

# PHASE I – ENVIRONMENTAL SITE ASSESSMENT

**424-444 Chapel Street  
New Haven, Connecticut**

ConnDOT Assignment No. 214-5208  
ConnDOT Project No. 0092-0531-3A

Prepared for:



State of Connecticut  
Department of Transportation  
Newington, Connecticut 06131

Prepared by:



CDR Group Inc.  
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April 28, 2016

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## 1.0 INTRODUCTION

On behalf of the Connecticut Department of Transportation (ConnDOT), CDR Group Inc. (CDRG) has conducted a Phase I Environmental Site Assessment (ESA) of the property located at 424-444 Chapel Street in New Haven, Connecticut, herein referred to as the "Site". Figure 1 depicts the Site Location. The Phase I ESA has been conducted in accordance with: ASTM E 1527-05, "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process" and the Connecticut Department of Energy and Environmental Protection (CTDEEP) "Site Characterization Guidance Document" dated September 2007, under the direction of a Licensed Environmental Professional (LEP).

### 1.1 Purpose

The purpose of the Phase I ESA is to evaluate the present condition of the Site and provide a professional opinion regarding the likelihood that a "Release" of chemicals, hazardous substances or petroleum products has occurred on the property which ConnDOT is proposing for future transfer.

The scope of this evaluation was as follows:

- evaluate the site history of the property;
- conduct an environmental database review of the property (See attached Environmental Data Resources, Inc. (EDR) documents)
- conduct a municipal, Connecticut Department of Energy and Environmental Protection (CTDEEP), and United States Environmental Protection Agency (EPA) regulatory review of the property;
- assess potential receptors (i.e., groundwater, surface water, and water supplies);
- describe the site geology and physical setting of the property;
- perform a site reconnaissance;
- define and discuss Recognized Environmental Conditions (RECs) encountered pertaining to the potential presence of hazardous substances or petroleum products at the site;
- provide an opinion regarding the site's status as an "Establishment" with respect to Connecticut's Transfer Act;
- recommend a future course of action based on potential environmental risks encountered in the RECs at the site; and
- prepare a site-wide plan showing potential release areas that warrant investigation and proposed Phase II sampling locations.

The scope of services for this project did not include asbestos, lead paint, or radon surveys, or the collection of any soil or groundwater samples for laboratory analyses.

## 1.2 Background

### 1.2.1 Property Description and Ownership

The subject property is located at 424-444 Chapel Street in New Haven, Connecticut and is currently used as ConnDOT District 3A offices and the I-95 New Haven Program Management Office. The property is bounded by South Wallace Street to the east, Chapel Street to the north, Interstate 91 (I-91) to the west, Interstate 95 (I-95) and the ramp connecting I-95 to I-91 to the south. The City of New Haven Property Records indicate that the Site is 2.36 acres in size, Map 203, Block 0545 and Lot 00100.

A more detailed description of the property is provided in Section 6.0, Site Reconnaissance. The site location is shown on Figure 1, and a site plan is provided as Figure 2.

A review of available recorded land title records was conducted to determine previous site ownership and any leases, land contracts, easements, liens, and/or other encumbrances on or of the subject property. The Site is currently owned by the State of Connecticut and the ownership is described below:

Owner	Date of Acquisition	Volume/Page
State of Connecticut (Via certificate of condemnation)	8/15/2006	7684/82
424 Chapel Street, LLC	6/28/1996	5012/27
C + M Associates	10/28/1986	3552/112
424 Chapel, Inc. (3 pieces comprising the Site)		
From City of New Haven	4/3/1967	2325/642
From Estate of Jack Breslav	11/26/1965	2294/632
From Helen Breslav, Carol Diamond & Jacqueline Cole	11/26/1965	2294/634
Jack & Helen Breslav, Carol Diamond & Jacqueline Cole (Parcel C-10A)	1/11/1963	2165/453

The City of New Haven owned the entire area comprising the Site back until at least 1955. The transfer prior to 1955 could not be located.

The above is the City of New Haven Clerk information. No other information pertaining to environmental issues were in the municipal records.

### **1.2.2 Adjacent Land Use**

The property is bounded by South Wallace Street to the east, Chapel Street to the north, Interstate 91 (I-91) to the west, Interstate 95 (I-95) and the ramp connecting I-95 to I-91 to the south. The Site is predominantly flat and the building footprint, concrete apron and paved parking area cover most of the property. Surrounding land use within a 500-foot radius includes commercial properties and the highway right-of-way (ROW).

## 2.0 SITE HISTORY

The objective of evaluating the history of the property is to develop an understanding of previous on-site and adjacent land uses and occupancies that could have caused a release of hazardous substances or petroleum products. Past uses of the property are identified from the present, back to the early 1900's. The site history of the property was compiled from information obtained from the Connecticut Department of Energy & Environmental Protection (CTDEEP), the city directories, Sanborn Fire Insurance Maps, aerial photographs, municipal records, and internet searches.

The Site History indicates that the manufacturing of electrical instruments & switches and metal plating operations were conducted at the Site from approximately 1967 (J.B.T. Instrument Co.) to October 17, 1986 when the Eaton Corporation ceased all plating operations at the Site and moved their operation to North Carolina and Alabama. Following closure of the plant, a Negative Declaration Form I was submitted to the DEP on October 29, 1986 for the property by the Eaton Corporation. Subsequent tenants of the property included a flooring company, engineering consulting firm, offices, recycling company, offices, and maintenance garage. Prior to 1967, residences, bakery, and school occupied the property.

Aerial photography of the properties was obtained from the EDR database search for the years 1934, 1940, 1949, 1951, 1963, 1966, 1970, 1972, 1980, 1986, 1990, 1991, 1995, 2005, 2006, 2008, 2010 and 2012. The New Haven city directories contained reverse address lