		µg/kg wet		20.0		94	70-130		
sec-Butylbenzene	20.8		µg/kg wet		20.0		104	70-130		
tert-Butylbenzene	20.2		µg/kg wet		20.0		101	70-130		
Carbon disulfide	15.8		µg/kg wet		20.0		79	70-130		
Carbon tetrachloride	18.9		µg/kg wet		20.0		95	70-130		
Chlorobenzene	22.4		µg/kg wet		20.0		112	70-130		

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### Volatile Organic Compounds - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
<b>Batch 1002046 - SW846 5030 Soil (high level)</b>										
<b><u>LCS (1002046-BS1)</u></b>										
Prepared & Analyzed: 20-Jan-10										
Chloroethane	19.2		µg/kg wet		20.0		96	56.7-131		
Chloroform	22.3		µg/kg wet		20.0		111	70-130		
Chloromethane	21.7		µg/kg wet		20.0		109	70-130		
2-Chlorotoluene	22.5		µg/kg wet		20.0		112	70-130		
4-Chlorotoluene	21.4		µg/kg wet		20.0		107	70-130		
1,2-Dibromo-3-chloropropane	17.5		µg/kg wet		20.0		88	70-130		
Dibromochloromethane	15.6		µg/kg wet		20.0		78	49-138		
1,2-Dibromoethane (EDB)	19.5		µg/kg wet		20.0		97	70-130		
Dibromomethane	19.7		µg/kg wet		20.0		99	70-130		
1,2-Dichlorobenzene	24.0		µg/kg wet		20.0		120	70-130		
1,3-Dichlorobenzene	23.6		µg/kg wet		20.0		118	70-130		
1,4-Dichlorobenzene	20.7		µg/kg wet		20.0		104	70-130		
Dichlorodifluoromethane (Freon12)	23.8		µg/kg wet		20.0		119	50.8-145		
1,1-Dichloroethane	21.8		µg/kg wet		20.0		109	70-130		
1,2-Dichloroethane	22.2		µg/kg wet		20.0		111	70-130		
1,1-Dichloroethene	22.4		µg/kg wet		20.0		112	70-130		
cis-1,2-Dichloroethene	22.6		µg/kg wet		20.0		113	70-130		
trans-1,2-Dichloroethene	21.1		µg/kg wet		20.0		106	70-130		
1,2-Dichloropropane	17.8		µg/kg wet		20.0		89	70-130		
1,3-Dichloropropane	20.7		µg/kg wet		20.0		103	70-130		
2,2-Dichloropropane	23.7		µg/kg wet		20.0		119	70-130		
1,1-Dichloropropene	21.9		µg/kg wet		20.0		109	70-130		
cis-1,3-Dichloropropene	17.0		µg/kg wet		20.0		85	70-130		
trans-1,3-Dichloropropene	16.9		µg/kg wet		20.0		84	70-130		
Ethylbenzene	19.3		µg/kg wet		20.0		96	70-130		
Hexachlorobutadiene	22.3		µg/kg wet		20.0		112	70-135		
2-Hexanone (MBK)	16.0		µg/kg wet		20.0		80	70-130		
Isopropylbenzene	19.4		µg/kg wet		20.0		97	70-130		
4-Isopropyltoluene	19.2		µg/kg wet		20.0		96	70-130		
Methyl tert-butyl ether	23.2		µg/kg wet		20.0		116	70-130		
4-Methyl-2-pentanone (MIBK)	17.6		µg/kg wet		20.0		88	64.2-130		
Methylene chloride	21.4		µg/kg wet		20.0		107	70-130		
Naphthalene	16.7		µg/kg wet		20.0		83	70-130		
n-Propylbenzene	18.5		µg/kg wet		20.0		93	70-130		
Styrene	18.5		µg/kg wet		20.0		92	70-130		
1,1,1,2-Tetrachloroethane	22.4		µg/kg wet		20.0		112	70-130		
1,1,2,2-Tetrachloroethane	24.2		µg/kg wet		20.0		121	70-130		
Tetrachloroethene	20.8		µg/kg wet		20.0		104	70-130		
Toluene	19.4		µg/kg wet		20.0		97	70-130		
1,2,3-Trichlorobenzene	20.1		µg/kg wet		20.0		100	70-130		
1,2,4-Trichlorobenzene	21.9		µg/kg wet		20.0		109	70-130		
1,3,5-Trichlorobenzene	20.5		µg/kg wet		20.0		103	70-130		
1,1,1-Trichloroethane	20.8		µg/kg wet		20.0		104	70-130		
1,1,2-Trichloroethane	21.3		µg/kg wet		20.0		107	70-130		
Trichloroethene	18.3		µg/kg wet		20.0		91	70-130		
Trichlorofluoromethane (Freon 11)	26.6		µg/kg wet		20.0		133	55.3-174		
1,2,3-Trichloropropane	25.7		µg/kg wet		20.0		129	70-130		
1,2,4-Trimethylbenzene	19.8		µg/kg wet		20.0		99	70-130		
1,3,5-Trimethylbenzene	19.0		µg/kg wet		20.0		95	70-130		

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\* Reportable Detection Limit

BRL = Below Reporting Limit

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**Volatile Organic Compounds - Quality Control**

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
<b>Batch 1002046 - SW846 5030 Soil (high level)</b>										
<b><u>LCS (1002046-BS1)</u></b>										
Prepared & Analyzed: 20-Jan-10										
Vinyl chloride	24.3		µg/kg wet		20.0		122	70-130		
m,p-Xylene	40.4		µg/kg wet		40.0		101	70-130		
o-Xylene	21.9		µg/kg wet		20.0		109	70-130		
Tetrahydrofuran	20.6		µg/kg wet		20.0		103	70-130		
Ethyl ether	21.3		µg/kg wet		20.0		106	70-130		
Tert-amyl methyl ether	23.1		µg/kg wet		20.0		115	70-130		
Ethyl tert-butyl ether	22.7		µg/kg wet		20.0		113	70-130		
Di-isopropyl ether	21.5		µg/kg wet		20.0		108	70-130		
Tert-Butanol / butyl alcohol	221		µg/kg wet		200		110	70-130		
1,4-Dioxane	197		µg/kg wet		200		98	44.2-151		
trans-1,4-Dichloro-2-butene	18.4		µg/kg wet		20.0		92	70-130		
Ethanol	456		µg/kg wet		400		114	70-130		
Surrogate: 4-Bromofluorobenzene	32.2		µg/kg wet		30.0		107	70-130		
Surrogate: Toluene-d8	28.6		µg/kg wet		30.0		95	70-130		
Surrogate: 1,2-Dichloroethane-d4	30.4		µg/kg wet		30.0		101	70-130		
Surrogate: Dibromofluoromethane	30.8		µg/kg wet		30.0		103	70-130		
<b><u>LCS Dup (1002046-BSD1)</u></b>										
Prepared & Analyzed: 20-Jan-10										
1,1,2-Trichlorotrifluoroethane (Freon 113)	26.6	QC2	µg/kg wet		20.0		133	70-130	9	25
Acetone	18.4		µg/kg wet		20.0		92	40-144	15	50
Acrylonitrile	20.1		µg/kg wet		20.0		101	70-130	4	25
Benzene	19.4		µg/kg wet		20.0		97	70-130	7	25
Bromobenzene	21.1		µg/kg wet		20.0		105	70-130	6	25
Bromochloromethane	21.3		µg/kg wet		20.0		106	70-130	9	25
Bromodichloromethane	17.0		µg/kg wet		20.0		85	70-130	5	25
Bromoform	18.2		µg/kg wet		20.0		91	70-130	7	25
Bromomethane	20.0		µg/kg wet		20.0		100	54.4-131	7	50
2-Butanone (MEK)	19.7		µg/kg wet		20.0		98	62.1-141	3	50
n-Butylbenzene	17.3		µg/kg wet		20.0		86	70-130	9	25
sec-Butylbenzene	18.7		µg/kg wet		20.0		94	70-130	11	25
tert-Butylbenzene	18.1		µg/kg wet		20.0		91	70-130	11	25
Carbon disulfide	13.9	QM9	µg/kg wet		20.0		69	70-130	13	25
Carbon tetrachloride	17.3		µg/kg wet		20.0		87	70-130	9	25
Chlorobenzene	20.6		µg/kg wet		20.0		103	70-130	9	25
Chloroethane	17.5		µg/kg wet		20.0		88	56.7-131	9	50
Chloroform	21.1		µg/kg wet		20.0		105	70-130	5	25
Chloromethane	19.0		µg/kg wet		20.0		95	70-130	13	25
2-Chlorotoluene	20.5		µg/kg wet		20.0		103	70-130	9	25
4-Chlorotoluene	19.3		µg/kg wet		20.0		97	70-130	10	25
1,2-Dibromo-3-chloropropane	16.5		µg/kg wet		20.0		82	70-130	6	25
Dibromochloromethane	14.7		µg/kg wet		20.0		74	49-138	6	50
1,2-Dibromoethane (EDB)	18.5		µg/kg wet		20.0		93	70-130	5	25
Dibromomethane	22.9		µg/kg wet		20.0		114	70-130	15	25
1,2-Dichlorobenzene	23.8		µg/kg wet		20.0		119	70-130	0.9	25
1,3-Dichlorobenzene	21.7		µg/kg wet		20.0		108	70-130	8	25
1,4-Dichlorobenzene	19.8		µg/kg wet		20.0		99	70-130	4	25
Dichlorodifluoromethane (Freon12)	21.2		µg/kg wet		20.0		106	50.8-145	12	50
1,1-Dichloroethane	20.0		µg/kg wet		20.0		100	70-130	9	25
1,2-Dichloroethane	21.4		µg/kg wet		20.0		107	70-130	4	25
1,1-Dichloroethene	20.2		µg/kg wet		20.0		101	70-130	11	25

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\* Reportable Detection Limit

BRL = Below Reporting Limit

**Volatile Organic Compounds - Quality Control**

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
<b>Batch 1002046 - SW846 5030 Soil (high level)</b>										
<b>LCS Dup (1002046-BSD1)</b>										
Prepared & Analyzed: 20-Jan-10										
cis-1,2-Dichloroethene	20.8		µg/kg wet		20.0		104	70-130	8	25
trans-1,2-Dichloroethene	19.2		µg/kg wet		20.0		96	70-130	10	25
1,2-Dichloropropane	21.8		µg/kg wet		20.0		109	70-130	20	25
1,3-Dichloropropane	20.2		µg/kg wet		20.0		101	70-130	2	25
2,2-Dichloropropane	21.6		µg/kg wet		20.0		108	70-130	9	25
1,1-Dichloropropene	20.0		µg/kg wet		20.0		100	70-130	9	25
cis-1,3-Dichloropropene	16.4		µg/kg wet		20.0		82	70-130	4	25
trans-1,3-Dichloropropene	16.1		µg/kg wet		20.0		80	70-130	5	25
Ethylbenzene	17.4		µg/kg wet		20.0		87	70-130	10	25
Hexachlorobutadiene	18.9		µg/kg wet		20.0		95	70-135	17	50
2-Hexanone (MBK)	14.8		µg/kg wet		20.0		74	70-130	8	25
Isopropylbenzene	17.1		µg/kg wet		20.0		86	70-130	12	25
4-Isopropyltoluene	17.8		µg/kg wet		20.0		89	70-130	7	25
Methyl tert-butyl ether	22.1		µg/kg wet		20.0		110	70-130	5	25
4-Methyl-2-pentanone (MIBK)	17.4		µg/kg wet		20.0		87	64.2-130	1	50
Methylene chloride	20.0		µg/kg wet		20.0		100	70-130	7	25
Naphthalene	14.9		µg/kg wet		20.0		75	70-130	11	25
n-Propylbenzene	16.6		µg/kg wet		20.0		83	70-130	11	25
Styrene	16.7		µg/kg wet		20.0		83	70-130	10	25
1,1,1,2-Tetrachloroethane	20.3		µg/kg wet		20.0		101	70-130	10	25
1,1,2,2-Tetrachloroethane	22.3		µg/kg wet		20.0		112	70-130	8	25
Tetrachloroethene	19.4		µg/kg wet		20.0		97	70-130	7	25
Toluene	18.7		µg/kg wet		20.0		94	70-130	4	25
1,2,3-Trichlorobenzene	18.1		µg/kg wet		20.0		91	70-130	10	25
1,2,4-Trichlorobenzene	19.9		µg/kg wet		20.0		100	70-130	9	25
1,3,5-Trichlorobenzene	19.4		µg/kg wet		20.0		97	70-130	6	25
1,1,1-Trichloroethane	19.0		µg/kg wet		20.0		95	70-130	9	25
1,1,2-Trichloroethane	20.5		µg/kg wet		20.0		103	70-130	4	25
Trichloroethene	18.9		µg/kg wet		20.0		94	70-130	3	25
Trichlorofluoromethane (Freon 11)	23.8		µg/kg wet		20.0		119	55.3-174	11	50
1,2,3-Trichloropropane	24.2		µg/kg wet		20.0		121	70-130	6	25
1,2,4-Trimethylbenzene	17.9		µg/kg wet		20.0		89	70-130	10	25
1,3,5-Trimethylbenzene	17.5		µg/kg wet		20.0		88	70-130	8	25
Vinyl chloride	21.9		µg/kg wet		20.0		109	70-130	10	25
m,p-Xylene	37.4		µg/kg wet		40.0		93	70-130	8	25
o-Xylene	20.0		µg/kg wet		20.0		100	70-130	9	25
Tetrahydrofuran	18.8		µg/kg wet		20.0		94	70-130	9	25
Ethyl ether	20.4		µg/kg wet		20.0		102	70-130	4	50
Tert-amyl methyl ether	22.5		µg/kg wet		20.0		113	70-130	2	25
Ethyl tert-butyl ether	21.6		µg/kg wet		20.0		108	70-130	5	25
Di-isopropyl ether	20.7		µg/kg wet		20.0		103	70-130	4	25
Tert-Butanol / butyl alcohol	215		µg/kg wet		200		108	70-130	3	25
1,4-Dioxane	152		µg/kg wet		200		76	44.2-151	25	25
trans-1,4-Dichloro-2-butene	17.8		µg/kg wet		20.0		89	70-130	3	25
Ethanol	424		µg/kg wet		400		106	70-130	7	30
Surrogate: 4-Bromofluorobenzene	30.7		µg/kg wet		30.0		102	70-130		
Surrogate: Toluene-d8	28.6		µg/kg wet		30.0		95	70-130		
Surrogate: 1,2-Dichloroethane-d4	30.2		µg/kg wet		30.0		101	70-130		
Surrogate: Dibromofluoromethane	30.2		µg/kg wet		30.0		101	70-130		

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\* Reportable Detection Limit

BRL = Below Reporting Limit

**Semivolatile Organic Compounds by GCMS - Quality Control**

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
<b>Batch 1001970 - SW846 3545A</b>										
<b>Blank (1001970-BLK1)</b>										
Prepared: 19-Jan-10 Analyzed: 21-Jan-10										
Acenaphthene	BRL		µg/kg wet we	33.2						
Acenaphthylene	BRL		µg/kg wet we	33.2						
Anthracene	BRL		µg/kg wet we	33.2						
Benzo (a) anthracene	BRL		µg/kg wet we	33.2						
Benzo (a) pyrene	BRL		µg/kg wet we	33.2						
Benzo (b) fluoranthene	BRL		µg/kg wet we	33.2						
Benzo (g,h,i) perylene	BRL		µg/kg wet we	33.2						
Benzo (k) fluoranthene	BRL		µg/kg wet we	33.2						
Chrysene	BRL		µg/kg wet we	33.2						
Dibenzo (a,h) anthracene	BRL		µg/kg wet we	33.2						
Fluoranthene	BRL		µg/kg wet we	33.2						
Fluorene	BRL		µg/kg wet we	33.2						
Indeno (1,2,3-cd) pyrene	BRL		µg/kg wet we	33.2						
1-Methylnaphthalene	BRL		µg/kg wet we	33.2						
2-Methylnaphthalene	BRL		µg/kg wet we	33.2						
Naphthalene	BRL		µg/kg wet we	33.2						
Phenanthrene	BRL		µg/kg wet we	33.2						
Pyrene	BRL		µg/kg wet we	33.2						
Surrogate: 2-Fluorobiphenyl	1310		µg/kg wet we		1670		78	30-130		
Surrogate: Terphenyl-d14	1200		µg/kg wet we		1670		72	30-130		
<b>LCS (1001970-BS1)</b>										
Prepared: 19-Jan-10 Analyzed: 21-Jan-10										
Acenaphthene	1540		µg/kg wet we	33.2	1670		93	40-140		
Acenaphthylene	1610		µg/kg wet we	33.2	1670		97	40-140		
Anthracene	1400		µg/kg wet we	33.2	1670		84	40-140		
Benzo (a) anthracene	1320		µg/kg wet we	33.2	1670		79	40-140		
Benzo (a) pyrene	1390		µg/kg wet we	33.2	1670		84	40-140		
Benzo (b) fluoranthene	1410		µg/kg wet we	33.2	1670		85	40-140		
Benzo (g,h,i) perylene	1300		µg/kg wet we	33.2	1670		78	40-140		
Benzo (k) fluoranthene	1460		µg/kg wet we	33.2	1670		88	40-140		
Chrysene	1440		µg/kg wet we	33.2	1670		86	40-140		
Dibenzo (a,h) anthracene	1480		µg/kg wet we	33.2	1670		89	40-140		
Fluoranthene	1420		µg/kg wet we	33.2	1670		85	40-140		
Fluorene	1700		µg/kg wet we	33.2	1670		102	40-140		
Indeno (1,2,3-cd) pyrene	1390		µg/kg wet we	33.2	1670		83	40-140		
1-Methylnaphthalene	1400		µg/kg wet we	33.2	1670		84	40-140		
2-Methylnaphthalene	1440		µg/kg wet we	33.2	1670		86	40-140		
Naphthalene	1360		µg/kg wet we	33.2	1670		82	40-140		
Phenanthrene	1380		µg/kg wet we	33.2	1670		83	40-140		
Pyrene	1350		µg/kg wet we	33.2	1670		81	40-140		
Surrogate: 2-Fluorobiphenyl	1470		µg/kg wet we		1670		88	30-130		
Surrogate: Terphenyl-d14	1250		µg/kg wet we		1670		75	30-130		

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\* Reportable Detection Limit

BRL = Below Reporting Limit

**Extractable Petroleum Hydrocarbons - Quality Control**

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	Limit	RPD	Limit
<b>Batch 1001969 - SW846 3545A</b>										
<b>Blank (1001969-BLK1)</b>										
Prepared: 19-Jan-10 Analyzed: 21-Jan-10										
Fuel Oil #2	BRL		mg/kg wet we	13.3						
Fuel Oil #4	BRL		mg/kg wet we	13.3						
Fuel Oil #6	BRL		mg/kg wet we	13.3						
Motor Oil	BRL		mg/kg wet we	13.3						
Aviation Fuel	BRL		mg/kg wet we	13.3						
Unidentified	BRL		mg/kg wet we	13.3						
Other Oil	BRL		mg/kg wet we	13.3						
Diesel Range Organics (DRO)	BRL		mg/kg wet we	13.3						
Surrogate: 1-Chlorooctadecane	3.55		mg/kg wet we		3.33		106	40-140		
<b>LCS (1001969-BS2)</b>										
Prepared: 19-Jan-10 Analyzed: 21-Jan-10										
Fuel Oil #2	566		mg/kg wet we	13.3	667		85	40-140		
Surrogate: 1-Chlorooctadecane	3.10		mg/kg wet we		3.33		93	40-140		

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\* Reportable Detection Limit      BRL = Below Reporting Limit

## Notes and Definitions

GS1	Sample dilution required for high concentration of target analytes to be within the instrument calibration range.
QC2	Analyte out of acceptance range in QC spike but no reportable concentration present in sample.
QM9	The spike recovery for this QC sample is outside the established control limits. The sample results for the QC batch were accepted based on LCS/LCSD or SRM recoveries within the control limits.
VOC8	Reporting limits reflect SW846 5030 extraction technique due to interference and/or QC issues using SW846 5035A extraction technique.
BRL	Below Reporting Limit - Analyte NOT DETECTED at or above the reporting limit
dry	Sample results reported on a dry weight basis
NR	Not Reported
RPD	Relative Percent Difference

A plus sign (+) in the Method Reference column indicates the method is not accredited by NELAC.

### Interpretation of Total Petroleum Hydrocarbon Report

Petroleum identification is determined by comparing the GC fingerprint obtained from the sample with a library of GC fingerprints obtained from analyses of various petroleum products. Possible match categories are as follows:

- Gasoline - includes regular, unleaded, premium, etc.
- Fuel Oil #2 - includes home heating oil, #2 fuel oil, and diesel
- Fuel Oil #4 - includes #4 fuel oil
- Fuel Oil #6 - includes #6 fuel oil and bunker "C" oil
- Motor Oil - includes virgin and waste automobile oil
- Ligroin - includes mineral spirits, petroleum naphtha, vm&p naphtha
- Aviation Fuel - includes kerosene, Jet A and JP-4
- Other Oil - includes lubricating and cutting oil, and silicon oil

At times, the unidentified petroleum product is quantified using a calibration that most closely approximates the distribution of compounds in the sample. When this occurs, the result is qualified as \*TPH (Calculated as).

**Laboratory Control Sample (LCS):** A known matrix spiked with compound(s) representative of the target analytes, which is used to document laboratory performance.

**Matrix Duplicate:** An intra-laboratory split sample which is used to document the precision of a method in a given sample matrix.

**Matrix Spike:** An aliquot of a sample spiked with a known concentration of target analyte(s). The spiking occurs prior to sample preparation and analysis. A matrix spike is used to document the bias of a method in a given sample matrix.

**Method Blank:** An analyte-free matrix to which all reagents are added in the same volumes or proportions as used in sample processing. The method blank should be carried through the complete sample preparation and analytical procedure. The method blank is used to document contamination resulting from the analytical process.

**Method Detection Limit (MDL):** The minimum concentration of a substance that can be measured and reported with 99% confidence that the analyte concentration is greater than zero and is determined from analysis of a sample in a given matrix type containing the analyte.

**Reportable Detection Limit (RDL):** The lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions. For many analytes the RDL analyte concentration is selected as the lowest non-zero standard in the calibration curve. While the RDL is approximately 5 to 10 times the MDL, the RDL for each sample takes into account the sample volume/weight, extract/digestate volume, cleanup procedures and, if applicable, dry weight correction. Sample RDLs are highly matrix-dependent.

**Surrogate:** An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. These compounds are spiked into all blanks, standards, and samples prior to analysis. Percent recoveries are calculated for each surrogate.

Validated by:

Hanibal C. Tayeh, Ph.D.

Nicole Leja



**PHASE I  
ENVIRONMENTAL SITE ASSESSMENT  
NEW ENGLAND YARD  
LACONIA, NEW HAMPSHIRE**

October 01, 2003

GSI PROJECT No. 203324

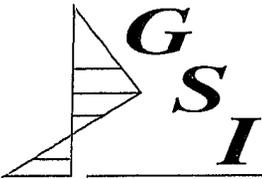
Prepared for:

Mr. Dustin Muzzey  
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45 Beacon Street East  
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Prepared by:

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18 Cote Avenue  
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# GEOTECHNICAL SERVICES INC.

▲ Geotechnical Engineering ▲ Environmental Studies ▲ Materials Testing ▲ Construction Monitoring ▲  
October 01, 2003

Mr. Dustin Muzzey  
Purchasing Specialist  
45 Beacon Street East  
Laconia, New Hampshire 03245

RE: Phase I Environmental Site Assessment  
New England Yard  
Laconia, New Hampshire  
GSI Project No.: 203324

Dear Mr. Muzzy:

In accordance with your approval, Geotechnical Services, Inc. (GSI) has performed a Phase I Environmental Site Assessment (ESA) of the subject site. The subject site is the City of Laconia's, New England Yard, located on Messer Street, in Laconia, New Hampshire.

A Phase I ESA comprises a number of individual elements whose basic nature and extent are determined in accordance with the standard of care applicable to Phase I ESAs. The standard of care is commonly defined as the care applied by the ordinary practitioner at the time and in the area where the ESA was performed. We believe we have complied with the applicable standard of care, as well as with the Phase I ESA practices and services scope of elements recommended by the American Society for Testing and Materials (ASTM) E1527-00. Note that our services intentionally did not include any inquiries with respect to asbestos, lead-based paint, pesticides, wetlands, herbicides, radon, polychlorinated biphenyls (PCB=s), mold, or urea-formaldehyde.

The accompanying report is an instrument of service of GSI. The report summarizes our findings and relates our opinions with respect to the potential for hazardous materials to exist at the site at levels likely to warrant mitigation pursuant to current guidelines and regulations. Note that our findings and opinions are based on information that we obtained through records review, site review, and related activities. It is possible that other information exists or subsequently has become know, just as it is possible for conditions we observed to have changed after our observation. If such information actually exists, that information could not have been considered in the formulation of GSI=s findings and opinions.

GSI appreciates this opportunity to be of service on this project. If you have any questions regarding this environmental site assessment, please do not hesitate to call us at your convenience.

Very truly yours,

**GEOTECHNICAL SERVICES, INC.**

Dabra I. Seiken, P.G.  
Director of Environmental Services

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## 1.0 INTRODUCTION

### 1.1 Objective

This report is an instrument of service of Geotechnical Services, Inc (GSI). The report presents the results of a Phase I Environmental Site Assessment (ESA) of the subject site, identified on the City of Laconia's Assessor's Map 406, Block 158, Lot 16. The ESA was performed for the City of Laconia, in accordance with acceptance of GSI's proposal dated August 14, 2002. The services performed included limited research, and a review of specified listings.

A Phase I ESA was conducted to permit formulation of an opinion as to whether surficial or historical evidence indicates the presence of hazardous materials at levels likely to warrant mitigation pursuant to the regulations of the State of New Hampshire's Department of Environmental Services (NHDES). Opinions relative to the hazardous materials potential given in this report are based upon information derived from the most recent site reconnaissance and from other activities described herein. Certain indicators of the presence of hazardous materials may have been latent at the time of our reconnaissance and may subsequently have become observable. In a similar manner, the research effort conducted for a Phase I ESA is limited. Accordingly, it is possible that GSI's research, while fully appropriate for a Phase I ESA, failed to indicate the existence of important information sources. Assuming such sources actually exist, their information could not have been considered in the formulation of GSI's findings and opinions.

### 1.2 Scope of Services

The scope of services for our Phase I ESA included the following activities:

1. An on-site reconnaissance to make surficial observations for evidence of recognized environmental conditions;
2. While being located in public thoroughfares adjoining properties were observed in an attempt to document property use and to see if any possessed facilities that are likely to use, store, generate, or dispose of hazardous materials;
3. Reviewed available City of Laconia's records pertaining to subject site ownership and usage;
4. Reviewed federal and state regulatory agency environmental databases for the subject site and selected radii around the subject site; and
5. Preparation of this report, which contains a summary of our observations, findings, and conclusions.



No air, water, or soil sampling was performed as part of this assessment. This study did not include assessments for the presence of asbestos, lead-based paint, pesticides, herbicides, radon, polychlorinated biphenyls (PCB=s), wetlands, mold, or urea-formaldehyde. Furthermore, the subject site was not assessed for compliance with the Clean Air Act. This report has been prepared in accordance with the limitations included in Appendix A.

## 2.0 SITE DESCRIPTION AND LOCATION

The subject site consists of one 2.4-acre parcel located on the City of Laconia's Tax Map 406, Block 158, Lot 16. The location of the subject site is shown on Figure 1. This property is located on the western side of Messer Street and on the eastern shore of Lake Opechee. The subject site includes 2.4-acres of land and contains various buildings. The entrance to the subject site is at the southern edge of the subject site from Messer Street. The subject site reportedly contains no sewer service and no septic system. There is one building (the Garage) where there is water service. There is overhead electrical service to the on site buildings.

The site reconnaissance was performed on September 16, 2003 by GSI. This included a site walk through the buildings. Mr. Dustin Muzzy, Purchasing Specialist for the City of Laconia, and Mr. Thomas Joslin, City of Laconia Department of Public Works employee, accompanied GSI during the site reconnaissance. The site reconnaissance also included observing surrounding properties from public thoroughfares.

The subject site is bounded by Lake Opechee to the west and the State of New Hampshire Railroad to the east. Across the railroad tracks is a property occupied by Ductile and Sons Oil and Coal. Beyond Ductile and Sons Oil and Coal is Messer Street. The subject site is bounded by a residential property to the south and by Irving Oil Bulk Storage facility to the north.

There are currently five structures on the subject site. There is a garage that is located near the southeastern corner of the subject site. This garage is used for storing the City's vacuum truck. This vacuum truck is used to clean catch-basins and sewers. Adjacent to the garage is an unheated building with a dirt floor. This building is used for sand and salt storage. These two buildings are connected by a small cold storage shed. Further north beyond the sand and salt storage building is a building known as the Rodder Shed. The Rodder Shed is used for storage. In the southwestern corner of the subject site is an old barn known as the Blacksmith Shop. The Blacksmith Shop is used for storage of trucks and machinery. North of the Blacksmith Shop is a large building known as the Horse Barn. This building is also used for cold storage.

North of the buildings is an unpaved area of the subject site which is used for storage of building materials. Five or six piles of material were present including piles of: bark mulch, wood chips,



asphalt patch and loam.

Entrance to the subject site is from Messer Street at the southern side of the property where there is an asphalt driveway that trends northeast onto the property. This driveway leads to a portion of the subject site that is used for parking and is paved with asphalt. North of the paved parking area, the pavement ends and there is bare ground. Between the Horse Barn and Lake Opechee there is grass and smaller trees that the City reportedly planted.

### 3.0 CURRENT AND PAST USES OF THE SITE

#### 3.1 Site Ownership Records

The current property owner is listed in the Laconia Assessor's Office records as the City of Laconia. The tax card for the subject site was obtained from the Laconia Tax Assessor's office.

The following site history has been obtained from available sources, including historical Sanborn Fire Insurance Maps obtained for this project. Historical Sanborn Fire Insurance maps were obtained for the years 1911, 1923, 1929, 1948 and 1976. These maps are provided as part of Appendix B. The history of the subject site, obtained from a review of these maps, is provided below.

- The 1911 map indicated that the subject site contains Laconia Coal and Ice Company. There was a north-south treading trestle from the railroad tracks at the subject site. There was one large, irregularly shaped, structure near the southeastern corner of the subject site. One portion of the structure was labeled "coal pockets" and another area was labeled "wagons".
- The 1923 map indicated that the subject site was occupied by the City Storage Shed. The structure appeared the same as the structure present in 1911 and the trestle was still present.
- The 1929 map showed there were a few new sheds on the subject site.
- The 1948 map shows that the subject site has two new structures near Lake Opechee. These buildings appear to be the Blacksmith Shop and the Horse Barn that are currently present near Lake Opechee. The original structure has been altered and now appears as if a portion of the structure has been destroyed.
- The 1976 Sanborn Map shows that the trestle on the subject site has been scratched off as if it was no longer present. There is a new building near the entrance to the subject site and it is in the location of part of the original structure. This building is of similar size and shape as the building that currently exists at the subject site.

### 3.2 Previous Environmental Investigations

GSI is not aware of any previous environmental investigations performed at the subject site.

### 3.3 Historical Adjacent Property Use

Sanborn Fire Insurance maps for the subject site area were reviewed. These maps are provided as part of Appendix B. The maps were reviewed for information that may suggest historical use at surrounding properties. A summary of this information is provided below.

- The 1911 map indicated that southeast of the subject site, and across Messer Street, was the Winnipisee Gas & Electric Light Company Gas Plant.
- The 1923 map indicated that the Gas Plant southeast of the subject site was named Laconia Gas & Electric Company Gas Plant. East of the subject site, between the railroad tracks and Messer Street there was a coal shed.
- The 1929 map showed an Auto Junk Yard was located south of the subject site, beyond what appear to be two residential properties.
- The 1948 map shows that there is a transformer yard located south of the subject site, adjacent to Messer Street. The Auto Junk Yard is no longer present. The coal shed across the railroad tracks adjacent to the subject site is larger. The City Garage is present on the east side of Messer Street, east of the subject site. Laconia Gas and Light Company is now Public Service Company of New Hampshire Gas Plant.
- The 1976 Sanborn Map shows that the Gas Plant site, southeast of the subject site, has fewer tanks.

## 4.0 SITE HYDROGEOLOGY

### 4.1 Local Surface Drainage

Topography of the subject site is relatively flat and slopes gradually to the west and Lake Opechee. As shown on Figure 1, topography in the area of the subject site slopes gradually south towards the west and Lake Opechee. One catch-basin was observed at the subject site. This catch-basin was located in a low area in the yard between the Garage Building and the Horse Barn. This catch-basin



likely collects storm-water runoff from the southern portion of the subject site and routes it to Lake Opechee.

#### 4.2 Site Groundwater Flow Directions

Based on field observations and a review of the USGS Laconia, New Hampshire Quadrangle topographic map of the site area, groundwater beneath the subject site is expected to flow primarily in a westerly direction, toward Lake Opechee.

Variations in groundwater flow conditions will occur in the vicinity of the subject site due to the influence of buildings, the presence of underground utilities, variations in subsurface conditions and localized topography. Installation of monitoring wells and long-term groundwater level monitoring would be necessary to evaluate groundwater flow directions more definitively.

### 5.0 SITE OBSERVATIONS

On August 16, 2003, Ms. Dabra Seiken of GSI conducted a reconnaissance of the subject site, with particular attention paid to visual evidence which would be suggestive of improper handling or storage of hazardous materials at the subject site or the presence or potential presence of petroleum products and/or hazardous materials in the environment. Mr. Dustin Muzzey and Mr. Tom Joslin from the City of Laconia accompanied GSI during the site reconnaissance.

#### 5.1 Exterior Observations

During the site reconnaissance, GSI observed the ground surface and building exterior for visual evidence that would be suggestive of the presence or potential presence of petroleum products and/or hazardous materials in the environment.

The entrance to the subject site is from the south side. The driveway entrance and a portion of the southern part of the subject site is paved with asphalt. The remaining portion of the ground surface is unpaved. Trucks access the northern portion of the subject site by an unpaved access road that runs north-south through the subject site.

Between the Horse Barn and the Lake there were some trees that the City had planted and there was a silt fence at the edge of the Lake to minimize the potential for runoff of salt and sand into the Lake. There was also some abandoned equipment stored in this area. An old trailer and old light poles were observed stored between the Horse Barn and the Lake.

The northern portion of the subject site is used for materials storage. There were large piles of construction material that the City uses. There was a pile of "kids cushion" for placement at playgrounds. There was a pile of bark mulch, a pile of loam, and a pile of woodchips. A pile of soil



and asphalt patch was observed and Dustin Muzzey indicated that the base of this pile contained asphalt patch was a two-foot deep hole in the ground. At the northernmost portion of the subject site were two large, steel, above ground storage tanks (ASTs). These ASTs were rusted and appeared to be no longer in use. Mr. Muzzey indicated that the ASTs did not belong to the City and were likely on the neighboring property.

## 5.2 Interior Observations

Information regarding the use and condition of the interior of the buildings during the site walk was provided by Mr. Muzzey and Mr. Joslin and by observations made by GSI.

### 5.2.1 The Garage Building

The garage building appeared to be in fair condition. Evidence of a leak in the roof was observed. This is reportedly the only building on the subject site that is heated and the only building that has municipal water service.

The garage building is used primarily for storage and cleanout of the City's vacuum truck. The garage is built on a concrete slab. The vacuum truck is used to clean out catch basins and sewers that cannot be cleaned out using high-pressure water. The garage is also used to store line paint. About 30, 5-gallon pails of line paint were observed during the site reconnaissance. The garage contained a 250-gallon capacity AST for heating oil storage. Stains were not observed on the floor in the vicinity of the AST. There is a workshop area in the garage that contains numerous gallon-containers of paint. The garage also contained empty plastic 55-gallon containers. These containers are reportedly used for garbage collection.

There is a floor-drain in the middle of the garage that was reportedly connected to the storm-sewer system. About 5 years ago this floor drain was reportedly plugged. The storm-sewer system is likely to drain to the Lake. The storm-sewer catch-basin outside the garage building reportedly has a separator bag that is periodically changed by the sewer department. There is a cold storage area between the garage building and the Salt and Sand Storage Barn.

### 5.2.2 Salt and Sand Storage Barn

The salt and sand storage barn is located adjacent to the garage. It is a long, open, wooden building with a dirt floor. At the time of the site reconnaissance sand and salt were stored in this building. The barn appears to be old and in fair condition. Pigeons are living in this barn and pigeon droppings were observed.

### 5.2.3 Blacksmith Shop

The Blacksmith shop is a one-story wooden barn with metal siding. This building appears to be in poor condition with broken windows and ceiling. This building is used for equipment storage and



has been for at least the past eleven years. This structure was reportedly used as a blacksmith shop and it used to contain an old potbellied stove for use in blacksmithing. The building contained a bulldozer and other equipment. The floor of this building was dirt. About two-thirds of the dirt floor inside this building was heavily stained. Visual and olfactory evidence suggested that the floor was stained with petroleum products. Mr. Joslin indicated that during some rain events an oil sheen can be seen on the Lake adjacent to the Blacksmith Shop.

#### 5.2.4 Horse Barn

The Horse Barn is a two-story structure built on a concrete slab. The building was designed to house horses. The floor slants to the middle from both sides where the horse stalls were. This building was reportedly built or moved to this location in the 1940's. The City of Laconia reportedly did have horses that were kept in this building. For at least the past 25-years, the structure has been used for storage. During the site reconnaissance the following equipment was observed stored at the Horse Barn: a pressure washer, a roller, two cement-mixers, a space heater, air compressors, two compressed gas cylinders, a tar kettle and sewer cleanout equipment. The ground floor of this structure also contained about eleven, old, steel, 55-gallon drums. These drums were not labeled and appeared to be full. The site representatives indicated that they could be filled with asphalt sealer. Bags of calcium chloride and Portland cement were also observed in the Horse Barn.

Two floor drains were observed in the floor of the Horse Barn. These floor drains appeared to be about 4-inches in diameter and were located near the center of the building. Site Representatives did not know what the floor drains had been used for. They indicated that the floor drains had not been used in their memory. These floor drains could have been used to allow wash water and horse waste to drain out of the barn after washing out the horse stalls.

The second story of the Horse Barn contained equipment. There was some storage of chemicals observed on the second story. There was a 7-gallon pail of herbicide and a 7-gallon pail of a corrosive. There were three 5-gallon pails, one was labeled as "Gold Bond" and two were unlabelled. There was an old compressed gas or propane container.

Adjacent to the Horse Barn is a shed known as the Hot Top Shed. This shed had a concrete floor that was stained with what appeared to be oil. This shed was reportedly previously used to store Hot Top and was observed at the time of the site reconnaissance to be used for storage of small items such as shovels and traffic cones.

Adjacent to the Hot Top Shed is another shed known as the Tire Storage Shed. There was no access available to the Tire Storage Shed. It was reported that it is only used for storage of tires.

#### 5.2.5 Rodder Shed

The Rodder Shed is located adjacent to the Salt and Sand Storage Barn, to the north. The Rodder shed has a paved floor, either concrete or asphalt. It is used for the storage of items such as signs,

fences, wood, crates, an air compressor. There were about 20, 40-gallon capacity, plastic bags full of what Mr. Joslin indicated was asbestos-containing material that had been collected during a hazardous waste collection day in Laconia about two years ago.

Floor drains were not observed in the Rodder Shed.

### 5.3 Adjoining Property Use & Observations

The subject site is bounded by residential, industrial and commercial use properties. The relative locations of these properties are shown on Figure 2. The current use of adjoining properties is summarized in Section 2.0 and observations of adjoining properties that suggest the use or storage of petroleum products or hazardous materials are discussed below.

During our site observations, the exteriors of adjacent properties were observed for evidence of petroleum products and/or hazardous materials in the environment at adjacent sites. It should be stressed that no interior observations were made at any of the adjacent facilities. Ductile and Sons Oil and Coal is located adjacent to the subject site to the west. Irving Oil Bulk storage was located adjacent to the subject site to the north.

## 6.0 ENVIRONMENTAL HISTORY

### 6.1 File Reviews

Environmental Data Resources (EDR), Inc. was contracted to conduct a Priority Risk Report for the subject site and adjoining areas based on search distance criteria set forth within ASTM requirements. The report prepared by EDR was reviewed and annotated to fulfill the requirements for specific search distances from the subject site, as required under the ASTM guideline. The list below summarizes the databases and search distances from the subject site:

FEDERAL DATABASE	RADIUS SEARCH DISTANCE	NUMBER OF SITES IN SEARCH DISTANCE
National Priorities List (NPL) and Proposed NPL	1 mile	0
RCRA Corrective Actions (CORRACTS) Facilities	1 mile	0
Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS)	1/2 mile	0
CERCLIS No Further Remedial Action Planned (NFRAP)	1/4 mile	0
Resource Conservation and Recovery Act (RCRA) Treatment	1/2 mile	0

Storage and Disposal (TSD) Facilities		
RCRA Large Quantity Generators List	¼ mile	1
RCRA Small Quantity Generators List	¼ mile	7
Emergency Response Notification (ERNS)	site only	0

STATE DATABASE	RADIUS SEARCH DISTANCE	NUMBER OF SITES IN SEARCH DISTANCE
State Hazardous Waste Site List (SHWS)	1 mile	6
State Registered Solid Waste Facilities	1 mile	0
State Leaking Underground Storage Tank (LUST) List	1/2mile	9
Allsites List	1/2 mile	17
State Registered USTs List	¼ mile	11

The subject site is not identified on any of the databases. Many of the sites identified on the EDR report, due to the nature of the database on which they are listed and/or due to the location of the site in relation to the subject site, are not considered likely to impact the subject site. Sites of possible concern (due to the nature of the database they were listed on and/or due to their location) were identified on the EDR report. Some of these sites were further researched on the NHDES Geographical Information System (GIS). Several sites are located hydraulically upgradient and/or cross-gradient of the subject site and potentially have soil and/or groundwater contamination that could have impacted the subject site, or could in the future. These sites are discussed below.

The Messer Street Coal Tar Site is located south of the to the subject site, beyond the two residential properties which abut the subject site. This site comprises property on both sides of Messer Street. The Messer Street Site is listed on the Allsites list, the Spills list and the New Hampshire Hazardous Waste Site list. This site has contaminated soil, groundwater and surface water. There is a dense-phase non-aqueous liquid (DNAPL) issue at this site suggesting that the levels of contamination are high. In addition activity and use limitations (AULs) have been recorded on the deeds to four properties affected by this site (Map 406, Lot 158-13; Map 406, Lot 158-30; Map 412, Lot 294-65 and Map 406, Lot 294-28.). These AULs restrict use of the properties due to contamination of soil, groundwater and/or surface water.

The Manter Oldsmobile Pontiac site located at 27 Bisson Avenue is a LUST site that appears to be



less than one-eighth of a mile west (hydraulically upgradient) of the subject site. This site is apparently also known as a Department of Public Works Facility and the City of Laconia is performing groundwater monitoring at this site. Appendix B contains a report indicating elevated levels of polycyclic aromatic hydrocarbons (PAH) in a groundwater sample collected at the site.

The Irwin Motors site is located adjacent to the Manter Oldsmobile Pontiac site is another LUST site that in less than one-eighth mile west (hydraulically upgradient) from the subject site.

The Department of Public Works Garage, located at 257 Messer Street, is a LUST site that also appears to be located less than one-eighth of a mile west (hydraulically upgradient) of the subject site. According to information obtained from the NHDES GIS, this site was discovered in 1988 and investigation and remediation of this site is ongoing. There were elevated concentrations of gasoline in the groundwater and there was non-aqueous phase liquid observed in monitoring wells. In January, 2003 the highest concentration of benzene in groundwater samples was reportedly 2,010 parts per billion (ppb). The site was apparently scheduled for excavation of contaminated soil in August or September of 2003.

The Irving Oil Bulk Storage site, located at 308 Messer Street, is adjacent to the subject site to the north. This site apparently had 10 ASTs that were closed in 2000. Nine of these ASTs had been installed in 1922 and the tenth AST had been installed in 1980. This site had a release and a non-aqueous phase liquid was observed in monitoring wells at this site.

The Ductile and Sons site, adjacent to the subject site, has four registered above ground storage tanks (ASTs).

## 6.2 Interviews

During the site reconnaissance, Mr. Tom Joslin indicated that the northern portion of the subject site had been used many years ago as a landfill for the disposal of waste.

Senior Foreman for the City of Laconia, Mr. Lee Thompson, was interviewed on the telephone. Mr. Thompson has been a City employee for 25-years. Mr. Thompson did not have knowledge of environmental problems or spills at the subject site or the abutting properties. Mr. Thompson did mention the release from the USTs at the Messer Street Garage and indicated that the USTs have been removed from the ground and the site is being monitored.

## 7.0 CONCLUSIONS AND RECOMMENDATIONS

This report summarizes information obtained during a Phase I - Environmental Site Investigation that was performed on the property known as the New England Yard on Messer Street in Laconia, New Hampshire. The site assessment included a site reconnaissance, visual observations of the



adjacent property usage from public thoroughfares, a review of local files, and an electronic data search of Federal and State records. No subsurface investigations or laboratory analyses were performed as part of the assessment.

In summary, it is the opinion of Geotechnical Services, Inc., that the presence of stained soil in the Blacksmith Shop is likely to have adversely affected the soil and groundwater quality in the area of the Blacksmith Shop. In addition, the reporting that the northern portion of the subject site had been used as a landfill, though not documented, could have adversely affected the soil and groundwater quality at the subject site. In addition, the subject site appears to have a history of being occupied by a coal company. This could have impacted the environment at the subject site.

In addition, there is a possibility that the soil and/or groundwater beneath the subject site has been or may be adversely affected by the environmental problems at surrounding properties.

Furthermore, if there is impacted soil or groundwater beneath the subject site, precautions should be taken to protect workers to exposure to potential exposure during site improvement work that would involve excavation.

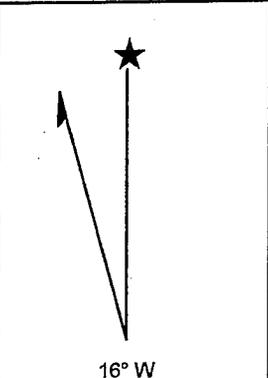
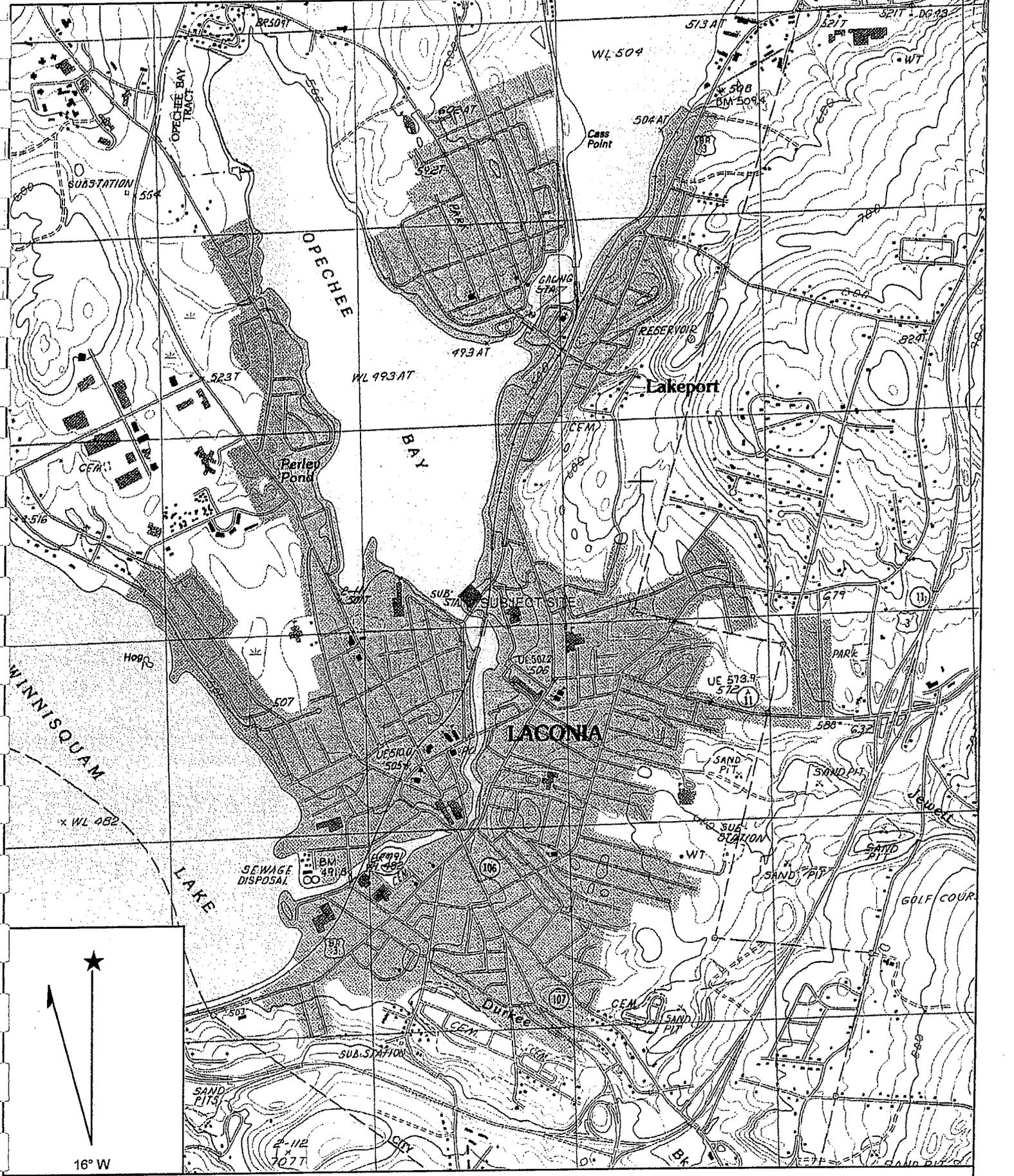
It is recommended by GSI that the impacted soil in the Blacksmith Shop be addressed. A subsurface investigation should be performed to determine the extent of soil contamination at the Blacksmith Shop and if the groundwater and surface water have been affected. In addition, an interim remedial action should be initiated to address the impacted soil.

The subsurface investigation could also be used to investigate the possibility that the reported landfilling activity and coal company at the subject site has affected the soil and or groundwater quality.

To more thoroughly assess the likelihood of surrounding properties affecting the subject site, further review of the environmental reports for the surrounding sites could be performed. The subsurface investigation could also be designed to investigate the possible impact to the subject site by the surrounding properties.

Finally, GSI recommends that the waste and unused chemicals stored at the subject site be sampled, analyzed and disposed of in accordance with local, state and federal regulations.





Name: LACONIA  
 Date: 9/22/2003  
 Scale: 1 inch equals 2000 feet

Location: 043° 32' 13.8" N 071° 28' 03.5" W  
 Caption: Figure 1 - Site Location  
 Phase 1 ESA - New England Yard, Laconia, NH  
 GSI Project No. 203324

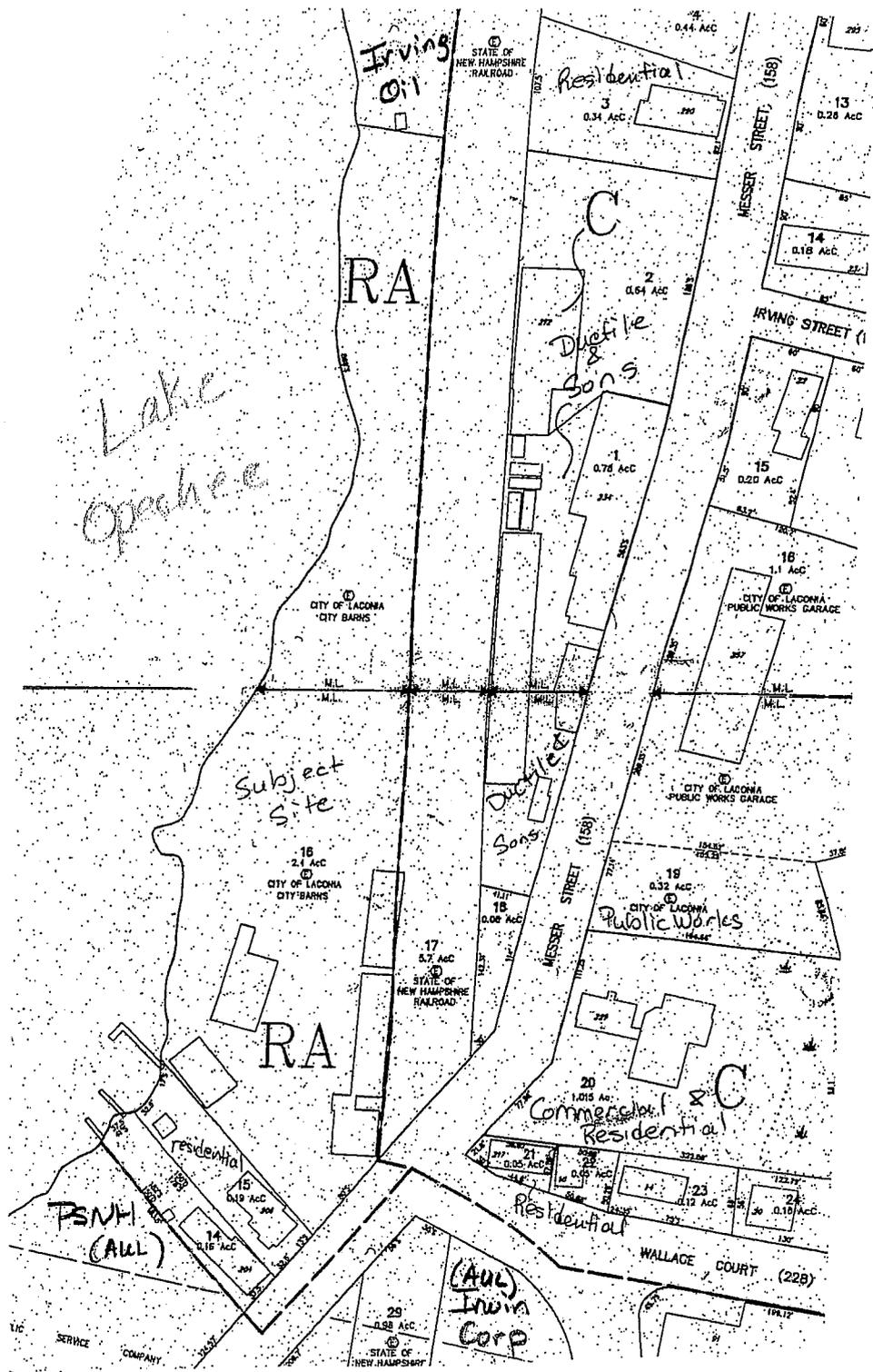


Figure 2 - TAX ASSESSORS MAP

**Geotechnical Services, Inc.**

18 Cote Ave.  
Goffstown, N.H. 03045

GSI PROJECT: New England Yard  
Laconia, NH - Phase I ESA

GSI PROJECT #: 203324

APPENDIX A  
LIMITATIONS



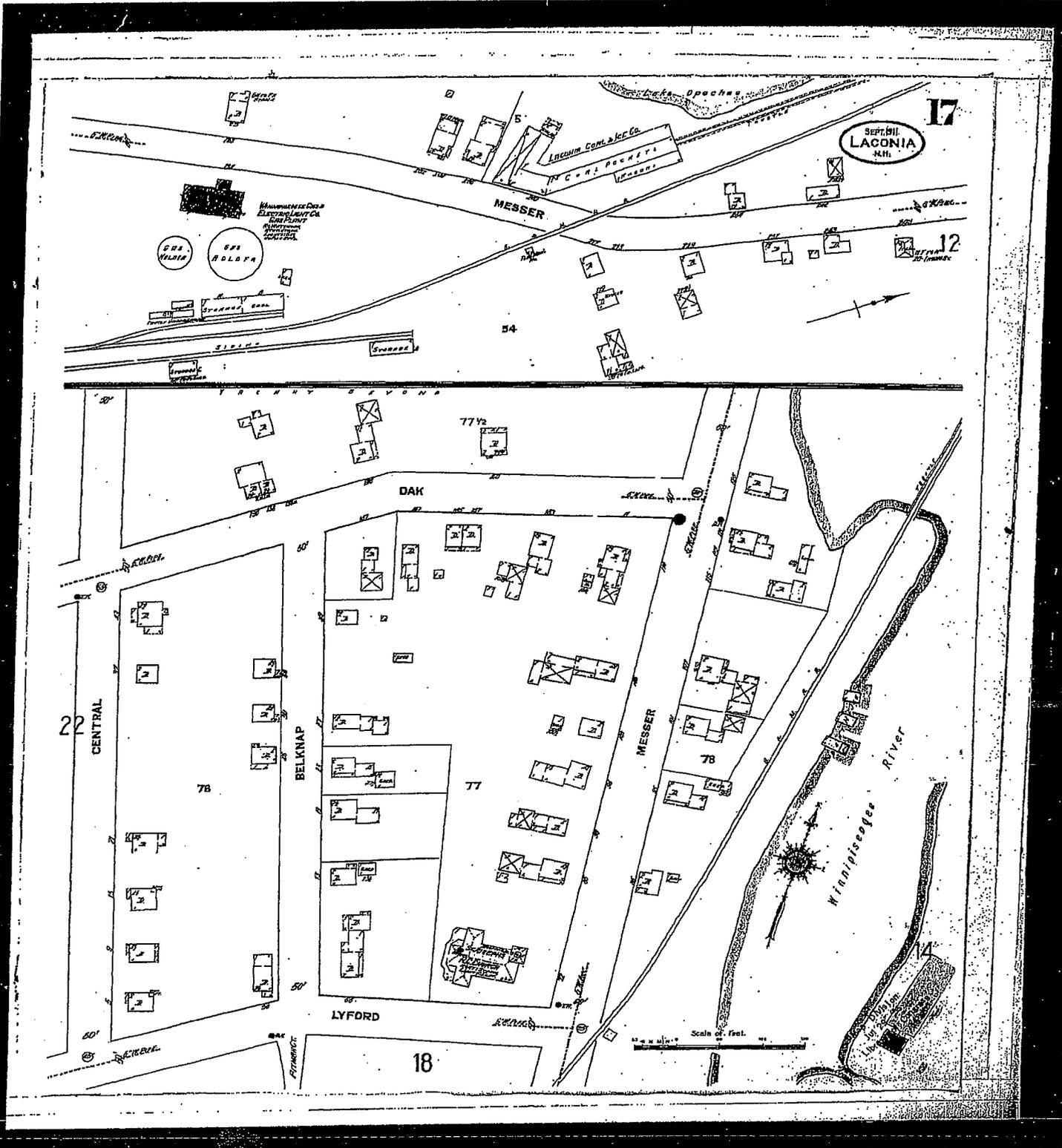
## LIMITATIONS

1. The conclusions presented in the report were developed based on information gathered during the completion of this assessment, as outlined within the executed agreement between Geotechnical Services, Inc. (GSI) and the Client. The conclusions were not based on scientific tasks or procedures beyond the scope of this contract. This report was completed in accordance with the executed contract.
2. GSI has relied on information provided by federal, state and local officials, and other historical/informational sources that pertains to the site property. GSI has, to the best of its ability, attempted to use informational sources that are accurate and reputable. However, we cannot guarantee the accuracy of the information gathered from these sources.
3. GSI cannot be held responsible for omissions of information pertaining to the presence of hazardous materials at the site property that was available, but not provided to us by parties involved with the property transaction (i.e., owner, occupant, seller, buyer, attorneys, bank council, title examiner, etc.) Should these or other related parties become aware of such information following issuance of GSI=s assessment report, this information should be forwarded to GSI as soon as practical in order for us to evaluate the information, and make suitable changes to our report, if deemed necessary.
4. Unless otherwise specified in the report, GSI did not perform testing or analyses to determine the presence or concentration of asbestos, lead-based paint, pesticides, herbicides, urea-formaldehyde, polychlorinated biphenyls (PCB=s), mold, or radon at the site or in the environment at the site.
5. The purpose of GSI=s assessment was to render an opinion as to the possible presence of recognized environmental conditions or hazardous material in the soil or groundwater environment at the site property. Checking compliance of current or past owners of the site property with all federal, State, and/or local environmental regulation was beyond the scope of this assessment.
6. Without subsurface explorations and sampling/analyses of media, GSI cannot be responsible for hazardous materials present at the site that were not readily identifiable during the course of the historical/regulatory database or observed at the ground surface during the site reconnaissance.
7. No laboratory analyses of soil or groundwater samples were performed as part of the assessment, except where otherwise identified.
8. This environmental study has been prepared for the exclusive use of the City of Laconia, for use in a preliminary environmental evaluation of the site. This report and the findings contained herein shall not, in whole or part, be disseminated or conveyed to any other party, nor used by any other party, in whole or in part, without prior written consent of GSI. This report has been prepared in accordance with generally accepted environmental assessment practices. No other warranty, expressed or implied, is made.



APPENDIX B  
SUPPORTING DOCUMENTATION





**The Sanborn Library, LLC**

This Sanborn® Map is a certified copy produced by Environmental Data Resources, Inc. under arrangement with The Sanborn Library, LLC. Information on this Sanborn® Map is derived from Sanborn field surveys conducted in:

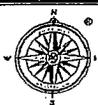
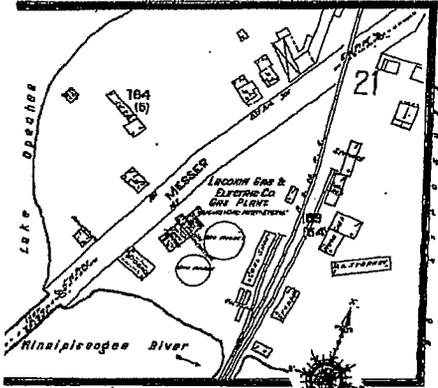
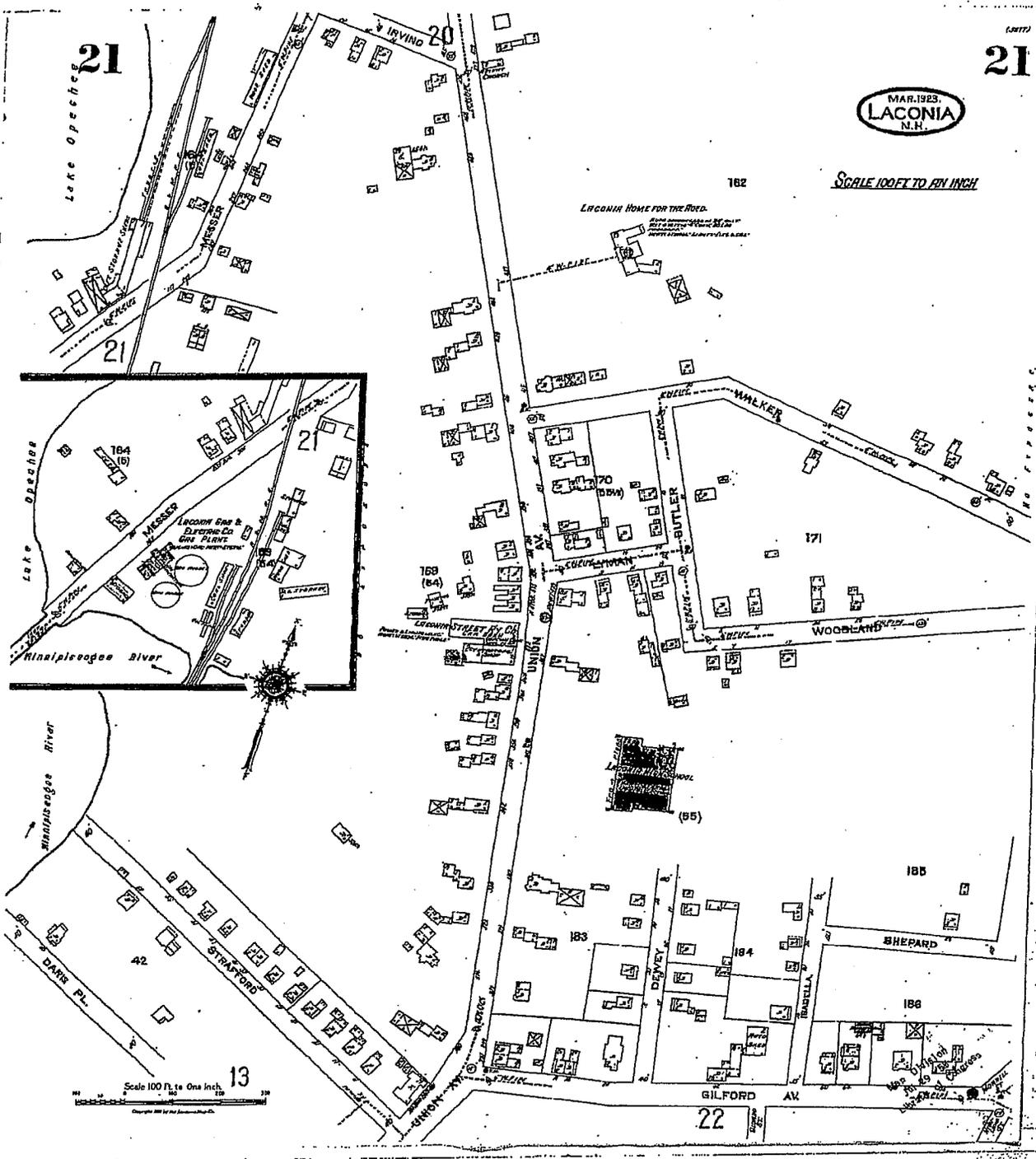
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 Year EOR Research Associate

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21

MAR. 1923  
LACONIA  
N.H.

SCALE 100 FT. TO AN INCH



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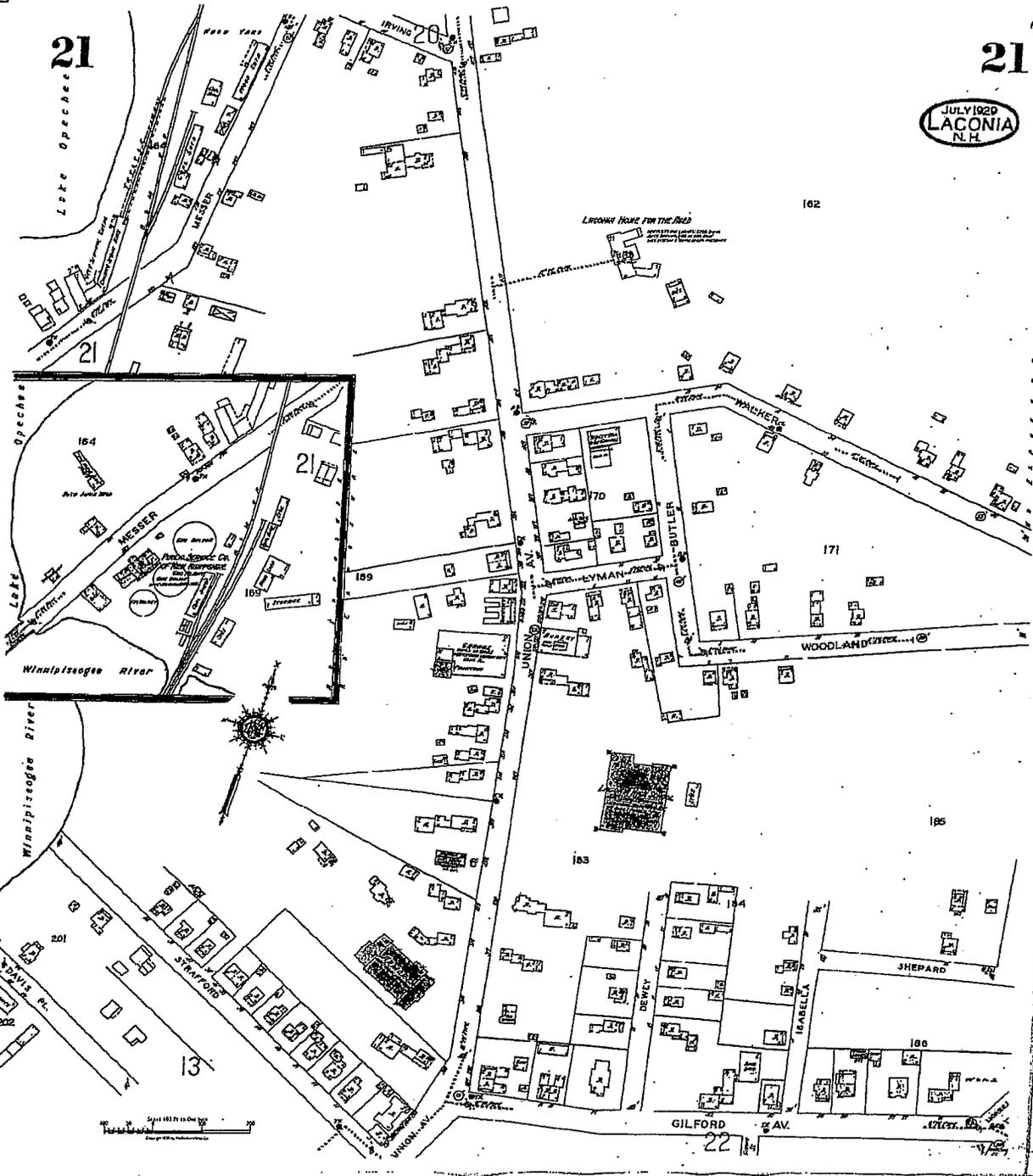
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21

21

JULY 1929  
LACONIA  
N.H.

LEONARD HOME FOR THE BLIND

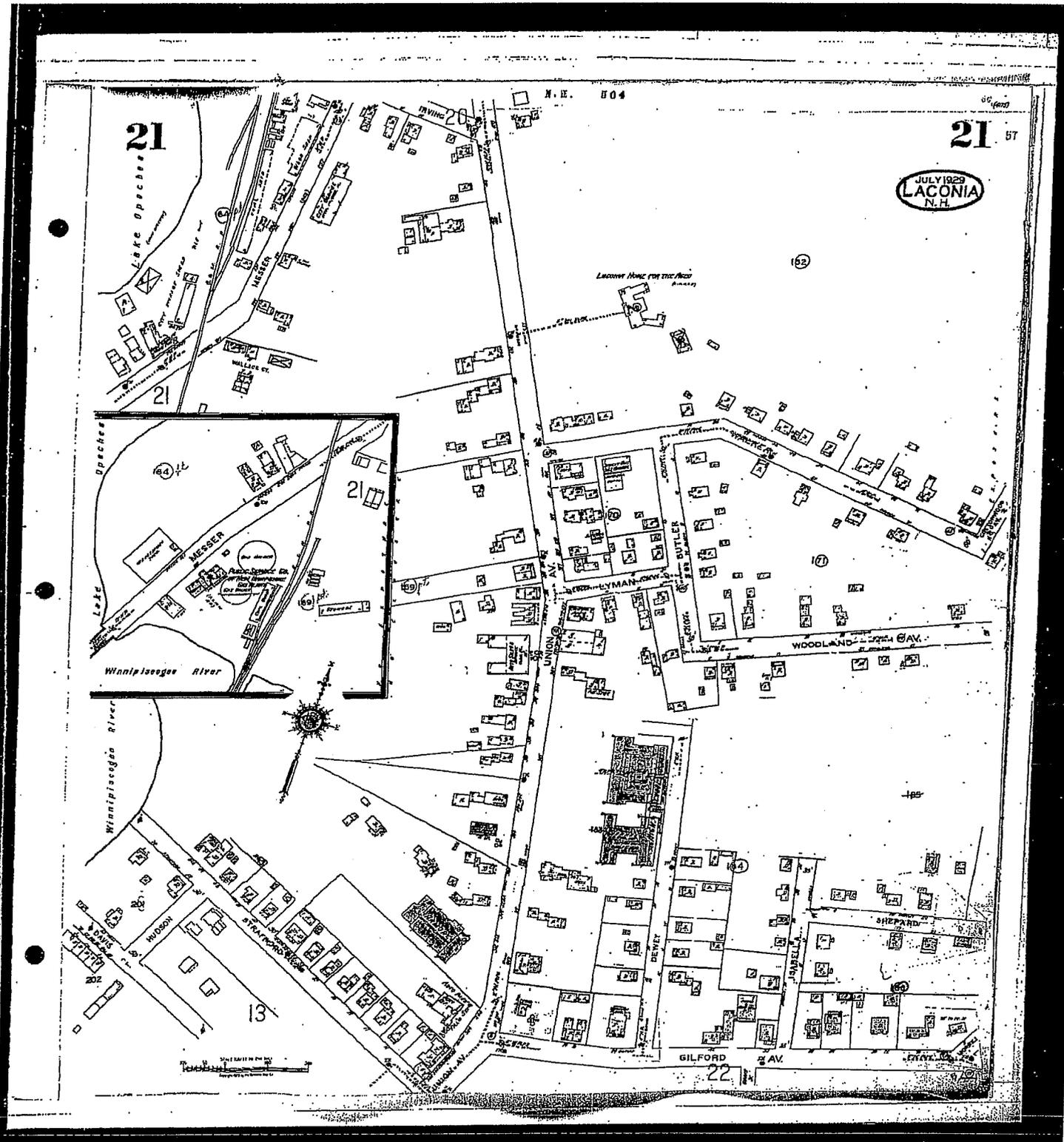


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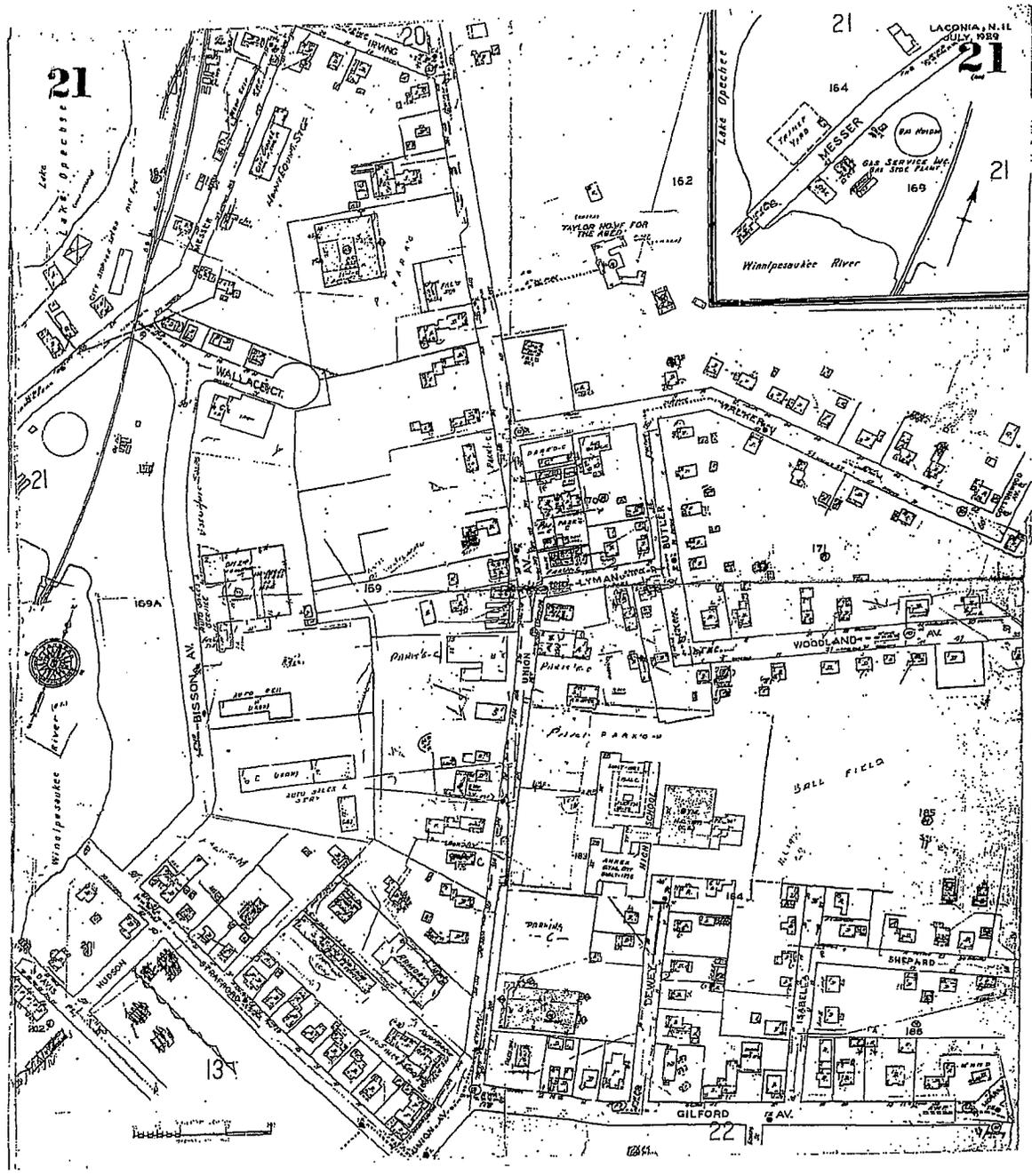


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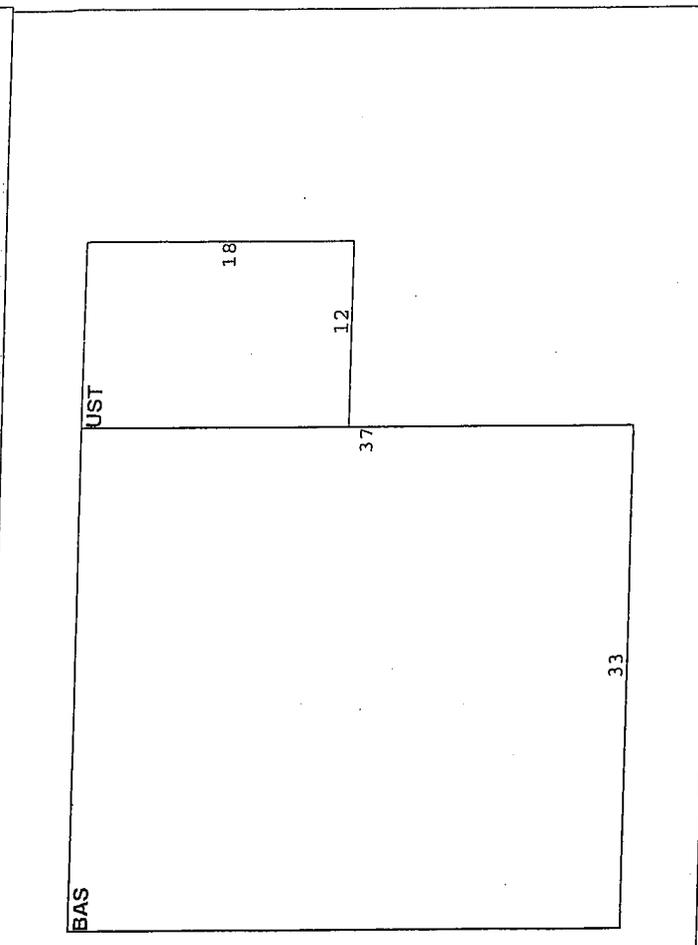
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CONSTRUCTION DETAIL SKETCH



Element	Cd.	Ch.	Description	Element	Cd.	Ch.	Description
Garage/Office	95		Garage/Office	Heat & AC	00		NONE
Industrial Average	96		Industrial Average	Frame Type	07		SPECIAL AVERAGE
1 Story	03		1 Story	Baths/Plumbing	02		SUS-CEIL/MIN WL AVERAGE
Concr/Cinder	1		Concr/Cinder	Ceiling/Wall	03		
Gable/Hip	15		Gable/Hip	Rooms/Ptns	02		
Asph/F GlS/Cmp	03		Asph/F GlS/Cmp	% Common Wall	00		
Minim/Masonry	03		Minim/Masonry	Wall Height	14		
Concr-Finished	01		Concr-Finished	<b>CONDOMOBILE HOME DATA</b>			
OH	03		OH	Element	Code	Description	Factor
Hot Air-no Duc	02		Hot Air-no Duc	Complex			
None	03		None	Floor Adj			
Zero Bedrooms	01		Zero Bedrooms	Unit Location			
Zero Bathrms	00		Zero Bathrms	Number of Units			
	0			Number of Levels			
				% Ownership			
				<b>COMMERCE VALUATION</b>			
				Unadj. Base Rate		19.00	
				Size Adj. Factor		1.50000	
				Grade (Q) Index		1.05	
				Nbhd Adjustment		1.42 (B-H2)	
				Adj. Base Rate		42.49	
				Bldg. Value New		53,707	
				Year Built		1974	
				Eff. Year Built		(GD) 1982	
				Nrml Physcl Dep		20	
				Functl Obsinc		0	
				Econ Obsinc		0	
				Spec. Cond. Code			
				Spec. Cond. %		80	
				Overall % Cond.			
				Deprec. Bldg Value		43,000	

Code	Description	Percentage
030	MUNICIPAL	100

OB-OUTBUILDING & YARD ITEMS (I) / X-F-BUILDING EXTRA FEATURES (B)								
Code	Description	L/B	Units	Unit Price	Yr.	Dep. Rt.	%Cnd	Apr. Value
FN3	FENCE-6' CHAIN	L	110	9.00	1974	0	42	400
RGRI	GARAGE-AVE	L	1,500	16.50	1940	0	12	3,000
SHD1	SHED FRAME	L	240	8.00	1940	0	15	300
BRNS	2 STORY	L	2,196	20.00	1940	0	44	19,300
LNT	LEAN-TO	L	480	7.00	1974	0	42	1,400
RGRI	GARAGE-AVE	L	1,440	16.50	1950	0	38	9,000
SHD1	SHED FRAME	L	2,400	8.00	1940	0	35	6,700
LTI	LIGHTS-IN W/PL	L	1	550.00	1974	0	42	200

BUILDING SUB-AREA SUMMARY SECTION					
Code	Description	Gross Area	Eff. Area	Unit Cost	Undeprec. Value
BAS	First Floor	1,221	1,221	42.49	51,880
UST	Utility, Storage, Unfinished	0	43	8.46	1,827
	<b>L. Gross Liv/Lease Area</b>	<b>1,221</b>	<b>1,437</b>	<b>1,264 Bldg Val.</b>	<b>53,707</b>

**CURRENT OWNER**  
 CONIA CITY OF  
 TY BARN  
 BEACON ST EAST  
 CONIA, NH 03246

**UTILITIES**  
 1 All Public  
 1 Paved  
 4 Medium

**TOPO**  
 1 Level

**LOCATION**  
 4 Medium

**EXEMPTIONS**  
 1 Le-el  
 1 All Public  
 1 Paved  
 4 Medium

**ACCOUNT #**  
 9470  
 OWNOC N

**WARD**  
 WARD 2

**ZONE**  
 ZONE 1 RA  
 ZONE 1 100

**GIS ID:** 406-158-16-

**RECORD OF OWNERSHIP**  
 CONIA CITY OF

Year	Type/Description	Amount	Code	Description	Number	Amount	Comm. Int.
<b>EXEMPTIONS</b>							
Total: 512,700							

**OTHER ASSESSMENTS**

Year	Code	Description	Number	Amount	Comm. Int.
2002	9030				
2002	9030				
2002	9030				
Total: 512,700					

**PREVIOUS ASSESSMENTS (HISTORY)**

Yr.	Code	Assessed Value	Yr.	Code	Assessed Value
2002	9030	424,900	2001	9030	401,600
2002	9030	43,000	2001	9030	35,800
2002	9030	44,800	2001	9030	41,300
Total: 512,700					

**APPRaised VALUE SUMMARY**

Appraised Bldg. Value (Card) 43,000  
 Appraised XF (B) Value (Bldg) 0  
 Appraised OB (L) Value (Bldg) 44,800  
 Appraised Land Value (Bldg) 424,900  
 Special Land Value

Total Appraised Card Value 512,700  
 Total Appraised Parcel Value 512,700  
 Valuation Method: Cost/Market Valuation

**NET Total Appraised Parcel Value** 512,700

**BUILDING PERMIT RECORD**

Permit ID	Issue Date	Type	Description	Amount	Insp. Date	% Comp.	Date Comp.	Comments	Date	ID	Cd.	Purpose/Result
									09/07/1999	TS	03	MEAS & INSPC
									01/22/1988	99	99	MMC INFO

**LAND LINE VALUATION SECTION**

#	Use Code	Description	Zone	D	Frontage	Depth	Units	Unit Price	I. Factor	S.I.	C. Factor	Nbhd.	Adj.	Notes- Adj/Special Pricing	Adj. Unit Price	Land Value
1	9030	MUNICIPAL	RA				104,544.00	SF	0.70	5	0.72	L-H2	4.25P	E-20 S-10	2.14	223,700
1	9030	MUNICIPAL	RA				898.00	FF	70.00	0	0.80	F-H2	4.00P	E-20	224.00	201,200
Total Card Land Units 2.40 AC Parcel Total Land Area: 2.40 AC Total Land Value 424,900																

This signature acknowledges a visit by a Data Collector or Assessor

**CURRENT OWNER**  
**UTILITIES: STREET/ROAD LOCATION**  
**SUPPLEMENTAL DATA**

**RECORD OF OWNERSHIP**  
 GIS ID: 406-158--16-  
**BK VOLTAGE SALE DATE: 04/01/01 SALE PRICE: V.C.**

Yr.	Code	Assessed Value	Yr.	Code	Assessed Value	Yr.	Code	Assessed Value
Total:			512,700			512,700		

**EXEMPTIONS**  
 Type/Description Amount Code Description Number Amount Comm. Int.

**OTHER ASSESSMENTS**  
 Description Amount Number

**NOTES**

**APPRaised VALUE SUMMARY**  
 Appraised Bldg. Value (Card)  
 Appraised XF (B) Value (Bldg)  
 Appraised OB (L) Value (Bldg)  
 Appraised Land Value (Bldg)  
 Special Land Value  
 Total Appraised Card Value  
 Total Appraised Parcel Value  
 Valuation Method:  
 Net Total Appraised Parcel Value

**BUILDING PERMIT RECORD**

Permit ID	Issue Date	Type	Description	Amount	Insp. Date	% Comp.	Date Comp.	Comments	Date	ID	Cd.	Purpose/Result

**LAND LINE VALUATION SECTION**

Use Code	Description	Zone	D	Frontage	Depth	Units	Unit Price	I. Factor	S.I.	C. Factor	Nbhd.	Adj.	Notes- Adj/Special Pricing	Adj. Unit Price	Land Value

**Total Card Land Units** 0.00 **SF** **Parcel Total Land Area:** **Total Land Value** 0

1501  
LACONIA, NH

**VISION**

This signature acknowledges a visit by a Data Collector or Assessor

**CONSTRUCTION DETAIL**

Element	Cd.	Ch.	Description	Element	Cd.	Ch.	Description
Heat & AC				Heat & AC			
Frame Type				Frame Type			
Baths/Plumbing				Baths/Plumbing			
Ceiling/Wall				Ceiling/Wall			
Rooms/Prtns				Rooms/Prtns			
% Common Wall				% Common Wall			
Wall Height				Wall Height			
<b>CONDOMOBILE HOME DATA</b>				<b>CONDOMOBILE HOME DATA</b>			
Complex				Complex			
Floor Adj				Floor Adj			
Unit Location				Unit Location			
Number of Units				Number of Units			
Number of Levels				Number of Levels			
% Ownership				% Ownership			
<b>COST/MARKET VALUATION</b>				<b>COST/MARKET VALUATION</b>			
Unadj. Base Rate				Unadj. Base Rate			
Size Adj. Factor				Size Adj. Factor			
Grade (Q) Index				Grade (Q) Index			
Nbhd Adjustment				Nbhd Adjustment			
Adj. Base Rate				Adj. Base Rate			
Bldg. Value New				Bldg. Value New			
Year Built				Year Built			
Eff. Year Builj				Eff. Year Builj			
Nrml Physcl Dep				Nrml Physcl Dep			
Functl ObsInc				Functl ObsInc			
Econ ObsInc				Econ ObsInc			
Speci: Cond. Code				Speci: Cond. Code			
Speci Cond %				Speci Cond %			
Overall % Cond.				Overall % Cond.			
Deprec. Bldg Value				Deprec. Bldg Value			

**MIXED USE**

Code	Description	Percentage
030	MUNICIPAL	100

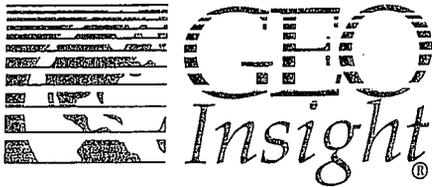
**OB-OUTBUILDING & YARD ITEMS(A) / XF-BUILDING EXTRA FEATURES(B)**

Code	Description	LB	Units	Unit Price	Yr.	Dp Rt	%Chd	Apr. Value
PAY1	PAVING-ASPHALT	L	9,800	1.10	1974	0	42	4,500

**BUILDING SUB-AREA SUMMARY SECTION**

Code	Description	Living Area	Gross Area	Eff. Area	Unit Cost	Undeprac. Value
		0	0	0	0	53,707

L. Gross Liv/Lease Area



GeoInsight, Inc.  
75 Gilcrest Road, Suite 210  
Londonderry, NH 03053-3566  
TEL 603-434-3116  
FAX 603-432-2445  
www.geoinsightinc.com

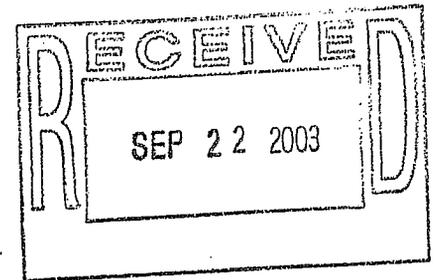
GeoInsight, Inc.  
319 Littleton Road, Suite 105  
Westford, MA 01886  
TEL 978-692-1114  
FAX 978-692-1115

GeoInsight, Inc.  
Corporate Ten Center  
1781 Highland Avenue, Suite 207  
Cheshire, CT 06410  
TEL 203-271-8036  
FAX 203-271-8038

September 18, 2003

GeoInsight Project 3919-000

Harry Wetherbee  
Geotechnical Services, Inc.  
18 Cote Ave.  
Goffstown, NH 03045



RE: Monitoring Well Replacement and Ground Water Sampling  
Department of Public Works Facility – NHDES #198605641  
27 Bisson Avenue  
Laconia, New Hampshire

Dear Mr. Wetherbee:

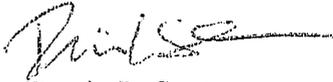
GeoInsight, Inc. (GeoInsight), at the request of the City of Laconia (the City), transmits the attached soil boring/well completion log, laboratory analytical report, and sketch map associated with the installation of one replacement monitoring well and ground water sampling of that well at the Public Works facility at 27 Bisson Avenue in Laconia, New Hampshire.

On August 18, 2003, GeoInsight oversaw Geosearch, Inc. of Sterling, Massachusetts install one replacement monitoring well (designated MW-2R) adjacent to the intermittent drainage swale located along the northern property boundary. A sketch map illustrating the location of the MW-2R monitoring well is presented as Attachment 1. The well was installed using standard 4.25-inch inside diameter hollow-stem auger drilling equipment and was constructed of 2-inch diameter polyvinyl chloride (PVC) riser and well screen material. The screened interval of the monitoring well was installed from approximately 2 feet to 12 feet below surface grade. Additional well construction details and soil lithology are included on the soil boring/well completion log in Attachment 2. The well was developed on August 18, 2003 by pumping with a submersible Whale<sup>®</sup> pump.

On September 5, 2003, GeoInsight personnel gauged depth to ground water from the top of the PVC well riser (1.85 feet below PVC) and purged the well of at least three well-volumes of water using a new, disposable bailer. After well purging and a short stabilization period, ground water was collected from the well using the bailer and was field filtered using a 0.45-micron filter into a laboratory supplied 1-liter amber container. The ground water sample was delivered to Aquarian Analytical, Inc. of Canterbury, New Hampshire for analysis of polycyclic aromatic hydrocarbons (PAHs) by United States Environmental Protection Agency (USEPA) Method 8270. The analytical report for the ground water sample collected from well MW-2R on September 5, 2003 is included in Attachment 3.

Please contact us at (603) 434-3116 with any questions regarding the installation or ground water sampling of monitoring well MW-2R.

Sincerely,  
GEOINSIGHT, INC.



Darrin L. Santos  
Project Geologist



Brian D. Kisiel, P.G.  
Principal

Attachments

cc: Luke Powell, City of Laconia Department of Public Works.

P:\3919 Laconia DPW\3919\_data\_trans.doc

**Attachment 1**

**Sketch Map of Well MW-2R Location**



PROJ. NO.: 3919-000 PAGE: 1 OF: 1

DESIGNED BY: DLS DATE: 9/18/2003

CHECKED BY: BDK DATE: 9/18/2003

CLIENT: City of Laconia

PROJECT: DPW Facility, 27 Bisson Ave

APPROVED BY: BDK DATE: 9/18/2003

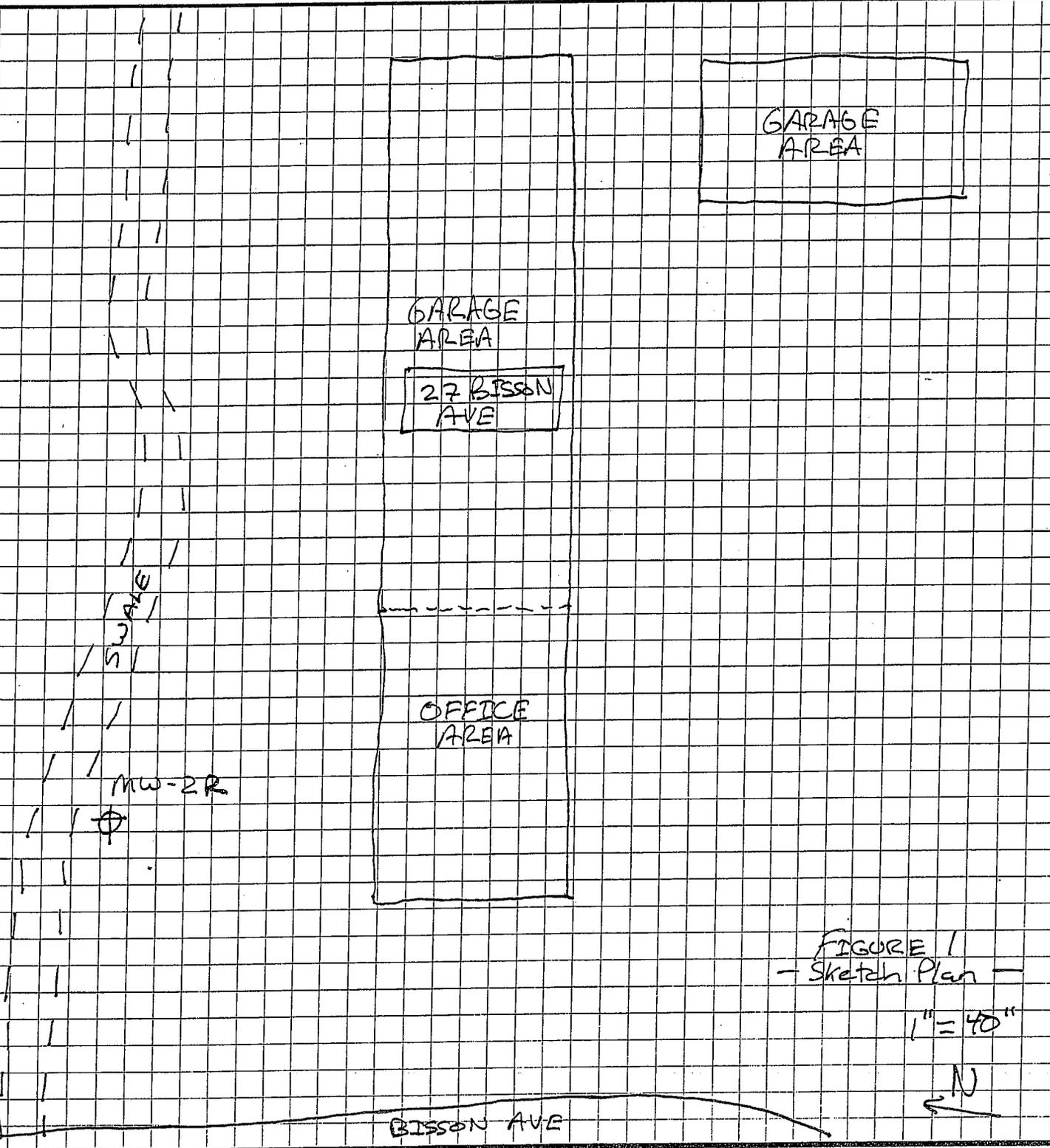
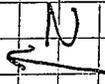
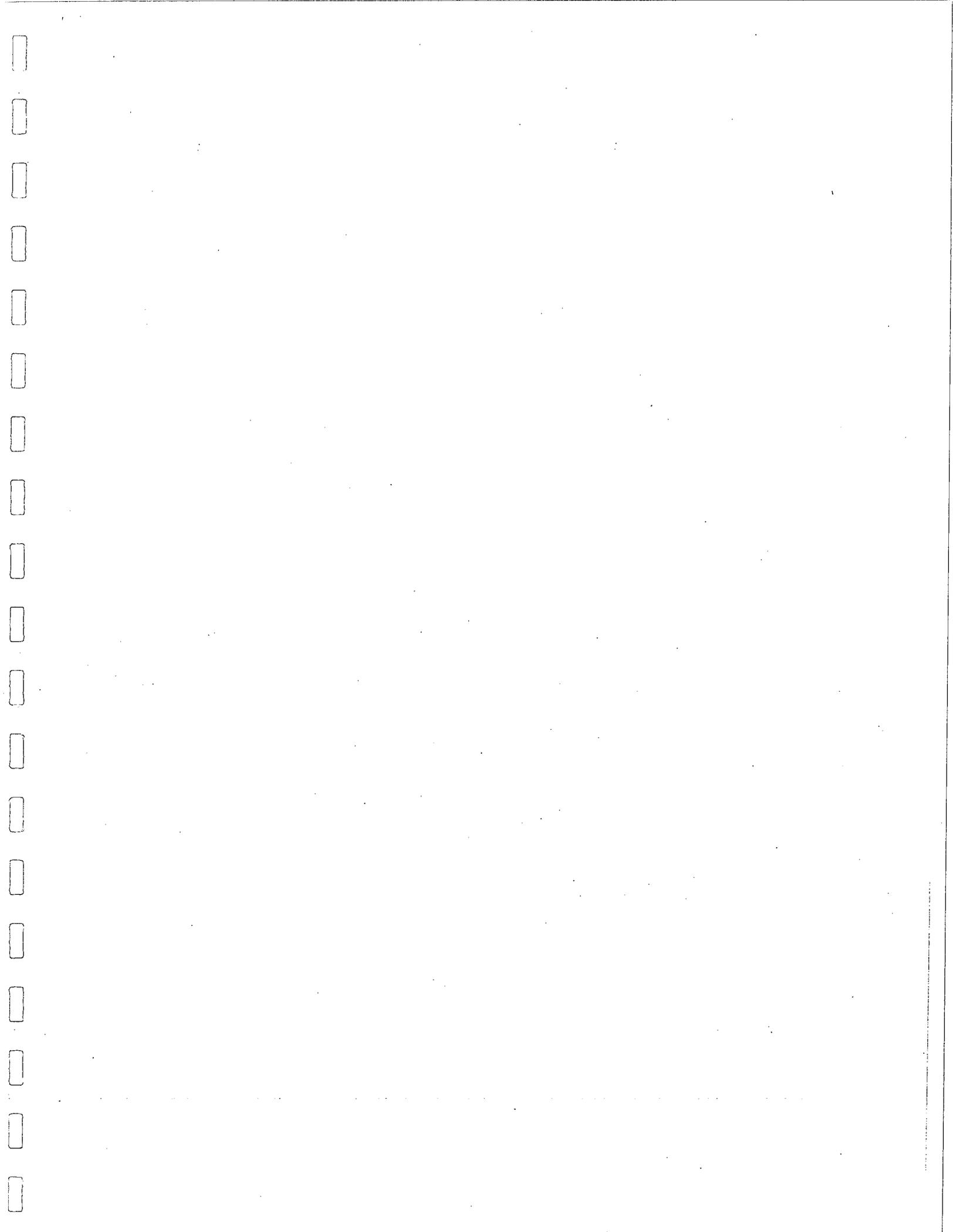


FIGURE 1  
- Sketch Plan -

1" = 40"



BISSON AVE





**Attachment 2**

**MW-2R Soil Boring/Well Completion Log**



**SOIL BORING/ WELL COMPLETION LOG**

Boring No: SB-4  
 Sheet: 1 Of: 1  
 Project: Laconia DPW Facility  
 Project Number: 3919-000  
 Location: 27 Bisson Ave., Laconia, NH  
 Chkd. By: DLS, BDK

Well ID: MW-2R

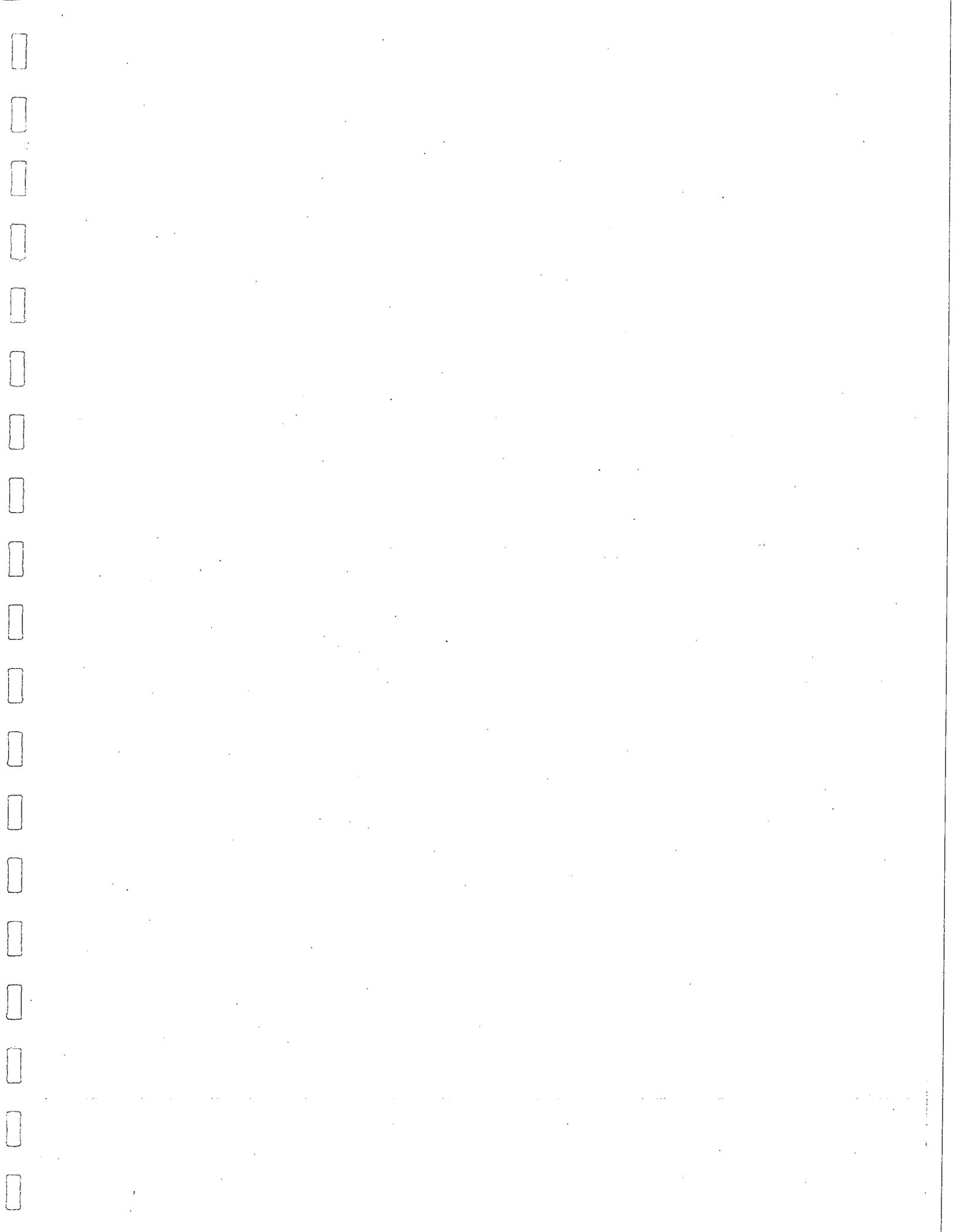
Drilling Co.: GeoSearch  
 Foreman: Artie/Rodney  
 Geolinsight Eng./Geol: ALM/CAE  
 Boring Location: Adjacent to drainage swale, northern portion of property.  
 Ground Surface Elevation: Not surveyed.  
 Date Started: 8/18/03  
 Date Completed: 8/18/03  
 Datum: N/A

DRILLING METHOD		SAMPLER		GROUND WATER READINGS			
Vehicle:	Model:	Method:	Type:	DATE	DEPTH	REFERENCE	STABILIZATION
Truck	CME-75	4.25" HAS	2" Split Spoon	8/18/2003	3.5	Split Spoon	none
			Hammer(lb): 140	9/5/2003	1.85	Top PVC	2 weeks
			Fall (in): 36"				

DEPTH (ft)	SAMPLE				WELL COMPLETION DETAIL	SAMPLE DESCRIPTION	STRATUM DESCRIPTION	FIELD SCREENING (ppm)	NOTE		
	NO.	PEN/REC (in)	DEPTH (ft)	BLOWS/6"							
0											
	S-1	24/5	1.5-3.5	4		Med dens, dark brown, f-m SAND. Moist.	SAND AND ORGANIC MATERIAL	1	1		
			5								
			8								
			9								
5	S-2	24/14	5-7	2				0-7": Loose, light tan, fine SAND and SILT, trace Medium Sand. Wet.		2	1
			2		7-14": Med dense, dark brown-black, Organic Material. Wet.						
			1								
			2								
10	S-3	24/16	10-12	0	0-11": Very loose, brown-orange, Organic Material. Wet.		<1	1			
			1								
			1		11-16": Very loose, light tan, fine SAND. Wet.						
			1								
15					Boring terminated at 12 feet below grade. Refusal not encountered. Ground water monitoring well installed.						

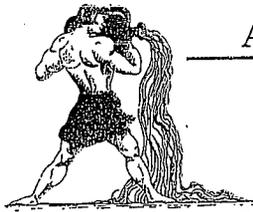
GRANULAR SOILS		COHESIVE SOILS		WELL CONSTRUCTION		INTERVAL FEET BGS	LEGEND
BLOWS/ft.	DENSITY	BLOWS/ft.	CONSISTENCY	MATERIAL	TYPE		
0-4	V. LOOSE	<2	V. SOFT	Concrete		0.5-0	
4-10	LOOSE	2-4	SOFT	Backfill		-	
10-30	M. DENSE	4-8	M. STIFF	Grout	N/A	-	
30-50	DENSE	8-15	STIFF	Bentonite	Chips	1.5-0.5	
>50	V. DENSE	15-30	V. STIFF	Sandpack	No. 2 Morie	10-1.5	
		>30	HARD	Riser	2-inch PVC	2-0	
				Screen	2-inch PVC, 0.10 slot	10-2	

NOTES:  
 1. Soil samples screened in field using jar headspace methods with a Thermo PID equipped with a 10.6 eV lamp.  
 Well developed by pumping with a submersible Whale pump on August 18, 2003.  
 Well finished with a flush-mounted road box level with the pavement of the parking area.



**Attachment 3**

**MW-2R Ground Water Sample Analytical Report**



AQUARIAN ANALYTICAL INC.

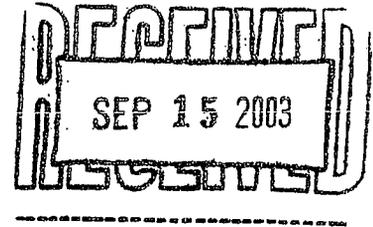
Laboratory Services

P.O. Box 186

Canterbury, N.H. 03224

Ph. 603-783-9097 • Fax 603-783-0360

09-12-2003, 12:02



Mr. Darrin Santos  
GeoInsight, Inc.  
75 Gilcrest Rd.  
Unit 210  
Londonderry, N.H. 03053

Dear Mr. Santos:

Please find enclosed the reports, and invoice for the samples that were logged in on, 09-09-2003.

AAI Sample	Date Sampled	Project Description	Sample Location
81219	09-05-2003	3919-000 / LACONIA D.P.W.	MW-2R (9-5-03)

To perform these analyses, the following methods were used:

QTY. EPA Methodologies/Applications

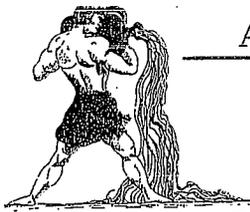
1 EPA-625/8270 PAH only

Thank you for using Aquarian Analytical Inc. on this project. If I can be of any further help, please feel free to call.

Sincerely,

William M. Rice  
Laboratory Director  
Total Pages = 5

doc. # L19436



AQUARIAN ANALYTICAL INC.

*Laboratory Services*

*P.O. Box 186*

*Canterbury, N.H. 03224*

*Ph. 603-783-9097 • Fax 603-783-0360*

09-12-2003, 12:02

As part of Aquarian's ongoing quality assurance program, all analyses included the following quality assurance measures.

Samples were received in an acceptable condition.

Samples were prepared and analyzed within the appropriate hold time specified in the method referred to on the analyses sheet.

The instrument that was used for the analyses was calibrated and/or tuned at the required frequency.

A daily calibration check was performed.

A daily blank was run, and contamination was not observed at levels that would affect the analyses.

For all work, internal standards, and surrogates gave appropriate response levels.

Matrix spikes were added where appropriate, and recoveries were within the acceptable range.

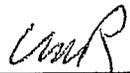
Duplicates were run at the frequency specified in the applicable state or federal regulations.

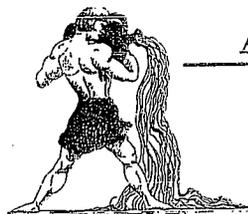
In addition to the above steps, all original-raw data is on file at Aquarian Analytical's offices for inspection when required.

---

---

Exceptions (if any)

  
\_\_\_\_\_  
Certification



# AQUARIAN ANALYTICAL INC.

## Laboratory Services

P.O. Box 186

Canterbury, N.H. 03224

Ph. 603-783-9097 • Fax 603-783-0360

### Poly Aromatic Hydrocarbon Report

09-12-2003, 12:01

Sample 81219

Date Sampled = 09-05-2003, 09:45 Sampler = D.L.S./C.A.E.  
Date Logged In = 09-09-2003, 11:40 Location = MW-2R (9-5-03)  
Extraction Date = 09-09-2003 Town = LACONIA  
Analysis Date = 09-11-2003 Matrix = Water

Organic Compound	Result ug/L	Det. Lim. ug/L
Acenaphthene	5.8	4.0
Acenaphthylene	BD	4.0
Anthracene	BD	4.0
Benzo (a) anthracene	BD	4.0
Benzo (b) fluoranthene	BD	4.0
Benzo (k) fluoranthene	BD	4.0
Benzo (ghi) perylene	BD	4.0
Benzo (a) pyrene	BD	4.0
Chrysene	BD	4.0
Dibenzo (a,h) anthracene	BD	4.0
Fluoranthene	BD	4.0
Fluorene	BD	4.0
Indeno (1,2,3-cd) pyrene	BD	4.0
Naphthalene	52.0	4.0
Phenanthrene	BD	4.0
Pyrene	BD	4.0
2-Methylnaphthalene	BD	4.0
1-Methylnaphthalene	13.0	4.0

#### Comments:

Sample was field filtered with a 0.45 micron filter.

BD = Below Detection Limit

Method of Analyses = EPA-8270

All Results are in parts per billion (ppb), except as noted.



FAX TITLE PAGE

TO: Domin Santos  
COMPANY: Geo Insight

FROM: Bill/Jason/Tom

DATE: 9-12-03

PHONE: \_\_\_\_\_ FAX: \_\_\_\_\_

NUMBER OF PAGES: 2

REMARKS:

REPORTS

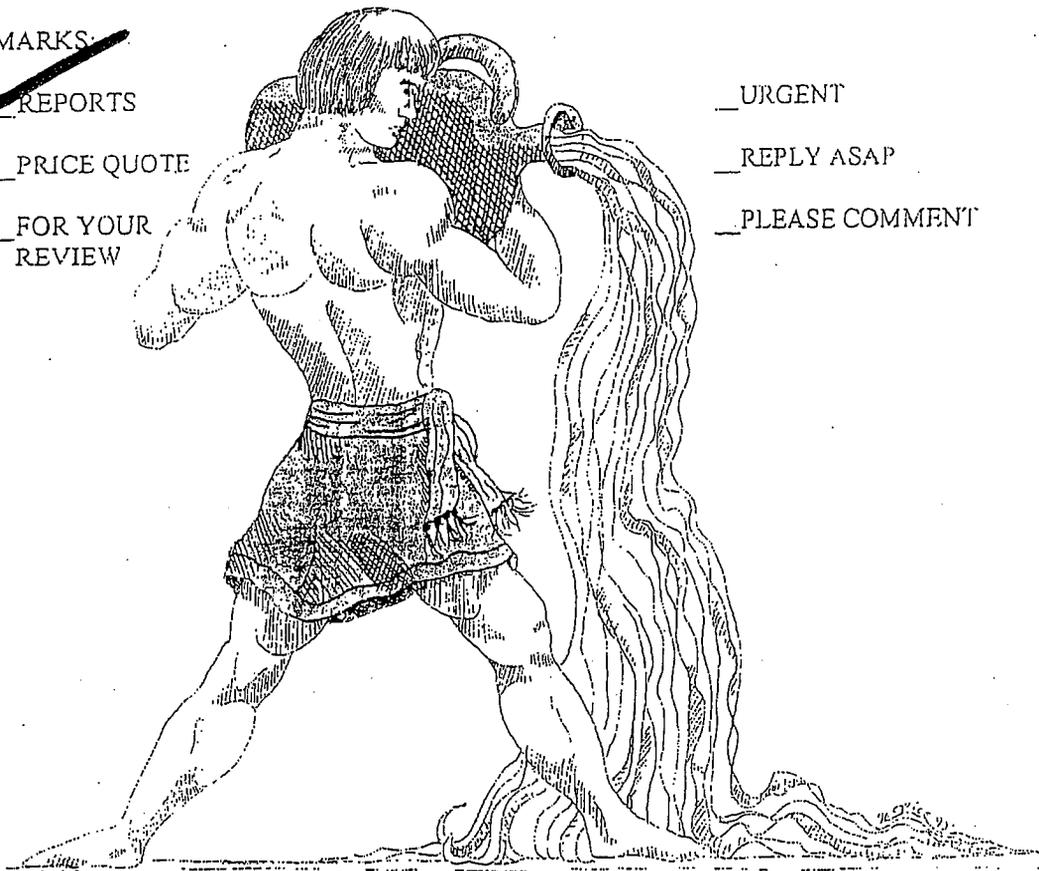
PRICE QUOTE

FOR YOUR REVIEW

URGENT

REPLY ASAP

PLEASE COMMENT



SUBJECT: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

The information contained in this fax is confidential and is for the intended recipient only. If received in error, please contact Aquarian Analytical at the phone number below.

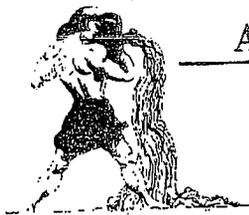
**AQUARIAN ANALYTICAL INC.**

*Laboratory Services*

*P.O. Box 186*

*Canterbury, N.H. 03224*

*603-783-9097*



# AQUARIAN ANALYTICAL INC.

Laboratory Services

P.O. Box 186

Canterbury, N.H. 03224

Ph. 603-783-9097 • Fax 603-783-0360

## Poly Aromatic Hydrocarbon Report

09-12-2003, 12:01

Sample 81219

Date Sampled = 09-05-2003, 09:45 Sampler = D.L.S./C.A.E.  
Date Logged In = 09-09-2003, 11:40 Location = MW-2R (9-5-03)  
Extraction Date = 09-09-2003 Town = LACONIA  
Analysis Date = 09-11-2003 Matrix = Water

Organic Compound	Result ug/L	Det. Lim. ug/L
Acenaphthene	5.8	4.0
Acenaphthylene	BD	4.0
Anthracene	BD	4.0
Benzo (a) anthracene	BD	4.0
Benzo (b) fluoranthene	BD	4.0
Benzo (k) fluoranthene	BD	4.0
Benzo (ghi) perylene	BD	4.0
Benzo (a) pyrene	BD	4.0
Chrysene	BD	4.0
Dibenzo (a,h) anthracene	BD	4.0
Fluoranthene	BD	4.0
Fluorene	BD	4.0
Indeno (1,2,3-cd) pyrene	BD	4.0
Naphthalene	52.0	4.0
Phenanthrene	BD	4.0
Pyrene	BD	4.0
2-Methylnaphthalene	BD	4.0
1-Methylnaphthalene	13.0	4.0

### Comments:

Sample was field filtered with a 0.45 micron filter.

BD = Below Detection Limit

Method of Analyses = EPA-8270

All Results are in parts per billion (ppb), except as noted.

APPENDIX C  
EDR PRIORITY RISK REPORT





# EDR FieldCheck™ Report

with GeoCheck®

New England Yard  
Messer Street  
Laconia, NH 03246

Inquiry Number: 1050284.2s

September 19, 2003

***The Source***  
**For Environmental**  
**Risk Management**  
**Data**

3530 Post Road  
Southport, Connecticut 06890

**Nationwide Customer Service**

Telephone: 1-800-352-0050  
Fax: 1-800-231-6802  
Internet: [www.edrnet.com](http://www.edrnet.com)

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**Thank you for your business.**  
Please contact EDR at 1-800-352-0050

**Important with any questions or comments (TM) Report**

*This is The EDR FieldCheck (TM) Report. Through its continuing emphasis in online technological advancements, EDR has developed the FieldCheck (TM) system, which enables EDR's customers to make certain online modifications to the maps and text contained in EDR Radius Map Reports. With FieldCheck (TM), an EDR customer can relocate and/or delete plotted sites and/or plot or delete orphan sites that would otherwise appear or be noted with an EDR Radius Map Report. Such modifications may be based on site visits, independent data verification and/or other actions taken or decisions made by EDR's customer. As a result, the maps and text contained in The EDR FieldCheck (TM) Report that you receive may have been so modified. Please note: 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. GEOTECHNICAL SERVICES, INC. should be contacted for information concerning all such modifications.*

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## EXECUTIVE SUMMARY

At the request of GEOTECHNICAL SERVICES, INC., a search of the environmental records covering the area detailed herein was conducted by Environmental Data Resources, Inc. (EDR). This report was derived from the results of such search, which, as conducted by EDR, met the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-00. Search distances were per ASTM standard or custom distances requested by the user.

NOTE: ALL MAPS AND TEXT INCLUDED HEREIN MAY HAVE BEEN MODIFIED BY GEOTECHNICAL SERVICES, INC. BASED ON SITE VISITS, INDEPENDENT DATA VERIFICATION AND/OR OTHER ACTIONS TAKEN OR DECISIONS MADE BY GEOTECHNICAL SERVICES, INC.. EDR HAS NOT TAKEN ANY ACTION TO VERIFY ANY OF SUCH MODIFICATIONS, AND THIS REPORT AND THE FINDINGS SET FORTH HEREIN MUST BE READ IN LIGHT OF THIS FACT. GEOTECHNICAL SERVICES, INC. SHOULD BE CONTACTED FOR INFORMATION CONCERNING ALL SUCH MODIFICATIONS.

### TARGET PROPERTY INFORMATION

#### ADDRESS

MESSER STREET  
LACONIA, NH 03246

#### COORDINATES

Latitude (North): 43.536900 - 43° 32' 12.8"  
Longitude (West): 71.468000 - 71° 28' 4.8"  
Universal Transverse Mercator: Zone 19  
UTM X (Meters): 300588.8  
UTM Y (Meters): 4823183.0  
Elevation: 500 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property: 2443071-E4 LACONIA, NH  
Source: USGS 7.5 min quad index

### TARGET PROPERTY SEARCH RESULTS

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

### DATABASES WITH NO MAPPED SITES

No sites were found in an online review and analysis by GEOTECHNICAL SERVICES, INC. of EDR's search of available ("reasonably ascertainable") government records either on the target property or within the ASTM E 1527-00 search radius around the target property for the following databases:

### FEDERAL ASTM STANDARD

NPL..... National Priority List  
Proposed NPL..... Proposed National Priority List Sites  
CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System

## EXECUTIVE SUMMARY

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned  
CORRACTS..... Corrective Action Report  
RCRIS-TSD..... Resource Conservation and Recovery Information System  
ERNS..... Emergency Response Notification System

### STATE ASTM STANDARD

SWF/LF..... Solid Waste Facility Information

### FEDERAL ASTM SUPPLEMENTAL

CONSENT..... Superfund (CERCLA) Consent Decrees  
ROD..... Records Of Decision  
Delisted NPL..... National Priority List Deletions  
FINDS..... Facility Index System/Facility Identification Initiative Program Summary Report  
HMIRS..... Hazardous Materials Information Reporting System  
MLTS..... Material Licensing Tracking System  
MINES..... Mines Master Index File  
NPL Liens..... Federal Superfund Liens  
PADS..... PCB Activity Database System  
US BROWNFIELDS..... A Listing of Brownfields Sites  
DOD..... Department of Defense Sites  
RAATS..... RCRA Administrative Action Tracking System  
TRIS..... Toxic Chemical Release Inventory System  
TSCA..... Toxic Substances Control Act  
SSTS..... Section 7 Tracking Systems  
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

### STATE OR LOCAL ASTM SUPPLEMENTAL

AST..... Registered Aboveground Petroleum Storage Tank Database  
LAST..... Listing of All Sites  
NH Spills..... Listing of All Sites

### BROWNFIELDS DATABASES

US BROWNFIELDS..... A Listing of Brownfields Sites  
Inst Control..... Activity and Use Restrictions

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

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.

## EXECUTIVE SUMMARY

### FEDERAL ASTM STANDARD

**RCRIS:** Resource Conservation and Recovery Information System. RCRIS 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. Small quantity generators (SQGs): generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs): generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

An online review and analysis by GEOTECHNICAL SERVICES, INC. of the RCRIS-LQG list, as provided by EDR, and dated 07/11/2003 has revealed that there is 1 RCRIS-LQG site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>PUBLIC SERVICE COMPANY OF NEW</b>	<b>MESSER STREET</b>	<b>0 - 1/8 SSW 2</b>		<b>6</b>

**RCRIS:** Resource Conservation and Recovery Information System. RCRIS 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. Small quantity generators (SQGs): generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs): generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

An online review and analysis by GEOTECHNICAL SERVICES, INC. of the RCRIS-SQG list, as provided by EDR, and dated 07/11/2003 has revealed that there are 7 RCRIS-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>ROBERT H IRWIN MOTORS INC</b>	<b>BISSON AVE</b>	<b>0 - 1/8 ESE</b>	<b>A7</b>	<b>13</b>
<b>LACONIA CITY OF</b>	<b>257 MESSER ST</b>	<b>0 - 1/8 NE</b>	<b>B8</b>	<b>14</b>
<b>LAKES REGION LINEN</b>	<b>41 OPECHEE ST</b>	<b>1/8 - 1/4 WSW</b>	<b>C10</b>	<b>15</b>
<b>IRVING OIL CORPORATION</b>	<b>308 MESSER ST</b>	<b>1/8 - 1/4 NNE</b>	<b>D12</b>	<b>16</b>
<b>CITGO AUTO SERVICE</b>	<b>415 UNION AVE</b>	<b>1/8 - 1/4 E</b>	<b>F17</b>	<b>21</b>
<b>CROWELL JEFFREY R D M D</b>	<b>483 UNION AVE</b>	<b>1/8 - 1/4 NE</b>	<b>18</b>	<b>22</b>
<b>COCA COLA BOTTLING CO OF LACON</b>	<b>128 MESSER ST</b>	<b>1/8 - 1/4 S</b>	<b>G22</b>	<b>26</b>

### STATE ASTM STANDARD

**SHWS:** The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites

## EXECUTIVE SUMMARY

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. The data come from the Department of Environmental Services' Hazardous Waste Inventory list.

An online review and analysis by GEOTECHNICAL SERVICES, INC. of the SHWS list, as provided by EDR, has revealed that there are 6 SHWS sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>MESSER STREET COAL TAR SITE</b>	<b>MESSER ST</b>	<b>0 - 1/8 SE</b>	<b>1</b>	<b>6</b>
<b>LAKES REGION LINEN</b>	<b>41 OPECHEE ST</b>	<b>1/8 - 1/4WSW</b>	<b>C10</b>	<b>15</b>
<b>J.H. VALLIERE CO.</b>	<b>89 UNION AVENUE</b>	<b>1/2 - 1 S</b>	<b>32</b>	<b>39</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>ROGERS ALLEN CO</b>	<b>54 WATER ST</b>	<b>1/2 - 1 SSW</b>	<b>33</b>	<b>40</b>
<b>UNICO INC</b>	<b>206 FAIR ST</b>	<b>1/2 - 1 SSW</b>	<b>34</b>	<b>44</b>
<b>LACONIA EVENING CITIZEN PROPER</b>	<b>WATER / FAIR STREET</b>	<b>1/2 - 1 SSW</b>	<b>35</b>	<b>45</b>

**LUST:** The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Environmental Services' LUST Sites Summary Report.

An online review and analysis by GEOTECHNICAL SERVICES, INC. of the LUST list, as provided by EDR, and dated 06/11/2003 has revealed that there are 9 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>MANTER OLDSMOBILE PONTIAC INC</b>	<b>27 BISSON AVE</b>	<b>0 - 1/8 ESE</b>	<b>A4</b>	<b>7</b>
<b>DEPT OF PUBLIC WORKS</b>	<b>257 MESSER ST</b>	<b>0 - 1/8 NE</b>	<b>B5</b>	<b>8</b>
<b>IRWIN MOTORS</b>	<b>BISSON AVE</b>	<b>0 - 1/8 E</b>	<b>A6</b>	<b>11</b>
<b>UNION AVENUE AUTO SERVICE</b>	<b>415 UNION AVE</b>	<b>1/8 - 1/4E</b>	<b>F16</b>	<b>18</b>
<b>C.C. VENDING MACHINE</b>	<b>159 DANIEL WEBSTER HIGH</b>	<b>1/8 - 1/4S</b>	<b>G21</b>	<b>24</b>
<b>LACONIA 535 UNION AVE IRVING</b>	<b>535 UNION AVE</b>	<b>1/4 - 1/2NNE</b>	<b>23</b>	<b>26</b>
<b>FORMER TEXACO, FITZ AMC JEEP,</b>	<b>300 UNION AVE.</b>	<b>1/4 - 1/2SE</b>	<b>H25</b>	<b>30</b>
<b>LACONIA XTRA MART</b>	<b>297 UNION AVE</b>	<b>1/4 - 1/2SE</b>	<b>H26</b>	<b>33</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>CENTURY 21/KEYWAYDIN PROPERTI</b>	<b>28 RIVERSIDE COURT</b>	<b>1/4 - 1/2S</b>	<b>30</b>	<b>37</b>

**UST:** The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Services' list: Underground Storage Tank Registration Data.

An online review and analysis by GEOTECHNICAL SERVICES, INC. of the UST list, as provided by EDR, and dated 06/11/2003 has revealed that there are 11 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>MANTER OLDSMOBILE PONTIAC INC</b>	<b>27 BISSON AVE</b>	<b>0 - 1/8 ESE</b>	<b>A3</b>	<b>7</b>
<b>MANTER OLDSMOBILE PONTIAC INC</b>	<b>27 BISSON AVE</b>	<b>0 - 1/8 ESE</b>	<b>A4</b>	<b>7</b>
<b>DEPT OF PUBLIC WORKS</b>	<b>257 MESSER ST</b>	<b>0 - 1/8 NE</b>	<b>B5</b>	<b>8</b>

## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>IRWIN MOTORS</b>	<b>BISSON AVE</b>	<b>0 - 1/8 E</b>	<b>A6</b>	<b>11</b>
<b>LAKES REGION LINEN</b>	<b>41 OPECHEE STREET</b>	<b>1/8 - 1/4WSW</b>	<b>C9</b>	<b>14</b>
TAYLOR HOME	435 UNION AVE	1/8 - 1/4 ENE	E14	17
BIG APPLE	432 UNION AVE	1/8 - 1/4 ENE	E15	17
<b>UNION AVENUE AUTO SERVICE</b>	<b>415 UNION AVE</b>	<b>1/8 - 1/4E</b>	<b>F16</b>	<b>18</b>
MARCOUX PLUMBING & HEATING INC	11 WALKER STREET	1/8 - 1/4 E	20	23
<b>C.C. VENDING MACHINE</b>	<b>159 DANIEL WEBSTER HIGH</b>	<b>1/8 - 1/4S</b>	<b>G21</b>	<b>24</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
FORMER NORTHERN PEABODY INC	91 BISSON AVE	1/8 - 1/4 SSE	19	22

**NH ALLSITES:** 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 rapid infiltration basins, etc.) and unlined septage and wastewater lagoons; unpermitted hazardous waste storage facilities; landfills and other waste repositories in which groundwater quality is at risk.

An online review and analysis by GEOTECHNICAL SERVICES, INC. of the ALLSITES list, as provided by EDR, has revealed that there are 17 ALLSITES sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>MESSER STREET COAL TAR SITE</b>	<b>MESSER ST</b>	<b>0 - 1/8 SE</b>	<b>1</b>	<b>6</b>
<b>MANTER OLDSMOBILE PONTIAC INC</b>	<b>27 BISSON AVE</b>	<b>0 - 1/8 ESE</b>	<b>A4</b>	<b>7</b>
<b>DEPT OF PUBLIC WORKS</b>	<b>257 MESSER ST</b>	<b>0 - 1/8 NE</b>	<b>B5</b>	<b>8</b>
<b>IRWIN MOTORS</b>	<b>BISSON AVE</b>	<b>0 - 1/8 E</b>	<b>A6</b>	<b>11</b>
<b>LAKES REGION LINEN</b>	<b>41 OPECHEE STREET</b>	<b>1/8 - 1/4WSW</b>	<b>C9</b>	<b>14</b>
<b>IRVING OIL BULK STORAGE</b>	<b>308 MESSER ST</b>	<b>1/8 - 1/4NNE</b>	<b>D13</b>	<b>16</b>
<b>UNION AVENUE AUTO SERVICE</b>	<b>415 UNION AVE</b>	<b>1/8 - 1/4E</b>	<b>F16</b>	<b>18</b>
<b>C.C. VENDING MACHINE</b>	<b>159 DANIEL WEBSTER HIGH</b>	<b>1/8 - 1/4S</b>	<b>G21</b>	<b>24</b>
<b>LACONIA 535 UNION AVE IRVING</b>	<b>535 UNION AVE</b>	<b>1/4 - 1/2NNE</b>	<b>23</b>	<b>26</b>
LEACH RESIDENCE	85 MESSER STREET	1/4 - 1/2S	24	30
<b>FORMER TEXACO, FITZ AMC JEEP,</b>	<b>300 UNION AVE.</b>	<b>1/4 - 1/2SE</b>	<b>H25</b>	<b>30</b>
<b>LACONIA XTRA MART</b>	<b>297 UNION AVE</b>	<b>1/4 - 1/2SE</b>	<b>H26</b>	<b>33</b>
<b>KEEWAYDEN SHORES INC</b>	<b>STAFFORD ST. (272 UNION</b>	<b>1/4 - 1/2SSE</b>	<b>27</b>	<b>35</b>
<b>CENTRAL FIRE STATION</b>	<b>848 N MAIN ST</b>	<b>1/4 - 1/2WSW</b>	<b>28</b>	<b>36</b>
<b>8 GABLES MALL</b>	<b>585 UNION AVE</b>	<b>1/4 - 1/2NNE</b>	<b>29</b>	<b>36</b>
<b>CANTIN CHEVROLET INC</b>	<b>623 UNION AVE</b>	<b>1/4 - 1/2NNE</b>	<b>31</b>	<b>37</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>CENTURY 21/KEEYWAYDIN PROPERTI</b>	<b>28 RIVERSIDE COURT</b>	<b>1/4 - 1/2S</b>	<b>30</b>	<b>37</b>

# EXECUTIVE SUMMARY

## PROPRIETARY DATABASES

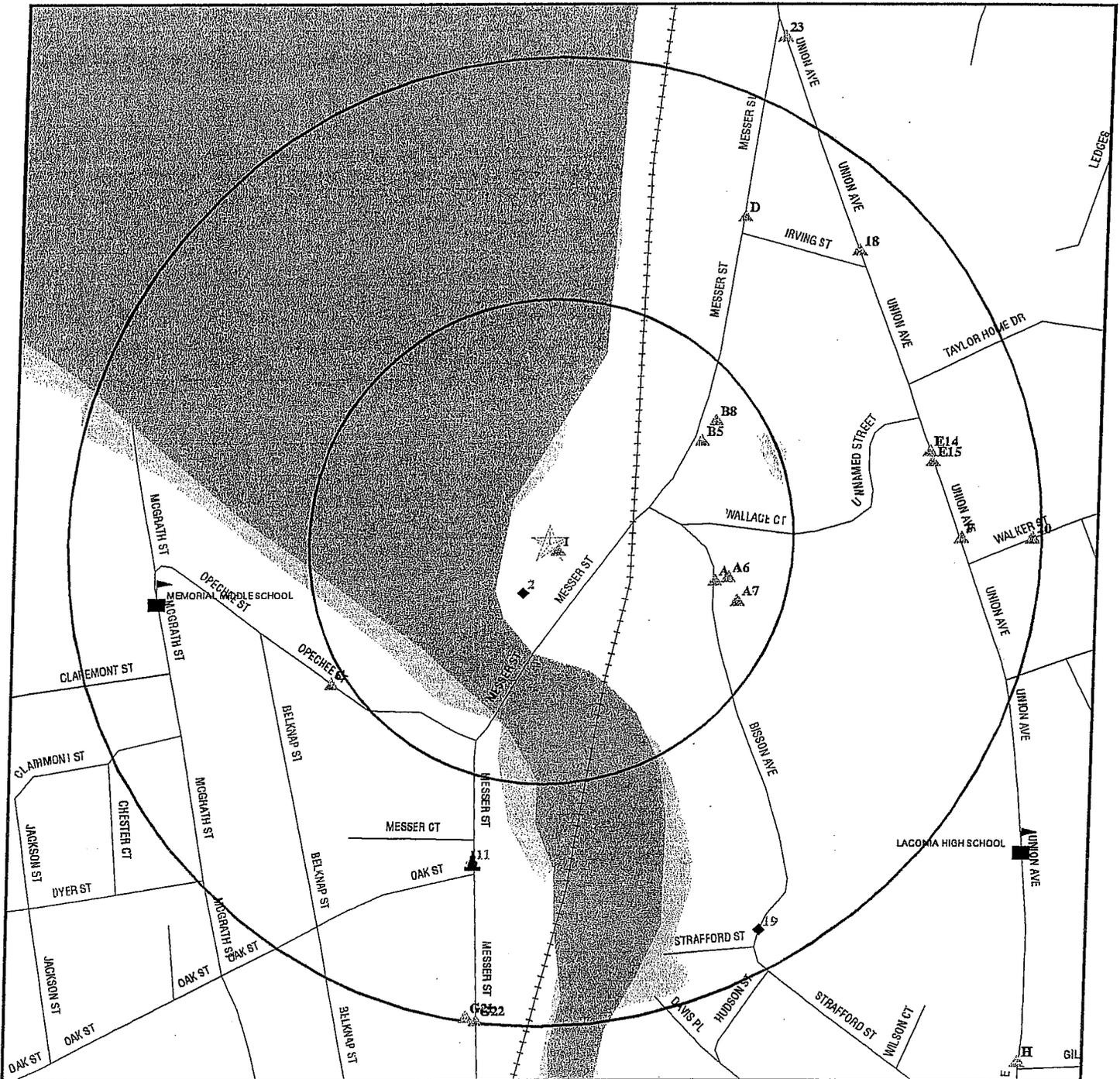
### **Former Manufactured Gas (Coal Gas) Sites:**

The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative

An online review and analysis by GEOTECHNICAL SERVICES, INC. of the Coal Gas list, as provided by EDR, has revealed that there is 1 Coal Gas site within approximately 1 mile of the target property.

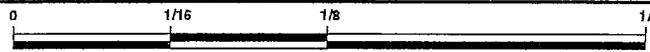
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
LACONIA GAS LIGHT CO.	183 MESSER	1/8 - 1/4SSW	11	15

DETAIL MAP - 1050284.2s - Geotechnical Services, Inc.



- ☆ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Coal Gasification Sites
- Sensitive Receptors
- National Priority List Sites
- Landfill Sites
- Dept. Defense Sites

- Oil & Gas pipelines
- Federal Wetlands



TARGET PROPERTY: New England Yard  
 ADDRESS: Messer Street  
 CITY/STATE/ZIP: Laconia NH 03246  
 LAT/LONG: 43.5369 / 71.4680

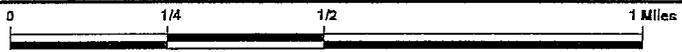
CUSTOMER: Geotechnical Services, Inc.  
 CONTACT: Dabra Seiken  
 INQUIRY #: 1050284.2s  
 DATE: September 19, 2003 9:51 am

OVERVIEW MAP - 1050284.2s - Geotechnical Services, Inc.



- \* Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Coal Gasification Sites
- National Priority List Sites
- Landfill Sites
- Dept. Defense Sites

- Oil & Gas pipelines
- Federal Wetlands



TARGET PROPERTY:	New England Yard	CUSTOMER:	Geotechnical Services, Inc.
ADDRESS:	Messer Street	CONTACT:	Dabra Seiken
CITY/STATE/ZIP:	Laconia NH 03246	INQUIRY #:	1050284.2s
LAT/LONG:	43.5369 / 71.4680	DATE:	September 19, 2003 9:51 am

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

<u>Site Name</u>	<u>Database(s)</u>
SCOTIA TECHNOLOGY	ALLSITES, SHWS
TENNECO GAS METERS	ALLSITES, SHWS
MURDOCK WEBBING COMPANY, INC.	ALLSITES, SHWS
LACONIA CHRISTIAN SCHOOL	ALLSITES, SHWS, SWF/LF
TAPPAN WASTE SITE	ALLSITES, SHWS
BARON MACHINE COMPANY	ALLSITES, SHWS
GILFORD FIRE TRAINING	CERCLIS, FINDS
ORE HILL MINE SITE	CERCLIS, FINDS
GILBERT BLOCK	CERC-NFRAP, ALLSITES
CONCORD REG. SW/RESOURCE RECOVERY	SWF/LF
LACONIA DISPOSAL GARDENS	ALLSITES, SWF/LF
GILFORD ROUTE 11 IRVING	ALLSITES, LUST, UST
GUNSTOCK SKI AREA	ALLSITES, LUST, UST, AST
WEIRS BEACH GO KART TRACK	ALLSITES, LUST, UST
CHANNEL TEXACO	LUST
BRICK YARD CORPORATION	ALLSITES, LUST, UST
NORTHEAST TIRE SERVICE INC	UST
PUBLIC SERVICE COMPANY OF NH	UST
LAKES REGION CONST CO INC	UST
LAKESIDE AUTO	UST
B J THOMPSON FORM COMPANY	UST
GUNSTOCK COUNTRY INN	UST
MILON MARSDEN	UST
LAKES REGION VW (FORM. AUTO EAST CORP.)	ALLSITES, UST
ROUTE 107 WAREHOUSES	UST
GILBERT BLOCK CO.	ALLSITES, UST
CHRISTMAS ISLAND MOTEL	UST
FUNSPOT	UST
SKIP KING VOLKSWAGEN	UST
MEMORIAL MIDDLE SCHOOL	UST
STATE SCHOOL PUMP STATION	UST
WEST ALTON MARINA LLC	RCRIS-SQG, FINDS
MCGREEVY BUICK & CADILLAC INC	RCRIS-SQG, FINDS, ALLSITES
BILLS AUTO BODY	RCRIS-SQG, FINDS
WILCOM INC	RCRIS-SQG, FINDS
PETES AUTOMOTIVE	RCRIS-SQG, FINDS
LEMAYS GARAGE INC	RCRIS-SQG, FINDS
GUNSTOCK AREA	RCRIS-SQG, FINDS
SKIP KING VW AUDI MAZDA	RCRIS-SQG, FINDS
NEW ENGLAND TELEPHONE CO BLDG	RCRIS-SQG, FINDS
EUROPA MOTORS INC	RCRIS-SQG, FINDS
MIL-COM INDUSTRIES INC	RCRIS-SQG, FINDS
NICKERSON ASSY CO INC MODULES MFG DIV	RCRIS-SQG, FINDS
MILLER NISSAN OF LACONIA	RCRIS-SQG, FINDS
KMART STORE	RCRIS-SQG, FINDS
LAKES REGION FIBERGLASS	RCRIS-SQG, FINDS
FOSTERS AUTO	RCRIS-SQG, FINDS
NEW ENGLAND TELEPHONE CENTRAL OFF	RCRIS-SQG, FINDS
ESTATE OF ALMEDA CURLEY	ALLSITES
CHANNEL TEXACO	ALLSITES
JOYLAND ASSOCIATES, INC	ALLSITES, NH Spills

## EXECUTIVE SUMMARY

ANCHOR MARINE  
MT. WASHINGTON M/S LINE  
WATERMAIN EXCAVATION

ALLSITES, NH Spills  
ALLSITES, NH Spills  
ALLSITES, NH Spills

## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Target Property</u>	<u>Search Distance (Miles)</u>	<u>&lt; 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>&gt; 1</u>	<u>Total Plotted</u>
<b><u>FEDERAL ASTM STANDARD</u></b>								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.250	0	0	NR	NR	NR	0
CORRACTS		1.000	0	0	0	0	NR	0
RCRIS-TSD		0.500	0	0	0	NR	NR	0
RCRIS Lg. Quan. Gen.		0.250	1	0	NR	NR	NR	1
RCRIS Sm. Quan. Gen.		0.250	2	5	NR	NR	NR	7
ERNS		TP	NR	NR	NR	NR	NR	0
<b><u>STATE ASTM STANDARD</u></b>								
State Haz. Waste		1.000	1	1	0	4	NR	6
State Landfill		0.500	0	0	0	NR	NR	0
LUST		0.500	3	2	4	NR	NR	9
UST		0.250	4	7	NR	NR	NR	11
ALLSITES		0.500	4	4	9	NR	NR	17
<b><u>FEDERAL ASTM SUPPLEMENTAL</u></b>								
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
NPL Liens		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
<b><u>STATE OR LOCAL ASTM SUPPLEMENTAL</u></b>								
AST		TP	NR	NR	NR	NR	NR	0
LAST		TP	NR	NR	NR	NR	NR	0
NH Spills		TP	NR	NR	NR	NR	NR	0
<b><u>EDR PROPRIETARY HISTORICAL DATABASES</u></b>								
Coal Gas		1.000	0	1	0	0	NR	1

## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Target Property</u>	<u>Search Distance (Miles)</u>	<u>&lt; 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>&gt; 1</u>	<u>Total Plotted</u>
<b><u>BROWNFIELDS DATABASES</u></b>								
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
Inst Control		0.250	0	0	NR	NR	NR	0

**NOTES:**

AQUIFLOW - see EDR Physical Setting Source Addendum

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

Database(s) EDR ID Number  
 EPA ID Number

**1**            **MESSER STREET COAL TAR SITE**  
**SE**            **MESSER ST**  
 < 1/8        **LACONIA, NH**  
 32 ft.

**ALLSITES**    **S101000685**  
**SHWS**        **N/A**  
**NH Spills**

**Relative:**        SHWS:  
**Equal**            Facility ID:    199312038  
                      Proj Type:    HAZWASTE  
**Actual:**        No. of Permits: 1  
**500 ft.**         Project Manager: MINICUCCI

NH Sites:  
 Facility ID:    199312038  
 Project Type:   HAZWASTE  
 Project Manager: MINICUCCI  
 Num of Permits: 1

Facility ID:    199312038  
 Project Type:   SPILL/RLS  
 Project Manager: CURRIER  
 Num of Permits: 1

NH SPILL:  
 Facility ID:    199312038  
 Project Type:   SPILL/RLS  
 No. of Permits: 1  
 Project Manager: CURRIER

**2**            **PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE**  
**SSW**        **MESSER STREET**  
 < 1/8        **LACONIA, NH 03246**  
 154 ft.

**RCRIS-LQG**    **1004748919**  
**FINDS**        **NHD500013438**

**Relative:**        RCRIS:  
**Lower**            Owner:        PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE  
                      (603) 669-4000  
**Actual:**        EPA ID:        NHD500013438  
**499 ft.**        Contact:       BEA HEBERT  
                      (603) 634-2617

Classification: Large Quantity Generator  
 TSDF Activities: Not reported

BIENNIAL REPORTS:  
 Last Biennial Reporting Year: 1999

Waste	Quantity (Lbs)
D018	917.07

Violation Status: No violations found

CT MANIFEST

Additional detail is available in CT MANIFEST. Please contact your EDR Account Executive for more information.

FINDS:  
 Other Pertinent Environmental Activity Identified at Site:  
     Facility Registry System (FRS)  
     Resource Conservation and Recovery Act Information system (RCRAINFO)

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

Database(s) EDR ID Number  
 EPA ID Number

**A3** **MANTER OLDSMOBILE PONTIAC INC**  
**ESE** **27 BISSON AVE**  
**< 1/8** **LACONIA, NH 03247**  
**462 ft.**

**UST** **U003543142**  
**N/A**

Site 1 of 4 in cluster A

Relative:  
 Equal

Actual:  
 500 ft.

UST:  
 Facility ID: 0220181 Tank ID: 1  
 Install Date: 05/07/1968 Last Test: Not reported  
 Close Date: Not reported Closure Type: Removed  
 Chemical: Used oil  
 Capacity (gal): 1000  
 Owner: MANTER OLDSMOBILE PONTIAC INC  
 PO BOX 68  
 LACONIA, NH 03247  
 Lust Tracking Number: 198605641  
 Type of Tank Construction: Steel  
 Type of Pipe Construction: Not reported  
 Double Wall Construction: No  
 Spill Installed: Not reported  
 Overfill: Not reported  
 Line Leak Detection: Not reported  
 Permanent Closure: 06/01/1987  
 Permanent Closure Analysis: Not reported

**A4** **MANTER OLDSMOBILE PONTIAC INC**  
**ESE** **27 BISSON AVE**  
**< 1/8** **LACONIA, NH 03246**  
**462 ft.**

**UST** **U003542927**  
**ALLSITES** **N/A**  
**LUST**

Site 2 of 4 in cluster A

Relative:  
 Equal

Actual:  
 500 ft.

LUST:  
 Facility ID: 198605641  
 Project Type: LUST  
 Project Mngr: UNASSIGNED  
 No. of Permits: 0  
 NH Sites:  
 Facility ID: 198605641  
 Project Type: SITEEVAL  
 Project Manager: UNASSIGNED  
 Num of Permits: 0  
 Facility ID: 198605641  
 Project Type: LUST  
 Project Manager: UNASSIGNED  
 Num of Permits: 0  
 UST:  
 Facility ID: 0111300 Tank ID: 1  
 Install Date: 01/01/1975 Last Test: Not reported  
 Close Date: Not reported Closure Type: Removed  
 Chemical: Gasoline.  
 Capacity (gal): 4000  
 Owner: GETTY PETROLEUM MARKETING INC  
 141 MAIN ST  
 S PORTLAND, ME 04106  
 Lust Tracking Number: 198605641  
 Type of Tank Construction: Steel  
 Type of Pipe Construction: Steel  
 Double Wall Construction: No  
 Spill Installed: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**MANTER OLDSMOBILE PONTIAC INC (Continued)**

**U003542927**

Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 11/11/1911  
Permanent Closure Analysis: Not reported

Facility ID: 0111300 Tank ID: 2  
Install Date: 01/01/1965 Last Test: Not reported  
Close Date: Not reported Closure Type: Removed  
Chemical: Gasoline.  
Capacity (gal): 1000  
Owner: GETTY PETROLEUM MARKETING INC

141 MAIN ST  
S PORTLAND, ME 04106

Lust Tracking Number: 198605641  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 11/11/1911  
Permanent Closure Analysis: Not reported

**B5 DEPT OF PUBLIC WORKS**  
**NE 257 MESSER ST**  
**< 1/8 LACONIA, NH 03246**  
**492 ft.**

**UST U001555797**  
**ALLSITES N/A**  
**LUST**

Site 1 of 2 in cluster B

Relative:  
Equal

LUST:  
Facility ID: 198904018  
Project Type: LUST  
Project Mngr: HOPKINS  
No. of Permits: 0

Actual:  
500 ft.

NH Sites:  
Facility ID: 198904018  
Project Type: LUST  
Project Manager: HOPKINS  
Num of Permits: 0

Facility ID: 198904018  
Project Type: UIC  
Project Manager: CLOSED  
Num of Permits: 0

UST:

Facility ID: 0110693 Tank ID: 1  
Install Date: 01/01/1987 Last Test: 10/27/1992  
Close Date: Not reported Closure Type: Removed  
Chemical: Diesel.  
Capacity (gal): 1000  
Owner: CITY OF LACONIA

BEACON ST E  
LACONIA, NH 03246  
Lust Tracking Number: 198904018  
Type of Tank Construction: Steel, corrosion protected  
Type of Pipe Construction: Copper  
Double Wall Construction: Yes  
Spill Installed: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

DEPT OF PUBLIC WORKS (Continued)

U001555797

Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 11/04/1996  
Permanent Closure Analysis: 01/07/1997

Facility ID: 0110693  
Install Date: 01/01/1968  
Close Date: Not reported  
Chemical: Diesel.  
Capacity (gal): 1000  
Owner: CITY OF LACONIA  
BEACON ST E  
LACONIA, NH 03246

Tank ID: 5  
Last Test: 02/04/1987  
Closure Type: Removed

Lust Tracking Number: 198904018  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 07/15/1988  
Permanent Closure Analysis: 09/30/1998

Facility ID: 0110693  
Install Date: 01/01/1968  
Close Date: Not reported  
Chemical: Diesel.  
Capacity (gal): 1000  
Owner: CITY OF LACONIA  
BEACON ST E  
LACONIA, NH 03246

Tank ID: 6  
Last Test: 02/03/1987  
Closure Type: Removed

Lust Tracking Number: 198904018  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 07/15/1988  
Permanent Closure Analysis: 09/30/1998

Facility ID: 0110693  
Install Date: 08/01/1988  
Close Date: Not reported  
Chemical: Diesel.  
Capacity (gal): 5000  
Owner: CITY OF LACONIA  
BEACON ST E  
LACONIA, NH 03246

Tank ID: 7  
Last Test: Not reported  
Closure Type: Removed

Lust Tracking Number: 198904018  
Type of Tank Construction: Composite material  
Type of Pipe Construction: Fiberglass  
Double Wall Construction: Yes  
Spill Installed: 08/01/1988  
Overfill: 08/01/1988  
Line Leak Detection: Not reported  
Permanent Closure: 08/13/1998

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

DEPT OF PUBLIC WORKS (Continued)

U001555797

Permanent Closure Analysis: 09/30/1998

Facility ID: 0110693 Tank ID: 4  
Install Date: 01/01/1985 Last Test: 02/04/1987  
Close Date: Not reported Closure Type: Removed  
Chemical: Gasoline.  
Capacity (gal): 5000  
Owner: CITY OF LACONIA  
BEACON ST E  
LACONIA, NH 03246  
Lust Tracking Number: 198904018  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 07/15/1988  
Permanent Closure Analysis: 09/30/1998

Facility ID: 0110693 Tank ID: 3  
Install Date: 01/01/1980 Last Test: 10/27/1992  
Close Date: Not reported Closure Type: Removed  
Chemical: Gasoline.  
Capacity (gal): 5000  
Owner: CITY OF LACONIA  
BEACON ST E  
LACONIA, NH 03246  
Lust Tracking Number: 198904018  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: 10/01/1992  
Overfill: 05/01/1993  
Line Leak Detection: Not reported  
Permanent Closure: 08/13/1998  
Permanent Closure Analysis: 09/30/1998

Facility ID: 0110693 Tank ID: 2  
Install Date: 01/01/1975 Last Test: 10/27/1992  
Close Date: Not reported Closure Type: Removed  
Chemical: Gasoline.  
Capacity (gal): 5000  
Owner: CITY OF LACONIA  
BEACON ST E  
LACONIA, NH 03246  
Lust Tracking Number: 198904018  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: 10/01/1992  
Overfill: 05/01/1993  
Line Leak Detection: Not reported  
Permanent Closure: 08/13/1998  
Permanent Closure Analysis: 09/30/1998

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

DEPT OF PUBLIC WORKS (Continued)

Database(s) EDR ID Number  
EPA ID Number

U001555797

A6  
East  
< 1/8  
496 ft.

IRWIN MOTORS  
BISSON AVE  
LACONIA, NH 03247

UST U001556348  
ALLSITES N/A  
LUST

Site 3 of 4 in cluster A

Relative:  
Equal

LUST:  
Facility ID: 199102027  
Project Type: LUST  
Project Mngr: PERMITS-MANAGEMENT  
No. of Permits: 2

Actual:  
500 ft.

NH Sites:  
Facility ID: 199102027  
Project Type: LUST  
Project Manager: PERMITS-MANAGEMENT  
Num of Permits: 2

UST:

Facility ID: 0111686 Tank ID: 1  
Install Date: 01/01/1982 Last Test: 11/06/1987  
Close Date: Not reported Closure Type: Filled In Place  
Chemical: Gasoline.  
Capacity (gal): 4000  
Owner: IRWIN MOTORS INC  
PO BOX 1309  
LACONIA, NH 03247

Lust Tracking Number: 199102027  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 12/30/1991  
Permanent Closure Analysis: 02/11/1992

Facility ID: 0111686 Tank ID: 2  
Install Date: 01/01/1978 Last Test: 03/16/1999  
Close Date: Not reported Closure Type: Filled In Place  
Chemical: #2 heating oil.  
Capacity (gal): 3000  
Owner: IRWIN MOTORS INC  
PO BOX 1309  
LACONIA, NH 03247

Lust Tracking Number: 199102027  
Type of Tank Construction: Administrative order by consent  
Type of Pipe Construction: Administrative order by consent  
Double Wall Construction: No  
Spill Installed: 12/11/1991  
Overfill: 09/28/1992  
Line Leak Detection: Not reported  
Permanent Closure: 06/15/1999  
Permanent Closure Analysis: 07/14/1999

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

IRWIN MOTORS (Continued)

U001556348

Facility ID: 0111686 Tank ID: 5  
Install Date: 01/01/1976 Last Test: Not reported  
Close Date: Not reported Closure Type: Filled In Place  
Chemical: Gasoline.  
Capacity (gal): 4000  
Owner: IRWIN MOTORS INC  
PO BOX 1309  
LACONIA, NH 03247  
Lust Tracking Number: 199102027  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 11/14/1990  
Permanent Closure Analysis: 01/14/1991

Facility ID: 0111686 Tank ID: 6  
Install Date: 01/06/1992 Last Test: Not reported  
Close Date: Not reported Closure Type: Not reported  
Chemical: Gasoline.  
Capacity (gal): 3084  
Owner: IRWIN MOTORS INC  
PO BOX 1309  
LACONIA, NH 03247  
Lust Tracking Number: 199102027  
Type of Tank Construction: Composite material  
Type of Pipe Construction: Steel  
Double Wall Construction: Yes  
Spill Installed: 01/06/1992  
Overfill: 01/06/1992  
Line Leak Detection: Not reported  
Permanent Closure: Not reported  
Permanent Closure Analysis: Not reported

Facility ID: 0111686 Tank ID: 4  
Install Date: 01/01/1973 Last Test: Not reported  
Close Date: Not reported Closure Type: Filled In Place  
Chemical: Gasoline.  
Capacity (gal): 3000  
Owner: IRWIN MOTORS INC  
PO BOX 1309  
LACONIA, NH 03247  
Lust Tracking Number: 199102027  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 11/14/1990  
Permanent Closure Analysis: 01/14/1991

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

IRWIN MOTORS (Continued)

U001556348

Facility ID: 0111686 Tank ID: 3  
Install Date: 01/01/1976 Last Test: 11/06/1987  
Close Date: Not reported Closure Type: Removed  
Chemical: Used oil  
Capacity (gal): 500  
Owner: IRWIN MOTORS INC  
PO BOX 1309  
LACONIA, NH 03247  
Lust Tracking Number: 199102027  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 12/30/1991  
Permanent Closure Analysis: 02/11/1992

Facility ID: 0111686 Tank ID: 7  
Install Date: 01/06/1992 Last Test: Not reported  
Close Date: Not reported Closure Type: Not reported  
Chemical: Used oil  
Capacity (gal): 513  
Owner: IRWIN MOTORS INC  
PO BOX 1309  
LACONIA, NH 03247  
Lust Tracking Number: 199102027  
Type of Tank Construction: Composite material  
Type of Pipe Construction: Steel  
Double Wall Construction: Yes  
Spill Installed: 01/06/1992  
Overfill: 01/06/1992  
Line Leak Detection: Not reported  
Permanent Closure: Not reported  
Permanent Closure Analysis: Not reported

A7  
ESE  
< 1/8  
537 ft.

ROBERT H IRWIN MOTORS INC  
BISSON AVE  
LACONIA, NH 03246

RCRIS-SQG 1000255447  
FINDS NHD018924993

Site 4 of 4 in cluster A

Relative:  
Equal

RCRIS:  
Owner: PETER IRWIN  
(603) 528-1146  
EPA ID: NHD018924993  
Contact: PETER IRWIN  
(603) 524-4922

Actual:  
500 ft.

Classification: Small Quantity Generator  
TSD Activities: Not reported

BIENNIAL REPORTS:  
Last Biennial Reporting Year: 1999

Waste Quantity (Lbs)  
D001 4953.84

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**ROBERT H IRWIN MOTORS INC (Continued)**

**1000255447**

Violation Status: No violations found

**CT MANIFEST**

Additional detail is available in CT MANIFEST. Please contact your EDR Account Executive for more information.

**FINDS:**

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

**B8** **LACONIA CITY OF**  
**NE** **257 MESSER ST**  
**< 1/8** **LACONIA, NH 03246**  
**553 ft.**

**RCRIS-SQG** **1004749758**  
**FINDS** **NHD510065667**

**Site 2 of 2 in cluster B**

**Relative:**  
**Higher**

**Actual:**  
**501 ft.**

**RCRIS:**

**Owner:** RESIDENTS OF LACONIA  
(603) 527-1266

**EPA ID:** NHD510065667

**Contact:** FRANK TILTON  
(603) 527-1266

**Classification:** Conditionally Exempt Small Quantity Generator

**TSD Activities:** Not reported

**Violation Status:** No violations found

**FINDS:**

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

**C9** **LAKES REGION LINEN**  
**WSW** **41 OPECHEE STREET**  
**1/8-1/4** **LACONIA, NH**  
**700 ft.**

**UST** **U003654200**  
**ALLSITES** **N/A**

**Site 1 of 2 in cluster C**

**Relative:**  
**Higher**

**Actual:**  
**502 ft.**

**NH Sites:**

**Facility ID:** 199906039

**Project Type:** HAZWASTE

**Project Manager:** UNASSIGNED

**Num of Permits:** 0

**Facility ID:** 199906039

**Project Type:** UIC

**Project Manager:** CLOSED

**Num of Permits:** 0

**UST:**

**Facility ID:** 0115260

**Install Date:** 11/11/1911

**Close Date:** Not reported

**Chemical:** #6 heating oil.

**Capacity (gal):** 5000

**Owner:** LAKES REGION LINEN  
41 OPECHEE ST  
LACONIA, NH 03246

**Tank ID:** 1

**Last Test:** Not reported

**Closure Type:** Filled In Place

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s)  
EDR ID Number  
EPA ID Number

LAKES REGION LINEN (Continued)

U003654200

Lust Tracking Number: 199906039  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 04/14/1999  
Permanent Closure Analysis: 06/07/1999

C10  
WSW  
1/8-1/4  
700 ft.

LAKES REGION LINEN  
41 OPECHEE ST  
LACONIA, NH 03246

RCRIS-SQG 1000221416  
FINDS NHD058535659  
SHWS

Site 2 of 2 in cluster C

Relative:  
Higher

Actual:  
502 ft.

RCRIS:  
Owner: Not reported  
EPA ID: NHD058535659  
Contact: DEBORAH-S FRAWLEY  
(603) 524-0506  
Classification: Small Quantity Generator  
TSD Activities: Not reported  
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:  
AIRS Facility System (AIRS/AFS)  
Facility Registry System (FRS)  
National Emissions Trends (NET)  
Resource Conservation and Recovery Act Information system (RCRAINFO)

SHWS:

Facility ID: 199906039  
Proj Type: HAZWASTE  
No. of Permits: 0  
Project Manager: UNASSIGNED

11  
SSW  
1/8-1/4  
894 ft.

LACONIA GAS LIGHT CO.  
183 MESSER  
LACONIA, NH 03246

Coal Gas G000000464  
N/A

Relative:  
Lower

Actual:  
498 ft.

COAL GAS SITE DESCRIPTION:

Site is on the southeastern side of Messer, south of where the railroad tracks cross Messer. Site is bordered to the east by railroad tracks. Site later called Winnepesaukee Gas Light Co., Laconia Gas & Electric Co., and Public Service Corp. of New Hampshire.

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MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)  
 EDR ID Number  
 EPA ID Number

**D12**  
**NNE**  
 1/8-1/4  
 1021 ft.

**IRVING OIL CORPORATION**  
**308 MESSER ST**  
**LACONIA, NH 03246**

**RCRIS-SQG** **1001027634**  
**FINDS** **NHD500012166**

Site 1 of 2 in cluster D

Relative:  
 Higher

RCRIS:  
 Owner: ARTHUR IRVING  
 (506) 632-2000  
 EPA ID: NHD500012166  
 Contact: MIKE SAUERTEIG  
 (207) 942-7000

Actual:  
 507 ft.

Classification: Small Quantity Generator  
 TSDF Activities: Not reported

**BIENNIAL REPORTS:**

Last Biennial Reporting Year: 1999

Waste	Quantity (Lbs)
D001	400.00

Violation Status: No violations found

**CT MANIFEST**

Additional detail is available in CT MANIFEST. Please contact your EDR Account Executive for more information.

**FINDS:**

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)  
 Resource Conservation and Recovery Act Information system (RCRAINFO)

**D13**  
**NNE**  
 1/8-1/4  
 1021 ft.

**IRVING OIL BULK STORAGE**  
**308 MESSER ST**  
**LACONIA, NH**

**ALLSITES** **S105049063**  
**LAST** **N/A**

Site 2 of 2 in cluster D

Relative:  
 Higher

LAST:  
 Facility ID: 199011027  
 Project Type: LAST  
 No. of Permits: 2  
 Project Manager: PERMITS-MANAGEMENT

Actual:  
 507 ft.

**NH Sites:**

Facility ID: 199011027  
 Project Type: UIC  
 Project Manager: CLOSED  
 Num of Permits: 2

Facility ID: 199011027  
 Project Type: LAST  
 Project Manager: PERMITS-MANAGEMENT  
 Num of Permits: 2

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

Database(s)    EDR ID Number  
 EPA ID Number

**E14**      **TAYLOR HOME**  
**ENE**      **435 UNION AVE**  
 1/8-1/4    **LACONIA, NH**  
 1044 ft.

**UST**    **U003745227**  
                   **N/A**

Site 1 of 2 in cluster E

Relative:  
 Higher

Actual:  
 528 ft.

UST:	Facility ID: 0113846	Tank ID: 1	
	Install Date: 05/01/1979	Last Test: Not reported	
	Close Date: Not reported	Closure Type: Removed	
	Chemical: #2 heating oil.		
	Capacity (gal): 4000		
	Owner: TAYLOR HOME		
	435 UNION AVE		
	LACONIA, NH 03246		
	Lust Tracking Number: 200006049		
	Type of Tank Construction: Steel		
	Type of Pipe Construction: Copper		
	Double Wall Construction: No		
	Spill Installed: Not reported		
	Overfill: Not reported		
	Line Leak Detection: Not reported		
	Permanent Closure: 05/25/2000		
	Permanent Closure Analysis: 06/26/2000		

**E15**      **BIG APPLE**  
**ENE**      **432 UNION AVE**  
 1/8-1/4    **LACONIA, NH 03246**  
 1047 ft.

**UST**    **U003194051**  
                   **N/A**

Site 2 of 2 in cluster E

Relative:  
 Higher

Actual:  
 526 ft.

UST:	Facility ID: 0114988	Tank ID: 1	
	Install Date: 07/01/1997	Last Test: Not reported	
	Close Date: Not reported	Closure Type: Not reported	
	Chemical: Gasoline.		
	Capacity (gal): 20000		
	Owner: C N BROWN CO		
	PO BOX 200		
	S PARIS, ME 04281		
	Lust Tracking Number: 199707057		
	Type of Tank Construction: Composite material		
	Type of Pipe Construction: Other Material		
	Double Wall Construction: Yes		
	Spill Installed: 07/01/1997		
	Overfill: 07/01/1997		
	Line Leak Detection: 08/29/2001		
	Permanent Closure: Not reported		
	Permanent Closure Analysis: Not reported		

Facility ID: 0114988		Tank ID: 2	
Install Date: 07/01/1997		Last Test: Not reported	
Close Date: Not reported		Closure Type: Not reported	
Chemical: Kerosene			
Capacity (gal): 2000			
Owner: C N BROWN CO			
PO BOX 200			
S PARIS, ME 04281			
Lust Tracking Number: 199707057			
Type of Tank Construction: Composite material			
Type of Pipe Construction: Other Material			

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**BIG APPLE (Continued)**

U003194051

Double Wall Construction: Yes  
Spill Installed: 07/01/1997  
Overfill: 07/01/1997  
Line Leak Detection: Not reported  
Permanent Closure: Not reported  
Permanent Closure Analysis: Not reported

F16  
East  
1/8-1/4  
1104 ft.

**UNION AVENUE AUTO SERVICE**  
415 UNION AVE  
LACONIA, NH 03246

UST U001555922  
ALLSITES N/A  
LUST

Site 1 of 2 in cluster F

Relative:  
Higher

LUST:  
Facility ID: 199809012  
Project Type: LUST  
Project Mngr: CLOSED  
No. of Permits: 0

Actual:  
518 ft.

NH Sites:  
Facility ID: 199809012  
Project Type: LUST  
Project Manager: CLOSED  
Num of Permits: 0

UST:

Facility ID: 0110911 Tank ID: 1  
Install Date: 01/01/1981 Last Test: 11/18/1997  
Close Date: Not reported Closure Type: Removed  
Chemical: Diesel.  
Capacity (gal): 5000  
Owner: ARMAND BEDARD  
6 GLENRIDGE WAY  
GILFORD, NH 03246

Lust Tracking Number: 199809012  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 05/16/1998  
Permanent Closure Analysis: 06/22/1998

Facility ID: 0110911 Tank ID: 9  
Install Date: 05/20/1998 Last Test: Not reported  
Close Date: Not reported Closure Type: Not reported  
Chemical: Gasoline.  
Capacity (gal): 10000  
Owner: ARMAND BEDARD  
6 GLENRIDGE WAY  
GILFORD, NH 03246

Lust Tracking Number: 199809012  
Type of Tank Construction: Composite material  
Type of Pipe Construction: Other Material  
Double Wall Construction: Yes  
Spill Installed: 05/20/1998  
Overfill: 05/20/1998  
Line Leak Detection: 09/13/2002  
Permanent Closure: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s)  
EDR ID Number  
EPA ID Number

UNION AVENUE AUTO SERVICE (Continued)

U001555922

Permanent Closure Analysis: Not reported

Facility ID: 0110911 Tank ID: 8  
Install Date: 05/20/1998 Last Test: Not reported  
Close Date: Not reported Closure Type: Not reported  
Chemical: Gasoline.  
Capacity (gal): 6000  
Owner: ARMAND BEDARD  
6 GLENRIDGE WAY  
GILFORD, NH 03246  
Lust Tracking Number: 199809012  
Type of Tank Construction: Composite material  
Type of Pipe Construction: Other Material  
Double Wall Construction: Yes  
Spill Installed: 05/20/1998  
Overfill: 05/20/1998  
Line Leak Detection: 09/13/2002  
Permanent Closure: Not reported  
Permanent Closure Analysis: Not reported

Facility ID: 0110911 Tank ID: 3  
Install Date: 01/01/1983 Last Test: 11/18/1997  
Close Date: Not reported Closure Type: Removed  
Chemical: Gasoline.  
Capacity (gal): 6000  
Owner: ARMAND BEDARD  
6 GLENRIDGE WAY  
GILFORD, NH 03246  
Lust Tracking Number: 199809012  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 05/16/1998  
Permanent Closure Analysis: 06/22/1998

Facility ID: 0110911 Tank ID: 4  
Install Date: 01/01/1983 Last Test: 11/18/1997  
Close Date: Not reported Closure Type: Removed  
Chemical: Gasoline.  
Capacity (gal): 6000  
Owner: ARMAND BEDARD  
6 GLENRIDGE WAY  
GILFORD, NH 03246  
Lust Tracking Number: 199809012  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 05/16/1998  
Permanent Closure Analysis: 06/22/1998

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s)  
EDR ID Number  
EPA ID Number

UNION AVENUE AUTO SERVICE (Continued)

U001555922

Facility ID: 0110911  
Install Date: 01/01/1961  
Close Date: Not reported  
Chemical: Used oil  
Capacity (gal): 500  
Owner: ARMAND BEDARD  
6 GLENRIDGE WAY  
GILFORD, NH 03246  
Lust Tracking Number: 199809012  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 11/11/1911  
Permanent Closure Analysis: Not reported

Tank ID: 5  
Last Test: Not reported  
Closure Type: Removed

Facility ID: 0110911  
Install Date: 01/01/1961  
Close Date: Not reported  
Chemical: #2 heating oil.  
Capacity (gal): 500  
Owner: ARMAND BEDARD  
6 GLENRIDGE WAY  
GILFORD, NH 03246  
Lust Tracking Number: 199809012  
Type of Tank Construction: Steel  
Type of Pipe Construction: Copper  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 11/11/1911  
Permanent Closure Analysis: Not reported

Tank ID: 7  
Last Test: Not reported  
Closure Type: Removed

Facility ID: 0110911  
Install Date: 01/01/1961  
Close Date: Not reported  
Chemical: Empty  
Capacity (gal): 4000  
Owner: ARMAND BEDARD  
6 GLENRIDGE WAY  
GILFORD, NH 03246  
Lust Tracking Number: 199809012  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 11/11/1911  
Permanent Closure Analysis: Not reported

Tank ID: 6  
Last Test: Not reported  
Closure Type: Removed

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

UNION AVENUE AUTO SERVICE (Continued)

U001555922

Facility ID: 0110911 Tank ID: 2  
Install Date: 01/01/1981 Last Test: 11/18/1997  
Close Date: Not reported Closure Type: Removed  
Chemical: Gasoline.  
Capacity (gal): 5000  
Owner: ARMAND BEDARD  
6 GLENRIDGE WAY  
GILFORD, NH 03246  
Lust Tracking Number: 199809012  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 05/16/1998  
Permanent Closure Analysis: 06/22/1998

F17  
East  
1/8-1/4  
1104 ft.

CITGO AUTO SERVICE  
415 UNION AVE  
LACONIA, NH 03246

RCRIS-SQG 1004748675  
FINDS NHD500007000

Relative:  
Higher

Site 2 of 2 in cluster F

Actual:  
518 ft.

RCRIS:  
Owner: PHILIP BEDARD  
(603) 224-8500  
EPA ID: NHD500007000  
Contact: ARMAND BEDARD  
(603) 224-8500

Classification: Conditionally Exempt Small Quantity Generator  
TSD Activities: Not reported

BIENNIAL REPORTS:

Last Biennial Reporting Year: 1999

Waste	Quantity (Lbs)
D001	366.82

Violation Status: No violations found

CT MANIFEST

Additional detail is available in CT MANIFEST. Please contact your EDR Account Executive for more information.

FINDS:

Other Pertinent Environmental Activity Identified at Site:  
Facility Registry System (FRS)  
Resource Conservation and Recovery Act Information system (RCRAINFO)



Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s)  
EDR ID Number  
EPA ID Number

**FORMER NORTHERN PEABODY INC (Continued)**

**U000348822**

Permanent Closure: Not reported  
Permanent Closure Analysis: Not reported

Facility ID: 0112327 Tank ID: 2  
Install Date: 09/19/1971 Last Test: 05/01/1987  
Close Date: Not reported Closure Type: Removed  
Chemical: Gasoline.  
Capacity (gal): 2000  
Owner: 36 GRANITE STREET ASSOCIATION  
PO BOX 569  
MANCHESTER, NH 03105

Lust Tracking Number: 199109036  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 10/01/1989  
Permanent Closure Analysis: Not reported

20  
East  
1/8-1/4  
1295 ft.

**MARCOUX PLUMBING & HEATING INC**  
**11 WALKER STREET**  
**LACONIA, NH 03246**

**UST U001557659**  
**N/A**

Relative:  
Higher  
Actual:  
527 ft.

UST:

Facility ID: 0114233 Tank ID: 1  
Install Date: 11/11/1911 Last Test: Not reported  
Close Date: Not reported Closure Type: Removed  
Chemical: #2 heating oil.  
Capacity (gal): 2000  
Owner: MARCOUX PLUMBING & HEATING INC  
11 WALKER STREET  
LACONIA, NH 03246

Lust Tracking Number: 199205038  
Type of Tank Construction: Unknown  
Type of Pipe Construction: Unknown  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 10/28/1993  
Permanent Closure Analysis: 12/27/1993

Facility ID: 0114233 Tank ID: 2  
Install Date: 11/11/1911 Last Test: Not reported  
Close Date: Not reported Closure Type: Filled in Place  
Chemical: Gasoline.  
Capacity (gal): 1000  
Owner: MARCOUX PLUMBING & HEATING INC  
11 WALKER STREET  
LACONIA, NH 03246

Lust Tracking Number: 199205038  
Type of Tank Construction: Unknown  
Type of Pipe Construction: Unknown  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**MARCOUX PLUMBING & HEATING INC (Continued)**

**U001557659**

Line Leak Detection: Not reported  
Permanent Closure: 11/24/1993  
Permanent Closure Analysis: Not reported

Facility ID: 0114233 Tank ID: 3  
Install Date: 11/11/1911 Last Test: Not reported  
Close Date: Not reported Closure Type: Filled In Place  
Chemical: Unknown  
Capacity (gal): 1000  
Owner: MARCOUX PLUMBING & HEATING INC

11 WALKER STREET  
LACONIA, NH 03246

Lust Tracking Number: 199205038  
Type of Tank Construction: Unknown  
Type of Pipe Construction: Unknown  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 11/24/1993  
Permanent Closure Analysis: Not reported

**G21**  
South  
1/8-1/4  
1307 ft.

**C.C. VENDING MACHINE**  
**159 DANIEL WEBSTER HIGHWAY**  
**LACONIA, NH 03247**

**UST U001557518**  
**ALLSITES N/A**  
**LUST**

Relative:  
Higher

Site 1 of 2 in cluster G

Actual:  
501 ft.

LUST:  
Facility ID: 198500033  
Project Type: LUST  
Project Mngr: RICHARDS  
No. of Permits: 0

NH Sites:  
Facility ID: 198500033  
Project Type: LUST  
Project Manager: RICHARDS  
Num of Permits: 0

UST:  
Facility ID: 0113935 Tank ID: 1  
Install Date: 01/01/1958 Last Test: Not reported  
Close Date: Not reported Closure Type: Removed  
Chemical: #2 heating oil.

Capacity (gal): 10000  
Owner: COCA COLA OF LACONIA  
PO BOX 2011  
LACONIA, NH 03247

Lust Tracking Number: 198500033  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 10/13/1987  
Permanent Closure Analysis: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

C.C. VENDING MACHINE (Continued)

U001557518

Facility ID: 0113935 Tank ID: 3  
Install Date: 01/01/1960 Last Test: Not reported  
Close Date: Not reported Closure Type: Removed  
Chemical: #2 heating oil.  
Capacity (gal): 1000  
Owner: COCA COLA OF LACONIA  
PO BOX 2011  
LACONIA, NH 03247  
Lust Tracking Number: 198500033  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 10/13/1987  
Permanent Closure Analysis: Not reported

Facility ID: 0113935 Tank ID: 4  
Install Date: 01/01/1956 Last Test: Not reported  
Close Date: Not reported Closure Type: Removed  
Chemical: Gasoline.  
Capacity (gal): 1000  
Owner: COCA COLA OF LACONIA  
PO BOX 2011  
LACONIA, NH 03247  
Lust Tracking Number: 198500033  
Type of Tank Construction: Steel  
Type of Pipe Construction: Unknown  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 10/13/1987  
Permanent Closure Analysis: Not reported

Facility ID: 0113935 Tank ID: 2  
Install Date: 01/01/1958 Last Test: Not reported  
Close Date: Not reported Closure Type: Removed  
Chemical: Diesel.  
Capacity (gal): 4000  
Owner: COCA COLA OF LACONIA  
PO BOX 2011  
LACONIA, NH 03247  
Lust Tracking Number: 198500033  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 10/13/1987  
Permanent Closure Analysis: Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

Database(s) EDR ID Number  
 EPA ID Number

C.C. VENDING MACHINE (Continued)

U001557518

**G22** COCA COLA BOTTLING CO OF LACONIA  
 South 128 MESSER ST  
 1/8-1/4 LACONIA, NH 03246  
 1312 ft.

RCRIS-SQG 1000141910  
 FINDS NHD001093442

Site 2 of 2 in cluster G

Relative:  
 Equal

RCRIS:  
 Owner: Not reported  
 EPA ID: NHD001093442

Actual:  
 500 ft.

Contact: Not reported  
 Classification: Small Quantity Generator  
 TSDF Activities: Not reported  
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:  
 Facility Registry System (FRS)  
 Resource Conservation and Recovery Act Information system (RCRAINFO)

**23** LACONIA 535 UNION AVE IRVING  
 NNE 535 UNION AVE  
 1/4-1/2 LACONIA, NH 03246  
 1501 ft.

UST U001556376  
 ALLSITES N/A  
 LUST

Relative:  
 Higher

LUST:  
 Facility ID: 199610008  
 Project Type: LUST  
 Project Mngr: CLOSED  
 No. of Permits: 0

Actual:  
 516 ft.

NH Sites:  
 Facility ID: 199610008  
 Project Type: LUST  
 Project Manager: CLOSED  
 Num of Permits: 0

Facility ID: 199610008  
 Project Type: UIC  
 Project Manager: CLOSED  
 Num of Permits: 0

UST:

Facility ID: 0111734 Tank ID: 1  
 Install Date: 01/01/1971 Last Test: 04/14/1996  
 Close Date: Not reported Closure Type: Removed  
 Chemical: Gasoline.  
 Capacity (gal): 6000  
 Owner: IRVING OIL CORP  
 PO BOX 401  
 BANGOR, ME 04402

Lust Tracking Number: 199610008  
 Type of Tank Construction: Steel  
 Type of Pipe Construction: Steel  
 Double Wall Construction: No  
 Spill Installed: 07/19/1994  
 Overfill: 07/19/1994

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

LACONIA 535 UNION AVE IRVING (Continued)

U001556376

Line Leak Detection: 04/14/1996  
Permanent Closure: 07/22/1996  
Permanent Closure Analysis: 10/08/1996

Facility ID: 0111734  
Install Date: 11/11/1911  
Close Date: Not reported  
Chemical: Used oil  
Capacity (gal): 550  
Owner: IRVING OIL CORP  
PO BOX 401  
BANGOR, ME 04402

Tank ID: 6  
Last Test: Not reported  
Closure Type: Removed

Lust Tracking Number: 199610008  
Type of Tank Construction: Steel  
Type of Pipe Construction: Copper  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 08/17/1994  
Permanent Closure Analysis: 10/03/1994

Facility ID: 0111734  
Install Date: 02/01/1997  
Close Date: Not reported  
Chemical: Gasoline.  
Capacity (gal): 14000  
Owner: IRVING OIL CORP  
PO BOX 401  
BANGOR, ME 04402  
Lust Tracking Number: 199610008  
Type of Tank Construction: Fiberglass  
Type of Pipe Construction: Other Material  
Double Wall Construction: Yes  
Spill Installed: 02/01/1997  
Overfill: 02/01/1997  
Line Leak Detection: Not reported  
Permanent Closure: 12/08/1998  
Permanent Closure Analysis: 01/22/1999

Tank ID: 8  
Last Test: Not reported  
Closure Type: Removed

Facility ID: 0111734  
Install Date: 12/01/1998  
Close Date: Not reported  
Chemical: Gasoline.  
Capacity (gal): 14000  
Owner: IRVING OIL CORP  
PO BOX 401  
BANGOR, ME 04402  
Lust Tracking Number: 199610008  
Type of Tank Construction: Fiberglass  
Type of Pipe Construction: Other Material  
Double Wall Construction: Yes  
Spill Installed: 12/01/1998  
Overfill: 12/01/1998  
Line Leak Detection: 05/01/2002  
Permanent Closure: Not reported  
Permanent Closure Analysis: Not reported

Tank ID: 11  
Last Test: Not reported  
Closure Type: Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

EDR ID Number  
 EPA ID Number  
 Database(s)

LACONIA 535 UNION AVE IRVING (Continued)

U001556376

Facility ID:	0111734	Tank ID:	10
Install Date:	12/01/1998	Last Test:	Not reported
Close Date:	Not reported	Closure Type:	Not reported
Chemical:	Gasoline.		
Capacity (gal):	15000		
Owner:	IRVING OIL CORP PO BOX 401 BANGOR, ME 04402		
Lust Tracking Number:	199610008		
Type of Tank Construction:	Fiberglass		
Type of Pipe Construction:	Other Material		
Double Wall Construction:	Yes		
Spill Installed:	12/01/1998		
Overfill:	12/01/1998		
Line Leak Detection:	05/01/2002		
Permanent Closure:	Not reported		
Permanent Closure Analysis:	Not reported		

Facility ID:	0111734	Tank ID:	9
Install Date:	02/01/1997	Last Test:	Not reported
Close Date:	Not reported	Closure Type:	Removed
Chemical:	Diesel.		
Capacity (gal):	8000		
Owner:	IRVING OIL CORP PO BOX 401 BANGOR, ME 04402		
Lust Tracking Number:	199610008		
Type of Tank Construction:	Fiberglass		
Type of Pipe Construction:	Other Material		
Double Wall Construction:	Yes		
Spill Installed:	02/01/1997		
Overfill:	02/01/1997		
Line Leak Detection:	Not reported		
Permanent Closure:	12/08/1998		
Permanent Closure Analysis:	01/22/1999		

Facility ID:	0111734	Tank ID:	7
Install Date:	02/01/1997	Last Test:	Not reported
Close Date:	Not reported	Closure Type:	Removed
Chemical:	Gasoline.		
Capacity (gal):	15000		
Owner:	IRVING OIL CORP PO BOX 401 BANGOR, ME 04402		
Lust Tracking Number:	199610008		
Type of Tank Construction:	Fiberglass		
Type of Pipe Construction:	Other Material		
Double Wall Construction:	Yes		
Spill Installed:	02/01/1997		
Overfill:	02/01/1997		
Line Leak Detection:	Not reported		
Permanent Closure:	12/08/1998		
Permanent Closure Analysis:	01/22/1999		

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

LACONIA 535 UNION AVE IRVING (Continued)

U001556376

Facility ID: 0111734  
Install Date: 11/11/1911  
Close Date: Not reported  
Chemical: #2 heating oil.  
Capacity (gal): 550  
Owner: IRVING OIL CORP  
PO BOX 401  
BANGOR, ME 04402  
Lust Tracking Number: 199610008  
Type of Tank Construction: Steel  
Type of Pipe Construction: Copper  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 08/17/1994  
Permanent Closure Analysis: 10/03/1994

Tank ID: 5  
Last Test: Not reported  
Closure Type: Removed

Facility ID: 0111734  
Install Date: 01/01/1971  
Close Date: Not reported  
Chemical: Gasoline.  
Capacity (gal): 6000  
Owner: IRVING OIL CORP  
PO BOX 401  
BANGOR, ME 04402  
Lust Tracking Number: 199610008  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: 07/19/1994  
Overfill: 07/19/1994  
Line Leak Detection: 04/14/1996  
Permanent Closure: 07/22/1996  
Permanent Closure Analysis: 10/08/1996

Tank ID: 2  
Last Test: 04/14/1996  
Closure Type: Removed

Facility ID: 0111734  
Install Date: 01/01/1971  
Close Date: Not reported  
Chemical: Gasoline.  
Capacity (gal): 6000  
Owner: IRVING OIL CORP  
PO BOX 401  
BANGOR, ME 04402  
Lust Tracking Number: 199610008  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: 07/19/1994  
Overfill: 07/19/1994  
Line Leak Detection: 04/14/1996  
Permanent Closure: 07/22/1996  
Permanent Closure Analysis: 10/08/1996

Tank ID: 3  
Last Test: 04/14/1996  
Closure Type: Removed

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

LACONIA 535 UNION AVE IRVING (Continued)

U001556376

Facility ID: 0111734 Tank ID: 4  
Install Date: 01/01/1971 Last Test: 04/14/1996  
Close Date: Not reported Closure Type: Removed  
Chemical: Diesel.  
Capacity (gal): 6000  
Owner: IRVING OIL CORP  
PO BOX 401  
BANGOR, ME 04402  
Lust Tracking Number: 199610008  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: 07/19/1994  
Overfill: 07/21/1994  
Line Leak Detection: 04/14/1996  
Permanent Closure: 07/22/1996  
Permanent Closure Analysis: 10/08/1996

24  
South  
1/4-1/2  
1680 ft.

LEACH RESIDENCE  
85 MESSER STREET  
LACONIA, NH

ALLSITES S105771858  
N/A

Relative:  
Equal

NH Sites:  
Facility ID: 199809008  
Project Type: OPUF  
Project Manager: CLOSED  
Num of Permits: 0

Actual:  
500 ft.

H25  
SE  
1/4-1/2  
1915 ft.

FORMER TEXACO, FITZ AMC JEEP, INC.  
300 UNION AVE.  
LACONIA, NH 03246

UST U001556497  
ALLSITES N/A  
LUST

Relative:  
Higher

Site 1 of 2 in cluster H

LUST:  
Facility ID: 199108010  
Project Type: LUST  
Project Mngr: CLOSED  
No. of Permits: 0

Actual:  
509 ft.

NH Sites:  
Facility ID: 199108010  
Project Type: LUST  
Project Manager: CLOSED  
Num of Permits: 0

UST:

Facility ID: 0111943 Tank ID: 1  
Install Date: 05/08/1968 Last Test: Not reported  
Close Date: Not reported Closure Type: Removed  
Chemical: Gasoline.  
Capacity (gal): 10000  
Owner: RITE AID PHARMACY  
288 UNION AVE  
LACONIA, NH 03246  
Lust Tracking Number: 199108010  
Type of Tank Construction: Steel

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

FORMER TEXACO, FITZ AMC JEEP, INC. (Continued)

U001556497

Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 09/10/1990  
Permanent Closure Analysis: 08/01/1991

Facility ID: 0111943  
Install Date: 05/08/1968  
Close Date: Not reported  
Chemical: Gasoline.  
Capacity (gal): 10000  
Owner: RITE AID PHARMACY  
288 UNION AVE  
LACONIA, NH 03246

Tank ID: 3  
Last Test: Not reported  
Closure Type: Removed

Lust Tracking Number: 199108010  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 09/10/1990  
Permanent Closure Analysis: 08/01/1991

Facility ID: 0111943  
Install Date: 05/08/1968  
Close Date: Not reported  
Chemical: Gasoline.  
Capacity (gal): 10000  
Owner: RITE AID PHARMACY  
288 UNION AVE  
LACONIA, NH 03246

Tank ID: 4  
Last Test: Not reported  
Closure Type: Removed

Lust Tracking Number: 199108010  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 09/10/1990  
Permanent Closure Analysis: 08/01/1991

Facility ID: 0111943  
Install Date: 05/08/1968  
Close Date: Not reported  
Chemical: Used oil  
Capacity (gal): 500  
Owner: RITE AID PHARMACY  
288 UNION AVE  
LACONIA, NH 03246

Tank ID: 6  
Last Test: Not reported  
Closure Type: Removed

Lust Tracking Number: 199108010  
Type of Tank Construction: Steel  
Type of Pipe Construction: Not reported  
Double Wall Construction: No  
Spill Installed: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

FORMER TEXACO, FITZ AMC JEEP, INC. (Continued)

U001556497

Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 11/11/1911  
Permanent Closure Analysis: Not reported

Facility ID: 0111943  
Install Date: 11/11/1911  
Close Date: Not reported  
Chemical: Used oil  
Capacity (gal): 500  
Owner: RITE AID PHARMACY  
288 UNION AVE  
LACONIA, NH 03246

Tank ID: 7  
Last Test: Not reported  
Closure Type: Removed

Lust Tracking Number: 199108010  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 09/24/1997  
Permanent Closure Analysis: 06/15/1998

Facility ID: 0111943  
Install Date: 05/08/1968  
Close Date: Not reported  
Chemical: #2 heating oil.  
Capacity (gal): 2000  
Owner: RITE AID PHARMACY  
288 UNION AVE  
LACONIA, NH 03246

Tank ID: 5  
Last Test: Not reported  
Closure Type: Removed

Lust Tracking Number: 199108010  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 11/11/1911  
Permanent Closure Analysis: Not reported

Facility ID: 0111943  
Install Date: 05/08/1968  
Close Date: Not reported  
Chemical: Gasoline.  
Capacity (gal): 10000  
Owner: RITE AID PHARMACY  
288 UNION AVE  
LACONIA, NH 03246

Tank ID: 2  
Last Test: Not reported  
Closure Type: Removed

Lust Tracking Number: 199108010  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 09/10/1990

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

Database(s) EDR ID Number  
 EPA ID Number

**FORMER TEXACO, FITZ AMC JEEP, INC. (Continued)**

U001556497

Permanent Closure Analysis: 08/01/1991

**H26 LACONIA XTRA MART**  
**SE 297 UNION AVE**  
 1/4-1/2 LACONIA, NH 03246  
 1928 ft.

UST U001556068  
 ALLSITES N/A  
 LUST

Site 2 of 2 in cluster H

Relative:  
 Higher

Actual:  
 509 ft.

LUST:  
 Facility ID: 199801035  
 Project Type: LUST  
 Project Mngr: UNASSIGNED  
 No. of Permits: 0

NH Sites:  
 Facility ID: 199801035  
 Project Type: LUST  
 Project Manager: UNASSIGNED  
 Num of Permits: 0

UST:  
 Facility ID: 0111173 Tank ID: 1  
 Install Date: 06/15/1976 Last Test: 04/14/1993  
 Close Date: Not reported Closure Type: Removed  
 Chemical: Gasoline.  
 Capacity (gal): 12000  
 Owner: KENYON OIL CO INC  
 PO BOX 866  
 N GROSVENORDALE, CT 06255

Lust Tracking Number: 199801035  
 Type of Tank Construction: Steel  
 Type of Pipe Construction: Steel  
 Double Wall Construction: No  
 Spill Installed: 10/29/1993  
 Overfill: 10/29/1993  
 Line Leak Detection: Not reported  
 Permanent Closure: 10/10/1997  
 Permanent Closure Analysis: 12/04/1997

Facility ID: 0111173 Tank ID: 4  
 Install Date: 11/11/1911 Last Test: Not reported  
 Close Date: Not reported Closure Type: Removed  
 Chemical: Used oil  
 Capacity (gal): 500  
 Owner: KENYON OIL CO INC  
 PO BOX 866  
 N GROSVENORDALE, CT 06255

Lust Tracking Number: 199801035  
 Type of Tank Construction: Steel  
 Type of Pipe Construction: Steel  
 Double Wall Construction: No  
 Spill Installed: Not reported  
 Overfill: Not reported  
 Line Leak Detection: Not reported  
 Permanent Closure: 10/14/1997  
 Permanent Closure Analysis: 12/04/1997

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

LACONIA XTRA MART (Continued)

U001556068

Facility ID: 0111173 Tank ID: 2  
Install Date: 06/15/1976 Last Test: 04/14/1993  
Close Date: Not reported Closure Type: Removed  
Chemical: Gasoline.  
Capacity (gal): 12000  
Owner: KENYON OIL CO INC  
PO BOX 866  
N GROSVENORDALE, CT 06255

Lust Tracking Number: 199801035  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: 10/29/1993  
Overfill: 10/29/1993  
Line Leak Detection: Not reported  
Permanent Closure: 10/10/1997  
Permanent Closure Analysis: 12/04/1997

Facility ID: 0111173 Tank ID: 3  
Install Date: 06/15/1976 Last Test: 04/14/1993  
Close Date: Not reported Closure Type: Removed  
Chemical: Gasoline.  
Capacity (gal): 12000  
Owner: KENYON OIL CO INC  
PO BOX 866  
N GROSVENORDALE, CT 06255

Lust Tracking Number: 199801035  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: 10/29/1993  
Overfill: 10/29/1993  
Line Leak Detection: Not reported  
Permanent Closure: 10/10/1997  
Permanent Closure Analysis: 12/04/1997

Facility ID: 0111173 Tank ID: 5  
Install Date: 10/17/1997 Last Test: Not reported  
Close Date: Not reported Closure Type: Not reported  
Chemical: Gasoline.  
Capacity (gal): 10000  
Owner: KENYON OIL CO INC  
PO BOX 866  
N GROSVENORDALE, CT 06255

Lust Tracking Number: 199801035  
Type of Tank Construction: Fiberglass  
Type of Pipe Construction: Other Material  
Double Wall Construction: Yes  
Spill Installed: 10/17/1997  
Overfill: 10/17/1997  
Line Leak Detection: 09/28/2000  
Permanent Closure: Not reported  
Permanent Closure Analysis: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

LACONIA XTRA MART (Continued)

U001556068

Facility ID: 0111173 Tank ID: 6  
Install Date: 10/17/1997 Last Test: Not reported  
Close Date: Not reported Closure Type: Not reported  
Chemical: Gasoline.  
Capacity (gal): 10000  
Owner: KENYON OIL CO INC  
PO BOX 866  
N GROSVENORDALE, CT 06255  
Lust Tracking Number: 199801035  
Type of Tank Construction: Fiberglass  
Type of Pipe Construction: Other Material  
Double Wall Construction: Yes  
Spill Installed: 10/17/1997  
Overfill: 10/17/1997  
Line Leak Detection: 09/28/2000  
Permanent Closure: Not reported  
Permanent Closure Analysis: Not reported

27  
SSE  
1/4-1/2  
1942 ft.

KEEWAYDEN SHORES INC  
STAFFORD ST. (272 UNION AVE)  
LACONIA, NH 03246

UST U001556071  
ALLSITES N/A

Relative:  
Higher

Actual:  
503 ft.

NH Sites:  
Facility ID: 198402093  
Project Type: UIC  
Project Manager: CLOSED  
Num of Permits: 0

UST:

Facility ID: 0111179 Tank ID: 1  
Install Date: 05/07/1913 Last Test: Not reported  
Close Date: Not reported Closure Type: Removed  
Chemical: #4 heating oil.  
Capacity (gal): 15000  
Owner: KEEWAYDIN SHORES INC  
272 UNION AVENUE  
LACONIA, NH 03246  
Lust Tracking Number: 198402093  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 10/01/1987  
Permanent Closure Analysis: Not reported

Facility ID: 0111179 Tank ID: 2  
Install Date: 05/07/1913 Last Test: Not reported  
Close Date: Not reported Closure Type: Removed  
Chemical: #6 heating oil.  
Capacity (gal): 15000  
Owner: KEEWAYDIN SHORES INC  
272 UNION AVENUE  
LACONIA, NH 03246  
Lust Tracking Number: 198402093  
Type of Tank Construction: Steel

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

KEEWAYDEN SHORES INC (Continued)

U001556071

Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 10/01/1987  
Permanent Closure Analysis: Not reported

28  
WSW  
1/4-1/2  
2017 ft.

CENTRAL FIRE STATION  
848 N MAIN ST  
LACONIA, NH 03246

UST U001151336  
ALLSITES N/A

Relative:  
Higher

NH Sites:  
Facility ID: 199211022  
Project Type: UIC  
Project Manager: CLOSED  
Num of Permits: 0

Actual:  
516 ft.

UST:

Facility ID: 0111283  
Install Date: 01/01/1972  
Close Date: Not reported  
Chemical: #2 heating oil.  
Capacity (gal): 2500  
Owner: CITY OF LACONIA  
45 BEACON STREET EAST  
LACONIA, NH 03246

Tank ID: 1  
Last Test: 11/05/1992  
Closure Type: Removed

Lust Tracking Number: 199211022  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: 10/01/1992  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 12/02/1997  
Permanent Closure Analysis: 12/19/1997

29  
NNE  
1/4-1/2  
2119 ft.

8 GABLES MALL  
585 UNION AVE  
LACONIA, NH

UST U003807525  
ALLSITES N/A

Relative:  
Higher

NH Sites:  
Facility ID: 200110060  
Project Type: OPUF  
Project Manager: CLOSED  
Num of Permits: 0

Actual:  
515 ft.

UST:

Facility ID: 0115463  
Install Date: 11/11/1911  
Close Date: Not reported  
Chemical: #2 heating oil.  
Capacity (gal): 5000  
Owner: MRS PATRAICIA MORIARTY  
49 OLD HUBBARD RD  
MEREDITH, NH 03253  
Lust Tracking Number: 200110060

Tank ID: 1  
Last Test: Not reported  
Closure Type: Removed

**MAP FINDINGS**

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s) EDR ID Number  
EPA ID Number

**8 GABLES MALL (Continued)**

**U003807525**

Type of Tank Construction: Steel  
Type of Pipe Construction: Copper  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 10/25/2001  
Permanent Closure Analysis: 01/22/2002

**30 CENTURY 21/KEEYWAYDIN PROPERTIES**  
**South 28 RIVERSIDE COURT**  
**1/4-1/2 LACONIA, NH 03246**  
**2196 ft.**

**UST U001558002**  
**ALLSITES N/A**  
**LUST**

**Relative:**  
**Lower**

**LUST:**  
Facility ID: 199112002  
Project Type: LUST  
Project Mngr: CLOSED  
No. of Permits: 0

**Actual:**  
**499 ft.**

**NH Sites:**  
Facility ID: 199112002  
Project Type: LUST  
Project Manager: CLOSED  
Num of Permits: 0

**UST:**

Facility ID: 0220182 Tank ID: 1  
Install Date: 01/01/1913 Last Test: Not reported  
Close Date: Not reported Closure Type: Removed  
Chemical: Gasoline.  
Capacity (gal): 1000  
Owner: KEEWAYDIN SHORES, INC.  
272 UNION AVE.  
LACONIA, NH 03246

Lust Tracking Number: 199112002  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 09/24/1991  
Permanent Closure Analysis: 11/13/1991

**31 CANTIN CHEVROLET INC**  
**NNE 623 UNION AVE**  
**1/4-1/2 LACONIA, NH 03246**  
**2615 ft.**

**RCRIS-SQG 1000411875**  
**FINDS NHD056331325**  
**UST**  
**ALLSITES**

**Relative:**  
**Higher**

**Actual:**  
**514 ft.**

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

Site

MAP FINDINGS

Database(s)  
EDR ID Number  
EPA ID Number

**CANTIN CHEVROLET INC (Continued)**

**1000411875**

**RCRIS:**

Owner: Not reported  
EPA ID: NHD056331325  
Contact: EDDIE CANTIN  
(603) 524-0770

Classification: Small Quantity Generator  
TSDF Activities: Not reported

**BIENNIAL REPORTS:**

Last Biennial Reporting Year: 1999

<u>Waste</u>	<u>Quantity (Lbs)</u>	<u>Waste</u>	<u>Quantity (Lbs)</u>
D001	1125.50	F002	41.69
F003	717.00	F005	266.78

Violation Status: No violations found

**CT MANIFEST**

Additional detail is available in CT MANIFEST. Please contact your EDR Account Executive for more information.

**FINDS:**

Other Pertinent Environmental Activity Identified at Site:  
Facility Registry System (FRS)  
Resource Conservation and Recovery Act Information system (RCRAINFO)

**NH Sites:**

Facility ID: 200004002  
Project Type: MOST  
Project Manager: UNASSIGNED  
Num of Permits: 0

**UST:**

Facility ID:	0111820	Tank ID:	1
Install Date:	11/11/1911	Last Test:	10/29/1987
Close Date:	Not reported	Closure Type:	Removed
Chemical:	Gasoline.		
Capacity (gal):	4000		
Owner:	CANTIN CHEVROLET INC 623 UNION AVE LACONIA, NH 03246		
Lust Tracking Number:	200004002		
Type of Tank Construction:	Steel		
Type of Pipe Construction:	Unknown		
Double Wall Construction:	No		
Spill Installed:	Not reported		
Overfill:	Not reported		
Line Leak Detection:	Not reported		
Permanent Closure:	08/01/1989		
Permanent Closure Analysis:	Not reported		

Facility ID:	0111820	Tank ID:	3
Install Date:	11/11/1911	Last Test:	Not reported
Close Date:	Not reported	Closure Type:	Removed
Chemical:	Used oil		
Capacity (gal):	550		
Owner:	CANTIN CHEVROLET INC 623 UNION AVE LACONIA, NH 03246		
Lust Tracking Number:	200004002		

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

Database(s) EDR ID Number  
 EPA ID Number

**CANTIN CHEVROLET INC (Continued)**

**1000411875**

Type of Tank Construction: Steel  
 Type of Pipe Construction: Unknown  
 Double Wall Construction: No  
 Spill Installed: Not reported  
 Overfill: Not reported  
 Line Leak Detection: Not reported  
 Permanent Closure: 08/01/1989  
 Permanent Closure Analysis: Not reported

Facility ID: 0111820  
 Install Date: 11/11/1911  
 Close Date: Not reported  
 Chemical: #2 heating oil.  
 Capacity (gal): 3000  
 Owner: CANTIN CHEVROLET INC  
 623 UNION AVE  
 LACONIA, NH 03246

Tank ID: 4  
 Last Test: 08/14/1993  
 Closure Type: Filled In Place

Lust Tracking Number: 200004002  
 Type of Tank Construction: Steel  
 Type of Pipe Construction: Unknown  
 Double Wall Construction: No  
 Spill Installed: Not reported  
 Overfill: Not reported  
 Line Leak Detection: Not reported  
 Permanent Closure: 11/02/1994  
 Permanent Closure Analysis: 12/14/1994

Facility ID: 0111820  
 Install Date: 01/01/1982  
 Close Date: Not reported  
 Chemical: Used oil  
 Capacity (gal): 1000  
 Owner: CANTIN CHEVROLET INC  
 623 UNION AVE  
 LACONIA, NH 03246

Tank ID: 2  
 Last Test: Not reported  
 Closure Type: Removed

Lust Tracking Number: 200004002  
 Type of Tank Construction: Steel  
 Type of Pipe Construction: Unknown  
 Double Wall Construction: No  
 Spill Installed: Not reported  
 Overfill: Not reported  
 Line Leak Detection: Not reported  
 Permanent Closure: 07/15/1998  
 Permanent Closure Analysis: 02/28/2000

32  
 South  
 1/2-1  
 3578 ft.

**J.H. VALLIERE CO.**  
**89 UNION AVENUE**  
**LACONIA, NH**

UST U003654209  
 ALLSITES N/A  
 SHWS  
 LUST

Relative:  
 Higher

SHWS:  
 Facility ID: 199907062  
 Proj Type: HAZWASTE  
 No. of Permits: 0  
 Project Manager: UNASSIGNED

Actual:  
 531 ft.

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

J.H. VALLIERE CO. (Continued)

U003654209

LUST:  
Facility ID: 199907062  
Project Type: LUST  
Project Mngr: UNASSIGNED  
No. of Permits: 0

NH Sites:  
Facility ID: 199907062  
Project Type: LUST  
Project Manager: UNASSIGNED  
Num of Permits: 0

Facility ID: 199907062  
Project Type: HAZWASTE  
Project Manager: UNASSIGNED  
Num of Permits: 0

UST:  
Facility ID: 0115270 Tank ID: 1  
Install Date: 11/11/1911 Last Test: Not reported  
Close Date: Not reported Closure Type: Removed  
Chemical: Gasoline.  
Capacity (gal): 500  
Owner: RICHARD LANDRY  
PO BOX 416  
LACONIA, NH 03247  
Lust Tracking Number: 199907062  
Type of Tank Construction: Steel  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 06/10/1999  
Permanent Closure Analysis: 07/01/1999

33 ROGERS ALLEN CO  
SSW 54 WATER ST  
1/2-1 LACONIA, NH 03246  
4065 ft.

RCRIS-SQG 1000207037  
FINDS NHD001083989  
UST  
ALLSITES  
SHWS  
LUST

Relative:  
Lower

Actual:  
494 ft.

RCRIS:  
Owner: PRATT READ CORP  
(603) 555-1212  
EPA ID: NHD001083989  
Contact: ADRIAN LEY  
(603) 524-2060  
Classification: Small Quantity Generator  
TSDF Activities: Not reported

BIENNIAL REPORTS:  
Last Biennial Reporting Year: 1999

<u>Waste</u>	<u>Quantity (Lbs)</u>	<u>Waste</u>	<u>Quantity (Lbs)</u>
D001	60108.09	D002	16.68

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**ROGERS ALLEN CO (Continued)**

**1000207037**

Violation Status: No violations found

**CT MANIFEST**

Additional detail is available in CT MANIFEST. Please contact your EDR Account Executive for more information.

**FINDS:**

Other Pertinent Environmental Activity Identified at Site:

- AIRS Facility System (AIRS/AFS)
- Facility Registry System (FRS)
- NEI
- National Compliance Database (NCDB)
- National Emissions Trends (NET)
- National Toxics Inventory (NTI)
- Resource Conservation and Recovery Act Information system (RCRAINFO)
- Toxic Chemical Release Inventory System (TRIS)

**SHWS:**

Facility ID: 199011032  
Proj Type: HAZWASTE  
No. of Permits: 0  
Project Manager: WICKSON

**LUST:**

Facility ID: 199011032  
Project Type: LUST  
Project Mngr: LYNN  
No. of Permits: 0

Facility ID: 199011032  
Project Type: LUST  
Project Mngr: CLOSED  
No. of Permits: 0

**NH Sites:**

Facility ID: 199011032  
Project Type: LUST  
Project Manager: LYNN  
Num of Permits: 0

Facility ID: 199011032  
Project Type: LUST  
Project Manager: CLOSED  
Num of Permits: 0

Facility ID: 199011032  
Project Type: HAZWASTE  
Project Manager: WICKSON  
Num of Permits: 0

**UST:**

Facility ID: 0112094  
Install Date: 06/01/1979  
Close Date: Not reported  
Chemical: Diesel.  
Capacity (gal): 8000  
Owner: ALLEN ROGERS CORPORATION  
54 WATER ST  
LACONIA, NH 03246  
Lust Tracking Number: 199011032  
Type of Tank Construction: Fiberglass

Tank ID: 2  
Last Test: 11/09/1989  
Closure Type: Removed

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

ROGERS ALLEN CO (Continued)

1000207037

Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 11/01/1993  
Permanent Closure Analysis: 11/24/1993

Facility ID: 0112094  
Install Date: 01/01/1956  
Close Date: Not reported  
Chemical: Empty  
Capacity (gal): 5000  
Owner: ALLEN ROGERS CORPORATION  
54 WATER ST  
LACONIA, NH 03246

Tank ID: 3  
Last Test: Not reported  
Closure Type: Removed

Lust Tracking Number: 199011032  
Type of Tank Construction: Steel  
Type of Pipe Construction: Not reported  
Double Wall Construction: No  
Spill Installed: 11/05/1991  
Overfill: 11/05/1991  
Line Leak Detection: Not reported  
Permanent Closure: 05/01/1986  
Permanent Closure Analysis: Not reported

Facility ID: 0112094  
Install Date: 01/01/1956  
Close Date: Not reported  
Chemical: Empty  
Capacity (gal): 3000  
Owner: ALLEN ROGERS CORPORATION  
54 WATER ST  
LACONIA, NH 03246

Tank ID: 4  
Last Test: Not reported  
Closure Type: Removed

Lust Tracking Number: 199011032  
Type of Tank Construction: Steel  
Type of Pipe Construction: Not reported  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 05/01/1986  
Permanent Closure Analysis: Not reported

Facility ID: 0112094  
Install Date: 01/01/1956  
Close Date: Not reported  
Chemical: Empty  
Capacity (gal): 1500  
Owner: ALLEN ROGERS CORPORATION  
54 WATER ST  
LACONIA, NH 03246

Tank ID: 6  
Last Test: Not reported  
Closure Type: Removed

Lust Tracking Number: 199011032  
Type of Tank Construction: Steel  
Type of Pipe Construction: Not reported  
Double Wall Construction: No  
Spill Installed: 11/05/1991

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

ROGERS ALLEN CO (Continued)

1000207037

Overfill: 11/05/1991  
Line Leak Detection: Not reported  
Permanent Closure: 05/01/1986  
Permanent Closure Analysis: Not reported

Facility ID: 0112094  
Install Date: 06/01/1979  
Close Date: Not reported  
Chemical: #2 heating oil.  
Capacity (gal): 12000  
Owner: ALLEN ROGERS CORPORATION  
54 WATER ST  
LACONIA, NH 03246

Tank ID: 1  
Last Test: 11/08/1989  
Closure Type: Removed

Lust Tracking Number: 199011032  
Type of Tank Construction: Fiberglass  
Type of Pipe Construction: Steel  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 03/04/1992  
Permanent Closure Analysis: 10/26/1992

Facility ID: 0112094  
Install Date: 01/01/1956  
Close Date: Not reported  
Chemical: Empty  
Capacity (gal): 4000  
Owner: ALLEN ROGERS CORPORATION  
54 WATER ST  
LACONIA, NH 03246

Tank ID: 8  
Last Test: Not reported  
Closure Type: Removed

Lust Tracking Number: 199011032  
Type of Tank Construction: Steel  
Type of Pipe Construction: Not reported  
Double Wall Construction: No  
Spill Installed: 05/24/1990  
Overfill: 05/24/1990  
Line Leak Detection: Not reported  
Permanent Closure: 05/01/1986  
Permanent Closure Analysis: Not reported

Facility ID: 0112094  
Install Date: 01/01/1956  
Close Date: Not reported  
Chemical: Empty  
Capacity (gal): 3000  
Owner: ALLEN ROGERS CORPORATION  
54 WATER ST  
LACONIA, NH 03246

Tank ID: 7  
Last Test: Not reported  
Closure Type: Removed

Lust Tracking Number: 199011032  
Type of Tank Construction: Steel  
Type of Pipe Construction: Not reported  
Double Wall Construction: No  
Spill Installed: Not reported  
Overfill: Not reported  
Line Leak Detection: Not reported  
Permanent Closure: 05/01/1986

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

ROGERS ALLEN CO (Continued)

EDR ID Number  
EPA ID Number

Database(s)

1000207037

Permanent Closure Analysis: Not reported

Facility ID: 0112094 Tank ID: 5  
Install Date: 01/01/1956 Last Test: Not reported  
Close Date: Not reported Closure Type: Removed  
Chemical: Empty  
Capacity (gal): 1500  
Owner: ALLEN ROGERS CORPORATION  
54 WATER ST  
LACONIA, NH 03246  
Lust Tracking Number: 199011032  
Type of Tank Construction: Steel  
Type of Pipe Construction: Not reported  
Double Wall Construction: No  
Spill Installed: 11/05/1991  
Overfill: 11/05/1991  
Line Leak Detection: Not reported  
Permanent Closure: 05/01/1986  
Permanent Closure Analysis: Not reported

34  
SSW  
1/2-1  
4500 ft.

UNICO INC  
206 FAIR ST  
LACONIA, NH 03246

RCRIS-LQG 1000176365  
FINDS NHD037704459  
RAATS  
ALLSITES  
SHWS

Relative:  
Lower

RCRIS:  
Owner: Not reported  
EPA ID: NHD037704459  
Contact: DANIEL BROWN  
(603) 524-3414

Actual:  
491 ft.

Classification: Large Quantity Generator  
TSDF Activities: Not reported

BIENNIAL REPORTS:  
Last Biennial Reporting Year: 1999

Waste	Quantity (Lbs)	Waste	Quantity (Lbs)
D001	400.00	D009	185.00

Violation Status: Violations exist

Regulation Violated: Not reported  
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)  
Date Violation Determined: 01/19/1988  
Actual Date Achieved Compliance: 10/31/1988

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement Action Date: 04/20/1988  
Penalty Type: Not reported

Regulation Violated: Not reported  
Area of Violation: GENERATOR-LAND BAN REQUIREMENTS  
Date Violation Determined: 01/19/1988  
Actual Date Achieved Compliance: 06/17/1988

Enforcement Action: WRITTEN INFORMAL  
Enforcement Action Date: 06/17/1988  
Penalty Type: Not reported

Regulation Violated: Not reported  
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

Database(s) EDR ID Number  
 EPA ID Number

**UNICO INC (Continued)**

1000176365

Date Violation Determined: 01/19/1988  
 Actual Date Achieved Compliance: 10/31/1988  
 Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER  
 Enforcement Action Date: 04/20/1988  
 Penalty Type: Not reported  
 Regulation Violated: Not reported  
 Area of Violation: GENERATOR-LAND BAN REQUIREMENTS  
 Date Violation Determined: 01/19/1988  
 Actual Date Achieved Compliance: 06/17/1988  
 Enforcement Action: WRITTEN INFORMAL  
 Enforcement Action Date: 06/17/1988  
 Penalty Type: Not reported

There are 4 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19881031
	GENERATOR-LAND BAN REQUIREMENTS	19880617
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19881031
	GENERATOR-LAND BAN REQUIREMENTS	19880617

**FINDS:**

Other Pertinent Environmental Activity Identified at Site:  
 Biennial Reporting System (BRS)  
 Facility Registry System (FRS)  
 Resource Conservation and Recovery Act Information system (RCRAINFO)  
 Toxic Chemical Release Inventory System (TRIS)

**SHWS:**

Facility ID: 198712024  
 Proj Type: HAZWASTE  
 No. of Permits: 3  
 Project Manager: CLOSED

**NH Sites:**

Facility ID: 198712024  
 Project Type: HAZWASTE  
 Project Manager: CLOSED  
 Num of Permits: 3

35 LACONIA EVENING CITIZEN PROPERTY  
 SSW WATER / FAIR STREET  
 1/2-1 LACONIA, NH  
 4606 ft.

ALLSITES S101000684  
 SHWS N/A

Relative:  
 Lower

**SHWS:**

Facility ID: 199104023  
 Proj Type: HAZWASTE  
 No. of Permits: 0  
 Project Manager: UNASSIGNED

Actual:  
 489 ft.

**NH Sites:**

Facility ID: 199104023  
 Project Type: HAZWASTE  
 Project Manager: UNASSIGNED  
 Num of Permits: 0

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s) EDR ID Number  
EPA ID Number

LACONIA EVENING CITIZEN PROPERTY (Continued)

S101000684

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ALTON	1004749528	WEST ALTON MARINA LLC	JCT RT 11 & 11A	03246	RCRIS-SQG, FINDS
BELMONT	1000355380	MCGREEVY BUICK & CADILLAC INC	RTE 106	03246	RCRIS-SQG, FINDS, ALLSITES
BELMONT	1004750760	BILL'S AUTO BODY	RTE 107	03246	RCRIS-SQG, FINDS
BELMONT	10001557923	NORTHEAST TIRE SERVICE INC	RTE 3	03246	UST
BELMONT	1000178991	WILCOM INC	DANIEL WEBSTER HWY RTE 3	03246	UST
BELMONT	1004750536	PETES AUTOMOTIVE	UNION RD	03246	RCRIS-SQG, FINDS
GILFORD	U001556652	GILFORD ROUTE 11 IRVING	RTE 11	03246	RCRIS-SQG, FINDS
GILFORD	U001151010	PUBLIC SERVICE COMPANY OF NH	RTE 11	03246	ALLSITES, LUST, UST
GILFORD	U001151006	LAKES REGION CONST CO INC	RTE 11	03246	UST
GILFORD	U001557197	LAKESIDE AUTO	RTE 11	03246	UST
GILFORD	U001556264	B J THOMPSON FORM COMPANY	RTE 11-B INTERVALE ROAD	03246	UST
GILFORD	1000161196	LEMAY'S GARAGE INC	RTE 11A	03246	UST
GILFORD	U001151005	GUNSTOCK SKI AREA	RTE 11A	03246	RCRIS-SQG, FINDS
GILFORD	U001011123	GUNSTOCK COUNTRY INN	RTE 11A	03246	ALLSITES, LUST, UST, AST
GILFORD	1004751091	GUNSTOCK AREA	AREA RD RTE 11A	03246	UST
GILFORD	U001011125	MILON MARSDEN	BELKNAP POINT ROAD	03246	RCRIS-SQG, FINDS
GILFORD	1000344567	SKIP KING VW AUDI MAZDA	CITY 9 RTE 11	03246	UST
GILFORD	U002177088	LAKES REGION VW (FORM. AUTO EAST CORP.)	CNR OF RTE 11 / GILFORD EAST	03246	RCRIS-SQG, FINDS
GILFORD	1000230026	GILFORD FIRE TRAINING	LILY POND ROAD	03246	ALLSITES, UST
GLENDALE	1000112352	NEW ENGLAND TELEPHONE CO BLDG	ALTON BAY RD	03246	CERCLIS, FINDS
LACONIA	1000340056	EUROPA MOTORS INC	RTE 106	03246	RCRIS-SQG, FINDS
LACONIA	1004751033	MIL-COM INDUSTRIES INC	RTE 107 INDUSTRIAL PK	03246	RCRIS-SQG, FINDS
LACONIA	1004751154	NICKERSON ASSY CO INC MODULES MFG DIV	RTE 107 PROVINCE ST	03246	RCRIS-SQG, FINDS
LACONIA	S105771842	ESTATE OF ALMEDA CULREY	RTE 107 / BEAN HILL RD	03246	RCRIS-SQG, FINDS
LACONIA	U001557318	ROUTE 107 WAREHOUSES	RTE 107	03246	ALLSITES
LACONIA	U001555963	GILBERT BLOCK CO	RT 107 (PROVINCE STREET)	03246	UST
LACONIA	S101648142	SCOTIA TECHNOLOGY	RT 107	03246	ALLSITES, UST
LACONIA	1003862785	GILBERT BLOCK	ROUTE 107	03246	ALLSITES, SHWS
LACONIA	1004748420	MILLER NISSAN OF LACONIA	ROUTE 107	03246	CERC-NFRAP, ALLSITES
LACONIA	U001011441	CHRISTMAS ISLAND MOTEL	RTE 11 GILFORD EAST DR	03246	RCRIS-SQG, FINDS
LACONIA	U003654212	FUNSPOT	RTE 3	03246	UST
LACONIA	U003133287	WEIRS BEACH GO KART TRACK	RTE 3	03246	UST
LACONIA	S105855081	CHANNEL TEXACO	ROUTE 3	03246	ALLSITES, LUST, UST
LACONIA	S105855005	CHANNEL TEXACO	1198 RTE 3	03246	LUST
LACONIA	S105048998	TENNECO GAS METERS	1198 RTE 3	03246	ALLSITES
LACONIA	U001151971	SKIP KING VOLKSWAGEN	ALL OVER NH	03246	ALLSITES, SHWS
LACONIA	U002264184	BRICK YARD CORPORATION	CITY 9 ROUTE 11	03246	UST
LACONIA	S104325451	JOYLAND ASSOCIATES, INC	DOW AVE / WARNER ROAD	00000	ALLSITES, LUST, UST
LACONIA	S105426354	CONCORD REG. SWRESOURCE RECOVERY	LACONIA AIRPORT	03246	ALLSITES, NH Spills
LACONIA	1004750548	KMART STORE	LAKE STREET	03246	SWF/LF
LACONIA	S103094006	MURDOCK WEBBING COMPANY, INC.	LAKES REG SHOPPING PLZ RTE 1	03246	RCRIS-SQG, FINDS
LACONIA	1000537742	MEMORIAL MIDDLE SCHOOL	LOT 6B LEXINGTON AVE	03246	ALLSITES, SHWS
LACONIA	S101149554	LACONIA CHRISTIAN SCHOOL	MCGRATH ST	03246	UST
LACONIA			MEREDITH CENTER ROAD	03246	ALLSITES, SHWS, SWF/LF

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
LACONIA	S101648143	TAPPAN WASTE SITE	MEREDITH CENTER RD		ALL SITES, SHWS
LACONIA	S104324923	BARON MACHINE COMPANY	PRIMROSE DRIVE	03246	ALL SITES, SHWS
LACONIA	S105426353	LACONIA DISPOSAL GARDENS	RT.11B/WINNISHORE RD	03246	ALL SITES, SWF/LF
LACONIA	U001558129	STATE SCHOOL PUMP STATION	STATE SCHOOL	03246	UST
LACONIA	1004750937	LAKES REGION FIBERGLASS	963 STATE RTE 106	03246	RCRIS-SQG, FINDS
LACONIA	1004749429	FOSTERS AUTO	517 UNION AVE REAR	03246	RCRIS-SQG, FINDS
LACONIA	S104034790	ANCHOR MARINE	WEIRS BOULEVARD		ALL SITES, NH Spills
LACONIA	S103093953	MT. WASHINGTON M/S LINE	WEIRS BEACH		ALL SITES, NH Spills
LACONIA	S105153272	WATERMAIN EXCAVATION	WINNISQUAM AVE		ALL SITES, NH Spills
WARREN	1005440620	ORE HILL MINE SITE	719 MAIN STREET	03246	CERCLIS, FINDS
WEIRS BEACH	1000112350	NEW ENGLAND TELEPHONE CENTRAL OFF	STATE RD LACONIA	03246	RCRIS-SQG, FINDS

## EPA Waste Codes Addendum

Code	Description
D001	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-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.
D002	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
D009	MERCURY
D018	BENZENE
F002	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F003	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.
F005	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

**Elapsed ASTM days:** Provides confirmation that this EDR report meets or exceeds the 90-day updating requirement of the ASTM standard.

## FEDERAL ASTM STANDARD RECORDS

### **NPL: National Priority List**

Source: EPA  
Telephone: N/A

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: 07/22/03  
Date Made Active at EDR: 08/26/03  
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 08/04/03  
Elapsed ASTM days: 22  
Date of Last EDR Contact: 08/04/03

### **NPL Site Boundaries**

Sources:

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

EPA Region 1  
Telephone 617-918-1143

EPA Region 3  
Telephone 215-814-5418

EPA Region 4  
Telephone 404-562-8033

EPA Region 6  
Telephone: 214-655-6659

EPA Region 8  
Telephone: 303-312-6774

### **Proposed NPL: Proposed National Priority List Sites**

Source: EPA  
Telephone: N/A

Date of Government Version: 06/10/03  
Date Made Active at EDR: 08/26/03  
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 08/04/03  
Elapsed ASTM days: 22  
Date of Last EDR Contact: 08/04/03

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

Source: EPA  
Telephone: 703-413-0223

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: 06/16/03  
Date Made Active at EDR: 08/01/03  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 06/23/03  
Elapsed ASTM days: 39  
Date of Last EDR Contact: 06/23/03

### **CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned**

Source: EPA  
Telephone: 703-413-0223

As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/11/03  
Date Made Active at EDR: 08/01/03  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 06/23/03  
Elapsed ASTM days: 39  
Date of Last EDR Contact: 06/23/03

## **CORRACTS:** Corrective Action Report

Source: EPA  
Telephone: 800-424-9346  
CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 08/13/03  
Date Made Active at EDR: 09/18/03  
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 08/22/03  
Elapsed ASTM days: 27  
Date of Last EDR Contact: 09/08/03

## **RCRIS:** Resource Conservation and Recovery Information System

Source: EPA  
Telephone: 800-424-9346  
Resource Conservation and Recovery Information System. RCRIS 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. Small quantity generators (SQGs): generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs): generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site 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: 07/11/03  
Date Made Active at EDR: 08/18/03  
Database Release Frequency: Varies

Date of Data Arrival at EDR: 07/30/03  
Elapsed ASTM days: 19  
Date of Last EDR Contact: 06/26/03

## **ERNS:** Emergency Response Notification System

Source: National Response Center, United States Coast Guard  
Telephone: 202-260-2342  
Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/02  
Date Made Active at EDR: 02/03/03  
Database Release Frequency: Annually

Date of Data Arrival at EDR: 01/27/03  
Elapsed ASTM days: 7  
Date of Last EDR Contact: 07/28/03

## **FEDERAL ASTM SUPPLEMENTAL RECORDS**

### **BRS:** Biennial Reporting System

Source: EPA/NTIS  
Telephone: 800-424-9346  
The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/99  
Database Release Frequency: Biennially

Date of Last EDR Contact: 06/16/03  
Date of Next Scheduled EDR Contact: 09/15/03

### **CONSENT:** Superfund (CERCLA) Consent Decrees

Source: EPA Regional Offices  
Telephone: Varies  
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: N/A  
Database Release Frequency: Varies

Date of Last EDR Contact: N/A  
Date of Next Scheduled EDR Contact: N/A

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

**ROD: Records Of Decision**

Source: EPA

Telephone: 703-416-0223

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: 07/09/03

Database Release Frequency: Annually

Date of Last EDR Contact: 07/07/03

Date of Next Scheduled EDR Contact: 10/06/03

**DELISTED NPL: National Priority List Deletions**

Source: EPA

Telephone: N/A

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: 07/22/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 08/04/03

Date of Next Scheduled EDR Contact: 11/03/03

**FINDS: Facility Index System/Facility Identification Initiative Program Summary Report**

Source: EPA

Telephone: N/A

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: 07/25/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/02/03

Date of Next Scheduled EDR Contact: 10/06/03

**HMIRS: Hazardous Materials Information Reporting System**

Source: U.S. Department of Transportation

Telephone: 202-366-4555

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

Date of Government Version: 03/31/03

Database Release Frequency: Annually

Date of Last EDR Contact: 07/23/03

Date of Next Scheduled EDR Contact: 10/20/03

**MLTS: Material Licensing Tracking System**

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169

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: 04/23/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/02/03

Date of Next Scheduled EDR Contact: 10/06/03

**MINES: Mines Master Index File**

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959

Date of Government Version: 06/07/03

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/30/03

Date of Next Scheduled EDR Contact: 09/29/03

**NPL LIENS: Federal Superfund Liens**

Source: EPA

Telephone: 205-564-4267

Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (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 receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/91  
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 08/25/03  
Date of Next Scheduled EDR Contact: 11/24/03

## **PADS: PCB Activity Database System**

Source: EPA  
Telephone: 202-564-3887

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: 06/30/03  
Database Release Frequency: Annually

Date of Last EDR Contact: 08/13/03  
Date of Next Scheduled EDR Contact: 11/10/03

## **DOD: Department of Defense Sites**

Source: USGS  
Telephone: 703-648-5920

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: 04/01/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/15/03  
Date of Next Scheduled EDR Contact: 11/10/03

## **US BROWNFIELDS: A Listing of Brownfields Sites**

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

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become BCRLF cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 07/15/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 09/15/03  
Date of Next Scheduled EDR Contact: 12/15/03

## **RAATS: RCRA Administrative Action Tracking System**

Source: EPA  
Telephone: 202-564-4104

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: 04/17/95  
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 09/08/03  
Date of Next Scheduled EDR Contact: 12/08/03

## **TRIS: Toxic Chemical Release Inventory System**

Source: EPA  
Telephone: 202-260-1531

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: 12/31/01  
Database Release Frequency: Annually

Date of Last EDR Contact: 06/27/03  
Date of Next Scheduled EDR Contact: 09/22/03

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **TSCA: Toxic Substances Control Act**

Source: EPA

Telephone: 202-260-5521

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: 12/31/98

Database Release Frequency: Every 4 Years

Date of Last EDR Contact: 09/02/03

Date of Next Scheduled EDR Contact: 12/08/03

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

Source: EPA

Telephone: 202-564-2501

Date of Government Version: 04/15/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/23/03

Date of Next Scheduled EDR Contact: 09/22/03

## **SSTS: Section 7 Tracking Systems**

Source: EPA

Telephone: 202-564-5008

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: 12/31/00

Database Release Frequency: Annually

Date of Last EDR Contact: 07/24/03

Date of Next Scheduled EDR Contact: 10/20/03

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

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-564-2501

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: 04/15/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/23/03

Date of Next Scheduled EDR Contact: 09/22/03

## **STATE OF NEW HAMPSHIRE ASTM STANDARD RECORDS**

### **SHWS: Listing of All Sites**

Source: Department of Environmental Services

Telephone: 603-271-2919

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: 06/11/03

Date Made Active at EDR: 07/01/03

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 06/23/03

Elapsed ASTM days: 8

Date of Last EDR Contact: 09/08/03

### **SWF/LF: Solid Waste Facility Information**

Source: Department of Environmental Services

Telephone: 603-271-5380

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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/18/03  
Date Made Active at EDR: 08/26/03  
Database Release Frequency: Annually

Date of Data Arrival at EDR: 08/18/03  
Elapsed ASTM days: 8  
Date of Last EDR Contact: 08/18/03

## LUST: Listing of All Sites

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

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: 06/11/03  
Date Made Active at EDR: 07/01/03  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 06/23/03  
Elapsed ASTM days: 8  
Date of Last EDR Contact: 09/08/03

## UST: Underground Storage Tank Registration Data

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

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: 06/11/03  
Date Made Active at EDR: 07/16/03  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 06/23/03  
Elapsed ASTM days: 23  
Date of Last EDR Contact: 09/08/03

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

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

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 septage and wastewater lagoons; unpermitted hazardous waste storage facilities; landfills and other waste repositories in which groundwater quality is at risk.

Date of Government Version: N/A  
Date Made Active at EDR: N/A  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: N/A  
Elapsed ASTM days: 0  
Date of Last EDR Contact: N/A

## STATE OF NEW HAMPSHIRE ASTM SUPPLEMENTAL RECORDS

### AST: Registered Aboveground Petroleum Storage Tank Database

Source: Department of Environmental Services  
Telephone: 603-271-6058

Registered Aboveground Storage Tanks.

Date of Government Version: 06/11/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/08/03  
Date of Next Scheduled EDR Contact: 12/08/03

### LAST: Listing of All Sites

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

Leaking Aboveground Storage Tank Incident Reports.

Date of Government Version: 06/11/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/08/03  
Date of Next Scheduled EDR Contact: 12/08/03

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## NH SPILLS: Listing of All Sites

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

Date of Government Version: 08/11/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/08/03  
Date of Next Scheduled EDR Contact: 12/08/03

## EDR PROPRIETARY HISTORICAL DATABASES

**Former Manufactured Gas (Coal Gas) Sites:** The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

### Disclaimer Provided by Real Property Scan, Inc.

The information contained in this report has predominantly been obtained from publicly available sources produced by entities other than Real Property Scan. While reasonable steps have been taken to insure the accuracy of this report, Real Property Scan does not guarantee the accuracy of this report. Any liability on the part of Real Property Scan is strictly limited to a refund of the amount paid. No claim is made for the actual existence of toxins at any site. This report does not constitute a legal opinion.

## BROWNFIELDS DATABASES

### Inst Control: Activity and Use Restrictions

Source: Department of Environmental Services  
Telephone: 603-271-2659

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

Date of Government Version: 05/29/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 09/08/03  
Date of Next Scheduled EDR Contact: 11/25/03

### US BROWNFIELDS: A Listing of Brownfields Sites

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

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become BCRLF cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: N/A  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: N/A  
Date of Next Scheduled EDR Contact: N/A

## OTHER DATABASE(S)

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

**Oil/Gas Pipelines:** This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

## **Electric Power Transmission Line Data**

Source: PennWell Corporation  
Telephone: (800) 823-6277

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

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

## **AHA Hospitals:**

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

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

## **Medical Centers: Provider of Services Listing**

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

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

## **Nursing Homes**

Source: National Institutes of Health  
Telephone: 301-594-6248

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

## **Public Schools**

Source: National Center for Education Statistics  
Telephone: 202-502-7300

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

## **Private Schools**

Source: National Center for Education Statistics  
Telephone: 202-502-7300

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

## **Daycare Centers: Child Care Facility List**

Source: Department of Health & Human Services  
Telephone: 603-271-4624

**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 from the U.S. Fish and Wildlife Service.

## **STREET AND ADDRESS INFORMATION**

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## GEOCHECK® - PHYSICAL SETTING SOURCE ADDENDUM

### TARGET PROPERTY ADDRESS

NEW ENGLAND YARD  
MESSER STREET  
LACONIA, NH 03246

### TARGET PROPERTY COORDINATES

Latitude (North):	43.536900 - 43° 32' 12.8"
Longitude (West):	71.468002 - 71° 28' 4.8"
Universal Transverse Mercator:	Zone 19
UTM X (Meters):	300588.8
UTM Y (Meters):	4823183.0
Elevation:	500 ft. above sea level

EDR's GeoCheck Physical Setting Source Addendum has been developed to assist the environmental professional with the collection of physical setting source information in accordance with ASTM 1527-00, Section 7.2.3. Section 7.2.3 requires that a current USGS 7.5 Minute Topographic Map (or equivalent, such as the USGS Digital Elevation Model) be reviewed. It also requires that one or more additional physical setting sources be sought when (1) conditions have been identified in which hazardous substances or petroleum products are likely to migrate to or from the property, and (2) more information than is provided in the current USGS 7.5 Minute Topographic Map (or equivalent) is generally obtained, pursuant to local good commercial or customary practice, to assess the impact of migration of recognized environmental conditions in connection with the property. Such additional physical setting sources generally include information about the topographic, hydrologic, hydrogeologic, and geologic characteristics of a site, and wells in the area.

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

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

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

# 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).

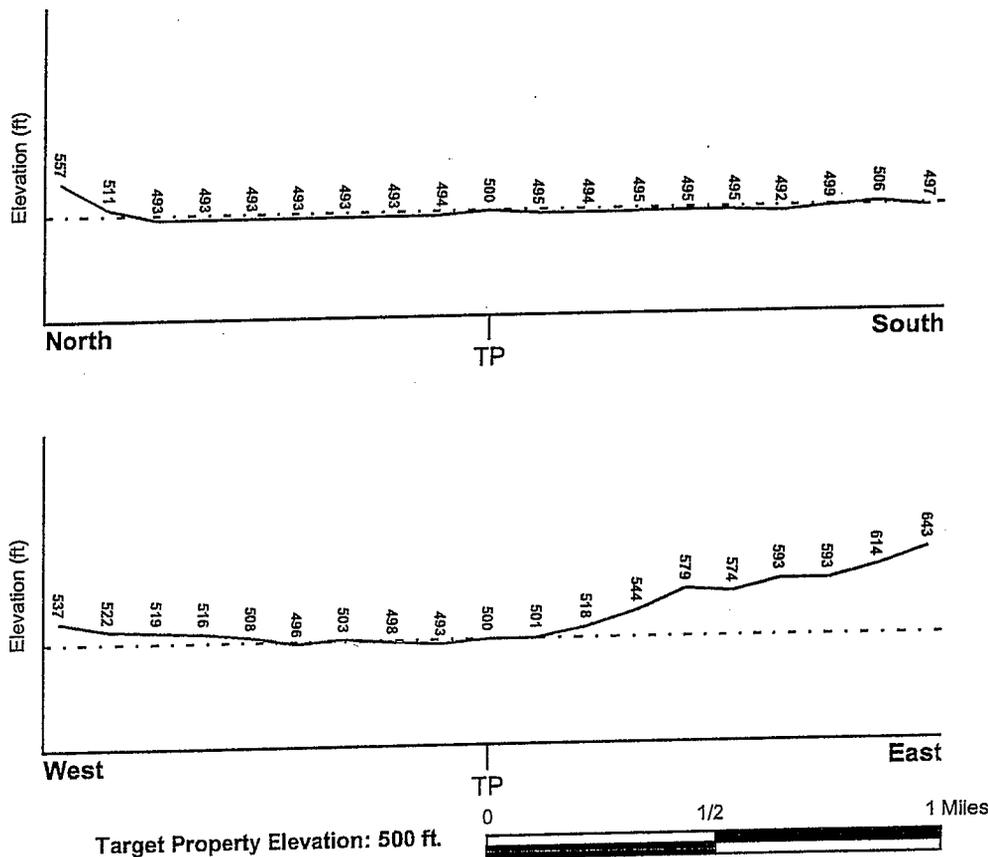
## TOPOGRAPHIC INFORMATION

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

USGS Topographic Map: 2443071-E4 LACONIA, NH  
 General Topographic Gradient: General West  
 Source: USGS 7.5 min quad index

## SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## HYDROLOGIC INFORMATION

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

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

### FEMA FLOOD ZONE

<u>Target Property County</u> BELKNAP, NH	FEMA Flood <u>Electronic Data</u> Not Available
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Flood Plain Panel at Target Property: Not Reported

Additional Panels in search area: Not Reported

### NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u> LACONIA	NWI Electronic <u>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		

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## GROUNDWATER FLOW VELOCITY INFORMATION

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

## GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

### ROCK STRATIGRAPHIC UNIT

Era: Paleozoic  
System: Devonian  
Series: Devonian  
Code: De (decoded above as Era, System & Series)

### GEOLOGIC AGE IDENTIFICATION

Category: Eugeosynclinal Deposits

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

## DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

Soil Component Name: COLTON

Soil Surface Texture: gravelly - sandy loam

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

Soil Drainage Class: Excessively. Soils have very high and high hydraulic conductivity and low water holding capacity. Depth to water table is more than 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: LOW

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

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Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	8 inches	gravelly - 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: 20.00 Min: 6.00	Max: 6.00 Min: 3.60
2	8 inches	9 inches	gravelly - coarse sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 20.00 Min: 6.00	Max: 6.00 Min: 3.60
3	9 inches	22 inches	gravelly - loamy fine sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 6.00 Min: 3.60
4	22 inches	72 inches	very gravelly - loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel.	Max: 20.00 Min: 20.00	Max: 6.50 Min: 4.50

### OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: loamy sand  
 very stony - fine sandy loam  
 silt loam  
 mucky-peat  
 fine sandy loam  
 muck  
 unweathered bedrock

Surficial Soil Types: loamy sand,  
 very stony - fine sandy loam  
 silt loam  
 mucky-peat  
 fine sandy loam  
 muck  
 unweathered bedrock

Shallow Soil Types: loamy sand

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

silt loam  
 loamy fine sand  
 Deeper Soil Types: fine sand  
 loamy sand  
 stratified  
 mucky-peat  
 sand  
 fine sandy loam  
 unweathered bedrock

## ADDITIONAL ENVIRONMENTAL RECORD SOURCES

According to ASTM E 1527-00, Section 7.2.2, "one or more additional state or local sources of environmental records may be checked, in the discretion of the environmental professional, to enhance and supplement federal and state sources... Factors to consider in determining which local or additional state records, if any, should be checked include (1) whether they are reasonably ascertainable, (2) whether they are sufficiently useful, accurate, and complete in light of the objective of the records review (see 7.1.1), and (3) whether they are obtained, pursuant to local, good commercial or customary practice." One of the record sources listed in Section 7.2.2 is water well information. Water well information can be used to assist the environmental professional in assessing sources that may impact groundwater flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

## WELL SEARCH DISTANCE INFORMATION

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

## FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A1	USGS0720925	0 - 1/8 Mile SSE
A2	USGS0720923	0 - 1/8 Mile SW
3	USGS0720918	1/8 - 1/4 Mile SSW
B4	USGS0720986	1/2 - 1 Mile ENE
5	USGS0721017	1/2 - 1 Mile NNE
B6	USGS0720983	1/2 - 1 Mile ENE
C7	USGS0721008	1/2 - 1 Mile ENE
B9	USGS0720988	1/2 - 1 Mile ENE
C10	USGS0721007	1/2 - 1 Mile ENE
11	USGS0720985	1/2 - 1 Mile ENE
12	USGS0720996	1/2 - 1 Mile NE
13	USGS0720936	1/2 - 1 Mile SW
14	USGS0720862	1/2 - 1 Mile SSW
15	USGS0720937	1/2 - 1 Mile SW
16	USGS0720980	1/2 - 1 Mile East

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## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
8	NH0205020	1/2 - 1 Mile South

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

## STATE DATABASE WELL INFORMATION

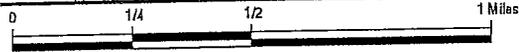
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

# PHYSICAL SETTING SOURCE MAP - 1050284.2s



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

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



**TARGET PROPERTY:** New England Yard  
**ADDRESS:** Messer Street  
**CITY/STATE/ZIP:** Laconia NH 03246  
**LAT/LONG:** 43.5369 / 71.4680

**CUSTOMER:** Geotechnical Services, Inc.  
**CONTACT:** Dabra Seiken  
**INQUIRY #:** 1050284.2s  
**DATE:** September 19, 2003 9:52 am

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID			Database	EDR ID Number
Direction				
Distance				
Elevation				
<hr/>				
A1			FED USGS	USGS0720925
SSE				
0 - 1/8 Mile				
Higher				
Agency:	USGS	Site ID:		433211071280601
Site Name:	NH-LAB 4			
Dec. Latitude:	43.53647			
Dec. Longitude:	-71.46785			
Coord Sys:	NAD83			
State:	NH			
County:	Belknap County			
Altitude:	499			
Hydrologic code:	01070002			
Topographic:	Valley flat			
Site Type:	Ground-water other than Spring			
Const Date:	Not Reported	Inven Date:		19900228
Well Type:	Test hole, not completed as a well			
Primary Aquifer:	110SDMN			
Aquifer type:	Not Reported			
Well depth:	Not Reported			
Hole depth:	57	Source:		A
Project no:	Not Reported			

A2			FED USGS	USGS0720923
SW				
0 - 1/8 Mile				
Lower				
Agency:	USGS	Site ID:		433209071281001
Site Name:	NH-LAB 6			
Dec. Latitude:	43.53591			
Dec. Longitude:	-71.46896			
Coord Sys:	NAD83			
State:	NH			
County:	Belknap County			
Altitude:	500			
Hydrologic code:	01070002			
Topographic:	Not Reported			
Site Type:	Ground-water other than Spring			
Const Date:	Not Reported	Inven Date:		19900228
Well Type:	Test hole, not completed as a well			
Primary Aquifer:	111FILL			
Aquifer type:	Not Reported			
Well depth:	Not Reported			
Hole depth:	20	Source:		A
Project no:	Not Reported			

3			FED USGS	USGS0720918
SSW				
1/8 - 1/4 Mile				
Lower				

# GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

<b>Agency:</b>	USGS	<b>Site ID:</b>	433205071280901
<b>Site Name:</b>	NH-LAB 5		
<b>Dec. Latitude:</b>	43.5348		
<b>Dec. Longitude:</b>	-71.46868		
<b>Coord Sys:</b>	NAD83		
<b>State:</b>	NH		
<b>County:</b>	Belknap County		
<b>Altitude:</b>	498		
<b>Hydrologic code:</b>	01070002		
<b>Topographic:</b>	Not Reported		
<b>Site Type:</b>	Ground-water other than Spring		
<b>Const Date:</b>	Not Reported	<b>Inven Date:</b>	19900228
<b>Well Type:</b>	Test hole, not completed as a well		
<b>Primary Aquifer:</b>	110SDMN		
<b>Aquifer type:</b>	Not Reported		
<b>Well depth:</b>	Not Reported	<b>Source:</b>	A
<b>Hole depth:</b>	30		
<b>Project no:</b>	Not Reported		

**B4**  
**ENE**  
1/2 - 1 Mile  
Higher

**FED USGS    USGS0720986**

		<b>Site ID:</b>	433220071272601
<b>Agency:</b>	USGS		
<b>Site Name:</b>	NH-GFW 209		
<b>Dec. Latitude:</b>	43.53897		
<b>Dec. Longitude:</b>	-71.45674		
<b>Coord Sys:</b>	NAD83		
<b>State:</b>	NH		
<b>County:</b>	Belknap County		
<b>Altitude:</b>	600		
<b>Hydrologic code:</b>	01070002		
<b>Topographic:</b>	Not Reported		
<b>Site Type:</b>	Ground-water other than Spring		
<b>Const Date:</b>	19880000	<b>Inven Date:</b>	Not Reported
<b>Well Type:</b>	Single well, other than collector or Ranney type		
<b>Primary Aquifer:</b>	BEDROCK		
<b>Aquifer type:</b>	Not Reported		
<b>Well depth:</b>	305.0	<b>Source:</b>	D
<b>Hole depth:</b>	Not Reported		
<b>Project no:</b>	Not Reported		

**5**  
**NNE**  
1/2 - 1 Mile  
Higher

**FED USGS    USGS0721017**

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency:	USGS	Site ID:	433240071274501
Site Name:	NH-LAW 47		
Dec. Latitude:	43.54452		
Dec. Longitude:	-71.46202		
Coord Sys:	NAD83		
State:	NH		
County:	Belknap County		
Altitude:	580		
Hydrologic code:	01070002		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	19880000	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	BEDROCK		
Aquifer type:	Not Reported		
Well depth:	190.0		
Hole depth:	Not Reported	Source:	D
Project no:	Not Reported		

**B6**  
**ENE**  
 1/2 - 1 Mile  
 Higher

**FED USGS      USGS0720983**

Agency:	USGS	Site ID:	433219071272401
Site Name:	NH-GFW 240		
Dec. Latitude:	43.53869		
Dec. Longitude:	-71.45618		
Coord Sys:	NAD83		
State:	NH		
County:	Belknap County		
Altitude:	600		
Hydrologic code:	01070002		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	19910000	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	BEDROCK		
Aquifer type:	Not Reported		
Well depth:	300.0		
Hole depth:	Not Reported	Source:	D
Project no:	Not Reported		

**C7**  
**ENE**  
 1/2 - 1 Mile  
 Higher

**FED USGS      USGS0721008**

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency:	USGS	Site ID:	433224071272401
Site Name:	NH-GFW 202		
Dec. Latitude:	43.54008		
Dec. Longitude:	-71.45618		
Coord Sys:	NAD83		
State:	NH		
County:	Belknap County		
Altitude:	620		
Hydrologic code:	01070002		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	19880000	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	BEDROCK		
Aquifer type:	Not Reported		
Well depth:	180.0		
Hole depth:	Not Reported	Source:	D
Project no:	Not Reported		

8 **South** FRDS PWS    NH0205020  
 1/2 - 1 Mile  
 Higher

PWS ID:	NH0205020	PWS Status:	Active
Date Initiated:	8301	Date Deactivated:	Not Reported
PWS Name:	FAITH CHRISTIAN ACADEMY P.O. BOX 7321 BELMONT, NH 03220		

Addressee / Facility: Mailing  
 FAITH CHRISTIAN ACADEMY

Facility Latitude:	43 31 40	Facility Longitude:	071 28 14
City Served:	BELMONT	Population:	00000080
Treatment Class:	Untreated		

PWS currently has or had major violation(s) or enforcement: Yes

Violations information not reported.

**ENFORCEMENT INFORMATION:**

System Name:	FAITH CHRISTIAN ACADEMY		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	2001-01-01 - 2001-03-31	Analytical Value:	0000000.000000000
Violation ID:	0100003	Enforcement ID:	0100005
Enforcement Date:	2001-02-23	Enf. Action:	State Violation/Reminder Notice
System Name:	FAITH CHRISTIAN ACADEMY		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	2001-01-01 - 2001-03-31	Analytical Value:	0000000.000000000
Violation ID:	0100003	Enforcement ID:	0100006
Enforcement Date:	2001-02-23	Enf. Action:	State Public Notif Requested

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

## ENFORCEMENT INFORMATION:

System Name:	FAITH CHRISTIAN ACADEMY	Analytical Value:	0000000.000000000
Violation Type:	Monitoring, Routine Major (TCR)	Enforcement ID:	0100007
Contaminant:	COLIFORM (TCR)	Enf. Action:	State Public Notif Received
Compliance Period:	2001-01-01 - 2001-03-31		
Violation ID:	0100003		
Enforcement Date:	2001-03-09		
System Name:	FAITH CHRISTIAN ACADEMY	Analytical Value:	0000000.000000000
Violation Type:	Initial Tap Sampling for Pb and Cu	Enforcement ID:	9500003
Contaminant:	LEAD & COPPER RULE	Enf. Action:	State Formal NOV Issued
Compliance Period:	1994-01-01 - 2015-12-31		
Violation ID:	9400002		
Enforcement Date:	1995-01-18		
System Name:	FAITH CHRISTIAN ACADEMY	Analytical Value:	0000000.000000000
Violation Type:	Initial Tap Sampling for Pb and Cu	Enforcement ID:	9600004
Contaminant:	LEAD & COPPER RULE	Enf. Action:	State Compliance Achieved
Compliance Period:	1994-01-01 - 2015-12-31		
Violation ID:	9400002		
Enforcement Date:	1996-02-15		
System Name:	FAITH CHRISTIAN ACADEMY	Analytical Value:	00000000.00
Violation Type:	Initial Tap Sampling for Pb and Cu	Enforcement ID:	9500003
Contaminant:	LEAD & COPPER RULE	Enf. Action:	State Formal NOV Issued
Compliance Period:	1994-01-01 - 1994-06-30		
Violation ID:	9400002		
Enforcement Date:	1995-01-18		
System Name:	FAITH CHRISTIAN ACADEMY	Analytical Value:	00000000.00
Violation Type:	Initial Tap Sampling for Pb and Cu	Enforcement ID:	9600004
Contaminant:	LEAD & COPPER RULE	Enf. Action:	State Compliance Achieved
Compliance Period:	1994-01-01 - 1994-06-30		
Violation ID:	9400002		
Enforcement Date:	1996-02-15		

B9  
ENE  
1/2 - 1 Mile  
Higher

FED USGS USGS0720988

Agency:	USGS	Site ID:	433222071272301
Site Name:	NH-GFW 208		
Dec. Latitude:	43.53952		
Dec. Longitude:	-71.45591		
Coord Sys:	NAD83		
State:	NH		
County:	Belknap County		
Altitude:	620		
Hydrologic code:	01070002		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring	Inven Date:	Not Reported
Const Date:	19880000		
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	BEDROCK		
Aquifer type:	Not Reported		
Well depth:	305.0	Source:	D
Hole depth:	Not Reported		
Project no:	Not Reported		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
<b>C10</b>	<b>FED USGS</b>	<b>USGS0721007</b>
<b>ENE</b>		
<b>1/2 - 1 Mile</b>		
<b>Higher</b>		
Agency:	USGS	Site ID: 433223071272101
Site Name:	NH-GFW 203	
Dec. Latitude:	43.5398	
Dec. Longitude:	-71.45535	
Coord Sys:	NAD83	
State:	NH	
County:	Belknap County	
Altitude:	620	
Hydrologic code:	01070002	
Topographic:	Not Reported	
Site Type:	Ground-water other than Spring	
Const Date:	19880000	Inven Date: Not Reported
Well Type:	Single well, other than collector or Ranney type	
Primary Aquifer:	BEDROCK	
Aquifer type:	Not Reported	
Well depth:	105.0	Source: D
Hole depth:	Not Reported	
Project no:	Not Reported	

<b>11</b>	<b>FED USGS</b>	<b>USGS0720985</b>
<b>ENE</b>		
<b>1/2 - 1 Mile</b>		
<b>Higher</b>		
Agency:	USGS	Site ID: 433220071271901
Site Name:	NH-GFW 242	
Dec. Latitude:	43.53897	
Dec. Longitude:	-71.4548	
Coord Sys:	NAD83	
State:	NH	
County:	Belknap County	
Altitude:	610	
Hydrologic code:	01070002	
Topographic:	Not Reported	
Site Type:	Ground-water other than Spring	
Const Date:	19910000	Inven Date: Not Reported
Well Type:	Single well, other than collector or Ranney type	
Primary Aquifer:	BEDROCK	
Aquifer type:	Not Reported	
Well depth:	175.0	Source: D
Hole depth:	Not Reported	
Project no:	Not Reported	

<b>12</b>	<b>FED USGS</b>	<b>USGS0720996</b>
<b>NE</b>		
<b>1/2 - 1 Mile</b>		
<b>Higher</b>		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency:	USGS	Site ID:	433239071271301
Site Name:	NH-GFW 133		
Dec. Latitude:	43.54424		
Dec. Longitude:	-71.45313		
Coord Sys:	NAD83		
State:	NH		
County:	Belknap County		
Altitude:	780		
Hydrologic code:	01070002		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	19860000	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	BEDROCK		
Aquifer type:	Not Reported		
Well depth:	200.0		
Hole depth:	Not Reported	Source:	D
Project no:	Not Reported		

13  
SW  
1/2 - 1 Mile  
Lower

FED USGS      USGS0720936

Agency:	USGS	Site ID:	433133071284301
Site Name:	NH-LAW 1		
Dec. Latitude:	43.52591		
Dec. Longitude:	-71.47813		
Coord Sys:	NAD83		
State:	NH		
County:	Belknap County		
Altitude:	486.95		
Hydrologic code:	01070002		
Topographic:	Valley flat		
Site Type:	Ground-water other than Spring		
Const Date:	19881214	Inven Date:	19900606
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	110SDMN		
Aquifer type:	Not Reported		
Well depth:	15		
Hole depth:	15.6	Source:	L
Project no:	Not Reported		

14  
SSW  
1/2 - 1 Mile  
Lower

FED USGS      USGS0720862

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency:	USGS	Site ID:	433128071283401
Site Name:	NH-LAB 3		
Dec. Latitude:	43.52452		
Dec. Longitude:	-71.47563		
Coord Sys:	NAD83		
State:	NH		
County:	Belknap County		
Altitude:	481		
Hydrologic code:	01070002		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Test hole, not completed as a well		
Primary Aquifer:	110SDMN		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	75	Source:	A
Project no:	Not Reported		

**15** **FED USGS**    **USGS0720937**  
**SW**  
**1/2 - 1 Mile**  
**Lower**

Agency:	USGS	Site ID:	433133071284801
Site Name:	NH-LAW 59		
Dec. Latitude:	43.52591		
Dec. Longitude:	-71.47952		
Coord Sys:	NAD83		
State:	NH		
County:	Belknap County		
Altitude:	490		
Hydrologic code:	01070002		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	19880000	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	112SRFD		
Aquifer type:	Not Reported		
Well depth:	15.0		
Hole depth:	Not Reported	Source:	D
Project no:	Not Reported		

**16** **FED USGS**    **USGS0720980**  
**East**  
**1/2 - 1 Mile**  
**Higher**

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency:	USGS	Site ID:	433218071265801
Site Name:	NH-GFW 163		
Dec. Latitude:	43.53841		
Dec. Longitude:	-71.44896		
Coord Sys:	NAD83		
State:	NH		
County:	Belknap County		
Altitude:	670		
Hydrologic code:	01070002		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	19880000	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	BEDROCK		
Aquifer type:	Not Reported		
Well depth:	310.0		
Hole depth:	Not Reported	Source:	D
Project no:	Not Reported		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

Federal EPA Radon Zone for BELKNAP 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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Federal Area Radon Information for BELKNAP COUNTY, NH

Number of sites tested: 82

<u>Area</u>	<u>Average Activity</u>	<u>% &lt;4 pCi/L</u>	<u>% 4-20 pCi/L</u>	<u>% &gt;20 pCi/L</u>
Living Area	0.840 pCi/L	98%	2%	0%
Basement	1.970 pCi/L	74%	24%	1%

# 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. 7.5-Minute DEMs correspond to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps.

## 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 from the U.S. Fish and Wildlife Service.

## HYDROGEOLOGIC INFORMATION

### **AQUIFLOW<sup>R</sup> 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) Soil Conservation Service (SCS) leads the national Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

## ADDITIONAL ENVIRONMENTAL RECORD SOURCES

### **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.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## STATE RECORDS

### Public Water Supply Sources

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

## RADON

### Area Radon Information

Source: USGS

Telephone: 703-356-4020

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

### EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

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

## OTHER

**Airport Landing Facilities:** Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

**Epicenters:** World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

Fax To: Geotechnical Services, Inc.  
Contact: Dabra Seiken  
Fax : 603-624-3733  
Date: 09/19/2003

Fax From: Jessica Kalemba  
EDR  
Phone: 1-800-352-0050

## EDR PUR-IQ<sup>®</sup> Report

*"the intelligent way to conduct historical research"*

for  
New England Yard  
Messer Street  
Laconia, NH 03246  
Lat./Long. 43.53690 / 71.46800  
EDR Inquiry # 1050284.2s

The EDR PUR-IQ report facilitates historical research planning required to complete the Phase I ESA process. The report identifies the *likelihood* of prior use coverage by searching EDR's proprietary historical source(s) database comprising nationwide information on: city directories, fire insurance maps, aerial photographs, historical topographic maps, flood maps and National Wetland Inventory maps.

**Potential for EDR Historical (Prior Use) Coverage** - Coverage in the following historical information sources may be used as a guide to develop your historical research strategy:

1. **City Directory:** Coverage exists for LACONIA for 1936-1999
2. **Fire Insurance Map:** When you order online any ASTM 2000 Package, or an EDR Radius Map with a Sanborn Map Search/Print, you receive site specific Sanborn Map coverage information at no charge.
3. **Aerial Photograph:** Aerial photography coverage may exist for portions of Belknap County. Please contact your EDR Account Executive for information about USGS photos available through EDR.
4. **Topographic Map:** The USGS 7.5 min. quad topo sheet(s) associated with this site:  

Historical:	Coverage exists for Belknap County
Current:	Target Property: 2443071-E4 Laconia, NH

EDR's network of professional researchers, located throughout the United States, accesses the most extensive national collections of city directory, fire insurance maps, aerial photographs and historical topographic map resources available for Laconia, NH. These collections may be located in multiple libraries throughout the country. To ensure maximum coverage, EDR will often assign researchers at these multiple locations on your behalf. Please call or fax your EDR representative to authorize a search.

**APPENDIX E**  
**FirstSearch<sup>®</sup> REPORT**



# *FirstSearch Technology Corporation*

## **Environmental FirstSearch™ Report**

Target Property: DPW NEY

**210 MESSER ST**

**LACONIA NH 03246**

Job Number: 10001086

### **PREPARED FOR:**

Crede Associates, LLC

776 Main Street

Westbrook, ME 04092

12-01-10



*Tel: (781) 551-0470*

*Fax: (781) 551-0471*

# *Environmental FirstSearch Search Summary Report*

**Target Site:** 210 MESSER ST  
LACONIA NH 03246

## **FirstSearch Summary**

<b>Database</b>	<b>Sel</b>	<b>Updated</b>	<b>Radius</b>	<b>Site</b>	<b>1/8</b>	<b>1/4</b>	<b>1/2</b>	<b>1/2&gt;</b>	<b>ZIP</b>	<b>TOTALS</b>
NPL	Y	10-21-10	1.00	0	0	0	0	0	0	0
NPL Delisted	Y	10-21-10	0.50	0	0	0	0	-	0	0
CERCLIS	Y	08-31-10	0.50	0	0	0	0	-	1	1
NFRAP	Y	08-31-10	0.50	0	0	0	0	-	0	0
RCRA COR ACT	Y	09-14-10	1.00	0	0	0	0	0	0	0
RCRA TSD	Y	09-14-10	0.50	0	0	0	0	-	0	0
RCRA GEN	Y	09-14-10	0.25	0	2	11	-	-	0	13
Federal Brownfield	Y	10-01-10	0.50	0	0	0	0	-	0	0
ERNS	Y	10-21-10	0.12	0	0	-	-	-	0	0
Tribal Lands	Y	12-01-05	1.00	0	0	0	0	0	2	2
State/Tribal Sites	Y	09-27-10	1.00	0	1	1	3	16	12	33
State Spills 90	Y	09-27-10	0.12	0	0	-	-	-	1	1
State/Tribal SWL	Y	06-01-07	0.50	0	0	0	0	-	2	2
State/Tribal LUST	Y	09-27-10	0.50	0	1	5	7	-	0	13
State/Tribal UST/AST	Y	09-27-10	0.25	0	3	9	-	-	3	15
State/Tribal EC	Y	NA	0.50	0	0	0	0	-	0	0
State/Tribal IC	Y	11-01-10	0.25	0	0	0	-	-	0	0
State/Tribal VCP	Y	NA	0.50	0	0	0	0	-	0	0
State/Tribal Brownfields	Y	11-01-10	0.50	0	0	1	0	-	1	2
FI Map Coverage	Y	08-25-10	0.12	1	0	-	-	-	0	1
Federal IC/EC	Y	11-04-10	0.50	0	0	0	0	-	0	0
- TOTALS -				1	7	27	10	16	22	83

### **Notice of Disclaimer**

Due to the limitations, constraints, inaccuracies and incompleteness of government information and computer mapping data currently available to FirstSearch Technology Corp., certain conventions have been utilized in preparing the locations of all federal, state and local agency sites residing in FirstSearch Technology Corp.'s databases. All EPA NPL and state landfill sites are depicted by a rectangle approximating their location and size. The boundaries of the rectangles represent the eastern and western most longitudes; the northern and southern most latitudes. As such, the mapped areas may exceed the actual areas and do not represent the actual boundaries of these properties. All other sites are depicted by a point representing their approximate address location and make no attempt to represent the actual areas of the associated property. Actual boundaries and locations of individual properties can be found in the files residing at the agency responsible for such information.

### **Waiver of Liability**

Although FirstSearch Technology Corp. uses its best efforts to research the actual location of each site, FirstSearch Technology Corp. does not and can not warrant the accuracy of these sites with regard to exact location and size. All authorized users of FirstSearch Technology Corp.'s services proceeding are signifying an understanding of FirstSearch Technology Corp.'s searching and mapping conventions, and agree to waive any and all liability claims associated with search and map results showing incomplete and or inaccurate site locations.

***Environmental FirstSearch  
Site Information Report***

**Request Date:** 12-01-10  
**Requestor Name:** Judd R. newcomb  
**Standard:** AAI PACKAGE

**Search Type:** COORD  
**Job Number:** 10001086  
**Filtered Report**

**Target Site:** 210 MESSER ST  
 LACONIA NH 03246

*Demographics*

<b>Sites:</b> 83	<b>Non-Geocoded:</b> 22	<b>Population:</b> NA
<b>Radon:</b> NA		

*Site Location*

	<u>Degrees (Decimal)</u>	<u>Degrees (Min/Sec)</u>	<u>UTMs</u>
<b>Longitude:</b>	-71.46704	-71:28:1	<b>Easting:</b> 300671.305
<b>Latitude:</b>	43.538395	43:32:18	<b>Northing:</b> 4823346.805
<b>Elevation:</b>	499		<b>Zone:</b> 19

*Comment*

<b>Comment:</b>
-----------------

*Additional Requests/Services*

<b>Adjacent ZIP Codes:</b> 1 Mile(s)	<b>Services:</b>
--------------------------------------	------------------

<u>ZIP Code</u>	<u>City Name</u>	<u>ST</u>	<u>Dist/Dir</u>	<u>Sel</u>
03249	GILFORD	NH	0.45 SE	Y

	<u>Requested?</u>	<u>Date</u>
Fire Insurance Maps	Yes	12-01-10
Aerial Photographs	Yes	12-01-10
Historical Topos	Yes	12-01-10
City Directories	Yes	12-01-10
Title Search/Env Liens	No	
Municipal Reports	No	
Online Topos	Yes	12-01-10

## Environmental FirstSearch Sites Summary Report

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

**TOTAL:** 83      **GEOCODED:** 61      **NON GEOCODED:** 22      **SELECTED:** 0

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
1	FIMAP	FIRE INSURANCE MAP NH-FS-14/SANBORN	LACONIA NH	0.00 --	N/A	1
2	LUST	DEPT OF PUBLIC WORKS 198904018/MARTS	257 MESSER ST LACONIA NH 03246	0.03 SE	+ 3	3
2	UST	DEPT OF PUBLIC WORKS 0110693/UST	257 MESSER ST LACONIA NH 03246	0.03 SE	+ 3	6
2	RCRAGN	LACONIA CITY OF NHD510065667/VGN	257 MESSER ST LACONIA NH 03246	0.03 SE	+ 3	8
3	STATE	MESSER STREET COAL TAR SITE 199312038/GW HAZ INV	MESSER ST LACONIA NH 03246	0.03 SE	0	9
4	UST	DUTILE AND SONS INC 950221A/AST	242 MESSER ST LACONIA NH 03246	0.04 SE	+ 1	11
5	RCRAGN	CROWELL JEFFREY R DMD NHD986473924/VGN	483 UNION AVE LACONIA NH 03246	0.11 NE	+ 33	14
6	UST	FORMER NORTHERN PEABODY INC 0112327/UST	91 BISSON AVE LACONIA NH 03246	0.12 SE	+ 2	16
7	RCRAGN	IRVING OIL CORPORATION NHD500012166/SGN	308 MESSER ST LACONIA NH 03246	0.13 NE	+ 12	17
8	RCRAGN	LAKE CITY AUTO BODY NHD986466712/VGN	517 UNION AVE LACONIA NH 03246	0.14 NE	+ 22	18
8	RCRAGN	FOSTERS AUTO NHD500023486/VGN	517 UNION AVE LACONIA NH 03246	0.14 NE	+ 22	19
9	UST	IRWIN MOTORS 0111686/UST	BISSON AVE LACONIA NH 03246	0.15 SE	+ 2	21
9	RCRAGN	IRWIN MOTORS NHD018924993/VGN	BISSON AVE LACONIA NH 03246	0.15 SE	+ 2	24
9	LUST	IRWIN MOTORS 199102027/CLOSED	BISSON AVE LACONIA NH 03246	0.15 SE	+ 2	26
10	UST	BIG APPLE 0114988/UST	432 UNION AVE LACONIA NH 03246	0.18 SE	+ 18	29
11	UST	WEMJ 0114462/UST	517 C UNION AVE LACONIA NH 03246	0.18 NE	+ 54	30
12	RCRAGN	IRVING OIL CORP NHD510157464/VGN	535 UNION AVE LACONIA NH 03246	0.20 NE	+ 35	31
13	UST	UNION AVENUE AUTO SERVICE 0110911/UST	415 UNION AVE LACONIA NH 03246	0.20 SE	+ 26	33
13	LUST	UNION AVENUE AUTO SERVICE 199809012/CLOSED	415 UNION AVE LACONIA NH 03246	0.20 SE	+ 26	36
13	RCRAGN	UNION AVE AUTOMOTIVE LLC NHD500007000/VGN	415 UNION AVE LACONIA NH 03246	0.20 SE	+ 26	38
14	UST	TAYLOR HOME 0113846/UST	435 UNION AVE LACONIA NH 03246	0.20 SE	+ 36	39

## Environmental FirstSearch Sites Summary Report

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

**TOTAL:** 83                    **GEOCODED:** 61                    **NON GEOCODED:** 22                    **SELECTED:** 0

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
15	UST	TWIN STATE WELDING 0110800/UST	536 UNION AVE LACONIA NH 03246	0.21 NE	+ 23	40
16	LUST	LACONIA UNION AVE CIRCLE K 199610008/CLOSED	537 UNION AVE LACONIA NH 03246	0.22 NE	+ 38	42
16	UST	LACONIA UNION AVE CIRCLE K 0111734/UST	537 UNION AVE LACONIA NH 03246	0.22 NE	+ 38	45
17	LUST	MANTER OLDSMOBILE PONTIAC INC 198605641/FULTON	27 BISSON AVE LACONIA NH 03246	0.23 SE	0	48
17	RCRAGN	CLEAN HARBORS HHWC NHD510180946/SGN	27 BISSON AVE LACONIA NH 03246	0.23 SE	0	50
18	RCRAGN	LACONIA OFFSETT PRINTING NHD500003389/SGN	547 UNION AVE LACONIA NH 03246	0.24 NE	+ 30	51
19	RCRAGN	LAKE CITY AUTO BODY LLC NHD510088438/VGN	11 WALKER ST LACONIA NH 03246	0.24 SE	+ 27	52
19	UST	MARCOUX PLUMBING and HEATING I 0114233/UST	11 WALKER ST LACONIA NH 03246	0.24 SE	+ 27	54
20	UST	LAKES REGION LINEN 0115260/UST	41 OPECHEE ST LACONIA NH 03246	0.24 SW	+ 4	55
20	STATE	LAKES REGION LINEN 199906039/GW HAZ INV	41 OPECHEE ST LACONIA NH 03246	0.24 SW	+ 4	56
20	BROWNFIELD	LAKES REGION LINEN 199906039/ACTIVE	LACONIA NH 03246	0.24 SW	+ 4	56
20	RCRAGN	LAKES REGION LINEN NHD058535659/SGN	41 OPECHEE ST LACONIA NH 03246	0.24 SW	+ 4	57
20	LUST	LAKES REGION LINEN 199906039/CLOSED	41 OPECHEE ST LACONIA NH 03246	0.24 SW	+ 4	58
21	RCRAGN	SANITARY CLEANERS NHD018926212/VGN	552 UNION AVE LACONIA NH 03246	0.25 NE	+ 20	59
22	STATE	8 GABLES MALL 200110060/GW HAZ INV - CLOSED	585 UNION AVE LACONIA NH 03246	0.28 NE	+ 22	59
23	LUST	C C VENDING MACHINE 198500033/RICHARDS	159 MESSER ST LACONIA NH 03246	0.32 SW	+ 4	61
24	LUST	CANTIN CHEVROLET 200004002/RICHARDS	623 UNION AVE LACONIA NH 03246	0.34 NE	+ 18	64
25	LUST	FORMER TEXACO, FITZ AMC JEEP, 199108010/CLOSED	300 UNION AVE LACONIA NH 03246	0.41 SE	+ 10	67
26	STATE	KEVIN LEACH 199808043/GW HAZ INV	85 MESSER ST LACONIA NH 03246	0.42 SW	- 2	69
26	STATE	LEACH RESIDENCE 199809008/GW HAZ INV - CLOSED	85 MESSER ST LACONIA NH 03246	0.42 SW	- 2	69

## *Environmental FirstSearch Sites Summary Report*

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

**TOTAL:** 83                    **GEOCODED:** 61                    **NON GEOCODED:** 22                    **SELECTED:** 0

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
27	LUST	QUICK TRIP 199801035/CLOSED	297 UNION AVE LACONIA NH 03246	0.42 SE	+ 15	71
28	LUST	CENTURY 21/KEYWAYDIN PROPERTI 199112002/CLOSED	28 RIVERSIDE CT LACONIA NH 03246	0.44 SE	- 4	74
29	LUST	FORMER SCOTT and WILLIAMS PROP 198402093/CLOSED	272 UNION AVE LACONIA NH 03246	0.45 SE	+ 9	77
30	LUST	ANCHOR DARLING ENTERPRISES 199608032/FULTON	32 MOULTON ST LACONIA NH 03246	0.46 NE	+ 7	80
31	STATE	JOAN CHANDLER 199412013/GW HAZ INV - CLOSED	9 CRESCENT ST LACONIA NH 03246	0.63 SE	+ 22	86
32	STATE	ROBERT DIETZ RESIDENCE 200002056/GW HAZ INV - CLOSED	27 HARVARD ST LACONIA NH 03246	0.64 SW	+ 19	86
33	STATE	BPS REALTY LLC 199702012/GW HAZ INV - CLOSED	653 MAIN ST LACONIA NH 03246	0.70 SW	+ 6	86
34	STATE	CHRIS STONE RESIDENCE 199710025/GW HAZ INV - CLOSED	19 HIGH ST LACONIA NH 03246	0.71 SE	+ 68	86
35	STATE	FORMER VERNITRON PROPERTY 200404044/GW HAZ INV	117 UNION AVE LACONIA NH 03246	0.74 SE	+ 45	86
36	STATE	J.H. VALLIERE CO. 199907062/GW HAZ INV - CLOSED	89 UNION AVE LACONIA NH 03246	0.77 SE	+ 66	86
37	STATE	PAT ROY 199809048/GW HAZ INV - CLOSED	7 CHAMPAGNE AVE LACONIA NH 03246	0.78 SE	+ 36	86
38	STATE	MORGAN PROPERTY 200012006/GW HAZ INV - CLOSED	40 FENTON AVE LACONIA NH 03246	0.85 SW	+ 2	86
39	STATE	HOUGH PROPERTY 200804007/GW HAZ INV - CLOSED	54 VALLEY ST LACONIA NH 03246	0.86 NE	+ 38	86
40	STATE	LACONIA MILLWORKS LLC ( ALLEN 199011032/GW HAZ INV	54 WATER ST LACONIA NH 03246	0.89 SW	- 6	86
41	STATE	WINGATE APARTMENTS 199511015/GW HAZ INV - CLOSED	BLUEBERRY LN LACONIA NH 03246	0.92 NW	+ 42	87
42	STATE	CONCRETE CONSTRUCTORS 199808018/GW HAZ INV	37 SHERIDAN ST LACONIA NH 03246	0.93 NE	+ 6	87
43	STATE	UNICO INC. 198712024/GW HAZ INV - CLOSED	206 FAIR ST LACONIA NH 03246	0.93 SW	- 5	89
44	STATE	CONCRETE CONSTRUCTORS SITE 199710006/GW HAZ INV - CLOSED	41 SHERIDAN ST LACONIA NH 03246	0.95 NE	+ 6	89
45	STATE	BELKNAP COUNTY COURTHOUSE 199708014/GW HAZ INV - CLOSED	64 COURT ST LACONIA NH 03246	0.96 SW	- 5	89
46	STATE	LACONIA EVENING CITIZEN PROPER 199104023/GW HAZ INV	WATER and FAIR ST LACONIA NH 03246	0.99 SW	- 10	89

## Environmental FirstSearch Sites Summary Report

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

**TOTAL:** 83      **GEOCODED:** 61      **NON GEOCODED:** 22      **SELECTED:** 0

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
	UST	JJ NISSEN BAKING COMPANY 0113995/UST	UNION AVE LACONIA NH 03246	NON GC	N/A	N/A
	STATE	ROSENBERGER RESIDENCE 200407113/GW HAZ INV - CLOSED	LOT 3-B, LAKES REGION MHP GILFORD NH 03249	NON GC	N/A	N/A
	STATE	WALTER WRIGHT 200209070/GW HAZ INV - CLOSED	44 SHERWOOD DR GILFORD NH 03249	NON GC	N/A	N/A
	TRIBALLAND	BUREAU OF INDIAN AFFAIRS CONTA BIA-03249	UNKNOWN NH 03249	NON GC	N/A	N/A
	TRIBALLAND	BUREAU OF INDIAN AFFAIRS CONTA BIA-03246	UNKNOWN NH 03246	NON GC	N/A	N/A
	STATE	PARSONS RESIDENCE 200012094/GW HAZ INV - CLOSED	9 SARGENT PL GILFORD NH 03249	NON GC	N/A	N/A
	UST	PSNH MESSER ST SUBSTATION 9812153/AST	MESSER ST LACONIA NH	NON GC	N/A	N/A
	STATE	ATHERTON PROPERTY 200910021/GW HAZ INV	108 CHERRY VALLEY RD GILFORD NH 03249	NON GC	N/A	N/A
	UST	DPW NEW ENGLAND YARD 0000799/AST	210 MESSER ST LACONIA NH	NON GC	N/A	N/A
	SWL	NHSW-TRAN-94/TRANSFER STATIONS	MEREDITH CENTER ROAD LACONIA NH 03246	NON GC	N/A	N/A
	BROWNFIELD	MECHANIC STREET SCHOOL 200507060/CLOSED	259 MECHANIC ST LACONIA NH	NON GC	N/A	N/A
	STATE	PACKER RESIDENCE 200904040/GW HAZ INV	39 OLD RAILROAD ST GILFORD NH 03249	NON GC	N/A	N/A
	STATE	FORMER LEMAY PROPERTY - LOTS 4 200805046/GW HAZ INV	21 and 25 SAWMILL RD GILFORD NH 03249	NON GC	N/A	N/A
	STATE	TENNECO GAS METERS 200108022/GW HAZ INV - CLOSED	ALL OVER NH LACONIA NH	NON GC	N/A	N/A
	STATE	SOUTHDOWN FARMS, THE GABLES ( ) 199502014/GW HAZ INV - CLOSED	12 GABLES LACONIA NH 03246	NON GC	N/A	N/A
	STATE	PAUL MCMANN 200511063/GW HAZ INV	38 EASTMAN SHORE LACONIA NH 03246	NON GC	N/A	N/A
	STATE	HAZARDOUS WASTE DUMPING 200511049/GW HAZ INV - CLOSED	RTE 3/11 BYP LACONIA NH	NON GC	N/A	N/A
	STATE	139 CHURCH STREET PROPERTY 200905001/GW HAZ INV	139 CHURCH ST LACONIA NH 03246	NON GC	N/A	N/A
	CERCLIS	FRANK BEAN ROAD NHN000103369/NOT PROPOSED	351 FRANK BEAN RD LACONIA NH 03246	NON GC	N/A	N/A
	SPILLS	MESSER STREET COAL TAR SITE 199312038/CLOSED	MESSER ST LACONIA NH 03246	NON GC	N/A	N/A

***Environmental FirstSearch  
Sites Summary Report***

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

**TOTAL:** 83      **GEOCODED:** 61      **NON GEOCODED:** 22      **SELECTED:** 0

<b>Map ID</b>	<b>DB Type</b>	<b>Site Name/ID/Status</b>	<b>Address</b>	<b>Dist/Dir</b>	<b>ElevDiff</b>	<b>Page No.</b>
SWL		NHSW-TRAN-45/TRANSFER STATIONS	150 KIMBALL ROAD GILFORD NH 03246	NON GC	N/A	N/A
STATE		HERB RILEY RESIDENCE 200312046/GW HAZ INV - CLOSED	25 PINE GROVE TPKE GILFORD NH 03249	NON GC	N/A	N/A

***Environmental FirstSearch  
Site Detail Report***

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

FIMAP

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<b>SEARCH ID:</b> 61	<b>DIST/DIR:</b> 0.00 --	<b>ELEVATION:</b>	<b>MAP ID:</b> 1
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**NAME:** FIRE INSURANCE MAP  
**ADDRESS:** LACONIA NH

**REV:** 8/25/10  
**ID1:** NH-FS-14  
**ID2:**  
**STATUS:** SANBORN  
**PHONE:**

**CONTACT:**  
**SOURCE:** PUBLIC LIBRARY

**SITE INFORMATION**

**SOURCE COLLECTION:** SANBORN  
**NUMBER OF MAPS:** UNDETERMINED

**POSSIBLE MAP LOCATION**

LACONIA

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

LUST

**SEARCH ID:** 51      **DIST/DIR:** 0.03 SE      **ELEVATION:** 502      **MAP ID:** 2

**NAME:** DEPT OF PUBLIC WORKS  
**ADDRESS:** 257 MESSER ST  
LACONIA NH  
BELKNAP  
**CONTACT:**  
**SOURCE:** NHDES

**REV:** 9/27/10  
**ID1:** 198904018  
**ID2:**  
**STATUS:** MARTS  
**PHONE:**

**SITE INFORMATION**

**PERMITS:** 2  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 4 SURFACE WATER IMPACT  
**PROJECT MANAGER:** MARTS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 2  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 4 SURFACE WATER IMPACT  
**PROJECT MANAGER:** MARTS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 2  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 4 SURFACE WATER IMPACT  
**PROJECT MANAGER:** MARTS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 2  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 4 SURFACE WATER IMPACT  
**PROJECT MANAGER:** MARTS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 2  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 4 SURFACE WATER IMPACT  
**PROJECT MANAGER:** MARTS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 2  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 4 SURFACE WATER IMPACT  
**PROJECT MANAGER:** MARTS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 2  
**WORKLOAD PRIORITY:**

- Continued on next page -

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

LUST

**SEARCH ID:** 51      **DIST/DIR:** 0.03 SE      **ELEVATION:** 502      **MAP ID:** 2

<b>NAME:</b> DEPT OF PUBLIC WORKS	<b>REV:</b> 9/27/10
<b>ADDRESS:</b> 257 MESSER ST	<b>ID1:</b> 198904018
LACONIA NH	<b>ID2:</b>
BELKNAP	<b>STATUS:</b> MARTS
<b>CONTACT:</b>	<b>PHONE:</b>
<b>SOURCE:</b> NHDES	

**RISK LEVEL:** RISK LEVEL: 4 SURFACE WATER IMPACT  
**PROJECT MANAGER:** MARTS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 2  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 4 SURFACE WATER IMPACT  
**PROJECT MANAGER:** MARTS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 2  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 4 SURFACE WATER IMPACT  
**PROJECT MANAGER:** MARTS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 2  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 4 SURFACE WATER IMPACT  
**PROJECT MANAGER:** MARTS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 2  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 4 SURFACE WATER IMPACT  
**PROJECT MANAGER:** MARTS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:**  
**PROJECT MANAGER:** HOPKINS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:**  
**PROJECT MANAGER:** HOPKINS  
**PROJECT TYPE:** LUST

- Continued on next page -

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

LUST

**SEARCH ID:** 51      **DIST/DIR:** 0.03 SE      **ELEVATION:** 502      **MAP ID:** 2

<b>NAME:</b> DEPT OF PUBLIC WORKS	<b>REV:</b> 9/27/10
<b>ADDRESS:</b> 257 MESSER ST	<b>ID1:</b> 198904018
LACONIA NH	<b>ID2:</b>
BELKNAP	<b>STATUS:</b> MARTS
<b>CONTACT:</b>	<b>PHONE:</b>
<b>SOURCE:</b> NHDES	

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:** WLP: 3  
**RISK LEVEL:** RISK LEVEL: 4  
**PROJECT MANAGER:** HOPKINS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:** WLP: 3  
**RISK LEVEL:** RISK LEVEL: 4  
**PROJECT MANAGER:** HOPKINS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 2  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 4 SURFACE WATER IMPACT  
**PROJECT MANAGER:** HOPKINS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 2  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 4 SURFACE WATER IMPACT  
**PROJECT MANAGER:** MARTS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 2  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 4 SURFACE WATER IMPACT  
**PROJECT MANAGER:** MARTS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 2  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 4 SURFACE WATER IMPACT  
**PROJECT MANAGER:** MARTS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

- More Details Exist For This Site; Max Page Limit Reached -

## Environmental FirstSearch Site Detail Report

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

UST

**SEARCH ID:** 36      **DIST/DIR:** 0.03 SE      **ELEVATION:** 502      **MAP ID:** 2

<b>NAME:</b> DEPT OF PUBLIC WORKS	<b>REV:</b> 9/27/10
<b>ADDRESS:</b> 257 MESSER ST LACONIA NH	<b>ID1:</b> 0110693
	<b>ID2:</b>
<b>CONTACT:</b>	<b>STATUS:</b> UST
<b>SOURCE:</b> NH DES	<b>PHONE:</b>

**TOTAL NUMBER OF TANKS:** 7

**OWNER INFORMATION**

**OWNER NAME:** CITY OF LACONIA  
**OWNER ADDRESS:** BEACON ST E  
LACONIA NH 03246

**SITE TRACKING NUMBER:** 198904018

**TANK INFORMATION**

<b>TANK NUMBER:</b> 1	
<b>STORAGE CAPACITY:</b> 1000 GALLONS	<b>SUBSTANCE STORED:</b> DIESEL
<b>TANK TYPE:</b>	<b>PIPE TYPE:</b> COPPER
<b>DOUBLE WALL TANK:</b> Y	
<b>DATE INSTALLED:</b>	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b>	
<b>LINE LEAK DETECTION TEST DATE:</b> 11/04/1996	
<b>DATE PERMANENTLY CLOSED:</b> R	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	01/07/1997
<b>DATE TEMPORARILY CLOSED:</b> 01/07/1997	<b>CLOSURE TYPE:</b> REMOVED

<b>TANK NUMBER:</b> 2	
<b>STORAGE CAPACITY:</b> 5000 GALLONS	<b>SUBSTANCE STORED:</b> GASOLINE
<b>TANK TYPE:</b>	<b>PIPE TYPE:</b> STEEL
<b>DOUBLE WALL TANK:</b> N	
<b>DATE INSTALLED:</b> 10/01/1992	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b> 05/01/1993	
<b>LINE LEAK DETECTION TEST DATE:</b> 08/13/1998	
<b>DATE PERMANENTLY CLOSED:</b> R	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	09/30/1998
<b>DATE TEMPORARILY CLOSED:</b> 09/30/1998	<b>CLOSURE TYPE:</b> REMOVED

<b>TANK NUMBER:</b> 3	
<b>STORAGE CAPACITY:</b> 5000 GALLONS	<b>SUBSTANCE STORED:</b> GASOLINE
<b>TANK TYPE:</b>	<b>PIPE TYPE:</b> STEEL
<b>DOUBLE WALL TANK:</b> N	
<b>DATE INSTALLED:</b> 10/01/1992	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b> 05/01/1993	
<b>LINE LEAK DETECTION TEST DATE:</b> 08/13/1998	
<b>DATE PERMANENTLY CLOSED:</b> R	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	09/30/1998
<b>DATE TEMPORARILY CLOSED:</b> 09/30/1998	<b>CLOSURE TYPE:</b> REMOVED

- Continued on next page -

## Environmental FirstSearch Site Detail Report

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

### UST

**SEARCH ID:** 36      **DIST/DIR:** 0.03 SE      **ELEVATION:** 502      **MAP ID:** 2

<b>NAME:</b> DEPT OF PUBLIC WORKS	<b>REV:</b> 9/27/10
<b>ADDRESS:</b> 257 MESSER ST LACONIA NH	<b>ID1:</b> 0110693
	<b>ID2:</b>
<b>CONTACT:</b>	<b>STATUS:</b> UST
<b>SOURCE:</b> NH DES	<b>PHONE:</b>

<b>TANK NUMBER:</b> 4	<b>SUBSTANCE STORED:</b> GASOLINE
<b>STORAGE CAPACITY:</b> 5000 GALLONS	<b>PIPE TYPE:</b> STEEL
<b>TANK TYPE:</b>	
<b>DOUBLE WALL TANK:</b> N	
<b>DATE INSTALLED:</b>	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b>	
<b>LINE LEAK DETECTION TEST DATE:</b> 07/15/1988	
<b>DATE PERMANENTLY CLOSED:</b> R	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	09/30/1998
<b>DATE TEMPORARILY CLOSED:</b> 09/30/1998	<b>CLOSURE TYPE:</b> REMOVED

<b>TANK NUMBER:</b> 5	<b>SUBSTANCE STORED:</b> DIESEL
<b>STORAGE CAPACITY:</b> 1000 GALLONS	<b>PIPE TYPE:</b> STEEL
<b>TANK TYPE:</b>	
<b>DOUBLE WALL TANK:</b> N	
<b>DATE INSTALLED:</b>	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b>	
<b>LINE LEAK DETECTION TEST DATE:</b> 07/15/1988	
<b>DATE PERMANENTLY CLOSED:</b> R	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	09/30/1998
<b>DATE TEMPORARILY CLOSED:</b> 09/30/1998	<b>CLOSURE TYPE:</b> REMOVED

<b>TANK NUMBER:</b> 6	<b>SUBSTANCE STORED:</b> DIESEL
<b>STORAGE CAPACITY:</b> 1000 GALLONS	<b>PIPE TYPE:</b> STEEL
<b>TANK TYPE:</b>	
<b>DOUBLE WALL TANK:</b> N	
<b>DATE INSTALLED:</b>	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b>	
<b>LINE LEAK DETECTION TEST DATE:</b> 07/15/1988	
<b>DATE PERMANENTLY CLOSED:</b> R	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	09/30/1998
<b>DATE TEMPORARILY CLOSED:</b> 09/30/1998	<b>CLOSURE TYPE:</b> REMOVED

<b>TANK NUMBER:</b> 7	<b>SUBSTANCE STORED:</b> DIESEL
<b>STORAGE CAPACITY:</b> 5000 GALLONS	<b>PIPE TYPE:</b> FIBERGLASS
<b>TANK TYPE:</b>	
<b>DOUBLE WALL TANK:</b> Y	
<b>DATE INSTALLED:</b> 08/01/1988	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b> 08/01/1988	
<b>LINE LEAK DETECTION TEST DATE:</b> 08/13/1998	
<b>DATE PERMANENTLY CLOSED:</b> R	

- Continued on next page -

***Environmental FirstSearch  
Site Detail Report***

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

UST

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<b>SEARCH ID:</b> 36	<b>DIST/DIR:</b> 0.03 SE	<b>ELEVATION:</b> 502	<b>MAP ID:</b> 2
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**NAME:** DEPT OF PUBLIC WORKS  
**ADDRESS:** 257 MESSER ST  
LACONIA NH

**REV:** 9/27/10  
**ID1:** 0110693  
**ID2:**  
**STATUS:** UST  
**PHONE:**

**CONTACT:**  
**SOURCE:** NH DES

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<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	09/30/1998
<b>DATE TEMPORARILY CLOSED:</b> 09/30/1998	<b>CLOSURE TYPE:</b> REMOVED

**Environmental FirstSearch**  
**Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

RCRAGN

**SEARCH ID:** 7      **DIST/DIR:** 0.03 SE      **ELEVATION:** 502      **MAP ID:** 2

**NAME:** LACONIA CITY OF  
**ADDRESS:** 257 MESSER ST  
LACONIA NH 03246

**REV:** 9/22/05  
**ID1:** NHD510065667  
**ID2:**  
**STATUS:** VGN  
**PHONE:** 6035271266

**CONTACT:** FRANK TILTON  
**SOURCE:** EPA

**SITE INFORMATION**

**CONTACT INFORMATION:** FRANK TILTON  
CITY HALL BEACON ST EAST  
LACONIA NH 03246

**PHONE:** 6035271266

**UNIVERSE INFORMATION:**

**SNC:** N - NO  
**BOYSNC:** N - NO  
**GPRA PERMIT:** N - NO  
**GPRA POSTCLOSURE:** N - NO  
**GPRA CA:** N - NO  
**GPRA CME:** N - NO  
**PERM PROG:** ----  
**PREM WR**

**NAIC INFORMATION**

**HANDLER INFORMATION:**

**SECOND ID:**  
**ACCESSIBILITY:**  
**FED WSTE GEN OWNER:** HQ  
**STATE WSTE GEN OWNER:**

**OFF SITE RECEIPT:** U - UNKNOWN  
**COUNTY OWNER:**  
**FED WASTE GEN:** 3  
**STATE WSTE GEN:**

**ENFORCEMENT INFORMATION:**

**VIOLATION INFORMATION:**

**HAZARDOUS WASTE INFORMATION:**

Ignitable waste

***Environmental FirstSearch  
Site Detail Report***

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

STATE

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**SEARCH ID:** 29      **DIST/DIR:** 0.03 SE      **ELEVATION:** 499      **MAP ID:** 3

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**NAME:** MESSER STREET COAL TAR SITE  
**ADDRESS:** MESSER ST  
LACONIA NH  
BELKNAP

**REV:** 9/27/10  
**ID1:** 199312038  
**ID2:**  
**STATUS:** GW HAZ INV  
**PHONE:**

**CONTACT:**  
**SOURCE:** NH DES

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**PERMITS:** 2  
**PROJECT TYPE:** HAZARDOUS  
**PROJECT MANAGER:** WICKSON

## Environmental FirstSearch Site Detail Report

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

### UST

**SEARCH ID:** 37      **DIST/DIR:** 0.04 SE      **ELEVATION:** 500      **MAP ID:** 4

<b>NAME:</b> DUTILE AND SONS INC	<b>REV:</b> 9/27/10
<b>ADDRESS:</b> 242 MESSER ST LACONIA NH	<b>ID1:</b> 950221A
	<b>ID2:</b>
<b>CONTACT:</b> MICHAEL F DUTILE	<b>STATUS:</b> AST
<b>SOURCE:</b> NH DES	<b>PHONE:</b> 603-524-5217

**OWNER INFORMATION**

**OWNER NAME:** DUTILE and SONS INC  
**OWNER ADDRESS:**

**SITE TRACKING NUMBER:** 199502021

**TANK INFORMATION**

<b>TANK NUMBER:</b> 1	
<b>STORAGE CAPACITY:</b> 20000 GALLONS	<b>SUBSTANCE STORED:</b> 2 HEATING OIL
<b>TANK TYPE:</b>	<b>PIPE TYPE:</b>
<b>DOUBLE WALL TANK:</b>	
<b>DATE INSTALLED:</b> 01/01/1936	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b>	
<b>LINE LEAK DETECTION TEST DATE:</b>	
<b>DATE PERMANENTLY CLOSED:</b>	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	
<b>DATE TEMPORARILY CLOSED:</b>	<b>CLOSURE TYPE:</b>

<b>TANK NUMBER:</b> 2	
<b>STORAGE CAPACITY:</b> 20000 GALLONS	<b>SUBSTANCE STORED:</b> KEROSENE
<b>TANK TYPE:</b>	<b>PIPE TYPE:</b>
<b>DOUBLE WALL TANK:</b>	
<b>DATE INSTALLED:</b> 01/01/1936	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b>	
<b>LINE LEAK DETECTION TEST DATE:</b>	
<b>DATE PERMANENTLY CLOSED:</b>	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	
<b>DATE TEMPORARILY CLOSED:</b>	<b>CLOSURE TYPE:</b>

<b>TANK NUMBER:</b> 3	
<b>STORAGE CAPACITY:</b> 15000 GALLONS	<b>SUBSTANCE STORED:</b> 2 HEATING OIL
<b>TANK TYPE:</b>	<b>PIPE TYPE:</b>
<b>DOUBLE WALL TANK:</b>	
<b>DATE INSTALLED:</b> 01/01/1936	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b>	
<b>LINE LEAK DETECTION TEST DATE:</b>	
<b>DATE PERMANENTLY CLOSED:</b>	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	
<b>DATE TEMPORARILY CLOSED:</b>	<b>CLOSURE TYPE:</b>

**TANK NUMBER:** 4

- Continued on next page -

## Environmental FirstSearch Site Detail Report

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

### UST

**SEARCH ID:** 37      **DIST/DIR:** 0.04 SE      **ELEVATION:** 500      **MAP ID:** 4

<b>NAME:</b> DUTILE AND SONS INC	<b>REV:</b> 9/27/10
<b>ADDRESS:</b> 242 MESSER ST LACONIA NH	<b>ID1:</b> 950221A
	<b>ID2:</b>
<b>CONTACT:</b> MICHAEL F DUTILE	<b>STATUS:</b> AST
<b>SOURCE:</b> NH DES	<b>PHONE:</b> 603-524-5217

<b>STORAGE CAPACITY:</b> 10000 GALLONS	<b>SUBSTANCE STORED:</b> DIESEL
<b>TANK TYPE:</b>	<b>PIPE TYPE:</b>
<b>DOUBLE WALL TANK:</b>	
<b>DATE INSTALLED:</b> 01/01/1936	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b>	
<b>LINE LEAK DETECTION TEST DATE:</b>	
<b>DATE PERMANENTLY CLOSED:</b>	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	
<b>DATE TEMPORARILY CLOSED:</b>	<b>CLOSURE TYPE:</b>

<b>TANK NUMBER:</b> 5	
<b>STORAGE CAPACITY:</b> 550 GALLONS	<b>SUBSTANCE STORED:</b> DIESEL
<b>TANK TYPE:</b>	<b>PIPE TYPE:</b>
<b>DOUBLE WALL TANK:</b>	
<b>DATE INSTALLED:</b>	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b>	
<b>LINE LEAK DETECTION TEST DATE:</b>	
<b>DATE PERMANENTLY CLOSED:</b>	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	
<b>DATE TEMPORARILY CLOSED:</b>	<b>CLOSURE TYPE:</b>

<b>TANK NUMBER:</b> 6	
<b>STORAGE CAPACITY:</b> 55 GALLONS	<b>SUBSTANCE STORED:</b> USED OIL
<b>TANK TYPE:</b>	<b>PIPE TYPE:</b>
<b>DOUBLE WALL TANK:</b>	
<b>DATE INSTALLED:</b>	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b>	
<b>LINE LEAK DETECTION TEST DATE:</b>	
<b>DATE PERMANENTLY CLOSED:</b>	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	
<b>DATE TEMPORARILY CLOSED:</b>	<b>CLOSURE TYPE:</b>

<b>TANK NUMBER:</b> 7	
<b>STORAGE CAPACITY:</b> 55 GALLONS	<b>SUBSTANCE STORED:</b> USED OIL
<b>TANK TYPE:</b>	<b>PIPE TYPE:</b>
<b>DOUBLE WALL TANK:</b>	
<b>DATE INSTALLED:</b>	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b>	
<b>LINE LEAK DETECTION TEST DATE:</b>	
<b>DATE PERMANENTLY CLOSED:</b>	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	
<b>DATE TEMPORARILY CLOSED:</b>	<b>CLOSURE TYPE:</b>

- Continued on next page -

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

UST

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<b>SEARCH ID:</b> 37	<b>DIST/DIR:</b> 0.04 SE	<b>ELEVATION:</b> 500	<b>MAP ID:</b> 4
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<b>NAME:</b> DUTILE AND SONS INC	<b>REV:</b> 9/27/10
<b>ADDRESS:</b> 242 MESSER ST LACONIA NH	<b>ID1:</b> 950221A
	<b>ID2:</b>
<b>CONTACT:</b> MICHAEL F DUTILE	<b>STATUS:</b> AST
<b>SOURCE:</b> NH DES	<b>PHONE:</b> 603-524-5217

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<b>TANK NUMBER:</b> 8	
<b>STORAGE CAPACITY:</b> 275 GALLONS	<b>SUBSTANCE STORED:</b> KEROSENE
<b>TANK TYPE:</b>	<b>PIPE TYPE:</b>
<b>DOUBLE WALL TANK:</b>	
<b>DATE INSTALLED:</b>	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b>	
<b>LINE LEAK DETECTION TEST DATE:</b>	
<b>DATE PERMANENTLY CLOSED:</b>	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	
<b>DATE TEMPORARILY CLOSED:</b>	<b>CLOSURE TYPE:</b>

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

RCRAGN

**SEARCH ID:** 2      **DIST/DIR:** 0.11 NE      **ELEVATION:** 532      **MAP ID:** 5

<b>NAME:</b> CROWELL JEFFREY R DMD <b>ADDRESS:</b> 483 UNION AVE LACONIA NH 03246  <b>CONTACT:</b> JEFFREY R CROWELL <b>SOURCE:</b> EPA	<b>REV:</b> 4/16/06 <b>ID1:</b> NHD986473924 <b>ID2:</b> <b>STATUS:</b> VGN <b>PHONE:</b> 6035284444
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**SITE INFORMATION**

**CONTACT INFORMATION:** JEFFREY R CROWELL  
483 UNION AVE  
LACONIA NH 03246

**PHONE:** 6035284444

**UNIVERSE INFORMATION:**

**GOVERNMENT PERFORMANCE AND RESULTS ACT (GPRA)**

**GPRA PERMIT:** N - NO  
**GPRA POST CLOSURE:** N - NO  
**GPRA CA:** N - NO

**GOVERNMENT PERFORMANCE AND RESULTS ACT (GPRA)**

**GPRA PERMIT:** N - NO  
**GPRA POST CLOSURE:** N - NO  
**GPRA CA:** N - NO  
**GPRA COMPLIANCE MONITORING and ENFORCEMENT:** N - NO

**SUBJECT TO CORRECTIVE ACTION (SUBJCA)**

**SUBJCA:** N - NO  
**SUBJCA TSD 3004:** N - NO  
**SUBJCA NON TSD:** N - NO

**SIGNIFICANT NON-COMPLIANCE(SNC):** N - NO  
**BEGINNING OF THE YEAR SNC:** N - NO  
**PERMIT WORKLOAD:** ----  
**CLOSURE WORKLOAD:** ----  
**POST CLOSURE WORKLOAD:** ----  
**PERMITTING /CLOSURE/POST-CLOSURE PROGRESS:** ----  
**CORRECTIVE ACTION WORKLOAD:** N - NO

**GENERATOR STATUS:** CEG - CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS: GENERATES LESS THAN 100 KG/MONTH OF HAZA

**HANDLER INFORMATION:**

<b>SECOND ID:</b> <b>ACCESSIBILITY:</b> <b>FED WSTE GEN OWNER:</b> HQ <b>STATE WSTE GEN OWNER:</b> NH	<b>OFF SITE RECEIPT:</b> <b>COUNTY OWNER:</b> <b>FED WASTE GEN:</b> 3 <b>STATE WSTE GEN:</b> S
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**HANDLER INFORMATION:**

<b>SECOND ID:</b> <b>ACCESSIBILITY:</b> <b>FED WSTE GEN OWNER:</b> HQ	<b>OFF SITE RECEIPT:</b> U - UNKNOWN <b>COUNTY OWNER:</b> <b>FED WASTE GEN:</b> 3
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- Continued on next page -

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

RCRAGN

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**SEARCH ID:** 2      **DIST/DIR:** 0.11 NE      **ELEVATION:** 532      **MAP ID:** 5

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**NAME:** CROWELL JEFFREY R DMD  
**ADDRESS:** 483 UNION AVE  
LACONIA NH 03246

**REV:** 4/16/06  
**ID1:** NHD986473924  
**ID2:**  
**STATUS:** VGN  
**PHONE:** 6035284444

**CONTACT:** JEFFREY R CROWELL  
**SOURCE:** EPA

**STATE WSTE GEN OWNER:**

**STATE WSTE GEN:**

**NAIC INFORMATION**

62121 - OFFICES OF DENTISTS

**ENFORCEMENT INFORMATION:**

**VIOLATION INFORMATION:**

**HAZARDOUS WASTE INFORMATION:**

D011 - Silver

## Environmental FirstSearch Site Detail Report

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

### UST

**SEARCH ID:** 38      **DIST/DIR:** 0.12 SE      **ELEVATION:** 501      **MAP ID:** 6

<p><b>NAME:</b> FORMER NORTHERN PEABODY INC <b>ADDRESS:</b> 91 BISSON AVE LACONIA NH</p> <p><b>CONTACT:</b> <b>SOURCE:</b> NH DES</p>	<p><b>REV:</b> 9/27/10 <b>ID1:</b> 0112327 <b>ID2:</b> <b>STATUS:</b> UST <b>PHONE:</b></p>
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**TOTAL NUMBER OF TANKS:** 3

**OWNER INFORMATION**

**OWNER NAME:** 36 GRANITE STREET ASSOCIATION  
**OWNER ADDRESS:** 108 MORNINGSIDE DRIVE  
LACONIA NH

**SITE TRACKING NUMBER:** 199109036

**TANK INFORMATION**

<p><b>TANK NUMBER:</b> 1 <b>STORAGE CAPACITY:</b> 2000 GALLONS <b>TANK TYPE:</b> <b>DOUBLE WALL TANK:</b> Y <b>DATE INSTALLED:</b> <b>EMERG SPILL ENCLOSURE INSTALLED:</b> <b>EMERG OVERFILL ENCLOSURE INSTALLED:</b> <b>LAST TIGHTNESS TEST DATE:</b> <b>LINE LEAK DETECTION TEST DATE:</b> 11/11/1989 <b>DATE PERMANENTLY CLOSED:</b> <b>PERM CLOSURE ANALYSIS PERFORMED:</b> <b>DATE TEMPORARILY CLOSED:</b></p>	<p><b>SUBSTANCE STORED:</b> 2 HEATING OIL <b>PIPE TYPE:</b> STEEL</p> <p><b>CLOSURE TYPE:</b></p>
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<p><b>TANK NUMBER:</b> 2 <b>STORAGE CAPACITY:</b> 2000 GALLONS <b>TANK TYPE:</b> <b>DOUBLE WALL TANK:</b> N <b>DATE INSTALLED:</b> <b>EMERG SPILL ENCLOSURE INSTALLED:</b> <b>EMERG OVERFILL ENCLOSURE INSTALLED:</b> <b>LAST TIGHTNESS TEST DATE:</b> <b>LINE LEAK DETECTION TEST DATE:</b> 10/01/1989 <b>DATE PERMANENTLY CLOSED:</b> R <b>PERM CLOSURE ANALYSIS PERFORMED:</b> <b>DATE TEMPORARILY CLOSED:</b></p>	<p><b>SUBSTANCE STORED:</b> GASOLINE <b>PIPE TYPE:</b> STEEL</p> <p><b>CLOSURE TYPE:</b> REMOVED</p>
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<p><b>TANK NUMBER:</b> 3 <b>STORAGE CAPACITY:</b> 2000 GALLONS <b>TANK TYPE:</b> <b>DOUBLE WALL TANK:</b> Y <b>DATE INSTALLED:</b> 10/18/1989 <b>EMERG SPILL ENCLOSURE INSTALLED:</b> <b>EMERG OVERFILL ENCLOSURE INSTALLED:</b> 01/14/1999 <b>LAST TIGHTNESS TEST DATE:</b> 10/18/1989 <b>LINE LEAK DETECTION TEST DATE:</b> 05/18/2005 <b>DATE PERMANENTLY CLOSED:</b> R <b>PERM CLOSURE ANALYSIS PERFORMED:</b> 07/05/2005 <b>DATE TEMPORARILY CLOSED:</b> 07/05/2005</p>	<p><b>SUBSTANCE STORED:</b> GASOLINE <b>PIPE TYPE:</b> STEEL</p> <p><b>CLOSURE TYPE:</b> REMOVED</p>
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***Environmental FirstSearch  
Site Detail Report***

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

UST

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<b>SEARCH ID:</b> 38	<b>DIST/DIR:</b> 0.12 SE	<b>ELEVATION:</b> 501	<b>MAP ID:</b> 6
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**NAME:** FORMER NORTHERN PEABODY INC  
**ADDRESS:** 91 BISSON AVE  
LACONIA NH

**REV:** 9/27/10  
**ID1:** 0112327  
**ID2:**  
**STATUS:** UST  
**PHONE:**

**CONTACT:**  
**SOURCE:** NH DES

***Environmental FirstSearch  
Site Detail Report***

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

RCRAGN

**SEARCH ID:** 5      **DIST/DIR:** 0.13 NE      **ELEVATION:** 511      **MAP ID:** 7

**NAME:** IRVING OIL CORPORATION  
**ADDRESS:** 308 MESSER ST  
LACONIA NH 03246

**REV:** 2/9/04  
**ID1:** NHD500012166  
**ID2:**  
**STATUS:** SGN  
**PHONE:** 2079427000

**CONTACT:** MIKE SAUERTEIG  
**SOURCE:** EPA

**CT MANIFEST INFORMATION**

<u>MANIFEST ID</u>	<u>SHIPPED</u>	<u>TSD ID</u>	<u>TRANS ID</u>	<u>QTY</u>	<u>MATERIAL</u>
CTF0383097	10/18/1996	CTD021816889	NHD986471597	0200 G	GASOLINE MIXTURE
CTF0428834	04/22/1997	CTD021816889	NHD986471597	0389 G	GASAHOL, GASOLINE

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

RCRAGN

**SEARCH ID:** 9      **DIST/DIR:** 0.14 NE      **ELEVATION:** 521      **MAP ID:** 8

**NAME:** LAKE CITY AUTO BODY  
**ADDRESS:** 517 UNION AVE  
LACONIA NH 03246  
**CONTACT:** BILL HAWKINS  
**SOURCE:** EPA

**REV:** 4/16/06  
**ID1:** NHD986466712  
**ID2:**  
**STATUS:** VGN  
**PHONE:** 6035242637

**CT MANIFEST INFORMATION**

<u>MANIFEST ID</u>	<u>SHIPPED</u>	<u>TSD ID</u>	<u>TRANS ID</u>	<u>QTY</u>	<u>MATERIAL</u>
CTF0739392	11/04/1998	CTD021816889	CTD021816889	0005 G	FLAMMABLE LIQUID N.O.S.
CTF0739392	11/04/1998	CTD021816889	CTD021816889	0016 G	FLAMMABLE LIQUID N.O.S.
CTF0778653	12/10/1998	CTD021816889	CTD021816889	0005 G	FLAMMABLE LIQUID N.O.S.
CTF0773734	01/11/1999	CTD021816889	CTD021816889	0005 G	FLAMMABLE LIQUID N.O.S.
CTF0739228	02/15/1999	CTD021816889	CTD021816889	0005 G	FLAMMABLE LIQUID N.O.S.
CTF0864049	04/29/1999	CTD021816889	CTD021816889	0005 G	FLAMMABLE LIQUID N.O.S.
CTF0868264	06/02/1999	CTD021816889	CTD021816889	0003 G	FLAMMABLE LIQUID N.O.S.
CTF0777749	06/30/1999	CTD021816889	CTD021816889	0005 G	FLAMMABLE LIQUID N.O.S.
CTF0862348	07/14/1999	CTD021816889	CTD021816889	0005 G	FLAMMABLE LIQUID N.O.S.
CTF0862348	07/14/1999	CTD021816889	CTD021816889	0016 G	FLAMMABLE LIQUID N.O.S.
CTF0923592	04/04/2000	CTD021816889	CTD021816889	0055 G	FLAMMABLE LIQUID N.O.S.
CTF0955054	10/26/2000	CTD021816889	CTD021816889	0055 G	FLAMMABLE LIQUID N.O.S.
CTF1009255	06/18/2001	CTD021816889	CTD021816889	0055 G	FLAMMABLE LIQUID N.O.S.
CTF1031353	03/04/2002	CTD021816889	CTD021816889	0055 G	FLAMMABLE LIQUID N.O.S.
CTF1071869	07/03/2002	CTD021816889	CTD021816889	0055 G	FLAMMABLE LIQUID N.O.S.
CTF1145325	04/03/2003	CTD021816889	CTD021816889	0030 G	FLAMMABLE LIQUID N.O.S.
CTF1137032	07/24/2003	CTD021816889	CTD021816889	0030 G	FLAMMABLE LIQUID N.O.S.
CTF1065192	06/24/2004	CTD021816889	CTD021816889	0030 G	FLAMMABLE LIQUIDS, CORROSIVE, N.O.S.
CTF1264429	11/10/2005	CTD021816889	CTD021816889	0030 G	FLAMMABLE LIQUIDS, N.O.S.

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

RCRAGN

**SEARCH ID:** 3      **DIST/DIR:** 0.14 NE      **ELEVATION:** 521      **MAP ID:** 8

**NAME:** FOSTERS AUTO  
**ADDRESS:** 517 UNION AVE  
LACONIA NH 03246

**REV:** 9/22/05  
**ID1:** NHD500023486  
**ID2:**  
**STATUS:** VGN  
**PHONE:** 6035241094

**CONTACT:** BARBARA PETTENGILL  
**SOURCE:** EPA

**CT MANIFEST INFORMATION**

<u>MANIFEST ID</u>	<u>SHIPPED</u>	<u>TSD ID</u>	<u>TRANS ID</u>	<u>QTY</u>	<u>MATERIAL</u>
CTF0881039	09/14/1999	CTD021816889	CTD021816889	0009 G	PETROLEUM DISTILLATES NOS
CTF0908213	12/15/1999	CTD021816889	CTD021816889	0009 G	PETROLEUM DISTILLATES NOS
CTF0902537	03/08/2000	CTD021816889	CTD021816889	0009 G	PETROLEUM DISTILLATES NOS
CTF0936509	05/25/2000	CTD021816889	CTD021816889	0009 G	PETROLEUM DISTILLATES NOS
CTF0954928	11/06/2000	MAD052924495	CTD021816889	0009 G	PETROLEUM DISTILLATES NOS
CTF1023101	01/10/2002	CTD021816889	CTD021816889	0008 G	PETROLEUM DISTILLATES NOS
CTF1037283	04/01/2002	CTD021816889	CTD021816889	0008 G	PETROLEUM DISTILLATES NOS
CTF1072050	06/28/2002	CTD021816889	CTD021816889	0008 G	PETROLEUM DISTILLATES NOS
CTF1009004	09/18/2002	CTD021816889	CTD021816889	0008 G	PETROLEUM DISTILLATES NOS

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

UST

**SEARCH ID:** 39      **DIST/DIR:** 0.15 SE      **ELEVATION:** 501      **MAP ID:** 9

<b>NAME:</b> IRWIN MOTORS	<b>REV:</b> 9/27/10
<b>ADDRESS:</b> BISSON AVE	<b>ID1:</b> 0111686
LACONIA NH	<b>ID2:</b>
<b>CONTACT:</b>	<b>STATUS:</b> UST
<b>SOURCE:</b> NH DES	<b>PHONE:</b>

**TOTAL NUMBER OF TANKS:** 7

**OWNER INFORMATION**

**OWNER NAME:** IRWIN MOTORS INC  
**OWNER ADDRESS:** PO BOX 1309  
LACONIA NH 03247

**SITE TRACKING NUMBER:** 199102027

**TANK INFORMATION**

<b>TANK NUMBER:</b> 1	
<b>STORAGE CAPACITY:</b> 4000 GALLONS	<b>SUBSTANCE STORED:</b> GASOLINE
<b>TANK TYPE:</b>	<b>PIPE TYPE:</b> STEEL
<b>DOUBLE WALL TANK:</b> N	
<b>DATE INSTALLED:</b>	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b>	
<b>LINE LEAK DETECTION TEST DATE:</b> 12/30/1991	
<b>DATE PERMANENTLY CLOSED:</b> F	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	02/11/1992
<b>DATE TEMPORARILY CLOSED:</b> 02/11/1992	<b>CLOSURE TYPE:</b> FILLED IN PLACE
<b>TANK NUMBER:</b> 2	
<b>STORAGE CAPACITY:</b> 3000 GALLONS	<b>SUBSTANCE STORED:</b> 2 HEATING OIL
<b>TANK TYPE:</b>	<b>PIPE TYPE:</b> ADMINISTRATIVE ORDER BY CONSENT
<b>DOUBLE WALL TANK:</b> N	
<b>DATE INSTALLED:</b> 12/11/1991	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b> 09/28/1992	
<b>LINE LEAK DETECTION TEST DATE:</b> 06/15/1999	
<b>DATE PERMANENTLY CLOSED:</b> F	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	07/14/1999
<b>DATE TEMPORARILY CLOSED:</b> 07/14/1999	<b>CLOSURE TYPE:</b> FILLED IN PLACE
<b>TANK NUMBER:</b> 3	
<b>STORAGE CAPACITY:</b> 500 GALLONS	<b>SUBSTANCE STORED:</b> USE
<b>TANK TYPE:</b>	<b>PIPE TYPE:</b> STEEL
<b>DOUBLE WALL TANK:</b> N	
<b>DATE INSTALLED:</b>	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b>	
<b>LINE LEAK DETECTION TEST DATE:</b> 12/30/1991	
<b>DATE PERMANENTLY CLOSED:</b> R	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	02/11/1992
<b>DATE TEMPORARILY CLOSED:</b> 02/11/1992	<b>CLOSURE TYPE:</b> REMOVED

- Continued on next page -

## Environmental FirstSearch Site Detail Report

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

### UST

**SEARCH ID:** 39      **DIST/DIR:** 0.15 SE      **ELEVATION:** 501      **MAP ID:** 9

<b>NAME:</b> IRWIN MOTORS	<b>REV:</b> 9/27/10
<b>ADDRESS:</b> BISSON AVE	<b>ID1:</b> 0111686
LACONIA NH	<b>ID2:</b>
<b>CONTACT:</b>	<b>STATUS:</b> UST
<b>SOURCE:</b> NH DES	<b>PHONE:</b>

<b>TANK NUMBER:</b> 4	<b>SUBSTANCE STORED:</b> GASOLINE
<b>STORAGE CAPACITY:</b> 3000 GALLONS	<b>PIPE TYPE:</b> STEEL
<b>TANK TYPE:</b>	
<b>DOUBLE WALL TANK:</b> N	
<b>DATE INSTALLED:</b>	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b>	
<b>LINE LEAK DETECTION TEST DATE:</b> 11/14/1990	
<b>DATE PERMANENTLY CLOSED:</b> F	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	01/14/1991
<b>DATE TEMPORARILY CLOSED:</b> 01/14/1991	<b>CLOSURE TYPE:</b> FILLED IN PLACE

<b>TANK NUMBER:</b> 5	<b>SUBSTANCE STORED:</b> GASOLINE
<b>STORAGE CAPACITY:</b> 4000 GALLONS	<b>PIPE TYPE:</b> STEEL
<b>TANK TYPE:</b>	
<b>DOUBLE WALL TANK:</b> N	
<b>DATE INSTALLED:</b>	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b>	
<b>LINE LEAK DETECTION TEST DATE:</b> 11/14/1990	
<b>DATE PERMANENTLY CLOSED:</b> F	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	01/14/1991
<b>DATE TEMPORARILY CLOSED:</b> 01/14/1991	<b>CLOSURE TYPE:</b> FILLED IN PLACE

<b>TANK NUMBER:</b> 6	<b>SUBSTANCE STORED:</b> GASOLINE
<b>STORAGE CAPACITY:</b> 3084 GALLONS	<b>PIPE TYPE:</b> STEEL
<b>TANK TYPE:</b>	
<b>DOUBLE WALL TANK:</b> Y	
<b>DATE INSTALLED:</b> 01/06/1992	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b> 01/06/1992	
<b>LINE LEAK DETECTION TEST DATE:</b> 10/07/2003	
<b>DATE PERMANENTLY CLOSED:</b> R	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	11/03/2003
<b>DATE TEMPORARILY CLOSED:</b> 11/03/2003	<b>CLOSURE TYPE:</b> REMOVED

<b>TANK NUMBER:</b> 7	<b>SUBSTANCE STORED:</b> USE
<b>STORAGE CAPACITY:</b> 513 GALLONS	<b>PIPE TYPE:</b> STEEL
<b>TANK TYPE:</b>	
<b>DOUBLE WALL TANK:</b> Y	
<b>DATE INSTALLED:</b> 01/06/1992	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b> 01/06/1992	
<b>LINE LEAK DETECTION TEST DATE:</b>	
<b>DATE PERMANENTLY CLOSED:</b>	

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***Environmental FirstSearch  
Site Detail Report***

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

UST

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<b>SEARCH ID:</b> 39	<b>DIST/DIR:</b> 0.15 SE	<b>ELEVATION:</b> 501	<b>MAP ID:</b> 9
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**NAME:** IRWIN MOTORS  
**ADDRESS:** BISSON AVE  
LACONIA NH

**REV:** 9/27/10  
**ID1:** 0111686  
**ID2:**  
**STATUS:** UST  
**PHONE:**

**CONTACT:**  
**SOURCE:** NH DES

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**PERM CLOSURE ANALYSIS PERFORMED:**  
**DATE TEMPORARILY CLOSED:**

**CLOSURE TYPE:**

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

RCRAGN

**SEARCH ID:** 6      **DIST/DIR:** 0.15 SE      **ELEVATION:** 501      **MAP ID:** 9

**NAME:** IRWIN MOTORS  
**ADDRESS:** BISSON AVE  
LACONIA NH 03246

**REV:** 7/14/10  
**ID1:** NHD018924993  
**ID2:**  
**STATUS:** VGN  
**PHONE:**

**CONTACT:**  
**SOURCE:** EPA

**CT MANIFEST INFORMATION**

<u>MANIFEST ID</u>	<u>SHIPPED</u>	<u>TSD ID</u>	<u>TRANS ID</u>	<u>QTY</u>	<u>MATERIAL</u>
CTC0258217	03/13/1990	CTD072138969	ILD099202681	0150 G	WASTE FLAMMABLE LIQUID, NOS
CTF0051771	11/14/1990	CTD072138969	NHD980521843	0300 G	WASTE GASOLINE MIXTURE
MAF615929	10/29/1991	CTD072138969	ILD051060408	0350 G	HAZARDOUS WASTE LIQUID, NOS
NHF0005613	12/30/1991	CTD072138969	NHD980521843	3250 P	WASTE LIQ MIX GAS/WATER
CTF0136249	01/14/1993	CTD072138969	ILD051060408	4131 G	HAZARDOUS WASTE LIQUID
CTF1085159	03/26/2003	CTD021816889	CTD021816889	0030 G	PETROLEUM DISTILLATES NOS
CTF1091905	05/29/2003	CTD021816889	CTD021816889	0050 P	FLAMMABLE SOLID, ORGANIC NOS
CTF1092007	06/24/2003	CTD021816889	CTD021816889	0005 G	FLAMMABLE LIQUIDS, CORROSIVE, N.O.S.
CTF1092007	06/24/2003	CTD021816889	CTD021816889	0030 G	PETROLEUM DISTILLATES, N.O.S. OR PETROLEUM PRODUCTS, N.O.S.
CTF1139149	09/17/2003	CTD021816889	CTD021816889	0030 G	PETROLEUM DISTILLATES NOS
CTF1139149	09/17/2003	CTD021816889	CTD021816889	0050 P	FLAMMABLE SOLID, ORGANIC NOS
CTF1137117	10/07/2003	CTD021816889	CTD021816889	0250 G	FLAMMABLE LIQUID N.O.S.
CTF1141372	11/06/2003	CTD021816889	CTD021816889	0015 G	PETROLEUM DISTILLATES NOS
CTF1062213	12/18/2003	CTD021816889	CTD021816889	0005 G	FLAMMABLE LIQUID N.O.S.
CTF1062213	12/18/2003	CTD021816889	CTD021816889	0015 G	PETROLEUM DISTILLATES NOS
CTF1062584	01/08/2004	CTD021816889	CTD021816889	0100 P	FLAMMABLE SOLIDS, ORGANIC, N.O.S.
CTF1062583	01/08/2004	CTD021816889	CTD021816889		FLAMMABLE SOLIDS, CORROSIVE, ORGANIC, N.O.S.
CTF1059969	01/27/2004	CTD021816889	CTD021816889	G	FLAMMABLE SOLIDS, ORGANIC, N.O.S.
CTF1059969	01/27/2004	CTD021816889	CTD021816889	0015 G	PETROLEUM DISTILLATES, N.O.S. OR PETROLEUM PRODUCTS, N.O.S.
CTF1060174	03/03/2004	CTD021816889	CTD021816889		
CTF1060174	03/03/2004	CTD021816889	CTD021816889	0030 G	FLAMMABLE SOLIDS, ORGANIC, N.O.S.
CTF1069165	04/22/2004	CTD021816889	CTD021816889	0110 P	FLAMMABLE LIQUIDS, CORROSIVE, N.O.S.

- Continued on next page -

## Environmental FirstSearch Site Detail Report

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

### RCRAGN

**SEARCH ID:** 6      **DIST/DIR:** 0.15 SE      **ELEVATION:** 501      **MAP ID:** 9

**NAME:** IRWIN MOTORS  
**ADDRESS:** BISSON AVE  
LACONIA NH 03246

**REV:** 7/14/10  
**ID1:** NHD018924993  
**ID2:**  
**STATUS:** VGN  
**PHONE:**

**CONTACT:**  
**SOURCE:** EPA

CTF1056848	06/03/2004	CTD021816889	CTD021816889	0030 G	FLAMMABLE LIQUIDS, CORROSIVE, N.O.S.
CTF1056848	06/03/2004	CTD021816889	CTD021816889	0005 G	FLAMMABLE LIQUIDS, CORROSIVE, N.O.S.
CTF1052176	08/25/2004	CTD021816889	CTD021816889	0005 G	FLAMMABLE LIQUIDS, N.O.S.
CTF1052176	08/25/2004	CTD021816889	CTD021816889	0015 G	PETROLEUM DISTILLATES, N.O.S. OR PETROLEUM PRODUCTS, N.O.S.
CTF1052176	08/25/2004	CTD021816889	CTD021816889	0111 P	FLAMMABLE SOLIDS, ORGANIC, N.O.S.
CTF1168358	11/09/2004	CTD021816889	CTD021816889	G	FLAMMABLE LIQUIDS, N.O.S.
CTF1168358	11/09/2004	CTD021816889	CTD021816889	0010 G	FLAMMABLE SOLIDS, ORGANIC, N.O.S.
CTF1226546	01/27/2005	CTD021816889	CTD021816889	0032 G	FLAMMABLE SOLIDS, ORGANIC, N.O.S.
CTF1226519	02/09/2005	CTD021816889	CTD021816889	0003 G	FLAMMABLE LIQUIDS, N.O.S.
CTF1226178	04/14/2005	CTD021816889	CTD021816889	0200 P	FLAMMABLE SOLIDS, ORGANIC, N.O.S.
CTF1226633	05/05/2005	CTD021816889	CTD021816889	0001 P	FLAMMABLE SOLIDS, ORGANIC, N.O.S.
CTF1226633	05/05/2005	CTD021816889	CTD021816889	0005 G	FLAMMABLE LIQUIDS, N.O.S.
CTF1167670	07/25/2005	CTD021816889	CTD021816889	0300 P	FLAMMABLE SOLIDS, ORGANIC, N.O.S.
CTF1258091	10/27/2005	CTD021816889	CTD021816889	0005 G	FLAMMABLE LIQUIDS, N.O.S.
CTF1258091	10/27/2005	CTD021816889	CTD021816889	0111 P	FLAMMABLE SOLIDS, ORGANIC, N.O.S.
CTF1261914	12/25/2005	CTD021816889	CTD021816889	0005 G	FLAMMABLE LIQUIDS, N.O.S.
CTF1261914	12/25/2005	CTD021816889	CTD021816889	0190 P	FLAMMABLE LIQUIDS, CORROSIVE, N.O.S.

## Environmental FirstSearch Site Detail Report

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

### LUST

**SEARCH ID:** 54      **DIST/DIR:** 0.15 SE      **ELEVATION:** 501      **MAP ID:** 9

<p><b>NAME:</b> IRWIN MOTORS <b>ADDRESS:</b> BISSON AVE LACONIA NH BELKNAP <b>CONTACT:</b> <b>SOURCE:</b> NHDES</p>	<p><b>REV:</b> 9/27/10 <b>ID1:</b> 199102027 <b>ID2:</b> <b>STATUS:</b> CLOSED <b>PHONE:</b></p>
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**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** THOMPSON  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** THOMPSON  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** THOMPSON  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** PERMITS-MANAGEMENT  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**

- Continued on next page -

## Environmental FirstSearch Site Detail Report

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

### LUST

**SEARCH ID:** 54      **DIST/DIR:** 0.15 SE      **ELEVATION:** 501      **MAP ID:** 9

<b>NAME:</b> IRWIN MOTORS	<b>REV:</b> 9/27/10
<b>ADDRESS:</b> BISSON AVE	<b>ID1:</b> 199102027
LACONIA NH	<b>ID2:</b>
BELKNAP	<b>STATUS:</b> CLOSED
<b>CONTACT:</b>	<b>PHONE:</b>
<b>SOURCE:</b> NHDES	

**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** THOMPSON  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** THOMPSON  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** PERMITS-MANAGEMENT  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** PERMITS-MANAGEMENT  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** PERMITS-MANAGEMENT  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 2  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:**  
**PROJECT MANAGER:** PERMITS-MANAGEMENT  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 2  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:**  
**PROJECT MANAGER:** PERMITS-MANAGEMENT  
**PROJECT TYPE:** LUST

- Continued on next page -

**Environmental FirstSearch**  
**Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

LUST

**SEARCH ID:** 54      **DIST/DIR:** 0.15 SE      **ELEVATION:** 501      **MAP ID:** 9

<b>NAME:</b> IRWIN MOTORS	<b>REV:</b> 9/27/10
<b>ADDRESS:</b> BISSON AVE	<b>ID1:</b> 199102027
LACONIA NH	<b>ID2:</b>
BELKNAP	<b>STATUS:</b> CLOSED
<b>CONTACT:</b>	<b>PHONE:</b>
<b>SOURCE:</b> NHDES	

**SITE INFORMATION**

**PERMITS:** 2  
**WORKLOAD PRIORITY:** WLP: 3  
**RISK LEVEL:** RISK LEVEL: 7  
**PROJECT MANAGER:** PERMITS-MANAGEMENT  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:** WLP: 3  
**RISK LEVEL:** RISK LEVEL: 7  
**PROJECT MANAGER:** PERMITS-MANAGEMENT  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** PERMITS-MANAGEMENT  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** THOMPSON  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** THOMPSON  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** THOMPSON  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

- More Details Exist For This Site; Max Page Limit Reached -

## Environmental FirstSearch Site Detail Report

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

UST

**SEARCH ID:** 35      **DIST/DIR:** 0.18 SE      **ELEVATION:** 517      **MAP ID:** 10

<p><b>NAME:</b> BIG APPLE <b>ADDRESS:</b> 432 UNION AVE LACONIA NH</p> <p><b>CONTACT:</b> <b>SOURCE:</b> NH DES</p>	<p><b>REV:</b> 9/27/10 <b>ID1:</b> 0114988 <b>ID2:</b> <b>STATUS:</b> UST <b>PHONE:</b></p>
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**TOTAL NUMBER OF TANKS:** 3

**OWNER INFORMATION**

**OWNER NAME:** C N BROWN CO  
**OWNER ADDRESS:** PO BOX 200  
S PARIS ME 04281

**SITE TRACKING NUMBER:** 199707057

**TANK INFORMATION**

<p><b>TANK NUMBER:</b> 1A <b>STORAGE CAPACITY:</b> 12000 GALLONS <b>TANK TYPE:</b> <b>DOUBLE WALL TANK:</b> Y <b>DATE INSTALLED:</b> 07/01/1997 <b>EMERG SPILL ENCLOSURE INSTALLED:</b> <b>EMERG OVERFILL ENCLOSURE INSTALLED:</b> <b>LAST TIGHTNESS TEST DATE:</b> 07/01/1997 <b>LINE LEAK DETECTION TEST DATE:</b> <b>DATE PERMANENTLY CLOSED:</b> <b>PERM CLOSURE ANALYSIS PERFORMED:</b> <b>DATE TEMPORARILY CLOSED:</b></p>	<p><b>SUBSTANCE STORED:</b> GASOLINE <b>PIPE TYPE:</b> PLC</p> <p><b>CLOSURE TYPE:</b></p>
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<p><b>TANK NUMBER:</b> 1B <b>STORAGE CAPACITY:</b> 8000 GALLONS <b>TANK TYPE:</b> <b>DOUBLE WALL TANK:</b> Y <b>DATE INSTALLED:</b> 07/01/1997 <b>EMERG SPILL ENCLOSURE INSTALLED:</b> <b>EMERG OVERFILL ENCLOSURE INSTALLED:</b> <b>LAST TIGHTNESS TEST DATE:</b> 07/01/1997 <b>LINE LEAK DETECTION TEST DATE:</b> <b>DATE PERMANENTLY CLOSED:</b> <b>PERM CLOSURE ANALYSIS PERFORMED:</b> <b>DATE TEMPORARILY CLOSED:</b></p>	<p><b>SUBSTANCE STORED:</b> GASOLINE <b>PIPE TYPE:</b> PLC</p> <p><b>CLOSURE TYPE:</b></p>
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<p><b>TANK NUMBER:</b> 2 <b>STORAGE CAPACITY:</b> 2000 GALLONS <b>TANK TYPE:</b> <b>DOUBLE WALL TANK:</b> Y <b>DATE INSTALLED:</b> 07/01/1997 <b>EMERG SPILL ENCLOSURE INSTALLED:</b> <b>EMERG OVERFILL ENCLOSURE INSTALLED:</b> <b>LAST TIGHTNESS TEST DATE:</b> 07/01/1997 <b>LINE LEAK DETECTION TEST DATE:</b> <b>DATE PERMANENTLY CLOSED:</b> <b>PERM CLOSURE ANALYSIS PERFORMED:</b> <b>DATE TEMPORARILY CLOSED:</b></p>	<p><b>SUBSTANCE STORED:</b> KEROSENE <b>PIPE TYPE:</b> PLC</p> <p><b>CLOSURE TYPE:</b></p>
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***Environmental FirstSearch  
Site Detail Report***

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

UST

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<b>SEARCH ID:</b> 35	<b>DIST/DIR:</b> 0.18 SE	<b>ELEVATION:</b> 517	<b>MAP ID:</b> 10
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**NAME:** BIG APPLE  
**ADDRESS:** 432 UNION AVE  
LACONIA NH

**REV:** 9/27/10  
**ID1:** 0114988  
**ID2:**  
**STATUS:** UST  
**PHONE:**

**CONTACT:**  
**SOURCE:** NH DES

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

UST

**SEARCH ID:** 46      **DIST/DIR:** 0.18 NE      **ELEVATION:** 553      **MAP ID:** 11

<b>NAME:</b> WEMJ	<b>REV:</b> 9/27/10
<b>ADDRESS:</b> 517 C UNION AVE LACONIA NH	<b>ID1:</b> 0114462
	<b>ID2:</b>
<b>CONTACT:</b>	<b>STATUS:</b> UST
<b>SOURCE:</b> NH DES	<b>PHONE:</b>

**TOTAL NUMBER OF TANKS:** 1

**OWNER INFORMATION**

**OWNER NAME:** FEMA LIDA WHITAKER SHEPPARD  
**OWNER ADDRESS:** 500 C ST SW  
WASHINGTON DC 20472

**SITE TRACKING NUMBER:** 199306046

**TANK INFORMATION**

<b>TANK NUMBER:</b> 1	
<b>STORAGE CAPACITY:</b> 1500 GALLONS	<b>SUBSTANCE STORED:</b> DIESEL
<b>TANK TYPE:</b>	<b>PIPE TYPE:</b> COPPER
<b>DOUBLE WALL TANK:</b> N	
<b>DATE INSTALLED:</b>	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b>	
<b>LINE LEAK DETECTION TEST DATE:</b> 08/25/1995	
<b>DATE PERMANENTLY CLOSED:</b> R	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	09/25/1995
<b>DATE TEMPORARILY CLOSED:</b> 09/25/1995	<b>CLOSURE TYPE:</b> REMOVED

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

RCRAGN

**SEARCH ID:** 4      **DIST/DIR:** 0.20 NE      **ELEVATION:** 534      **MAP ID:** 12

<b>NAME:</b> IRVING OIL CORP	<b>REV:</b> 9/22/05
<b>ADDRESS:</b> 535 UNION AVE	<b>ID1:</b> NHD510157464
LACONIA NH 03246	<b>ID2:</b>
BELKNAP	<b>STATUS:</b> VGN
<b>CONTACT:</b> MIKE SAUERTEIG	<b>PHONE:</b> 2079427000
<b>SOURCE:</b> EPA	

**SITE INFORMATION**

**CONTACT INFORMATION:** MIKE SAUERTEIG  
P O BOX 401  
BANGOR ME 04402

**PHONE:** 2079427000

**UNIVERSE INFORMATION:**

**SNC:** N - NO  
**BOYSNC:** N - NO  
**GPRA PERMIT:** N - NO  
**GPRA POSTCLOSURE:** N - NO  
**GPRA CA:** N - NO  
**GPRA CME:** N - NO  
**PERM PROG:** ----

**PREM WR**

**HANDLER INFORMATION:**

<b>SECOND ID:</b>		<b>OFF SITE RECEIPT:</b>	U - UNKNOWN
<b>ACCESSIBILITY:</b>		<b>COUNTY OWNER:</b>	
<b>FED WSTE GEN OWNER:</b>	HQ	<b>FED WASTE GEN:</b>	3
<b>STATE WSTE GEN OWNER:</b>		<b>STATE WSTE GEN:</b>	

**NAIC INFORMATION**

**ENFORCEMENT INFORMATION:**

**VIOLATION INFORMATION:**

## Environmental FirstSearch Site Detail Report

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

### UST

**SEARCH ID:** 45      **DIST/DIR:** 0.20 SE      **ELEVATION:** 525      **MAP ID:** 13

<p><b>NAME:</b> UNION AVENUE AUTO SERVICE <b>ADDRESS:</b> 415 UNION AVE LACONIA NH</p> <p><b>CONTACT:</b> <b>SOURCE:</b> NH DES</p>	<p><b>REV:</b> 9/27/10 <b>ID1:</b> 0110911 <b>ID2:</b> <b>STATUS:</b> UST <b>PHONE:</b></p>
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**TOTAL NUMBER OF TANKS:** 9

**OWNER INFORMATION**

**OWNER NAME:** UNION AVE 415 LLC  
**OWNER ADDRESS:** 415 UNION AVE  
LACONIA NH 03246

**SITE TRACKING NUMBER:** 199809012

**TANK INFORMATION**

<p><b>TANK NUMBER:</b> 1 <b>STORAGE CAPACITY:</b> 5000 GALLONS <b>TANK TYPE:</b> <b>DOUBLE WALL TANK:</b> N <b>DATE INSTALLED:</b> <b>EMERG SPILL ENCLOSURE INSTALLED:</b> <b>EMERG OVERFILL ENCLOSURE INSTALLED:</b> <b>LAST TIGHTNESS TEST DATE:</b> <b>LINE LEAK DETECTION TEST DATE:</b> 05/16/1998 <b>DATE PERMANENTLY CLOSED:</b> R <b>PERM CLOSURE ANALYSIS PERFORMED:</b> <b>DATE TEMPORARILY CLOSED:</b> 06/22/1998</p>	<p><b>SUBSTANCE STORED:</b> DIESEL <b>PIPE TYPE:</b> STEEL</p> <p><b>CLOSURE TYPE:</b> REMOVED</p>
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<p><b>TANK NUMBER:</b> 2 <b>STORAGE CAPACITY:</b> 5000 GALLONS <b>TANK TYPE:</b> <b>DOUBLE WALL TANK:</b> N <b>DATE INSTALLED:</b> <b>EMERG SPILL ENCLOSURE INSTALLED:</b> <b>EMERG OVERFILL ENCLOSURE INSTALLED:</b> <b>LAST TIGHTNESS TEST DATE:</b> <b>LINE LEAK DETECTION TEST DATE:</b> 05/16/1998 <b>DATE PERMANENTLY CLOSED:</b> R <b>PERM CLOSURE ANALYSIS PERFORMED:</b> <b>DATE TEMPORARILY CLOSED:</b> 06/22/1998</p>	<p><b>SUBSTANCE STORED:</b> GASOLINE <b>PIPE TYPE:</b> STEEL</p> <p><b>CLOSURE TYPE:</b> REMOVED</p>
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<p><b>TANK NUMBER:</b> 3 <b>STORAGE CAPACITY:</b> 6000 GALLONS <b>TANK TYPE:</b> <b>DOUBLE WALL TANK:</b> N <b>DATE INSTALLED:</b> <b>EMERG SPILL ENCLOSURE INSTALLED:</b> <b>EMERG OVERFILL ENCLOSURE INSTALLED:</b> <b>LAST TIGHTNESS TEST DATE:</b> <b>LINE LEAK DETECTION TEST DATE:</b> 05/16/1998 <b>DATE PERMANENTLY CLOSED:</b> R <b>PERM CLOSURE ANALYSIS PERFORMED:</b> <b>DATE TEMPORARILY CLOSED:</b> 06/22/1998</p>	<p><b>SUBSTANCE STORED:</b> GASOLINE <b>PIPE TYPE:</b> STEEL</p> <p><b>CLOSURE TYPE:</b> REMOVED</p>
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**Environmental FirstSearch**  
**Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

UST

**SEARCH ID:** 45      **DIST/DIR:** 0.20 SE      **ELEVATION:** 525      **MAP ID:** 13

<b>NAME:</b> UNION AVENUE AUTO SERVICE	<b>REV:</b> 9/27/10
<b>ADDRESS:</b> 415 UNION AVE LACONIA NH	<b>ID1:</b> 0110911
	<b>ID2:</b>
<b>CONTACT:</b>	<b>STATUS:</b> UST
<b>SOURCE:</b> NH DES	<b>PHONE:</b>

<b>TANK NUMBER:</b> 4	
<b>STORAGE CAPACITY:</b> 6000 GALLONS	<b>SUBSTANCE STORED:</b> GASOLINE
<b>TANK TYPE:</b>	<b>PIPE TYPE:</b> STEEL
<b>DOUBLE WALL TANK:</b> N	
<b>DATE INSTALLED:</b>	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b>	
<b>LINE LEAK DETECTION TEST DATE:</b> 05/16/1998	
<b>DATE PERMANENTLY CLOSED:</b> R	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	06/22/1998
<b>DATE TEMPORARILY CLOSED:</b> 06/22/1998	<b>CLOSURE TYPE:</b> REMOVED

<b>TANK NUMBER:</b> 5	
<b>STORAGE CAPACITY:</b> 500 GALLONS	<b>SUBSTANCE STORED:</b> USE
<b>TANK TYPE:</b>	<b>PIPE TYPE:</b> STEEL
<b>DOUBLE WALL TANK:</b> N	
<b>DATE INSTALLED:</b>	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b>	
<b>LINE LEAK DETECTION TEST DATE:</b>	
<b>DATE PERMANENTLY CLOSED:</b> R	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	
<b>DATE TEMPORARILY CLOSED:</b>	<b>CLOSURE TYPE:</b> REMOVED

<b>TANK NUMBER:</b> 6	
<b>STORAGE CAPACITY:</b> 4000 GALLONS	<b>SUBSTANCE STORED:</b> EMPTY
<b>TANK TYPE:</b>	<b>PIPE TYPE:</b> STEEL
<b>DOUBLE WALL TANK:</b> N	
<b>DATE INSTALLED:</b>	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b>	
<b>LINE LEAK DETECTION TEST DATE:</b>	
<b>DATE PERMANENTLY CLOSED:</b> R	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	
<b>DATE TEMPORARILY CLOSED:</b>	<b>CLOSURE TYPE:</b> REMOVED

<b>TANK NUMBER:</b> 7	
<b>STORAGE CAPACITY:</b> 500 GALLONS	<b>SUBSTANCE STORED:</b> 2 HEATING OIL
<b>TANK TYPE:</b>	<b>PIPE TYPE:</b> COPPER
<b>DOUBLE WALL TANK:</b> N	
<b>DATE INSTALLED:</b>	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b>	
<b>LINE LEAK DETECTION TEST DATE:</b>	
<b>DATE PERMANENTLY CLOSED:</b> R	

- Continued on next page -

**Environmental FirstSearch**  
**Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

UST

**SEARCH ID:** 45      **DIST/DIR:** 0.20 SE      **ELEVATION:** 525      **MAP ID:** 13

**NAME:** UNION AVENUE AUTO SERVICE  
**ADDRESS:** 415 UNION AVE  
LACONIA NH

**REV:** 9/27/10  
**ID1:** 0110911  
**ID2:**  
**STATUS:** UST  
**PHONE:**

**CONTACT:**  
**SOURCE:** NH DES

**PERM CLOSURE ANALYSIS PERFORMED:**

**DATE TEMPORARILY CLOSED:**      **CLOSURE TYPE:** REMOVED

**TANK NUMBER:** 8  
**STORAGE CAPACITY:** 6000 GALLONS  
**TANK TYPE:**  
**DOUBLE WALL TANK:** Y  
**DATE INSTALLED:** 05/20/1998

**SUBSTANCE STORED:** GASOLINE  
**PIPE TYPE:** PLC

**EMERG SPILL ENCLOSURE INSTALLED:**  
**EMERG OVERFILL ENCLOSURE INSTALLED:**  
**LAST TIGHTNESS TEST DATE:** 05/20/1998

**LINE LEAK DETECTION TEST DATE:**

**DATE PERMANENTLY CLOSED:**

**PERM CLOSURE ANALYSIS PERFORMED:**

**DATE TEMPORARILY CLOSED:**      **CLOSURE TYPE:**

**TANK NUMBER:** 9  
**STORAGE CAPACITY:** 10000 GALLONS  
**TANK TYPE:**  
**DOUBLE WALL TANK:** Y  
**DATE INSTALLED:** 05/20/1998

**SUBSTANCE STORED:** GASOLINE  
**PIPE TYPE:** PLC

**EMERG SPILL ENCLOSURE INSTALLED:**  
**EMERG OVERFILL ENCLOSURE INSTALLED:**  
**LAST TIGHTNESS TEST DATE:** 05/20/1998

**LINE LEAK DETECTION TEST DATE:**

**DATE PERMANENTLY CLOSED:**

**PERM CLOSURE ANALYSIS PERFORMED:**

**DATE TEMPORARILY CLOSED:**      **CLOSURE TYPE:**

**Environmental FirstSearch**  
**Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

LUST

**SEARCH ID:** 59      **DIST/DIR:** 0.20 SE      **ELEVATION:** 525      **MAP ID:** 13

**NAME:** UNION AVENUE AUTO SERVICE  
**ADDRESS:** 415 UNION AVE  
LACONIA NH  
BELKNAP  
**CONTACT:**  
**SOURCE:** NHDES

**REV:** 9/27/10  
**ID1:** 199809012  
**ID2:**  
**STATUS:** CLOSED  
**PHONE:**

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**

- Continued on next page -

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

LUST

**SEARCH ID:** 59      **DIST/DIR:** 0.20 SE      **ELEVATION:** 525      **MAP ID:** 13

**NAME:** UNION AVENUE AUTO SERVICE      **REV:** 9/27/10  
**ADDRESS:** 415 UNION AVE      **ID1:** 199809012  
LACONIA NH      **ID2:**  
BELKNAP      **STATUS:** CLOSED  
**CONTACT:**      **PHONE:**  
**SOURCE:** NHDES

**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:**  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

- Continued on next page -

**Environmental FirstSearch**  
**Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

LUST

**SEARCH ID:** 59      **DIST/DIR:** 0.20 SE      **ELEVATION:** 525      **MAP ID:** 13

**NAME:** UNION AVENUE AUTO SERVICE  
**ADDRESS:** 415 UNION AVE  
LACONIA NH  
BELKNAP  
**CONTACT:**  
**SOURCE:** NHDES

**REV:** 9/27/10  
**ID1:** 199809012  
**ID2:**  
**STATUS:** CLOSED  
**PHONE:**

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:**  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:** WLP: 3  
**RISK LEVEL:** RISK LEVEL: 8  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:** WLP: 3  
**RISK LEVEL:** RISK LEVEL: 8  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

- More Details Exist For This Site; Max Page Limit Reached -

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

RCRAGN

**SEARCH ID:** 13      **DIST/DIR:** 0.20 SE      **ELEVATION:** 525      **MAP ID:** 13

**NAME:** UNION AVE AUTOMOTIVE LLC  
**ADDRESS:** 415 UNION AVE  
LACONIA NH 03246

**REV:** 7/14/10  
**ID1:** NHD500007000  
**ID2:**  
**STATUS:** VGN  
**PHONE:**

**CONTACT:**  
**SOURCE:** EPA

**CT MANIFEST INFORMATION**

<u>MANIFEST ID</u>	<u>SHIPPED</u>	<u>TSD ID</u>	<u>TRANS ID</u>	<u>QTY</u>	<u>MATERIAL</u>
RIG0169457	10/18/2000	RID084802842	RID982194987	0007 G	COMBUSTIBLE LIQUID N.O.S.(NA)
CTF1145981	03/14/2003	CTD021816889	CTD021816889	0005 G	PETROLEUM DISTILLATES NOS
CTF1088173	05/13/2003	CTD021816889	CTD021816889	0008 G	PETROLEUM DISTILLATES NOS
CTF1092106	07/02/2003	CTD021816889	CTD021816889	0010 G	PETROLEUM DISTILLATES, N.O.S. OR PETROLEUM PRODUCTS, N.O.S.
CTF1138972	08/28/2003	CTD021816889	CTD021816889	0010 G	PETROLEUM DISTILLATES NOS
CTF1137173	10/23/2003	CTD021816889	CTD021816889	0010 G	PETROLEUM DISTILLATES NOS
CTF1091298	01/08/2004	CTD021816889	CTD021816889	0010 G	PETROLEUM DISTILLATES, N.O.S. OR PETROLEUM PRODUCTS, N.O.S.
CTF1069227	04/29/2004	CTD021816889	CTD021816889	0010 G	PETROLEUM DISTILLATES, N.O.S. OR PETROLEUM PRODUCTS, N.O.S.
CTF1165105	03/17/2005	CTD021816889	CTD021816889	0015 G	PETROLEUM DISTILLATES, N.O.S. OR PETROLEUM PRODUCTS, N.O.S.
CTF1167842	09/02/2005	CTD021816889	CTD021816889	0015 G	PETROLEUM DISTILLATES, N.O.S. OR PETROLEUM PRODUCTS, N.O.S.

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

UST

**SEARCH ID:** 43      **DIST/DIR:** 0.20 SE      **ELEVATION:** 535      **MAP ID:** 14

**NAME:** TAYLOR HOME  
**ADDRESS:** 435 UNION AVE  
LACONIA NH

**REV:** 9/27/10  
**ID1:** 0113846  
**ID2:**  
**STATUS:** UST  
**PHONE:**

**CONTACT:**  
**SOURCE:** NH DES

**TOTAL NUMBER OF TANKS:** 1

**OWNER INFORMATION**

**OWNER NAME:** TAYLOR HOME  
**OWNER ADDRESS:** 435 UNION AVE  
LACONIA NH 03246

**SITE TRACKING NUMBER:** 200006049

**TANK INFORMATION**

<b>TANK NUMBER:</b>	1	<b>SUBSTANCE STORED:</b>	2 HEATING OIL
<b>STORAGE CAPACITY:</b>	4000 GALLONS	<b>PIPE TYPE:</b>	COPPER
<b>TANK TYPE:</b>			
<b>DOUBLE WALL TANK:</b>	N		
<b>DATE INSTALLED:</b>			
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>			
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>			
<b>LAST TIGHTNESS TEST DATE:</b>			
<b>LINE LEAK DETECTION TEST DATE:</b>	05/25/2000		
<b>DATE PERMANENTLY CLOSED:</b>	R		
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>		06/26/2000	
<b>DATE TEMPORARILY CLOSED:</b>	06/26/2000	<b>CLOSURE TYPE:</b>	REMOVED

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

UST

**SEARCH ID:** 44      **DIST/DIR:** 0.21 NE      **ELEVATION:** 522      **MAP ID:** 15

<b>NAME:</b> TWIN STATE WELDING	<b>REV:</b> 9/27/10
<b>ADDRESS:</b> 536 UNION AVE LACONIA NH	<b>ID1:</b> 0110800
	<b>ID2:</b>
<b>CONTACT:</b>	<b>STATUS:</b> UST
<b>SOURCE:</b> NH DES	<b>PHONE:</b>

**TOTAL NUMBER OF TANKS:** 2

**OWNER INFORMATION**

**OWNER NAME:** HEROY ENTERPRISES  
**OWNER ADDRESS:** 536 UNION AVE.  
LACONIA NH 03246

**SITE TRACKING NUMBER:** 198604137

**TANK INFORMATION**

<b>TANK NUMBER:</b> 1	
<b>STORAGE CAPACITY:</b> 2000 GALLONS	<b>SUBSTANCE STORED:</b> 2 HEATING OIL
<b>TANK TYPE:</b>	<b>PIPE TYPE:</b> STEEL
<b>DOUBLE WALL TANK:</b> N	
<b>DATE INSTALLED:</b>	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b>	
<b>LINE LEAK DETECTION TEST DATE:</b> 08/01/1989	
<b>DATE PERMANENTLY CLOSED:</b> R	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	
<b>DATE TEMPORARILY CLOSED:</b>	<b>CLOSURE TYPE:</b> REMOVED

<b>TANK NUMBER:</b> 2	
<b>STORAGE CAPACITY:</b> 2000 GALLONS	<b>SUBSTANCE STORED:</b> 2 HEATING OIL
<b>TANK TYPE:</b>	<b>PIPE TYPE:</b> STEEL
<b>DOUBLE WALL TANK:</b> N	
<b>DATE INSTALLED:</b>	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b>	
<b>LINE LEAK DETECTION TEST DATE:</b> 08/01/1989	
<b>DATE PERMANENTLY CLOSED:</b> R	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	
<b>DATE TEMPORARILY CLOSED:</b>	<b>CLOSURE TYPE:</b> REMOVED

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

LUST

**SEARCH ID:** 55      **DIST/DIR:** 0.22 NE      **ELEVATION:** 537      **MAP ID:** 16

**NAME:** LACONIA UNION AVE CIRCLE K  
**ADDRESS:** 537 UNION AVE  
LACONIA NH  
BELKNAP  
**CONTACT:**  
**SOURCE:** NHDES

**REV:** 9/27/10  
**ID1:** 199610008  
**ID2:**  
**STATUS:** CLOSED  
**PHONE:**

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**

- Continued on next page -

## Environmental FirstSearch Site Detail Report

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

### LUST

**SEARCH ID:** 55      **DIST/DIR:** 0.22 NE      **ELEVATION:** 537      **MAP ID:** 16

<p><b>NAME:</b> LACONIA UNION AVE CIRCLE K <b>ADDRESS:</b> 537 UNION AVE LACONIA NH BELKNAP <b>CONTACT:</b> <b>SOURCE:</b> NHDES</p>	<p><b>REV:</b> 9/27/10 <b>ID1:</b> 199610008 <b>ID2:</b> <b>STATUS:</b> CLOSED <b>PHONE:</b></p>
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**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:**  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

- Continued on next page -

**Environmental FirstSearch**  
**Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

LUST

**SEARCH ID:** 55      **DIST/DIR:** 0.22 NE      **ELEVATION:** 537      **MAP ID:** 16

**NAME:** LACONIA UNION AVE CIRCLE K  
**ADDRESS:** 537 UNION AVE  
LACONIA NH  
BELKNAP  
**CONTACT:**  
**SOURCE:** NHDES

**REV:** 9/27/10  
**ID1:** 199610008  
**ID2:**  
**STATUS:** CLOSED  
**PHONE:**

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:**  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:** WLP: 3  
**RISK LEVEL:** RISK LEVEL: 8  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:** WLP: 3  
**RISK LEVEL:** RISK LEVEL: 8  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

- More Details Exist For This Site; Max Page Limit Reached -

## Environmental FirstSearch Site Detail Report

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

UST

**SEARCH ID:** 40      **DIST/DIR:** 0.22 NE      **ELEVATION:** 537      **MAP ID:** 16

<p><b>NAME:</b> LACONIA UNION AVE CIRCLE K <b>ADDRESS:</b> 537 UNION AVE LACONIA NH</p> <p><b>CONTACT:</b> <b>SOURCE:</b> NH DES</p>	<p><b>REV:</b> 9/27/10 <b>ID1:</b> 0111734 <b>ID2:</b> <b>STATUS:</b> UST <b>PHONE:</b></p>
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**TOTAL NUMBER OF TANKS:** 12

**OWNER INFORMATION**

**OWNER NAME:** IRVING OIL MARKETING INC  
**OWNER ADDRESS:** 190 COMMERCE WAY  
PORTSMOUTH NH 03801

**SITE TRACKING NUMBER:** 199610008

**TANK INFORMATION**

<p><b>TANK NUMBER:</b> 1 <b>STORAGE CAPACITY:</b> 6000 GALLONS <b>TANK TYPE:</b> <b>DOUBLE WALL TANK:</b> N <b>DATE INSTALLED:</b> 07/19/1994 <b>EMERG SPILL ENCLOSURE INSTALLED:</b> <b>EMERG OVERFILL ENCLOSURE INSTALLED:</b> <b>LAST TIGHTNESS TEST DATE:</b> 07/19/1994 <b>LINE LEAK DETECTION TEST DATE:</b> 07/22/1996 <b>DATE PERMANENTLY CLOSED:</b> R <b>PERM CLOSURE ANALYSIS PERFORMED:</b> <b>DATE TEMPORARILY CLOSED:</b> 10/08/1996</p>	<p><b>SUBSTANCE STORED:</b> GASOLINE <b>PIPE TYPE:</b> STEEL</p> <p>04/14/1996</p> <p>10/08/1996 <b>CLOSURE TYPE:</b> REMOVED</p>
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<p><b>TANK NUMBER:</b> 10 <b>STORAGE CAPACITY:</b> 15000 GALLONS <b>TANK TYPE:</b> <b>DOUBLE WALL TANK:</b> Y <b>DATE INSTALLED:</b> 12/01/1998 <b>EMERG SPILL ENCLOSURE INSTALLED:</b> <b>EMERG OVERFILL ENCLOSURE INSTALLED:</b> <b>LAST TIGHTNESS TEST DATE:</b> <b>LINE LEAK DETECTION TEST DATE:</b> <b>DATE PERMANENTLY CLOSED:</b> <b>PERM CLOSURE ANALYSIS PERFORMED:</b> <b>DATE TEMPORARILY CLOSED:</b></p>	<p><b>SUBSTANCE STORED:</b> GASOLINE <b>PIPE TYPE:</b> PLC</p> <p><b>CLOSURE TYPE:</b></p>
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<p><b>TANK NUMBER:</b> 11A <b>STORAGE CAPACITY:</b> 6000 GALLONS <b>TANK TYPE:</b> <b>DOUBLE WALL TANK:</b> Y <b>DATE INSTALLED:</b> 12/01/1998 <b>EMERG SPILL ENCLOSURE INSTALLED:</b> <b>EMERG OVERFILL ENCLOSURE INSTALLED:</b> <b>LAST TIGHTNESS TEST DATE:</b> <b>LINE LEAK DETECTION TEST DATE:</b> <b>DATE PERMANENTLY CLOSED:</b> <b>PERM CLOSURE ANALYSIS PERFORMED:</b> <b>DATE TEMPORARILY CLOSED:</b></p>	<p><b>SUBSTANCE STORED:</b> GASOLINE <b>PIPE TYPE:</b> PLC</p> <p><b>CLOSURE TYPE:</b></p>
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## Environmental FirstSearch Site Detail Report

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

### UST

**SEARCH ID:** 40      **DIST/DIR:** 0.22 NE      **ELEVATION:** 537      **MAP ID:** 16

<b>NAME:</b> LACONIA UNION AVE CIRCLE K	<b>REV:</b> 9/27/10
<b>ADDRESS:</b> 537 UNION AVE LACONIA NH	<b>ID1:</b> 0111734
	<b>ID2:</b>
<b>CONTACT:</b>	<b>STATUS:</b> UST
<b>SOURCE:</b> NH DES	<b>PHONE:</b>

<b>TANK NUMBER:</b> 11B		
<b>STORAGE CAPACITY:</b> 8000 GALLONS	<b>SUBSTANCE STORED:</b> DIESEL	
<b>TANK TYPE:</b>	<b>PIPE TYPE:</b> PLC	
<b>DOUBLE WALL TANK:</b> Y		
<b>DATE INSTALLED:</b> 12/01/1998		
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>		
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>		
<b>LAST TIGHTNESS TEST DATE:</b>		
<b>LINE LEAK DETECTION TEST DATE:</b>		
<b>DATE PERMANENTLY CLOSED:</b>		
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>		
<b>DATE TEMPORARILY CLOSED:</b>	<b>CLOSURE TYPE:</b>	

<b>TANK NUMBER:</b> 2		
<b>STORAGE CAPACITY:</b> 6000 GALLONS	<b>SUBSTANCE STORED:</b> GASOLINE	
<b>TANK TYPE:</b>	<b>PIPE TYPE:</b> STEEL	
<b>DOUBLE WALL TANK:</b> N		
<b>DATE INSTALLED:</b> 07/19/1994		
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	04/14/1996	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>		
<b>LAST TIGHTNESS TEST DATE:</b> 07/19/1994		
<b>LINE LEAK DETECTION TEST DATE:</b> 07/22/1996		
<b>DATE PERMANENTLY CLOSED:</b> R		
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	10/08/1996	
<b>DATE TEMPORARILY CLOSED:</b> 10/08/1996	<b>CLOSURE TYPE:</b>	REMOVED

<b>TANK NUMBER:</b> 3		
<b>STORAGE CAPACITY:</b> 6000 GALLONS	<b>SUBSTANCE STORED:</b> GASOLINE	
<b>TANK TYPE:</b>	<b>PIPE TYPE:</b> STEEL	
<b>DOUBLE WALL TANK:</b> N		
<b>DATE INSTALLED:</b> 07/19/1994		
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	04/14/1996	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>		
<b>LAST TIGHTNESS TEST DATE:</b> 07/19/1994		
<b>LINE LEAK DETECTION TEST DATE:</b> 07/22/1996		
<b>DATE PERMANENTLY CLOSED:</b> R		
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	10/08/1996	
<b>DATE TEMPORARILY CLOSED:</b> 10/08/1996	<b>CLOSURE TYPE:</b>	REMOVED

<b>TANK NUMBER:</b> 4		
<b>STORAGE CAPACITY:</b> 6000 GALLONS	<b>SUBSTANCE STORED:</b> DIESEL	
<b>TANK TYPE:</b>	<b>PIPE TYPE:</b> STEEL	
<b>DOUBLE WALL TANK:</b> N		
<b>DATE INSTALLED:</b> 07/19/1994		
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	04/14/1996	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>		
<b>LAST TIGHTNESS TEST DATE:</b> 07/21/1994		
<b>LINE LEAK DETECTION TEST DATE:</b> 07/22/1996		
<b>DATE PERMANENTLY CLOSED:</b> R		

- Continued on next page -

## Environmental FirstSearch Site Detail Report

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

### UST

**SEARCH ID:** 40      **DIST/DIR:** 0.22 NE      **ELEVATION:** 537      **MAP ID:** 16

<b>NAME:</b> LACONIA UNION AVE CIRCLE K	<b>REV:</b> 9/27/10
<b>ADDRESS:</b> 537 UNION AVE	<b>ID1:</b> 0111734
LACONIA NH	<b>ID2:</b>
<b>CONTACT:</b>	<b>STATUS:</b> UST
<b>SOURCE:</b> NH DES	<b>PHONE:</b>

<b>PERM CLOSURE ANALYSIS PERFORMED:</b> 10/08/1996	<b>CLOSURE TYPE:</b> REMOVED
<b>DATE TEMPORARILY CLOSED:</b> 10/08/1996	

<b>TANK NUMBER:</b> 5	<b>SUBSTANCE STORED:</b> 2 HEATING OIL
<b>STORAGE CAPACITY:</b> 550 GALLONS	<b>PIPE TYPE:</b> COPPER
<b>TANK TYPE:</b>	
<b>DOUBLE WALL TANK:</b> N	
<b>DATE INSTALLED:</b>	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b>	
<b>LINE LEAK DETECTION TEST DATE:</b> 08/17/1994	
<b>DATE PERMANENTLY CLOSED:</b> R	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b> 10/03/1994	<b>CLOSURE TYPE:</b> REMOVED
<b>DATE TEMPORARILY CLOSED:</b> 10/03/1994	

<b>TANK NUMBER:</b> 6	<b>SUBSTANCE STORED:</b> USE
<b>STORAGE CAPACITY:</b> 550 GALLONS	<b>PIPE TYPE:</b> COPPER
<b>TANK TYPE:</b>	
<b>DOUBLE WALL TANK:</b> N	
<b>DATE INSTALLED:</b>	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b>	
<b>LINE LEAK DETECTION TEST DATE:</b> 08/17/1994	
<b>DATE PERMANENTLY CLOSED:</b> R	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b> 10/03/1994	<b>CLOSURE TYPE:</b> REMOVED
<b>DATE TEMPORARILY CLOSED:</b> 10/03/1994	

<b>TANK NUMBER:</b> 7	<b>SUBSTANCE STORED:</b> GASOLINE
<b>STORAGE CAPACITY:</b> 15000 GALLONS	<b>PIPE TYPE:</b> OTHER MATERIAL
<b>TANK TYPE:</b>	
<b>DOUBLE WALL TANK:</b> Y	
<b>DATE INSTALLED:</b> 02/01/1997	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b> 02/01/1997	
<b>LINE LEAK DETECTION TEST DATE:</b> 12/08/1998	
<b>DATE PERMANENTLY CLOSED:</b> R	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b> 01/22/1999	<b>CLOSURE TYPE:</b> REMOVED
<b>DATE TEMPORARILY CLOSED:</b> 01/22/1999	

<b>TANK NUMBER:</b> 8	<b>SUBSTANCE STORED:</b> GASOLINE
<b>STORAGE CAPACITY:</b> 14000 GALLONS	<b>PIPE TYPE:</b> OTHER MATERIAL
<b>TANK TYPE:</b>	
<b>DOUBLE WALL TANK:</b> Y	
<b>DATE INSTALLED:</b> 02/01/1997	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	

- More Details Exist For This Site; Max Page Limit Reached -

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

LUST

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**SEARCH ID:** 57      **DIST/DIR:** 0.23 SE      **ELEVATION:** 499      **MAP ID:** 17

---

**NAME:** MANTER OLDSMOBILE PONTIAC INC      **REV:** 9/27/10  
**ADDRESS:** 27 BISSON AVE      **ID1:** 198605641  
LACONIA NH      **ID2:**  
BELKNAP      **STATUS:** FULTON  
**CONTACT:**      **PHONE:**  
**SOURCE:** NHDES

---

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** FULTON  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** FULTON  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** FULTON  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** FULTON  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** PERMITS-MANAGEMENT  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** PERMITS-MANAGEMENT  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**

- Continued on next page -

## Environmental FirstSearch Site Detail Report

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

### LUST

**SEARCH ID:** 57      **DIST/DIR:** 0.23 SE      **ELEVATION:** 499      **MAP ID:** 17

<b>NAME:</b> MANTER OLDSMOBILE PONTIAC INC	<b>REV:</b> 9/27/10
<b>ADDRESS:</b> 27 BISSON AVE	<b>ID1:</b> 198605641
LACONIA NH	<b>ID2:</b>
BELKNAP	<b>STATUS:</b> FULTON
<b>CONTACT:</b>	<b>PHONE:</b>
<b>SOURCE:</b> NHDES	

**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** FULTON  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** FULTON  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** PERMITS-MANAGEMENT  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** PERMITS-MANAGEMENT  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** PERMITS-MANAGEMENT  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:**  
**PROJECT MANAGER:** UNASSIGNED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:**  
**PROJECT MANAGER:** UNASSIGNED  
**PROJECT TYPE:** LUST

- Continued on next page -

**Environmental FirstSearch**  
**Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

LUST

**SEARCH ID:** 57      **DIST/DIR:** 0.23 SE      **ELEVATION:** 499      **MAP ID:** 17

**NAME:** MANTER OLDSMOBILE PONTIAC INC  
**ADDRESS:** 27 BISSON AVE  
LACONIA NH  
BELKNAP  
**CONTACT:**  
**SOURCE:** NHDES

**REV:** 9/27/10  
**ID1:** 198605641  
**ID2:**  
**STATUS:** FULTON  
**PHONE:**

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:** 3  
**RISK LEVEL:** 7  
**PROJECT MANAGER:** UNASSIGNED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** PERMITS-MANAGEMENT  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:** 3  
**RISK LEVEL:** 7  
**PROJECT MANAGER:** LYNN  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** FULTON  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** FULTON  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** FULTON  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

- More Details Exist For This Site; Max Page Limit Reached -

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

RCRAGN

**SEARCH ID:** 1      **DIST/DIR:** 0.23 SE      **ELEVATION:** 499      **MAP ID:** 17

<p><b>NAME:</b> CLEAN HARBORS HHWC <b>ADDRESS:</b> 27 BISSON AVE LACONIA NH 03246 BELKNAP <b>CONTACT:</b> <b>SOURCE:</b> EPA</p>	<p><b>REV:</b> 7/14/10 <b>ID1:</b> NHD510180946 <b>ID2:</b> <b>STATUS:</b> SGN <b>PHONE:</b></p>
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**CONTACT INFORMATION:**

SETH DAWBER  
7813807121

**UNIVERSE INFORMATION:**

*GOVERNMENT PERFORMANCE AND RESULTS ACT (GPRA)*

*GPRA CA BASELINE UNIVERSE:* NO  
*GPRA CA 2008:* NO

*SUBJECT TO CORRECTIVE ACTION (SUBJCA)*

**SUBJCA:** NO  
**SUBJCA TSD 3004:** NO  
**SUBJCA NON TSD:** NO  
**SUBJCA TSD DISCRETION:** NO

**PERMIT WORKLOAD:** ----  
**CLOSURE WORKLOAD:** ----  
**POST CLOSURE WORKLOAD:** ----

**PERMITTING /CLOSURE/POST-CLOSURE PROGRESS:** ----  
**CORRECTIVE ACTION WORKLOAD:** NO  
**GENERATOR STATUS:** SQG  
**TRANSPORTER:** NO  
**UNIVERSAL WASTE:** NO  
**RECYCLER:** NO  
**USED OIL:** NO  
**IMPORTER:** NO  
**MIXED WASTE GENERATOR:** NO  
**ONSITE BURNER EXEMPT:** NO  
**FURNACE EXEMPTION:** NO  
**UNDERGROUND INJECTION:** NO

**NAIC 1:**  
**NAIC 2:**  
**NAIC 3:**  
**NAIC 4:**

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

RCRAGN

**SEARCH ID:** 8      **DIST/DIR:** 0.24 NE      **ELEVATION:** 529      **MAP ID:** 18

**NAME:** LACONIA OFFSETT PRINTING  
**ADDRESS:** 547 UNION AVE  
LACONIA NH 03246

**REV:** 9/22/05  
**ID1:** NHD500003389  
**ID2:**  
**STATUS:** SGN  
**PHONE:** 6035246937

**CONTACT:** WILLIAM JACKMAN  
**SOURCE:** EPA

**SITE INFORMATION**

**CONTACT INFORMATION:** WILLIAM JACKMAN  
547 UNION AVE  
LACONIA NH 03246

**PHONE:** 6035246937

**UNIVERSE INFORMATION:**

**SNC:** N - NO  
**BOYSNC:** N - NO  
**GPRA PERMIT:** N - NO  
**GPRA POSTCLOSURE:** N - NO  
**GPRA CA:** N - NO  
**GPRA CME:** N - NO  
**PERM PROG:** ----

**PREM WR**

**HANDLER INFORMATION:**

**SECOND ID:**      **OFF SITE RECEIPT:** U - UNKNOWN  
**ACCESSIBILITY:**      **COUNTY OWNER:**  
**FED WSTE GEN OWNER:** HQ      **FED WASTE GEN:** 2  
**STATE WSTE GEN OWNER:**      **STATE WSTE GEN:**

**NAIC INFORMATION**

323110 - COMMERCIAL LITHOGRAPHIC PRINTING

**ENFORCEMENT INFORMATION:**

**VIOLATION INFORMATION:**

**HAZARDOUS WASTE INFORMATION:**

Ignitable waste  
Silver

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

RCRAGN

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**SEARCH ID:** 10      **DIST/DIR:** 0.24 SE      **ELEVATION:** 526      **MAP ID:** 19

---

**NAME:** LAKE CITY AUTO BODY LLC  
**ADDRESS:** 11 WALKER ST  
LACONIA NH 03246  
BELKNAP  
**CONTACT:**  
**SOURCE:** EPA

**REV:** 7/14/10  
**ID1:** NHD510088438  
**ID2:**  
**STATUS:** VGN  
**PHONE:**

**SITE INFORMATION**

**CONTACT INFORMATION:** BILL HAWKINS  
11 WALKER ST  
LACONIA NH 03246

**PHONE:** 6035242637

**CONTACT INFORMATION:** THOMAS MARCOUX  
11 WALKER ST  
LACONIA NH 03246

**PHONE:** 6035243364

**UNIVERSE INFORMATION:**

**NAIC INFORMATION**

811121 - AUTOMOTIVE BODY, PAINT, AND INTERIOR REPAIR AND MAINTENANCE

**ENFORCEMENT INFORMATION:**

**VIOLATION INFORMATION:**

**HAZARDOUS WASTE INFORMATION:**

Ignitable waste

## Environmental FirstSearch Site Detail Report

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

UST

**SEARCH ID:** 42      **DIST/DIR:** 0.24 SE      **ELEVATION:** 526      **MAP ID:** 19

<b>NAME:</b> MARCOUX PLUMBING and HEATING INC	<b>REV:</b> 9/27/10
<b>ADDRESS:</b> 11 WALKER ST LACONIA NH	<b>ID1:</b> 0114233
	<b>ID2:</b>
<b>CONTACT:</b>	<b>STATUS:</b> UST
<b>SOURCE:</b> NH DES	<b>PHONE:</b>

**TOTAL NUMBER OF TANKS:** 3

**OWNER INFORMATION**

**OWNER NAME:** MARCOUX PLUMBING and HEATING INC  
**OWNER ADDRESS:** 11 WALKER STREET  
LACONIA NH 03246

**SITE TRACKING NUMBER:** 199205038

**TANK INFORMATION**

<b>TANK NUMBER:</b> 1	
<b>STORAGE CAPACITY:</b> 2000 GALLONS	<b>SUBSTANCE STORED:</b> 2 HEATING OIL
<b>TANK TYPE:</b>	<b>PIPE TYPE:</b> UNKNOWN
<b>DOUBLE WALL TANK:</b> N	
<b>DATE INSTALLED:</b>	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b>	
<b>LINE LEAK DETECTION TEST DATE:</b> 10/28/1993	
<b>DATE PERMANENTLY CLOSED:</b> R	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	12/27/1993
<b>DATE TEMPORARILY CLOSED:</b> 12/27/1993	<b>CLOSURE TYPE:</b> REMOVED

<b>TANK NUMBER:</b> 2	
<b>STORAGE CAPACITY:</b> 1000 GALLONS	<b>SUBSTANCE STORED:</b> GASOLINE
<b>TANK TYPE:</b>	<b>PIPE TYPE:</b> UNKNOWN
<b>DOUBLE WALL TANK:</b> N	
<b>DATE INSTALLED:</b>	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b>	
<b>LINE LEAK DETECTION TEST DATE:</b> 11/24/1993	
<b>DATE PERMANENTLY CLOSED:</b> F	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	
<b>DATE TEMPORARILY CLOSED:</b>	<b>CLOSURE TYPE:</b> FILLED IN PLACE

<b>TANK NUMBER:</b> 3	
<b>STORAGE CAPACITY:</b> 1000 GALLONS	<b>SUBSTANCE STORED:</b> UNK
<b>TANK TYPE:</b>	<b>PIPE TYPE:</b> UNKNOWN
<b>DOUBLE WALL TANK:</b> N	
<b>DATE INSTALLED:</b>	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b>	
<b>LINE LEAK DETECTION TEST DATE:</b> 11/24/1993	
<b>DATE PERMANENTLY CLOSED:</b> F	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	
<b>DATE TEMPORARILY CLOSED:</b>	<b>CLOSURE TYPE:</b> FILLED IN PLACE

- Continued on next page -

***Environmental FirstSearch  
Site Detail Report***

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

UST

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<b>SEARCH ID:</b> 42	<b>DIST/DIR:</b> 0.24 SE	<b>ELEVATION:</b> 526	<b>MAP ID:</b> 19
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**NAME:** MARCOUX PLUMBING and HEATING INC  
**ADDRESS:** 11 WALKER ST  
LACONIA NH

**REV:** 9/27/10  
**ID1:** 0114233  
**ID2:**  
**STATUS:** UST  
**PHONE:**

**CONTACT:**  
**SOURCE:** NH DES

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

UST

**SEARCH ID:** 41      **DIST/DIR:** 0.24 SW      **ELEVATION:** 503      **MAP ID:** 20

<b>NAME:</b> LAKES REGION LINEN	<b>REV:</b> 9/27/10
<b>ADDRESS:</b> 41 OPECHEE ST	<b>ID1:</b> 0115260
LACONIA NH	<b>ID2:</b>
BELKNAP	<b>STATUS:</b> UST
<b>CONTACT:</b>	<b>PHONE:</b>
<b>SOURCE:</b> NH DES	

**TOTAL NUMBER OF TANKS:** 1

**OWNER INFORMATION**

**OWNER NAME:** LAKES REGION LINEN  
**OWNER ADDRESS:** 41 OPECHEE ST  
LACONIA NH 03246

**SITE TRACKING NUMBER:** 199906039

**TANK INFORMATION**

<b>TANK NUMBER:</b> 1	
<b>STORAGE CAPACITY:</b> 5000 GALLONS	<b>SUBSTANCE STORED:</b> 6 HEATING OIL
<b>TANK TYPE:</b>	<b>PIPE TYPE:</b> STEEL
<b>DOUBLE WALL TANK:</b> N	
<b>DATE INSTALLED:</b>	
<b>EMERG SPILL ENCLOSURE INSTALLED:</b>	
<b>EMERG OVERFILL ENCLOSURE INSTALLED:</b>	
<b>LAST TIGHTNESS TEST DATE:</b>	
<b>LINE LEAK DETECTION TEST DATE:</b>	
<b>DATE PERMANENTLY CLOSED:</b> R	
<b>PERM CLOSURE ANALYSIS PERFORMED:</b>	
<b>DATE TEMPORARILY CLOSED:</b>	<b>CLOSURE TYPE:</b> REMOVED

**Environmental FirstSearch**  
**Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

STATE

**SEARCH ID:** 27      **DIST/DIR:** 0.24 SW      **ELEVATION:** 503      **MAP ID:** 20

**NAME:** LAKES REGION LINEN  
**ADDRESS:** 41 OPECHEE ST  
LACONIA NH  
BELKNAP

**REV:** 9/27/10  
**ID1:** 199906039  
**ID2:**  
**STATUS:** GW HAZ INV  
**PHONE:**

**CONTACT:**  
**SOURCE:** NH DES

**PERMITS:** 2  
**PROJECT TYPE:** HAZARDOUS  
**PROJECT MANAGER:** WICKSON

BROWNFIELD

**SEARCH ID:** 60      **DIST/DIR:** 0.24 SW      **ELEVATION:** 503      **MAP ID:** 20

**NAME:** LAKES REGION LINEN  
**ADDRESS:** LACONIA NH

**REV:** 02/01/06  
**ID1:** 199906039  
**ID2:**  
**STATUS:** ACTIVE  
**PHONE:**

**CONTACT:**  
**SOURCE:**

**SITE INFORMATION**

**RESPONSE ACTION COMPLETED:** MONITORING UNDER GMP  
**RESPONSE ACTION PLANNED:**  
**CONTAMINANT:** PCE IN GW

**Environmental FirstSearch**  
**Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

RCRAGN

**SEARCH ID:** 11      **DIST/DIR:** 0.24 SW      **ELEVATION:** 503      **MAP ID:** 20

**NAME:** LAKES REGION LINEN  
**ADDRESS:** 41 OPECHEE ST  
LACONIA NH 03246

**REV:** 9/22/05  
**ID1:** NHD058535659  
**ID2:**  
**STATUS:** SGN  
**PHONE:** 6035240506

**CONTACT:** DEBORAH-S FRAWLEY  
**SOURCE:** EPA

**SITE INFORMATION**

**CONTACT INFORMATION:** DEBORAH-S FRAWLEY  
41 OPECHEE ST  
LACONIA NH 03246

**PHONE:** 6035240506

**UNIVERSE INFORMATION:**

**SNC:** N - NO  
**BOYSNC:** N - NO  
**GPRA PERMIT:** N - NO  
**GPRA POSTCLOSURE:** N - NO  
**GPRA CA:** N - NO  
**GPRA CME:** N - NO  
**PERM PROG:** ----

**PREM WR**

**HANDLER INFORMATION:**

**SECOND ID:**      **OFF SITE RECEIPT:** U - UNKNOWN  
**ACCESSIBILITY:**      **COUNTY OWNER:**  
**FED WSTE GEN OWNER:** HQ      **FED WASTE GEN:** 2  
**STATE WSTE GEN OWNER:**      **STATE WSTE GEN:**

**NAIC INFORMATION**

**ENFORCEMENT INFORMATION:**

**VIOLATION INFORMATION:**

**HAZARDOUS WASTE INFORMATION:**

The following spent halogenated solvents: Tetrachloroethylene, methylene chloride, trichloroethylene, 1,1,1-trichloroethane, chlorobenzene, 1,1,2-trichloro-1,2,2-trifluoroethane, ortho-dichlorobenzene, trichlorofluoromethane

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

LUST

**SEARCH ID:** 56      **DIST/DIR:** 0.24 SW      **ELEVATION:** 503      **MAP ID:** 20

<p><b>NAME:</b> LAKES REGION LINEN <b>ADDRESS:</b> 41 OPECHEE ST LACONIA NH BELKNAP <b>CONTACT:</b> <b>SOURCE:</b> NHDES</p>	<p><b>REV:</b> 9/27/10 <b>ID1:</b> 199906039 <b>ID2:</b> <b>STATUS:</b> CLOSED <b>PHONE:</b></p>
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**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:**  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 2  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:**  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 2  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:**  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 2  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:**  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:**  
**PROJECT MANAGER:** CROCE  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:**  
**PROJECT MANAGER:** CROCE  
**PROJECT TYPE:** LUST

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

RCRAGN

**SEARCH ID:** 12      **DIST/DIR:** 0.25 NE      **ELEVATION:** 519      **MAP ID:** 21

**NAME:** SANITARY CLEANERS  
**ADDRESS:** 552 UNION AVE  
LACONIA NH 03246

**REV:** 7/14/10  
**ID1:** NHD018926212  
**ID2:**  
**STATUS:** VGN  
**PHONE:**

**CONTACT:**  
**SOURCE:** EPA

**CT MANIFEST INFORMATION**

<u>MANIFEST ID</u>	<u>SHIPPED</u>	<u>TSD ID</u>	<u>TRANS ID</u>	<u>QTY</u>	<u>MATERIAL</u>
RIG0169671	10/11/2000	RID084802842	RID982194987	0540 P	TETRACHORETHYLENE

STATE

**SEARCH ID:** 14      **DIST/DIR:** 0.28 NE      **ELEVATION:** 521      **MAP ID:** 22

**NAME:** 8 GABLES MALL  
**ADDRESS:** 585 UNION AVE  
LACONIA NH  
BELKNAP

**REV:** 9/27/10  
**ID1:** 200110060  
**ID2:**  
**STATUS:** GW HAZ INV - CLOSED  
**PHONE:**

**CONTACT:**  
**SOURCE:** NH DES

**PERMITS:** 0  
**PROJECT TYPE:** ON PREM US  
**PROJECT MANAGER:** CLOSED

**Environmental FirstSearch**  
**Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

LUST

**SEARCH ID:** 48      **DIST/DIR:** 0.32 SW      **ELEVATION:** 503      **MAP ID:** 23

<b>NAME:</b> C C VENDING MACHINE	<b>REV:</b> 9/27/10
<b>ADDRESS:</b> 159 MESSER ST	<b>ID1:</b> 198500033
LACONIA NH	<b>ID2:</b>
BELKNAP	<b>STATUS:</b> RICHARDS
<b>CONTACT:</b>	<b>PHONE:</b>
<b>SOURCE:</b> NHDES	

SITE INFORMATION

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: NDY  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

SITE INFORMATION

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: NDY  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

SITE INFORMATION

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: NDY  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

SITE INFORMATION

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: NDY  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

SITE INFORMATION

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: NDY  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

SITE INFORMATION

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: NDY  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

SITE INFORMATION

**PERMITS:** 1  
**WORKLOAD PRIORITY:**

- Continued on next page -

## Environmental FirstSearch Site Detail Report

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

### LUST

**SEARCH ID:** 48      **DIST/DIR:** 0.32 SW      **ELEVATION:** 503      **MAP ID:** 23

<p><b>NAME:</b> C C VENDING MACHINE <b>ADDRESS:</b> 159 MESSER ST LACONIA NH BELKNAP <b>CONTACT:</b> <b>SOURCE:</b> NHDES</p>	<p><b>REV:</b> 9/27/10 <b>ID1:</b> 198500033 <b>ID2:</b> <b>STATUS:</b> RICHARDS <b>PHONE:</b></p>
---	--

**RISK LEVEL:** RISK LEVEL: NDY  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: NDY  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: NDY  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: NDY  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: NDY  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: NDY  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:** WLP: 3  
**RISK LEVEL:** RISK LEVEL: 7  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

- Continued on next page -

**Environmental FirstSearch**  
**Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

LUST

**SEARCH ID:** 48      **DIST/DIR:** 0.32 SW      **ELEVATION:** 503      **MAP ID:** 23

<b>NAME:</b> C C VENDING MACHINE	<b>REV:</b> 9/27/10
<b>ADDRESS:</b> 159 MESSER ST	<b>ID1:</b> 198500033
LACONIA NH	<b>ID2:</b>
BELKNAP	<b>STATUS:</b> RICHARDS
<b>CONTACT:</b>	<b>PHONE:</b>
<b>SOURCE:</b> NHDES	

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:** WLP: 2  
**RISK LEVEL:** RISK LEVEL: NDY  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: NDY  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: NDY  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: NDY  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: NDY  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: NDY  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:** WLP: 2

- More Details Exist For This Site; Max Page Limit Reached -

**Environmental FirstSearch**  
**Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

LUST

**SEARCH ID:** 49      **DIST/DIR:** 0.34 NE      **ELEVATION:** 517      **MAP ID:** 24

<b>NAME:</b> CANTIN CHEVROLET	<b>REV:</b> 9/27/10
<b>ADDRESS:</b> 623 UNION AVE	<b>ID1:</b> 200004002
LACONIA NH	<b>ID2:</b>
BELKNAP	<b>STATUS:</b> RICHARDS
<b>CONTACT:</b>	<b>PHONE:</b>
<b>SOURCE:</b> NHDES	

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 6 HIGH CONCENTRATION, ALTERNATIVE WATE  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 6 HIGH CONCENTRATION, ALTERNATIVE WATE  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 6 HIGH CONCENTRATION, ALTERNATIVE WATE  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 6 HIGH CONCENTRATION, ALTERNATIVE WATE  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 6 HIGH CONCENTRATION, ALTERNATIVE WATE  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 6 HIGH CONCENTRATION, ALTERNATIVE WATE  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**

- Continued on next page -

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

LUST

**SEARCH ID:** 49      **DIST/DIR:** 0.34 NE      **ELEVATION:** 517      **MAP ID:** 24

**NAME:** CANTIN CHEVROLET      **REV:** 9/27/10  
**ADDRESS:** 623 UNION AVE      **ID1:** 200004002  
LACONIA NH      **ID2:**  
BELKNAP      **STATUS:** RICHARDS  
**CONTACT:**      **PHONE:**  
**SOURCE:** NHDES

**RISK LEVEL:** RISK LEVEL: 6 HIGH CONCENTRATION, ALTERNATIVE WATE  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 6 HIGH CONCENTRATION, ALTERNATIVE WATE  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 6 HIGH CONCENTRATION, ALTERNATIVE WATE  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 6 HIGH CONCENTRATION, ALTERNATIVE WATE  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 6 HIGH CONCENTRATION, ALTERNATIVE WATE  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 6 HIGH CONCENTRATION, ALTERNATIVE WATE  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:** 2  
**RISK LEVEL:** 6  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

- Continued on next page -

## Environmental FirstSearch Site Detail Report

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

### LUST

**SEARCH ID:** 49      **DIST/DIR:** 0.34 NE      **ELEVATION:** 517      **MAP ID:** 24

<p><b>NAME:</b> CANTIN CHEVROLET <b>ADDRESS:</b> 623 UNION AVE LACONIA NH BELKNAP <b>CONTACT:</b> <b>SOURCE:</b> NHDES</p>	<p><b>REV:</b> 9/27/10 <b>ID1:</b> 200004002 <b>ID2:</b> <b>STATUS:</b> RICHARDS <b>PHONE:</b></p>
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**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 6 HIGH CONCENTRATION, ALTERNATIVE WATE  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 6 HIGH CONCENTRATION, ALTERNATIVE WATE  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 6 HIGH CONCENTRATION, ALTERNATIVE WATE  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 6 HIGH CONCENTRATION, ALTERNATIVE WATE  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 6 HIGH CONCENTRATION, ALTERNATIVE WATE  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 6 HIGH CONCENTRATION, ALTERNATIVE WATE  
**PROJECT MANAGER:** RICHARDS  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:** 2  
**RISK LEVEL:** RISK LEVEL: 6 HIGH CONCENTRATION, ALTERNATIVE WATE

- More Details Exist For This Site; Max Page Limit Reached -

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

LUST

**SEARCH ID:** 53      **DIST/DIR:** 0.41 SE      **ELEVATION:** 509      **MAP ID:** 25

**NAME:** FORMER TEXACO, FITZ AMC JEEP, INC.  
**ADDRESS:** 300 UNION AVE  
LACONIA NH  
BELKNAP  
**CONTACT:**  
**SOURCE:** NHDES

**REV:** 9/27/10  
**ID1:** 199108010  
**ID2:**  
**STATUS:** CLOSED  
**PHONE:**

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**

- Continued on next page -

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

LUST

**SEARCH ID:** 53      **DIST/DIR:** 0.41 SE      **ELEVATION:** 509      **MAP ID:** 25

**NAME:** FORMER TEXACO, FITZ AMC JEEP, INC.  
**ADDRESS:** 300 UNION AVE  
LACONIA NH  
BELKNAP  
**CONTACT:**  
**SOURCE:** NHDES

**REV:** 9/27/10  
**ID1:** 199108010  
**ID2:**  
**STATUS:** CLOSED  
**PHONE:**

**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:**  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:**  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

- Continued on next page -

**Environmental FirstSearch**  
**Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

LUST

**SEARCH ID:** 53      **DIST/DIR:** 0.41 SE      **ELEVATION:** 509      **MAP ID:** 25

**NAME:** FORMER TEXACO, FITZ AMC JEEP, INC.  
**ADDRESS:** 300 UNION AVE  
LACONIA NH  
BELKNAP  
**CONTACT:**  
**SOURCE:** NHDES

**REV:** 9/27/10  
**ID1:** 199108010  
**ID2:**  
**STATUS:** CLOSED  
**PHONE:**

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:** WLP: 3  
**RISK LEVEL:** RISK LEVEL: 8  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:** WLP: 3  
**RISK LEVEL:** RISK LEVEL: 8  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

- More Details Exist For This Site; Max Page Limit Reached -

***Environmental FirstSearch  
Site Detail Report***

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

STATE

**SEARCH ID:** 24      **DIST/DIR:** 0.42 SW      **ELEVATION:** 497      **MAP ID:** 26

**NAME:** KEVIN LEACH  
**ADDRESS:** 85 MESSER ST  
LACONIA NH  
BELKNAP

**REV:** 5/14/01  
**ID1:** 199808043  
**ID2:**  
**STATUS:** GW HAZ INV  
**PHONE:**

**CONTACT:**  
**SOURCE:**

**PERMITS:** 0  
**PROJECT TYPE:** ON PREM USE FAC CONTAINING FUEL OIL  
**PROJECT MANAGER:** UNASSIGNED

STATE

**SEARCH ID:** 28      **DIST/DIR:** 0.42 SW      **ELEVATION:** 497      **MAP ID:** 26

**NAME:** LEACH RESIDENCE  
**ADDRESS:** 85 MESSER ST  
LACONIA NH  
BELKNAP

**REV:** 9/27/10  
**ID1:** 199809008  
**ID2:**  
**STATUS:** GW HAZ INV - CLOSED  
**PHONE:**

**CONTACT:**  
**SOURCE:** NH DES

**PERMITS:** 0  
**PROJECT TYPE:** ON PREM US  
**PROJECT MANAGER:** CLOSED

**Environmental FirstSearch**  
**Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

LUST

**SEARCH ID:** 58      **DIST/DIR:** 0.42 SE      **ELEVATION:** 514      **MAP ID:** 27

<b>NAME:</b> QUICK TRIP	<b>REV:</b> 9/27/10
<b>ADDRESS:</b> 297 UNION AVE	<b>ID1:</b> 199801035
LACONIA NH	<b>ID2:</b>
BELKNAP	<b>STATUS:</b> CLOSED
<b>CONTACT:</b>	<b>PHONE:</b>
<b>SOURCE:</b> NHDES	

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**

- Continued on next page -

## Environmental FirstSearch Site Detail Report

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

### LUST

**SEARCH ID:** 58      **DIST/DIR:** 0.42 SE      **ELEVATION:** 514      **MAP ID:** 27

<p><b>NAME:</b> QUICK TRIP <b>ADDRESS:</b> 297 UNION AVE LACONIA NH BELKNAP <b>CONTACT:</b> <b>SOURCE:</b> NHDES</p>	<p><b>REV:</b> 9/27/10 <b>ID1:</b> 199801035 <b>ID2:</b> <b>STATUS:</b> CLOSED <b>PHONE:</b></p>
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**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:**  
**PROJECT MANAGER:** UNASSIGNED  
**PROJECT TYPE:** LUST

- Continued on next page -

**Environmental FirstSearch**  
**Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

LUST

**SEARCH ID:** 58      **DIST/DIR:** 0.42 SE      **ELEVATION:** 514      **MAP ID:** 27

<b>NAME:</b> QUICK TRIP	<b>REV:</b> 9/27/10
<b>ADDRESS:</b> 297 UNION AVE	<b>ID1:</b> 199801035
LACONIA NH	<b>ID2:</b>
BELKNAP	<b>STATUS:</b> CLOSED
<b>CONTACT:</b>	<b>PHONE:</b>
<b>SOURCE:</b> NHDES	

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:**  
**PROJECT MANAGER:** UNASSIGNED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:** WLP: 3  
**RISK LEVEL:** RISK LEVEL: 7  
**PROJECT MANAGER:** UNASSIGNED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:** WLP: 3  
**RISK LEVEL:** RISK LEVEL: 8  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

- More Details Exist For This Site; Max Page Limit Reached -

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

LUST

**SEARCH ID:** 50      **DIST/DIR:** 0.44 SE      **ELEVATION:** 495      **MAP ID:** 28

**NAME:** CENTURY 21/KEEYWAYDIN PROPERTIES  
**ADDRESS:** 28 RIVERSIDE CT  
LACONIA NH  
BELKNAP  
**CONTACT:**  
**SOURCE:** NHDES

**REV:** 9/27/10  
**ID1:** 199112002  
**ID2:**  
**STATUS:** CLOSED  
**PHONE:**

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**

- Continued on next page -

## Environmental FirstSearch Site Detail Report

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

### LUST

**SEARCH ID:** 50      **DIST/DIR:** 0.44 SE      **ELEVATION:** 495      **MAP ID:** 28

<p><b>NAME:</b> CENTURY 21/KEEYWAYDIN PROPERTIES <b>ADDRESS:</b> 28 RIVERSIDE CT LACONIA NH BELKNAP <b>CONTACT:</b> <b>SOURCE:</b> NHDES</p>	<p><b>REV:</b> 9/27/10 <b>ID1:</b> 199112002 <b>ID2:</b> <b>STATUS:</b> CLOSED <b>PHONE:</b></p>
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**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:**  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:**  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

- Continued on next page -

**Environmental FirstSearch**  
**Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

LUST

**SEARCH ID:** 50      **DIST/DIR:** 0.44 SE      **ELEVATION:** 495      **MAP ID:** 28

**NAME:** CENTURY 21/KEYWAYDIN PROPERTIES  
**ADDRESS:** 28 RIVERSIDE CT  
LACONIA NH  
BELKNAP  
**CONTACT:**  
**SOURCE:** NHDES

**REV:** 9/27/10  
**ID1:** 199112002  
**ID2:**  
**STATUS:** CLOSED  
**PHONE:**

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:** WLP: 3  
**RISK LEVEL:** RISK LEVEL: 8  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:** WLP: 3  
**RISK LEVEL:** RISK LEVEL: 8  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

- More Details Exist For This Site; Max Page Limit Reached -

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

LUST

**SEARCH ID:** 52      **DIST/DIR:** 0.45 SE      **ELEVATION:** 508      **MAP ID:** 29

**NAME:** FORMER SCOTT and WILLIAMS PROPERTY  
**ADDRESS:** 272 UNION AVE  
LACONIA NH  
BELKNAP  
**CONTACT:**  
**SOURCE:** NHDES

**REV:** 9/27/10  
**ID1:** 198402093  
**ID2:**  
**STATUS:** CLOSED  
**PHONE:**

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**

- Continued on next page -

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

LUST

**SEARCH ID:** 52      **DIST/DIR:** 0.45 SE      **ELEVATION:** 508      **MAP ID:** 29

**NAME:** FORMER SCOTT and WILLIAMS PROPERTY      **REV:** 9/27/10  
**ADDRESS:** 272 UNION AVE      **ID1:** 198402093  
LACONIA NH      **ID2:**  
BELKNAP      **STATUS:** CLOSED  
**CONTACT:**      **PHONE:**  
**SOURCE:** NHDES

**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:** 3  
**RISK LEVEL:** 8  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

- Continued on next page -

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

LUST

**SEARCH ID:** 52      **DIST/DIR:** 0.45 SE      **ELEVATION:** 508      **MAP ID:** 29

**NAME:** FORMER SCOTT and WILLIAMS PROPERTY  
**ADDRESS:** 272 UNION AVE  
LACONIA NH  
BELKNAP  
**CONTACT:**  
**SOURCE:** NHDES

**REV:** 9/27/10  
**ID1:** 198402093  
**ID2:**  
**STATUS:** CLOSED  
**PHONE:**

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME  
**PROJECT MANAGER:** CLOSED  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 0  
**WORKLOAD PRIORITY:** 3  
**RISK LEVEL:** RISK LEVEL: 8 NO SOURCES/ NO AGQ VIOLATIONS - REME

- More Details Exist For This Site; Max Page Limit Reached -

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

LUST

**SEARCH ID:** 47      **DIST/DIR:** 0.46 NE      **ELEVATION:** 506      **MAP ID:** 30

**NAME:** ANCHOR DARLING ENTERPRISES  
**ADDRESS:** 32 MOULTON ST  
LACONIA NH  
BELKNAP  
**CONTACT:**  
**SOURCE:** NHDES

**REV:** 9/27/10  
**ID1:** 199608032  
**ID2:**  
**STATUS:** FULTON  
**PHONE:**

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** FULTON  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** FULTON  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** FULTON  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** FULTON  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** PERMITS-MANAGEMENT  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** PERMITS-MANAGEMENT  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**

- Continued on next page -

## Environmental FirstSearch Site Detail Report

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

### LUST

**SEARCH ID:** 47      **DIST/DIR:** 0.46 NE      **ELEVATION:** 506      **MAP ID:** 30

<b>NAME:</b> ANCHOR DARLING ENTERPRISES	<b>REV:</b> 9/27/10
<b>ADDRESS:</b> 32 MOULTON ST LACONIA NH BELKNAP	<b>ID1:</b> 199608032
<b>CONTACT:</b>	<b>ID2:</b>
<b>SOURCE:</b> NHDES	<b>STATUS:</b> FULTON
	<b>PHONE:</b>

**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** PERMITS-MANAGEMENT  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** PERMITS-MANAGEMENT  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** PERMITS-MANAGEMENT  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** PERMITS-MANAGEMENT  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** PERMITS-MANAGEMENT  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** PERMITS-MANAGEMENT  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:**  
**PROJECT MANAGER:** PERMITS-MANAGEMENT  
**PROJECT TYPE:** LUST

- Continued on next page -

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

LUST

**SEARCH ID:** 47      **DIST/DIR:** 0.46 NE      **ELEVATION:** 506      **MAP ID:** 30

**NAME:** ANCHOR DARLING ENTERPRISES  
**ADDRESS:** 32 MOULTON ST  
LACONIA NH  
BELKNAP

**REV:** 9/27/10  
**ID1:** 199608032  
**ID2:**  
**STATUS:** FULTON  
**PHONE:**

**CONTACT:**  
**SOURCE:** NHDES

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:**  
**PROJECT MANAGER:** PERMITS-MANAGEMENT  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** PERMITS-MANAGEMENT  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 1  
**WORKLOAD PRIORITY:** WLP: 3  
**RISK LEVEL:** RISK LEVEL: NDY  
**PROJECT MANAGER:** PERMITS-MANAGEMENT  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:** WLP: 3  
**RISK LEVEL:** RISK LEVEL: 7  
**PROJECT MANAGER:** PERMITS-MANAGEMENT  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** PERMITS-MANAGEMENT  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

**PERMITS:** 3  
**WORKLOAD PRIORITY:**  
**RISK LEVEL:** RISK LEVEL: 7 LOW CONCENTRATION, ALTERNATIVE WATER  
**PROJECT MANAGER:** FULTON  
**PROJECT TYPE:** LUST

**SITE INFORMATION**

- More Details Exist For This Site; Max Page Limit Reached -

**Environmental FirstSearch**  
**Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

STATE

**SEARCH ID:** 23      **DIST/DIR:** 0.63 SE      **ELEVATION:** 521      **MAP ID:** 31

**NAME:** JOAN CHANDLER  
**ADDRESS:** 9 CRESCENT ST  
LACONIA NH  
BELKNAP

**REV:** 9/27/10  
**ID1:** 199412013  
**ID2:**  
**STATUS:** GW HAZ INV - CLOSED  
**PHONE:**

**CONTACT:**  
**SOURCE:** NH DES

**PERMITS:** 0  
**PROJECT TYPE:** ON PREM US  
**PROJECT MANAGER:** CLOSED

STATE

**SEARCH ID:** 32      **DIST/DIR:** 0.64 SW      **ELEVATION:** 518      **MAP ID:** 32

**NAME:** ROBERT DIETZ RESIDENCE  
**ADDRESS:** 27 HARVARD ST  
LACONIA NH  
BELKNAP

**REV:** 9/27/10  
**ID1:** 200002056  
**ID2:**  
**STATUS:** GW HAZ INV - CLOSED  
**PHONE:**

**CONTACT:**  
**SOURCE:** NH DES

**PERMITS:** 0  
**PROJECT TYPE:** ON PREM US  
**PROJECT MANAGER:** CLOSED

STATE

**SEARCH ID:** 16      **DIST/DIR:** 0.70 SW      **ELEVATION:** 505      **MAP ID:** 33

**NAME:** BPS REALTY LLC  
**ADDRESS:** 653 MAIN ST  
LACONIA NH  
BELKNAP

**REV:** 9/27/10  
**ID1:** 199702012  
**ID2:**  
**STATUS:** GW HAZ INV - CLOSED  
**PHONE:**

**CONTACT:**  
**SOURCE:** NH DES

**Environmental FirstSearch**  
**Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

STATE

**SEARCH ID:** 16      **DIST/DIR:** 0.70 SW      **ELEVATION:** 505      **MAP ID:** 33

**NAME:** BPS REALTY LLC  
**ADDRESS:** 653 MAIN ST  
LACONIA NH  
BELKNAP

**REV:** 9/27/10  
**ID1:** 199702012  
**ID2:**  
**STATUS:** GW HAZ INV - CLOSED  
**PHONE:**

**CONTACT:**  
**SOURCE:** NH DES

**PERMITS:** 0  
**PROJECT TYPE:** ON PREM US  
**PROJECT MANAGER:** CLOSED

STATE

**SEARCH ID:** 17      **DIST/DIR:** 0.71 SE      **ELEVATION:** 567      **MAP ID:** 34

**NAME:** CHRIS STONE RESIDENCE  
**ADDRESS:** 19 HIGH ST  
LACONIA NH  
BELKNAP

**REV:** 9/27/10  
**ID1:** 199710025  
**ID2:**  
**STATUS:** GW HAZ INV - CLOSED  
**PHONE:**

**CONTACT:**  
**SOURCE:** NH DES

**PERMITS:** 0  
**PROJECT TYPE:** ON PREM US  
**PROJECT MANAGER:** CLOSED

STATE

**SEARCH ID:** 20      **DIST/DIR:** 0.74 SE      **ELEVATION:** 544      **MAP ID:** 35

**NAME:** FORMER VERNITRON PROPERTY  
**ADDRESS:** 117 UNION AVE  
LACONIA NH  
BELKNAP

**REV:** 9/27/10  
**ID1:** 200404044  
**ID2:**  
**STATUS:** GW HAZ INV  
**PHONE:**

**CONTACT:**  
**SOURCE:** NH DES

**Environmental FirstSearch**  
**Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

STATE

**SEARCH ID:** 20      **DIST/DIR:** 0.74 SE      **ELEVATION:** 544      **MAP ID:** 35

**NAME:** FORMER VERNITRON PROPERTY  
**ADDRESS:** 117 UNION AVE  
LACONIA NH  
BELKNAP

**REV:** 9/27/10  
**ID1:** 200404044  
**ID2:**  
**STATUS:** GW HAZ INV  
**PHONE:**

**CONTACT:**  
**SOURCE:** NH DES

**PERMITS:** 2  
**PROJECT TYPE:** HAZARDOUS  
**PROJECT MANAGER:** PERMITS-MANAGEMENT

STATE

**SEARCH ID:** 22      **DIST/DIR:** 0.77 SE      **ELEVATION:** 565      **MAP ID:** 36

**NAME:** J.H. VALLIERE CO.  
**ADDRESS:** 89 UNION AVE  
LACONIA NH  
BELKNAP

**REV:** 9/27/10  
**ID1:** 199907062  
**ID2:**  
**STATUS:** GW HAZ INV - CLOSED  
**PHONE:**

**CONTACT:**  
**SOURCE:** NH DES

**PERMITS:** 0  
**PROJECT TYPE:** HAZARDOUS  
**PROJECT MANAGER:** CLOSED

STATE

**SEARCH ID:** 31      **DIST/DIR:** 0.78 SE      **ELEVATION:** 535      **MAP ID:** 37

**NAME:** PAT ROY  
**ADDRESS:** 7 CHAMPAGNE AVE  
LACONIA NH  
BELKNAP

**REV:** 9/27/10  
**ID1:** 199809048  
**ID2:**  
**STATUS:** GW HAZ INV - CLOSED  
**PHONE:**

**CONTACT:**  
**SOURCE:** NH DES

**Environmental FirstSearch**  
**Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

STATE

**SEARCH ID:** 31      **DIST/DIR:** 0.78 SE      **ELEVATION:** 535      **MAP ID:** 37

**NAME:** PAT ROY  
**ADDRESS:** 7 CHAMPAGNE AVE  
LACONIA NH  
BELKNAP

**REV:** 9/27/10  
**ID1:** 199809048  
**ID2:**  
**STATUS:** GW HAZ INV - CLOSED  
**PHONE:**

**CONTACT:**  
**SOURCE:** NH DES

**PERMITS:** 0  
**PROJECT TYPE:** ON PREM US  
**PROJECT MANAGER:** CLOSED

STATE

**SEARCH ID:** 30      **DIST/DIR:** 0.85 SW      **ELEVATION:** 501      **MAP ID:** 38

**NAME:** MORGAN PROPERTY  
**ADDRESS:** 40 FENTON AVE  
LACONIA NH  
BELKNAP

**REV:** 9/27/10  
**ID1:** 200012006  
**ID2:**  
**STATUS:** GW HAZ INV - CLOSED  
**PHONE:**

**CONTACT:**  
**SOURCE:** NH DES

**PERMITS:** 0  
**PROJECT TYPE:** ON PREM US  
**PROJECT MANAGER:** CLOSED

STATE

**SEARCH ID:** 21      **DIST/DIR:** 0.86 NE      **ELEVATION:** 537      **MAP ID:** 39

**NAME:** HOUGH PROPERTY  
**ADDRESS:** 54 VALLEY ST  
LACONIA NH  
BELKNAP

**REV:** 9/27/10  
**ID1:** 200804007  
**ID2:**  
**STATUS:** GW HAZ INV - CLOSED  
**PHONE:**

**CONTACT:**  
**SOURCE:** NH DES

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

STATE

**SEARCH ID:** 21      **DIST/DIR:** 0.86 NE      **ELEVATION:** 537      **MAP ID:** 39

**NAME:** HOUGH PROPERTY  
**ADDRESS:** 54 VALLEY ST  
LACONIA NH  
BELKNAP

**REV:** 9/27/10  
**ID1:** 200804007  
**ID2:**  
**STATUS:** GW HAZ INV - CLOSED  
**PHONE:**

**CONTACT:**  
**SOURCE:** NH DES

**PERMITS:** 0  
**PROJECT TYPE:** ON PREM US  
**PROJECT MANAGER:** CLOSED

STATE

**SEARCH ID:** 26      **DIST/DIR:** 0.89 SW      **ELEVATION:** 493      **MAP ID:** 40

**NAME:** LACONIA MILLWORKS LLC ( ALLEN ROGERS )  
**ADDRESS:** 54 WATER ST  
LACONIA NH  
BELKNAP

**REV:** 9/27/10  
**ID1:** 199011032  
**ID2:**  
**STATUS:** GW HAZ INV  
**PHONE:**

**CONTACT:**  
**SOURCE:** NH DES

**PERMITS:** 0  
**PROJECT TYPE:** HAZARDOUS  
**PROJECT MANAGER:** WICKSON

**Environmental FirstSearch**  
**Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

STATE

**SEARCH ID:** 34      **DIST/DIR:** 0.92 NW      **ELEVATION:** 541      **MAP ID:** 41

**NAME:** WINGATE APARTMENTS  
**ADDRESS:** BLUEBERRY LN  
LACONIA NH  
BELKNAP

**REV:** 9/27/10  
**ID1:** 199511015  
**ID2:**  
**STATUS:** GW HAZ INV - CLOSED  
**PHONE:**

**CONTACT:**  
**SOURCE:** NH DES

**PERMITS:** 0  
**PROJECT TYPE:** ON PREM US  
**PROJECT MANAGER:** CLOSED

**PERMITS:** 0  
**PROJECT TYPE:** ON PREM US  
**PROJECT MANAGER:** CLOSED

**PERMITS:** 0  
**PROJECT TYPE:** ON PREM US  
**PROJECT MANAGER:** CLOSED

STATE

**SEARCH ID:** 18      **DIST/DIR:** 0.93 NE      **ELEVATION:** 505      **MAP ID:** 42

**NAME:** CONCRETE CONSTRUCTORS  
**ADDRESS:** 37 SHERIDAN ST  
LACONIA NH  
BELKNAP

**REV:** 5/14/01  
**ID1:** 199808018  
**ID2:**  
**STATUS:** GW HAZ INV  
**PHONE:**

**CONTACT:**  
**SOURCE:**

**PERMITS:**  
**PROJECT TYPE:** HAZARDOUS WASTE  
**PROJECT MANAGER:** CLOSED

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

STATE

**SEARCH ID:** 33      **DIST/DIR:** 0.93 SW      **ELEVATION:** 494      **MAP ID:** 43

<p><b>NAME:</b> UNICO INC. <b>ADDRESS:</b> 206 FAIR ST LACONIA NH BELKNAP <b>CONTACT:</b> <b>SOURCE:</b> NH DES</p>	<p><b>REV:</b> 9/27/10 <b>ID1:</b> 198712024 <b>ID2:</b> <b>STATUS:</b> GW HAZ INV - CLOSED <b>PHONE:</b></p>
---	---

**PERMITS:** 3  
**PROJECT TYPE:** HAZARDOUS  
**PROJECT MANAGER:** CLOSED

STATE

**SEARCH ID:** 19      **DIST/DIR:** 0.95 NE      **ELEVATION:** 505      **MAP ID:** 44

<p><b>NAME:</b> CONCRETE CONSTRUCTORS SITE <b>ADDRESS:</b> 41 SHERIDAN ST LACONIA NH BELKNAP <b>CONTACT:</b> <b>SOURCE:</b> NH DES</p>	<p><b>REV:</b> 9/27/10 <b>ID1:</b> 199710006 <b>ID2:</b> <b>STATUS:</b> GW HAZ INV - CLOSED <b>PHONE:</b></p>
--	---

**PERMITS:** 0  
**PROJECT TYPE:** HAZARDOUS  
**PROJECT MANAGER:** CLOSED

STATE

**SEARCH ID:** 15      **DIST/DIR:** 0.96 SW      **ELEVATION:** 494      **MAP ID:** 45

<p><b>NAME:</b> BELKNAP COUNTY COURTHOUSE <b>ADDRESS:</b> 64 COURT ST LACONIA NH BELKNAP <b>CONTACT:</b> <b>SOURCE:</b> NH DES</p>	<p><b>REV:</b> 9/27/10 <b>ID1:</b> 199708014 <b>ID2:</b> <b>STATUS:</b> GW HAZ INV - CLOSED <b>PHONE:</b></p>
--	---

**Environmental FirstSearch**  
**Site Detail Report**

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

STATE

**SEARCH ID:** 15      **DIST/DIR:** 0.96 SW      **ELEVATION:** 494      **MAP ID:** 45

**NAME:** BELKNAP COUNTY COURTHOUSE  
**ADDRESS:** 64 COURT ST  
LACONIA NH  
BELKNAP

**REV:** 9/27/10  
**ID1:** 199708014  
**ID2:**  
**STATUS:** GW HAZ INV - CLOSED  
**PHONE:**

**CONTACT:**  
**SOURCE:** NH DES

**PERMITS:** 0  
**PROJECT TYPE:** ON PREM US  
**PROJECT MANAGER:** CLOSED

STATE

**SEARCH ID:** 25      **DIST/DIR:** 0.99 SW      **ELEVATION:** 489      **MAP ID:** 46

**NAME:** LACONIA EVENING CITIZEN PROPERTY  
**ADDRESS:** WATER and FAIR ST  
LACONIA NH  
BELKNAP

**REV:** 9/27/10  
**ID1:** 199104023  
**ID2:**  
**STATUS:** GW HAZ INV  
**PHONE:**

**CONTACT:**  
**SOURCE:** NH DES

**PERMITS:** 2  
**PROJECT TYPE:** HAZARDOUS  
**PROJECT MANAGER:** UNASSIGNED

***Environmental FirstSearch***  
***Street Name Report for Streets within .25 Mile(s) of Target Property***

**Target Property:** 210 MESSER ST  
LACONIA NH 03246

**JOB:** 10001086

<b>Street Name</b>	<b>Dist/Dir</b>	<b>Street Name</b>	<b>Dist/Dir</b>
Belknap St	0.23 SW		
Bisson Ave	0.08 SE		
Boulder Ln	0.24 NE		
Irving St	0.09 NE		
Ledges Dr	0.14 NE		
McGrath St	0.25 SW		
Messer Ct	0.23 SW		
Messer St	0.04 SE		
Opechee St	0.21 SW		
State Route 11	0.14 NE		
Taylor Home Dr	0.16 NE		
Union Ave	0.14 NE		
United States Highwa	0.14 NE		
Walker St	0.22 SE		
Wallace Ct	0.08 SE		



## **HISTORICAL FIRE INSURANCE MAPS**

### **MAPS AVAILABLE**

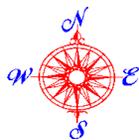
**12-01-10  
10001086  
210 MESSER ST  
LACONIA NH 03246**

A search of FirstSearch Technology Corporation's proprietary database of historical fire insurance map availability confirmed that there is a high probability that MAPS ARE AVAILABLE for the Subject Location as shown above.

FirstSearch Technology Corporation's proprietary database of historical fire insurance map availability represents abstracted information from the Sanborn® Map Company obtained through online access to the U.S. Library of Congress via local libraries.

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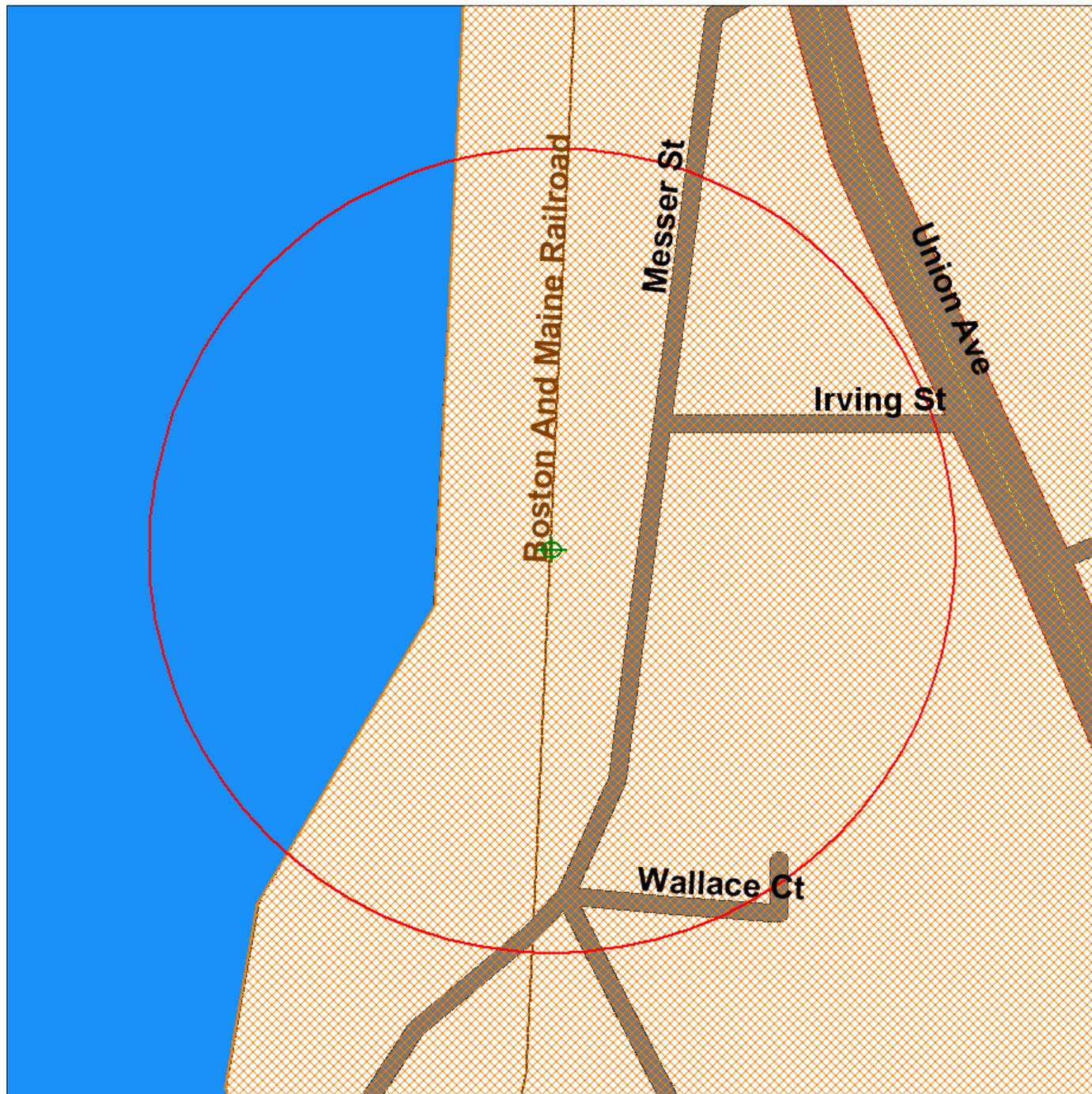


# Environmental FirstSearch

.12 Mile Radius  
Historical Fire Insurance Coverage Map



**210 MESSER ST, LACONIA NH 03246**



Source: 2005 U.S. Census TIGER Files

Target Site (Latitude: 43.538395 Longitude: -71.46704) .....



Historical Fire Insurance Coverage Map .....



Railroads .....



Black Rings Represent 1/4 Mile Radius; Red Ring Represents 500 ft. Radius



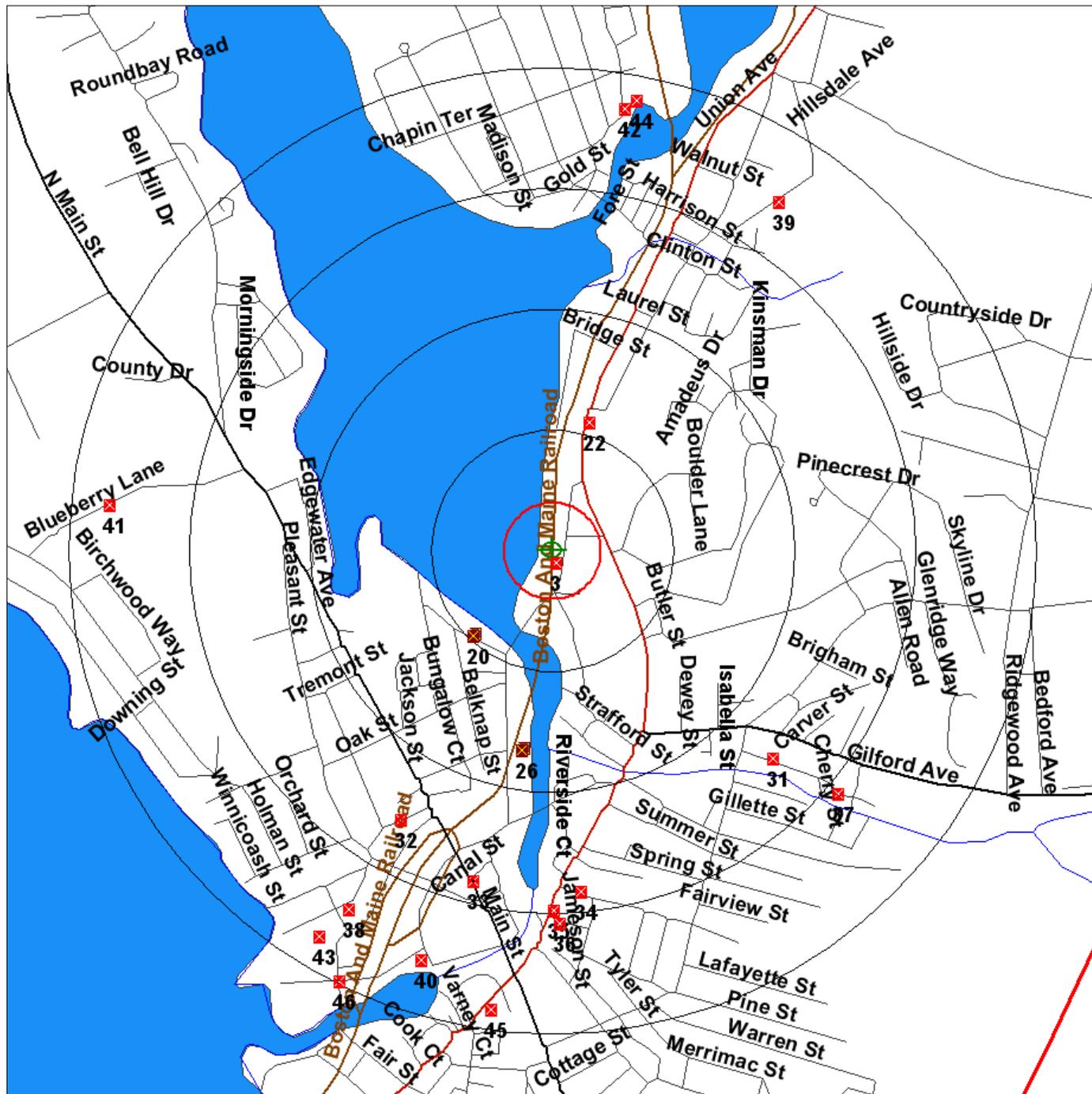
# Environmental FirstSearch

1 Mile Radius

ASTM Map: NPL, RCRCOR, STATE Sites

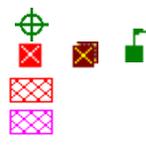


## 210 MESSER ST, LACONIA NH 03246



Source: 2005 U.S. Census TIGER Files

- Target Site (Latitude: 43.538395 Longitude: -71.46704) .....
- Identified Site, Multiple Sites, Receptor .....
- NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste .....
- Triballand.....
- Railroads .....
- Black Rings Represent 1/4 Mile Radius; Red Ring Represents 500 ft. Radius



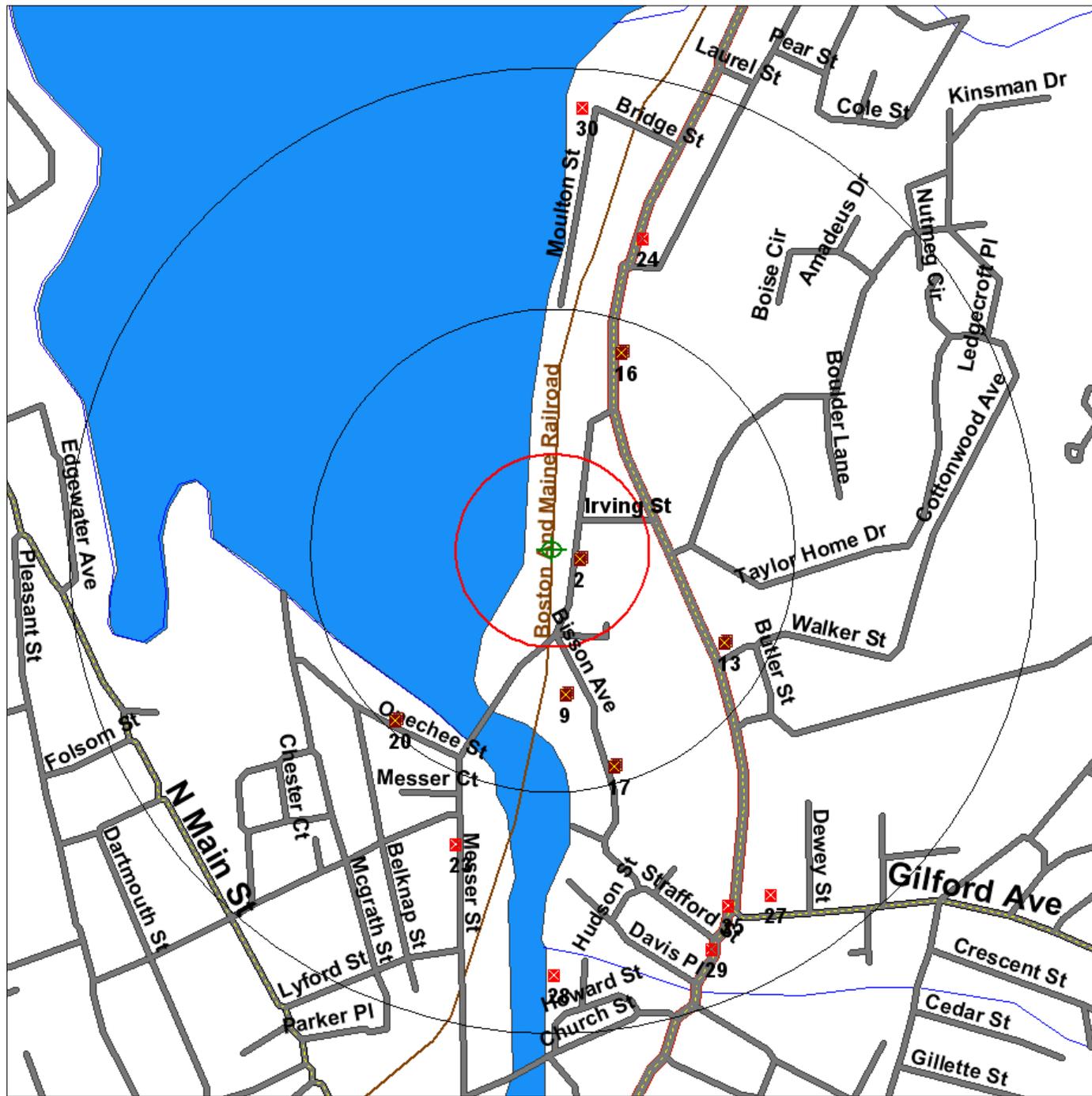


# Environmental FirstSearch

.5 Mile Radius  
ASTM Map: CERCLIS, RCRATSD, LUST, SWL

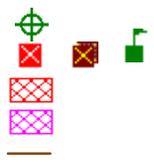


**210 MESSER ST, LACONIA NH 03246**



Source: 2005 U.S. Census TIGER Files

- Target Site (Latitude: 43.538395 Longitude: -71.46704) .....
- Identified Site, Multiple Sites, Receptor .....
- NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste .....
- Triballand.....
- Railroads .....
- Black Rings Represent 1/4 Mile Radius; Red Ring Represents 500 ft. Radius





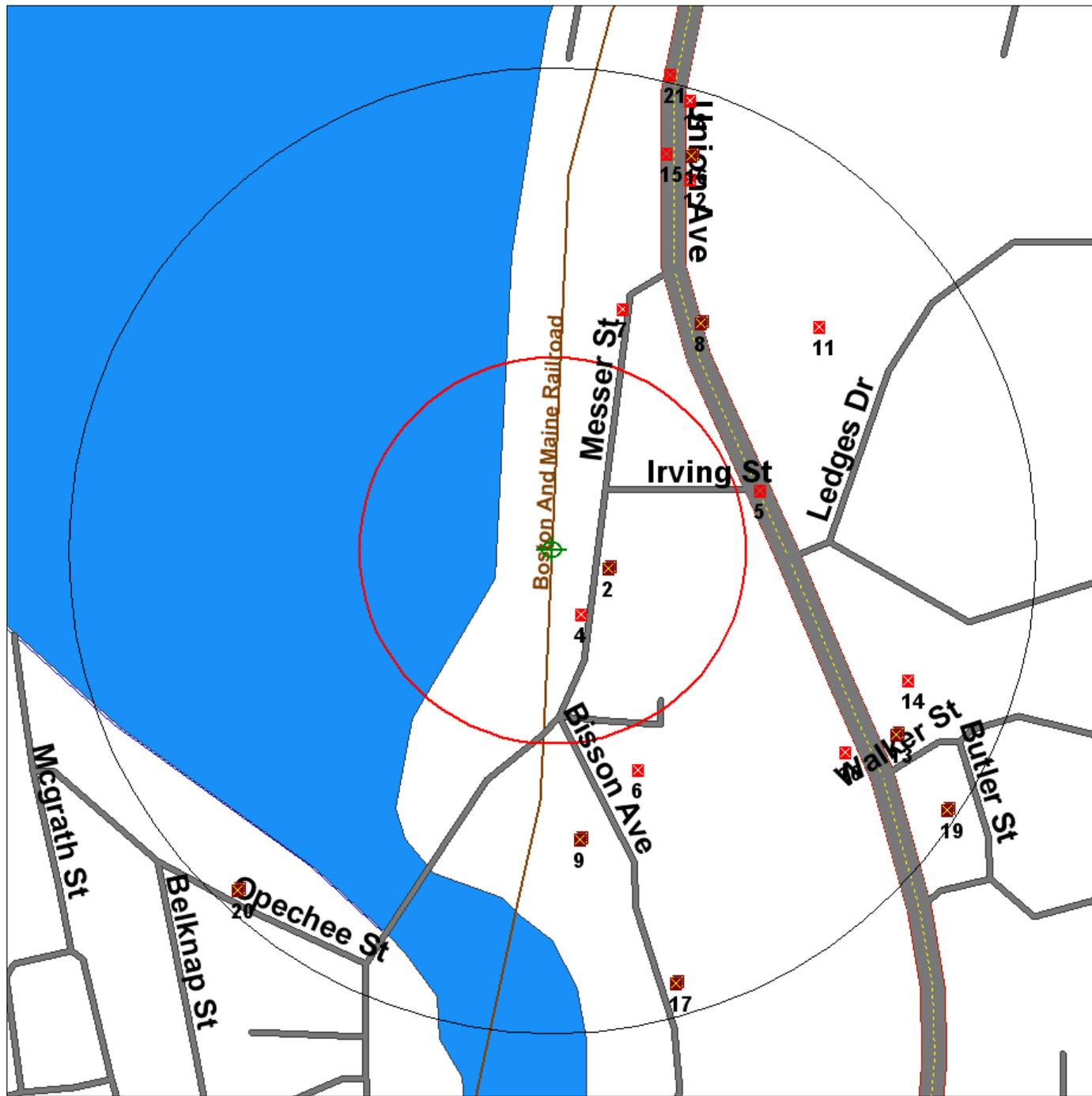
# Environmental FirstSearch

.25 Mile Radius

ASTM Map: RC RAGEN, ERNS, UST, FED IC/EC, METH LABS

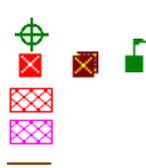


**210 MESSER ST, LACONIA NH 03246**



Source: 2005 U.S. Census TIGER Files

- Target Site (Latitude: 43.538395 Longitude: -71.46704) .....
- Identified Site, Multiple Sites, Receptor .....
- NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste .....
- Triballand.....
- Railroads .....
- Black Rings Represent 1/4 Mile Radius; Red Ring Represents 500 ft. Radius





# Environmental FirstSearch

.5 Mile Radius  
Non-ASTM Map: Brownfield



## 210 MESSER ST, LACONIA NH 03246



Source: 2005 U.S. Census TIGER Files

- Target Site (Latitude: 43.538395 Longitude: -71.46704) .....
- Identified Site, Multiple Sites, Receptor .....
- NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste .....
- Triballand.....
- National Historic Sites and Landmark Sites .....
- Railroads .....

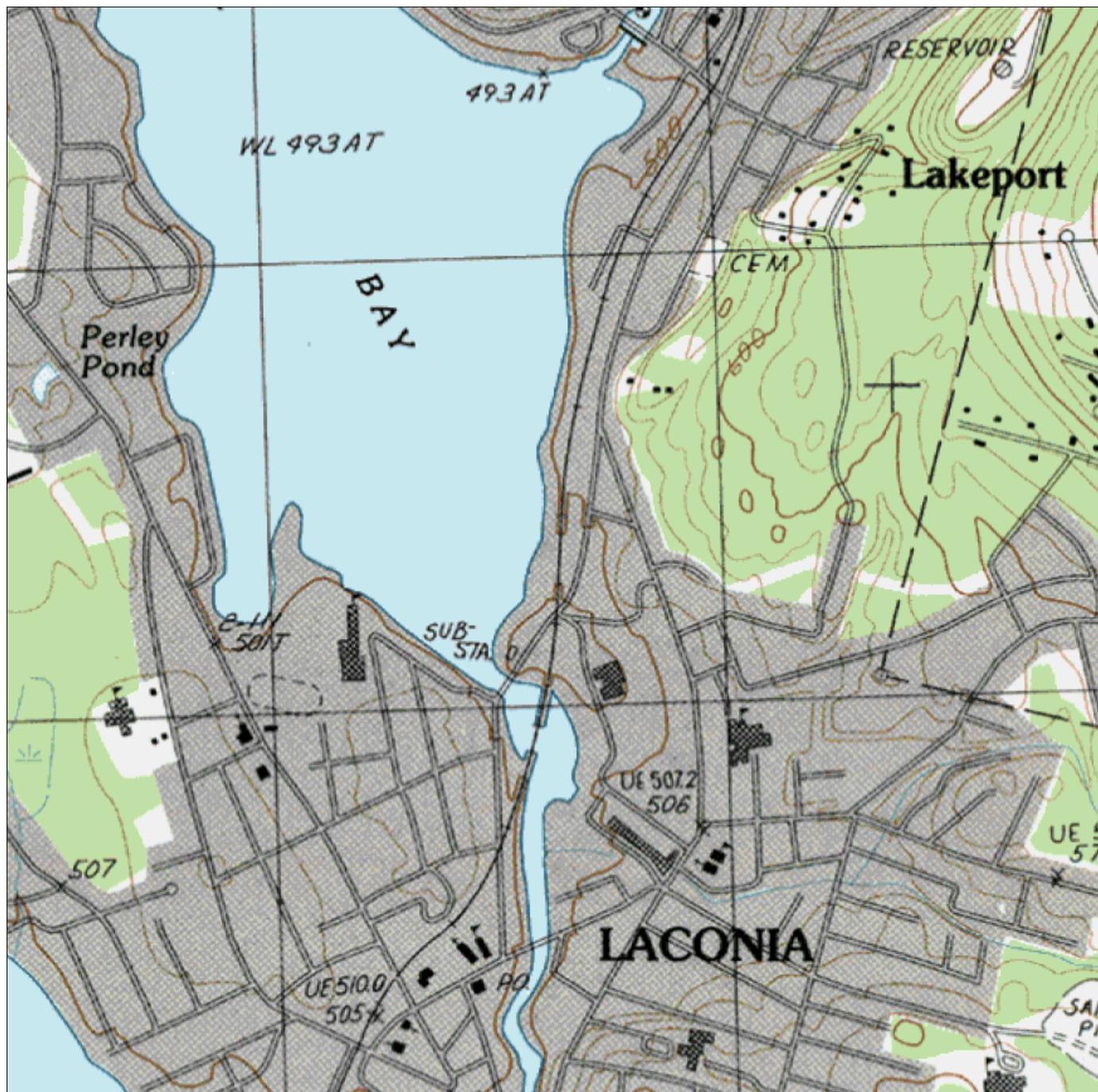


Black Rings Represent 1/4 Mile Radius; Red Ring Represents 500 ft. Radius

# Site Location Map

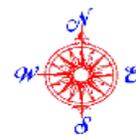
Topo : 0.75 Mile Radius

**210 MESSER ST, LACONIA NH 03246**



SOURCE: SCANNED USGS TOPOGRAPHIC QUADRANGLES  
SCANNED BY MAPTECH AND USGS  
DISTRIBUTED AUGUST, 2005.

Black Rings Represent 1/4 Mile Radii; Red Ring Represents 500 ft. Radius



Data Supplied by:

Prepared by FirstSearch Technology Corporation 12-01-10

JOB NO.

10001086



Map Name: LACONIA  
Map Reference Code: 43071-E4-TF-024

Date Created: 1987  
Contour Interval: 20 feet

Date Revised: None  
Elevation: 499

FIGURE NO.

1

# Environmental FirstSearch

Historical Aerial Photo

2009

210 MESSER ST, LACONIA NH 03246



Job Number: 10001086  
Target Site: (Latitude: 43.538395, Longitude: -71.467040)

Approximate Scale: 1 inch equals 750 feet

# Environmental FirstSearch

Historical Aerial Photo

1998

210 MESSER ST, LACONIA NH 03246



Job Number: 10001086  
Target Site: (Latitude: 43.538395, Longitude: -71.467040)

Approximate Scale: 1 inch equals 750 feet

# Environmental FirstSearch

Historical Aerial Photo

1986

210 MESSER ST, LACONIA NH 03246



Job Number: 10001086  
Target Site: (Latitude: 43.538395, Longitude: -71.467040)

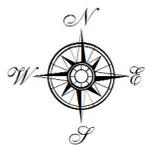
Approximate Scale: 1 inch equals 750 feet

# Environmental FirstSearch

Historical Aerial Photo

1974

210 MESSER ST, LACONIA NH 03246



Job Number: 10001086  
Target Site: (Latitude: 43.538395, Longitude: -71.467040)

Approximate Scale: 1 inch equals 750 feet



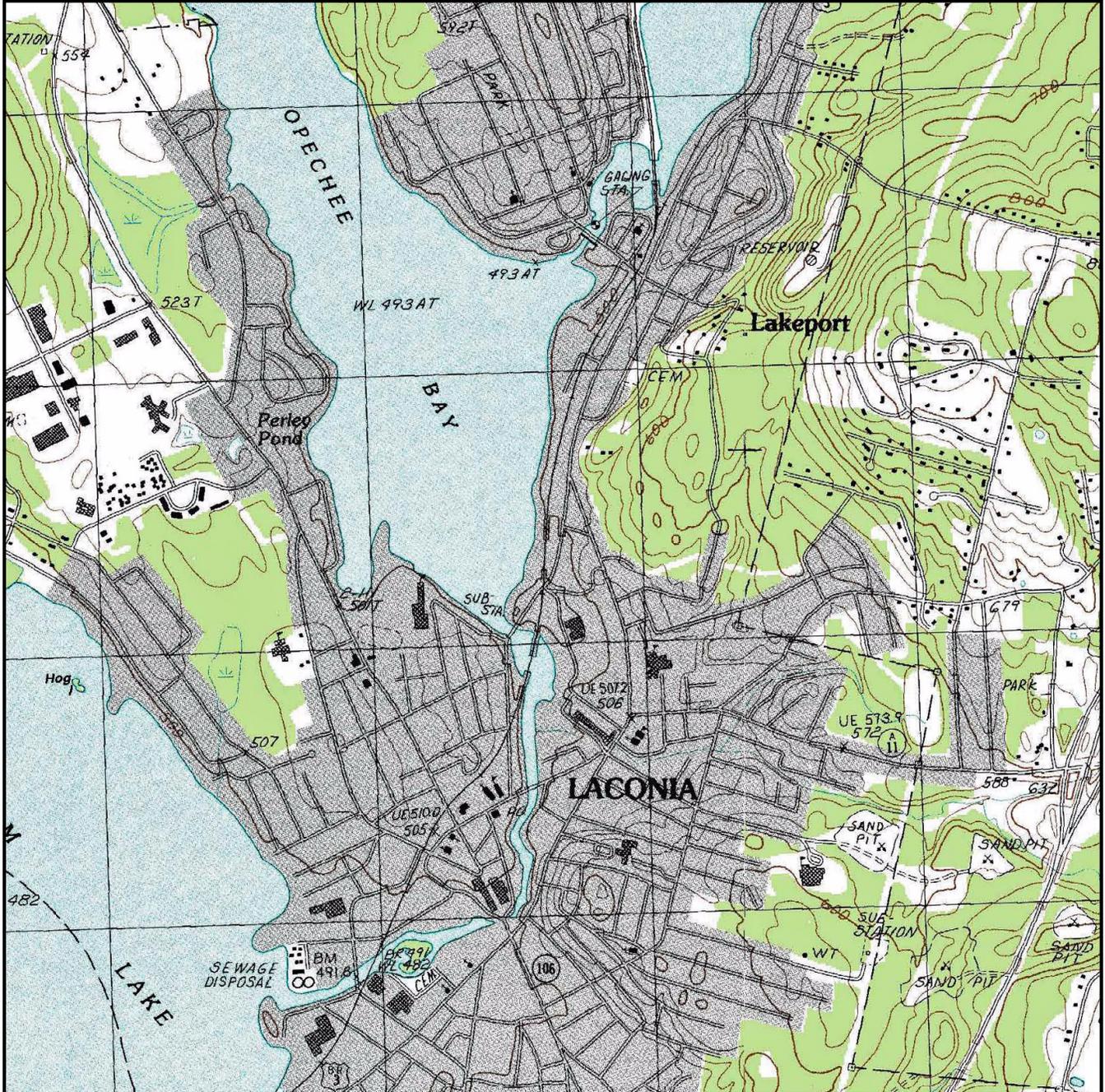
# Environmental FirstSearch

Historical Topographic Map

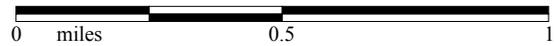


Quad Name: Laconia, NH  
Year: 1987 Original Map Scale: 1: 24000

**210 MESSER ST, LACONIA, NH**



Job Number: 10001086  
Target Site: -71.467040, 43.538395



Building	■ ■ ■ ■ ■ ■ ■ ■ ■ ■	Railroad	—+—+—+—+—+—+—+—+—+—
Topo Contour	—6000—	Tanks	● ● ● ● ● ● ● ● ● ●
Depression	⊖	Primary Highway	—
Quarry or Open Pit Mine	×	Trail	- - - - -



# Environmental FirstSearch

Historical Topographic Map

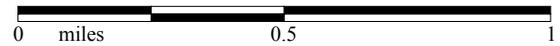


Quad Name: Winnepesaukee, NH  
Year: 1956 Original Map Scale: 1: 62500

**210 MESSER ST, LACONIA, NH**



Job Number: 10001086  
Target Site: -71.467040, 43.538395



Building		Railroad	
Topo Contour		Tanks	
Depression		Primary Highway	
Quarry or Open Pit Mine		Trail	



# Environmental FirstSearch

Historical Topographic Map

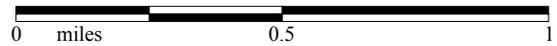


Quad Name: Winnepesaukee, NH  
Year: 1909 Original Map Scale: 1: 62500

**210 MESSER ST, LACONIA, NH**



Job Number: 10001086  
Target Site: -71.467040, 43.538395



Building		Railroad	
Topo Contour		Tanks	
Depression		Primary Highway	
Quarry or Open Pit Mine		Trail	



## **FIRE INSURANCE MAP ABSTRACT RESEARCH RESULTS**

**12/1/2010**

**10001086**

**210 MESSER ST  
LACONIA, NH 03246**

Listed below, please find the results of our search for historic fire insurance maps, performed in conjunction with your Environmental FirstSearch® report.

<b>State</b>	<b>City</b>	<b>Date</b>	<b>Volume</b>	<b>Sheet Number(s)</b>
New Hampshire	Laconia	1976	none	21, abutter; 20
New Hampshire	Laconia	1948	none	21, abutter; 20
New Hampshire	Laconia	1929	none	21, abutter; 20
New Hampshire	Laconia	1923	none	21, abutter; 20
New Hampshire	Laconia	1911	none	17, abutter; 12
New Hampshire	Laconia	1902	none	abutter; 15

This abstract is the result of a visual inspection of various Sanborn® Map collections. Supporting documentation follows in the Appendix. Use of this material is meant for research purposes only.

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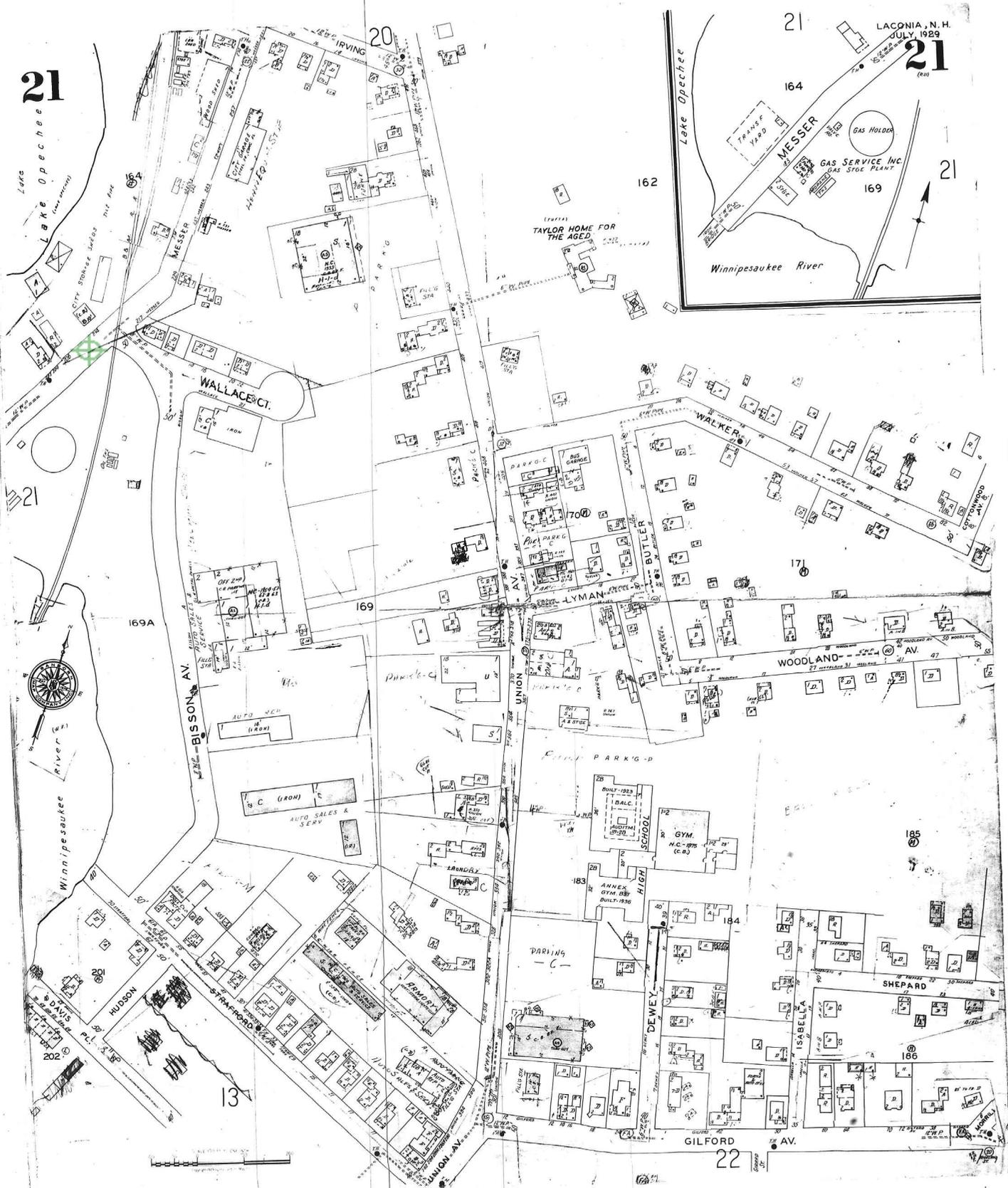
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*FirstSearch Technology Corporation*

*10 Cottage Street, Norwood, MA 02062  
Tel: 781-551-0470 Fax: 781-551-0471*

# Appendix

## Supporting Documentation



LACONIA, N.H.  
JULY 1929  
**20**

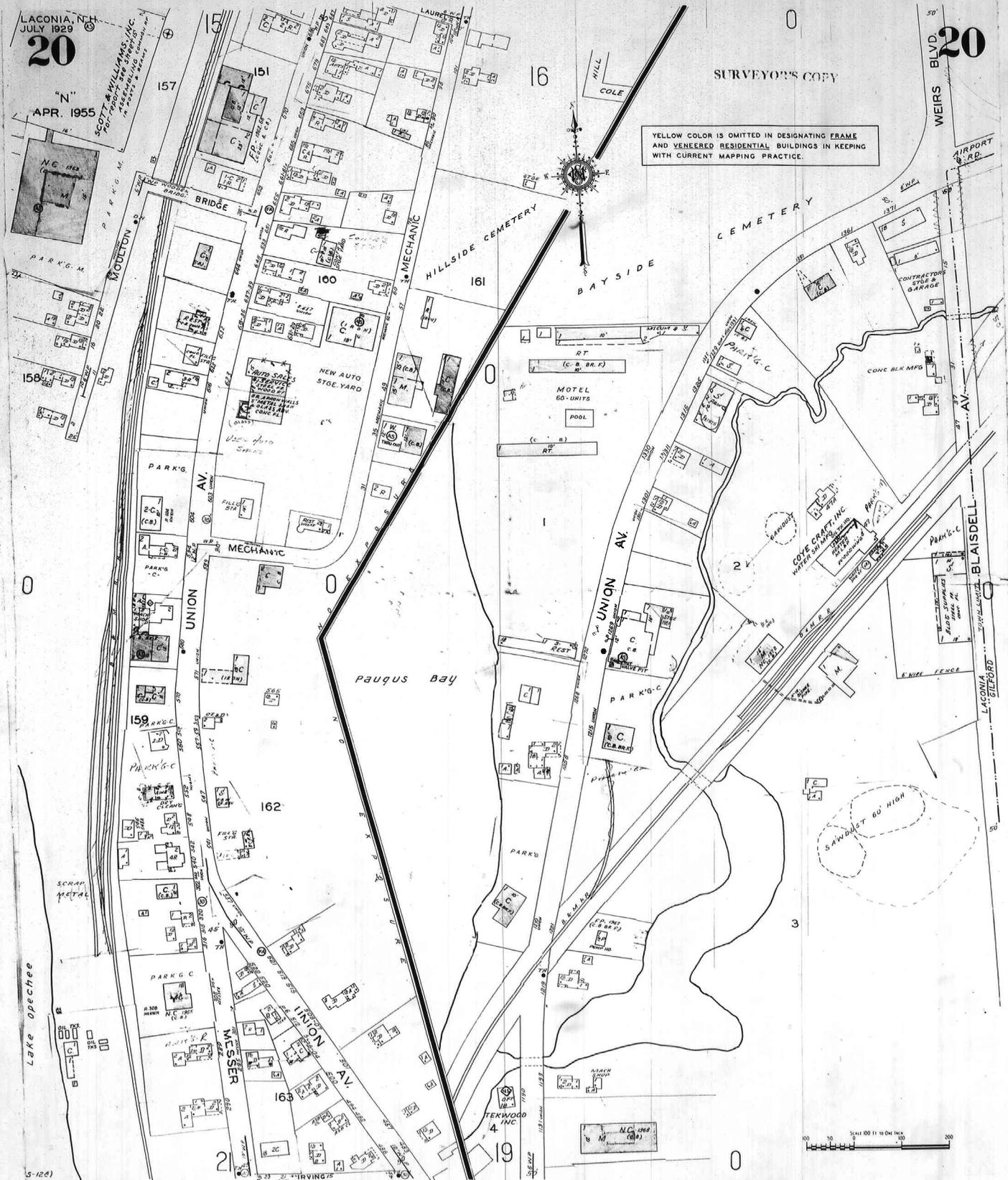
"N"  
APR. 1955

SCOTT WILLIAMS, INC.  
507 POND ST. NEW HAMPSHIRE  
A REGISTERED PROFESSIONAL SURVEYOR

SURVEYOR'S COPY

YELLOW COLOR IS OMITTED IN DESIGNATING FRAME  
AND VENERED RESIDENTIAL BUILDINGS IN KEEPING  
WITH CURRENT MAPPING PRACTICE.

**20**



20

Lake Opechee

JULY 1929  
LACONIA  
N.H.

20

(4173)

15

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LAUREL

161

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21

SCOTT & WILLIAMS INC  
For Report see Sheet 15  
IR. POSTS & BEAMS  
ASSEMBLING

STATION  
157

BRIDGE

RUTO PARKING

NOLAN

MECHANIC

MECHANIC

UNION AV.

UNION AV.

UNION AV.

NEGER

IRVING

HILLSIDE CEMETERY

C E M E T E R Y

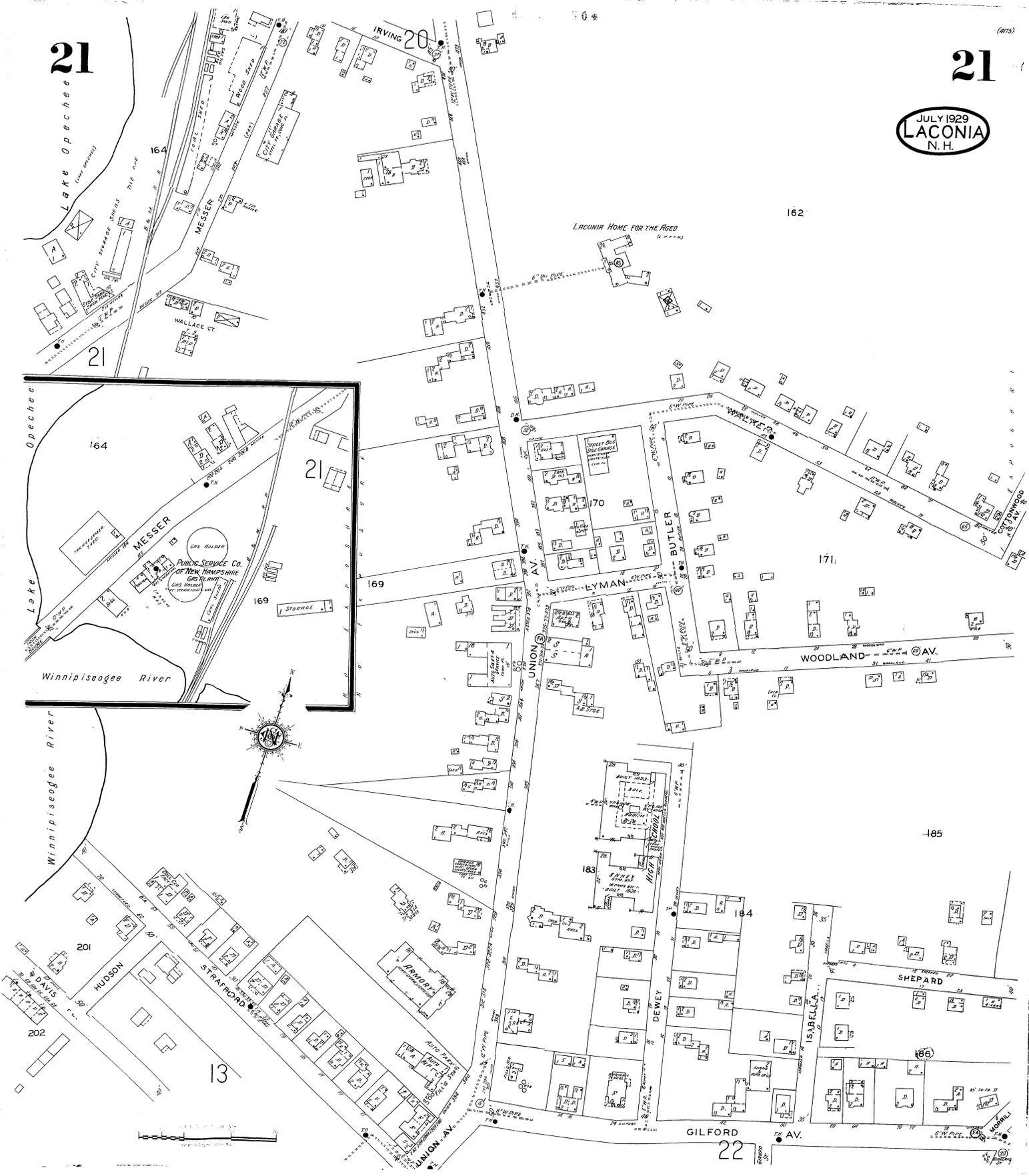
Lake Opechee



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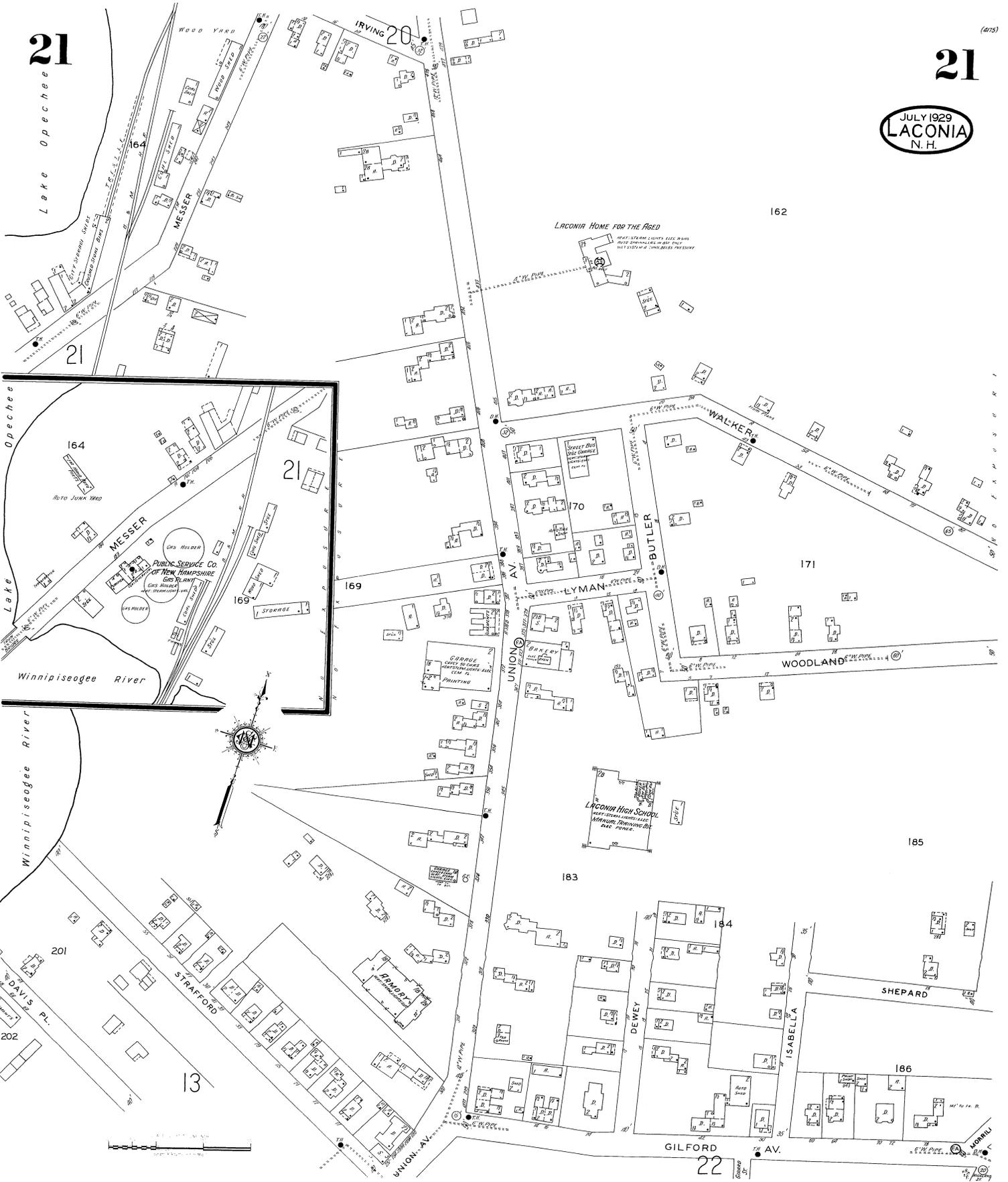
JULY 1929  
LACONIA  
N.H.



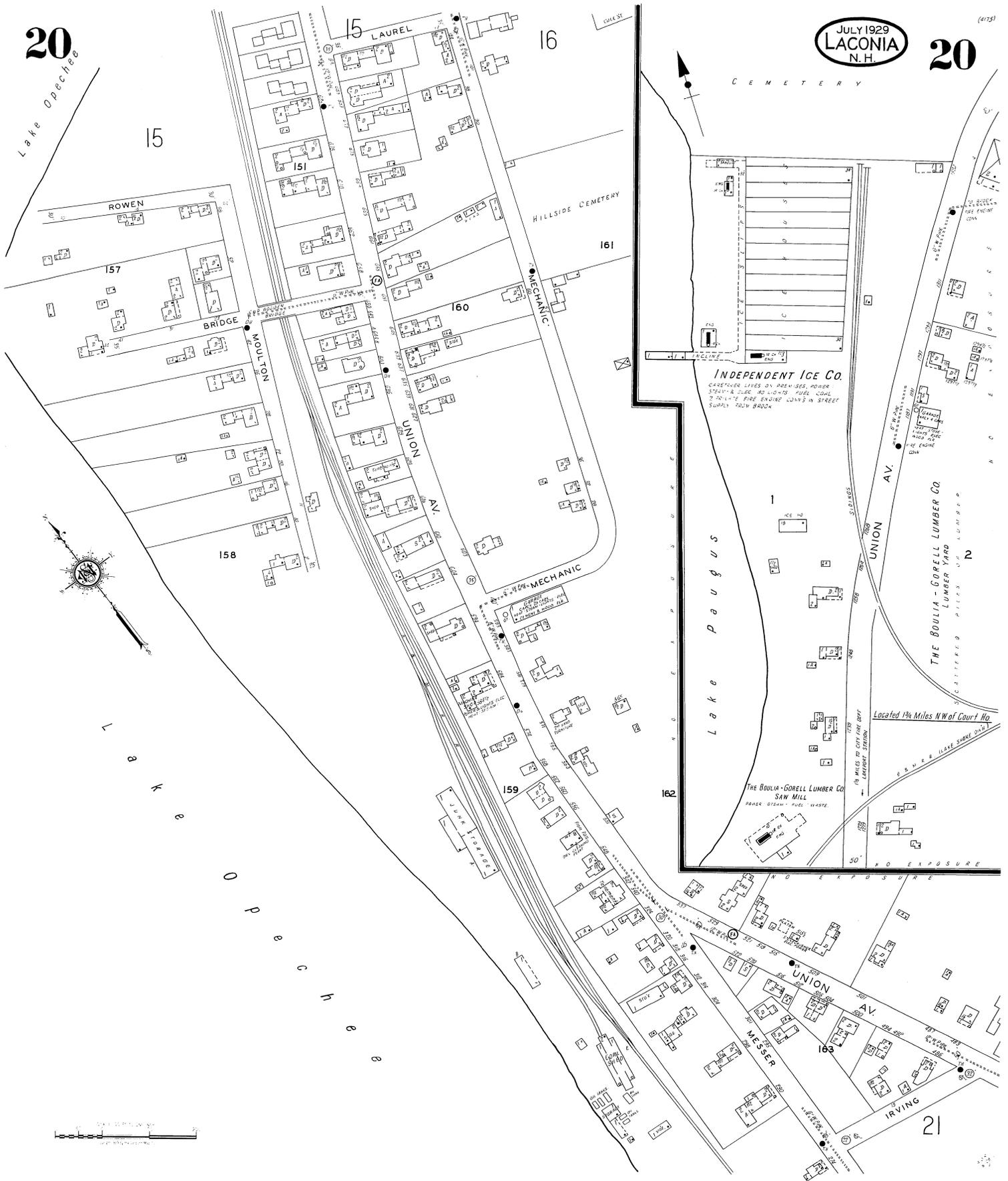
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JULY 1929  
LACONIA  
N. H.

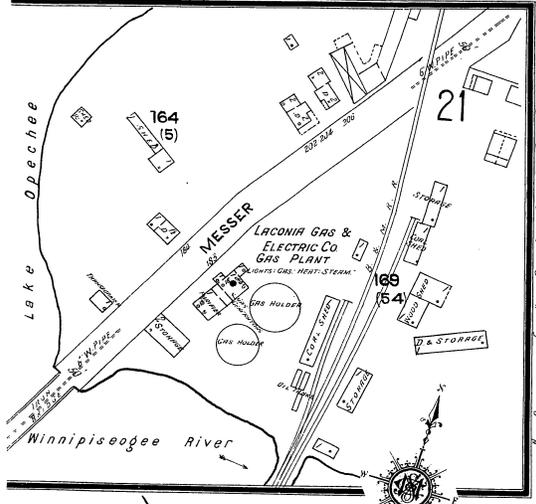
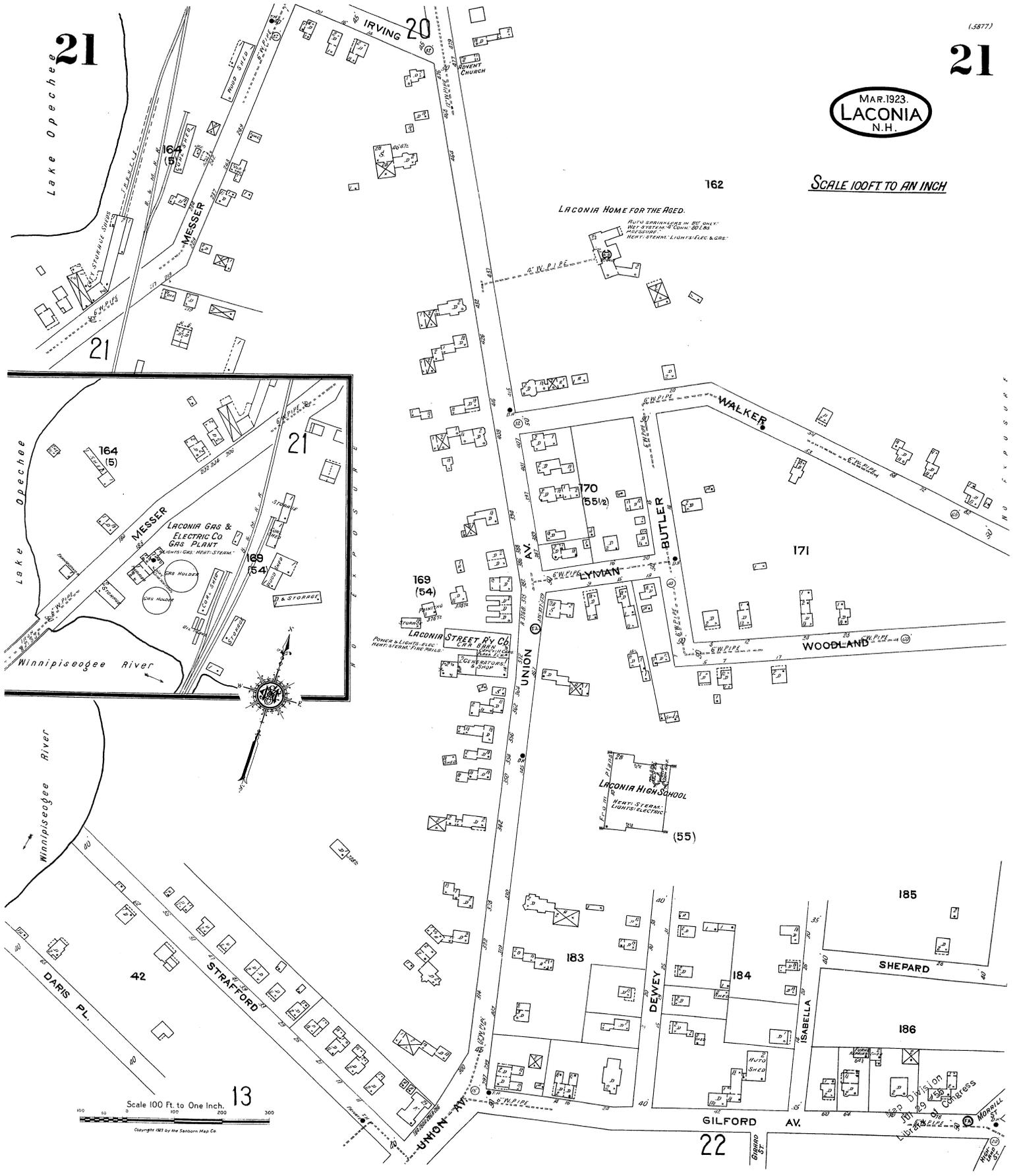


Lake Opechee



MAR. 1923.  
**LACONIA**  
N.H.

SCALE 100 FT. TO AN INCH

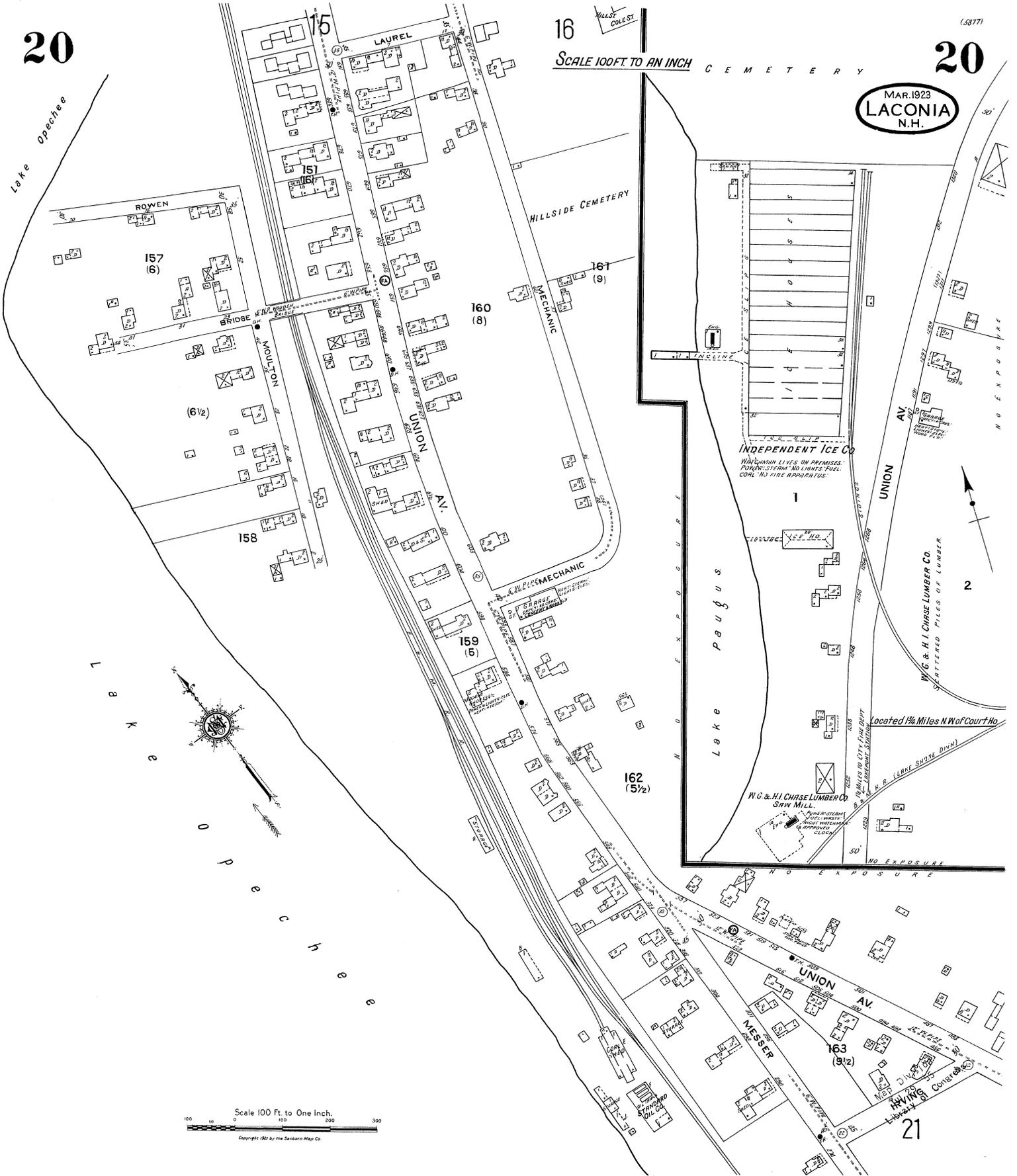


Scale 100 Ft. to One Inch.  
Copyright 1923 by the Sanborn Map Co.

Lake Opachee

SCALE 100 FT. TO AN INCH C E M E T E R Y

MAR. 1923  
LACONIA  
N.H.

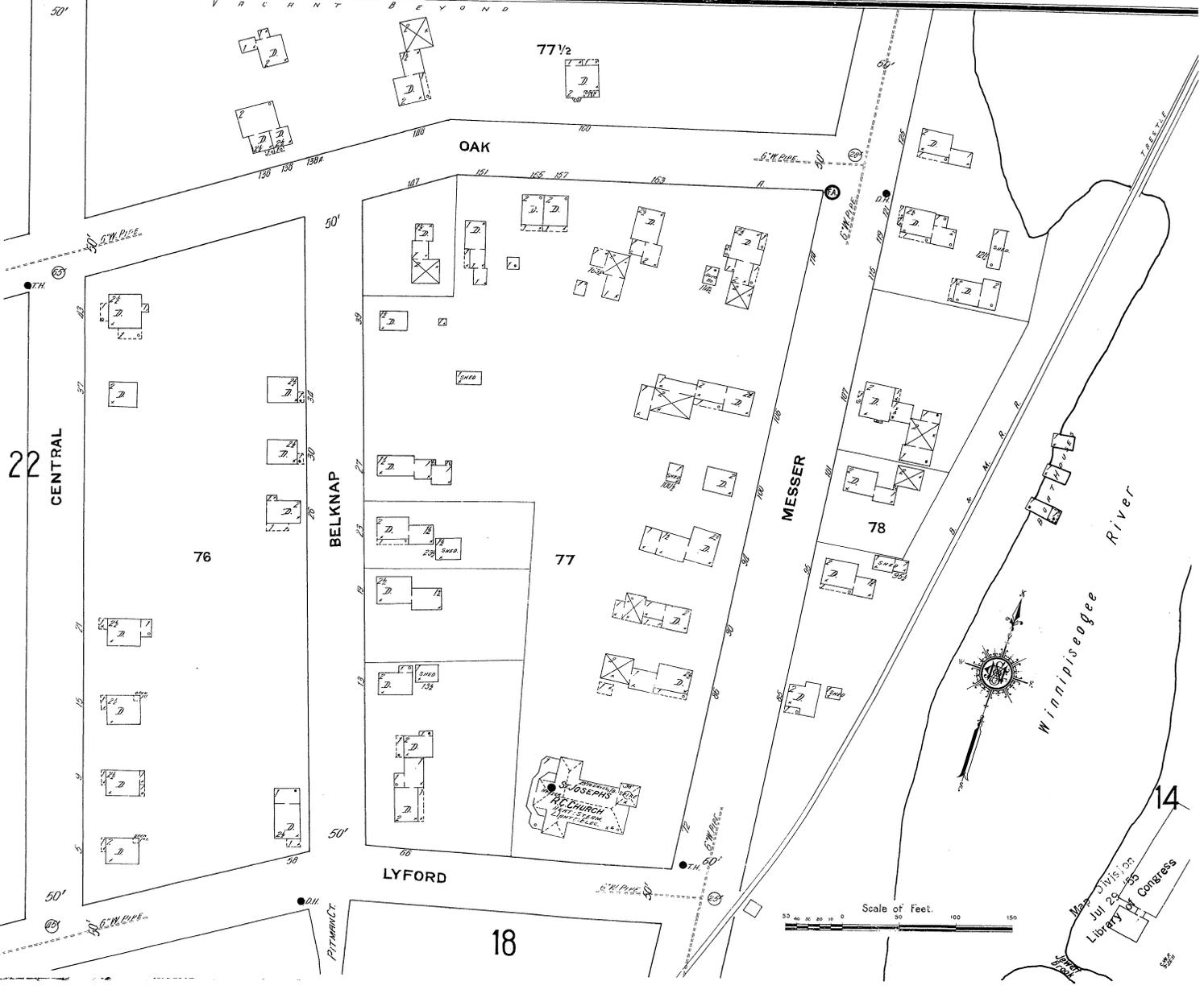
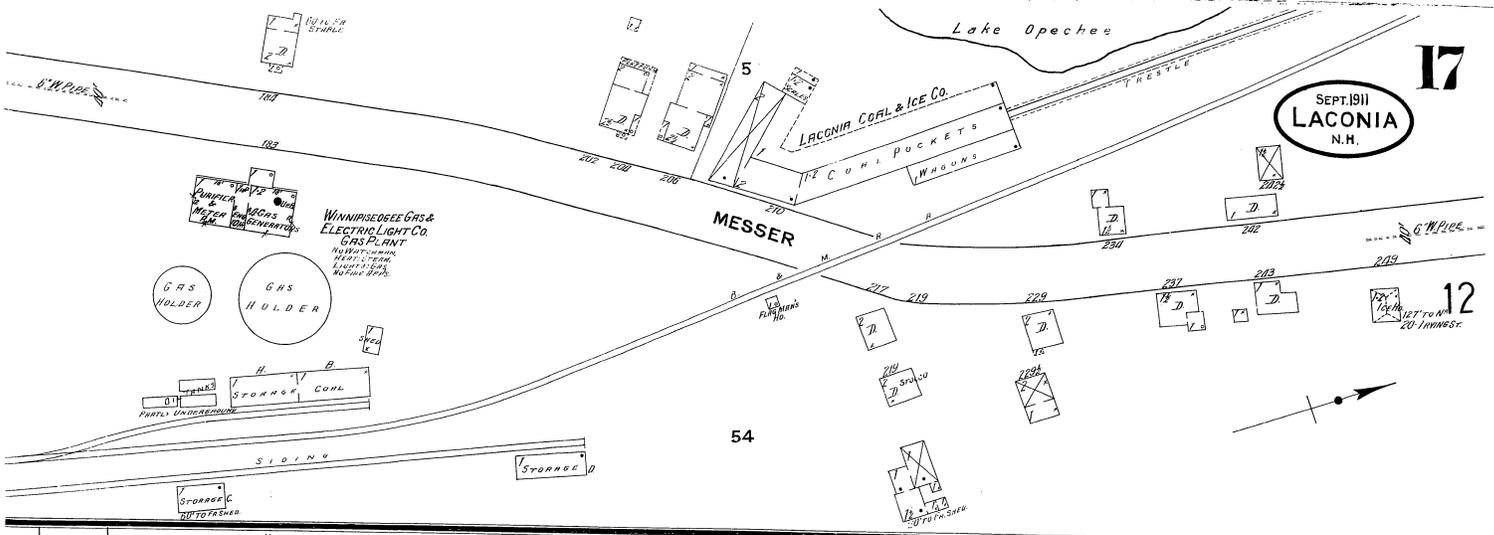


Scale 100 Ft. to One Inch.

0 100 200 300

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SEPT 1911  
LACONIA  
N.H.



Map by J. W. Johnson  
July 23, 1911  
Library of Congress

O p e c h e e L a k e

STORAGE.

JUNK YARD.

COAL

COAL SHEED

STANDARD OIL CO.

Scale of Feet. 0 50 100 150

UNION AV.

MESSER

UNION AV.

IRVING

SEPT. 1911  
LACONIA  
N.H.  
LAKEPORT

ICE HOUSES

250

VACANT BLD. SITES

12

Paugus Lake

ICE No. 1  
ICE No. 2  
ICE No. 3  
ICE No. 4  
ICE No. 5

5

5 1/2

9 1/2

54

17

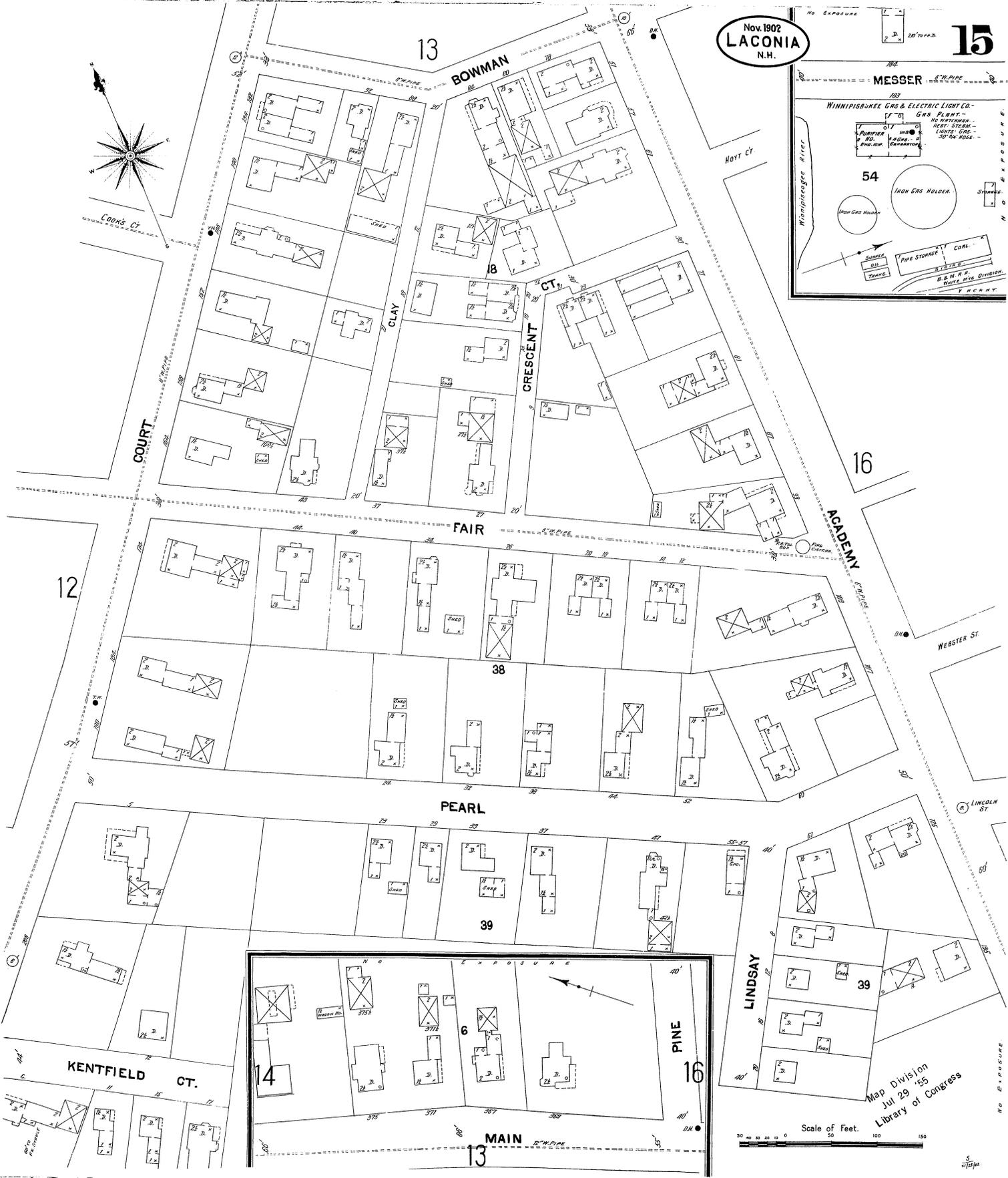
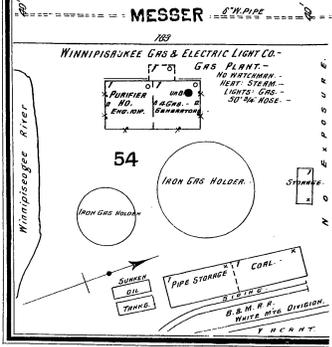
13



Map Division  
July 29 1955  
Library of Congress

Nov. 1902  
**LACONIA**  
N.H.

**15**



Scale of Feet.  
0 20 40 60 80 100 120 140 160

Map Division  
Jul 29 '55  
Library of Congress

## CITY DIRECTORY REVIEW

Report Date: December 6, 2010  
 Client Job Number: 10001086  
 FirstSearch Index Number: 248378  
 Site Address(es): 210 Messer Street  
 Laconia, NH 03246

A search was conducted for the subject area noted above to identify any Historical City Directory coverage/tenant information maintained at national repositories, local city/town libraries and/or various public sources.

The following information is the result of the search:

YEAR / SOURCE	CLOSEST LOWER ADDRESS LISTINGS	SUBJECT ADDRESS (ES)	CLOSEST UPPER ADDRESS LISTINGS
<b>2010/Polk Directory</b>	125 Messer Street Residential Listing 150 Messer Street Residential Listing <b>Oak Street Intersects</b> <b>Messer Court Begins</b> 204 Messer Street Residential Listing 206 Messer Street Multiple Residential Listings	Not Listed	<b>Opechee Street Begins</b> 217 Messer Street No Current Listing 229 Messer Street BCM Motorsports motorcycles & motor scooters 242 Messer Street Dutile & Sons Inc oils-fuel 252 Messer Street Residential Listing Dutile Refrigeration Co refrigerating equip-commercial
<b>2006/Polk Directory</b>	125 Messer Street Residential Listing 150 Messer Street Residential Listing <b>Oak Street Intersects</b> <b>Messer Court Begins</b> 204 Messer Street Residential Listing 206 Messer Street Residential Listing	Not Listed	<b>Opechee Street Begins</b> 217 Messer Street No Current Listing 229 Messer Street BCM Motorsports motorcycles & motor scooters Residential Listing 242 Messer Street Dutile & Sons Inc oils-fuel 252 Messer Street Dutile Refrigeration Co refrigerating equip-commercial
<b>2000/Polk Directory</b>	128 Messer Street CC Vending merch mach operatrs 150 Messer Street Multiple Residential Listings <b>Oak Street Ends</b> <b>Messer Court Begins</b> 204 Messer Street Residential Listing 206 Messer Street Multiple Residential Listings Blake & Son sngl-fam hsngr cnstr	Not Listed	<b>Opechee Street Begins</b> 217 Messer Street Residential Listing 229 Messer Street BCM Motor Sports repair svcs Residential Listing 242 Messer Street Dutile & Sons Inc fuel dealers 252 Messer Street Dutile Refrigeration plumb-htg-a'c

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<p><b>1995/Cole Directory</b></p>	<p>128 Messer Street Coca Cola Food Service Cornucopia Beverage Inc 150 Messer Street Multiple Residential Listings 204 Messer Street Residential Listing 206 Messer Street Multiple Residential Listings</p>	<p>Not Listed</p>	<p>217 Messer Street Residential Listing 229 Messer Street Multiple Residential Listings BCM Motorsports 242 Messer Street Dutile Heating Service Dutile &amp; Sons Inc Fuel 252 Messer Street Dutile Refrigeration Co 257 Messer Street Laconia City Of-Dept Of Public Work-Street Dept-City Garage</p>
<p><b>1992/Polk Directory</b></p>	<p>125 Messer Street Residential Listing 128 Messer Street Coca-Cola Co Residential Listing Not Verified 204 Messer Street Residential Listing 206 Messer Street Multiple Residential Listings</p>	<p>Not Listed</p>	<p>217 Messer Street Residential Listing 229 Messer Street BCM Motor Sports Residential Listing 234 Messer Street Residential Listing 242 Messer Street Dutile &amp; Sons fuel oil &amp; coal City Public Works Dept</p>
<p><b>1967/Manning Directory</b></p>	<p>184 Messer Street Gas Service Inc warehouse Public Service Co of NH plant 202 Messer Street Residential Listing 204 Messer Street Residential Listing 206 Messer Street Multiple Residential Listings</p>	<p>Not Listed</p>	<p>214 Messer Street Residential Listing City Barns and Storage Sheds <b>B&amp;MRR Crosses</b> <b>Bisson Avenue Ends</b> <b>Wallace Court Begins</b> 217 Messer Street Residential Listing 229 Messer Street Residential Listing 234 Messer Street Residential Listing</p>
<p><b>1962/Manning Directory</b></p>	<p>184 Messer Street Gas Service Inc warehouse Public Service Co of NH plant 202 Messer Street Residential Listing 204 Messer Street Residential Listing 206 Messer Street Residential Listings Vacant</p>	<p>Not Listed</p>	<p>214 Messer Street Summer Residence Gas Service Inc warehouse City Barns and Storage Sheds <b>B&amp;MRR Crosses</b> <b>Bisson Avenue Ends</b> <b>Wallace Court Begins</b> 217 Messer Street Residential Listing 229 Messer Street Residential Listing 234 Messer Street Residential Listing</p>

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<p><b>1957/Manning Directory</b></p>	<p>(No Address Number) Messer Street Winnepesaukee River Bridge PS Co of NH plant 202 Messer Street Residential Listing 204 Messer Street Residential Listing 206 Messer Street Multiple Residential Listings</p>	<p>Not Listed</p>	<p>214 Messer Street Vacant Summer Residence Gas Service Inc warehouse City Barns and Storage Sheds <b>B&amp;MRR Crosses</b> <b>Bisson Avenue Ends</b> <b>Wallace Court Begins</b> 217 Messer Street Residential Listing 229 Messer Street Residential Listing 234 Messer Street Residential Listing</p>
<p><b>1952/Manning Directory</b></p>	<p>(No Address Number) Messer Street Winnepesaukee River Bridge PS Co of NH plant 202 Messer Street Residential Listing 204 Messer Street Residential Listing 206 Messer Street Multiple Residential Listings Vacant</p>	<p>Not Listed</p>	<p>214 Messer Street Residential Listing <b>B&amp;MRR Crosses</b> <b>Bisson Avenue Ends</b> <b>Wallace Court Begins</b> 217 Messer Street Residential Listing 229 Messer Street Residential Listing 234 Messer Street Residential Listing</p>
<p><b>1947/Manning Directory</b></p>	<p>(No Address Number) Messer Street Winnepesaukee River Bridge PS Co of NH plant 202 Messer Street Residential Listing 204 Messer Street Residential Listing 206 Messer Street Multiple Residential Listings</p>	<p>Not Listed</p>	<p>(No Address Number) Messer Street City Barns <b>B&amp;MRR Crosses</b> <b>Wallace Court Begins</b> 217 Messer Street Residential Listing 229 Messer Street Residential Listing 234 Messer Street Residential Listing</p>
<p><b>1942/Manning Directory</b></p>	<p>(No Address Number) Messer Street Winnepesaukee River Bridge PS Co of NH plant 202 Messer Street Vacant 204 Messer Street Residential Listing 206 Messer Street Clothing Exchange Store Multiple Residential Listings</p>	<p>Not Listed</p>	<p>(No Address Number) Messer Street City Barns <b>B&amp;MRR Crosses</b> <b>Wallace Court Begins</b> 217 Messer Street Residential Listing 229 Messer Street Residential Listing 234 Messer Street Residential Listing</p>
<p><b>1937/Manning Directory</b></p>	<p>192 Messer Street Messer St Car Exchange 202 Messer Street Residential Listing 204 Messer Street Residential Listing 206 Messer Street Multiple Residential Listings</p>	<p>Not Listed</p>	<p>(No Address Number) Messer Street City Barns <b>B&amp;MRR Crosses</b> <b>Wallace Court Begins</b> 217 Messer Street Residential Listing 229 Messer Street Residential Listing 234 Messer Street Residential Listing</p>

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<p><b>1932/Manning Directory</b></p>	<p>184 Messer Street Residential Listing 184 rear Messer Street Laconia Auto Wrecking Co 202 Messer Street Vacant 204 Messer Street Residential Listing 206 Messer Street Multiple Residential Listings</p>	<p>Not Listed</p>	<p><b>B&amp;MRR Crosses Wallace Court Begins</b> 217 Messer Street Residential Listing Wallace Building Co 229 Messer Street Residential Listing 234 Messer Street Residential Listing 237 Messer Street Residential Listing</p>
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**Notes:** No further coverage available

## GLOSSARY OF TERMS

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“No Listing/Not Listed” - address not listed in the directory

“Vacant” or “No Current Listing” - status of address in directory

“Residential Listing” - one residential listing located at address

“Multiple Residential Listings” - more than one residential listing located at address

“Multiple Retail Listings” - more than one retail facility located at address

“Multiple Business Listings” - more than one business listing at address

“Multiple Government Offices” - more than one federal listing at an address

“Multiple Municipal Listings” - more than one municipal listing at an address

“Multiple Military Listings” - more than one military listing at an address

“Street Not Listed” - street not listed in directory

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When multiple tenants/facilities are observed for one address, the information may be summarized as shown in the following examples:

- An apartment building will be represented by “Multiple Residential Listings”
- A retail shopping center will be represented by “Multiple Retail Listings” followed by a separate listing of sites, if present, which may contain the use of regulated/chemical/hazardous materials such as dry cleaners, photo finishers, hair salons, auto repair shops, etc.
- An office building consisting of attorneys, insurance, firms, or other facilities which do not indicate the use of regulated/chemical/hazardous materials will be represented by “Multiple Business Listings”

Residential addresses, including individual houses and apartment buildings, are listed as residential. Names of tenants can be provided if needed.

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Unless otherwise noted, the subject address(es) plus four adjacent addresses up from the subject property and four addresses down from the subject property are included in the report, if available.

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*Although great care has been taken by FirstSearch Technology Corporation in compiling and verifying the information contained in this report to insure that it is accurate, FirstSearch Technology Corporation disclaims any and all liability for any errors, omissions, or inaccuracies in such information and data.*

Community Revitalization, Economic Development, Environmental Remediation & Engineering

**Contact us:**

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Westbrook, ME 04092  
P: (207) 828-1272  
F: (207) 887-1051

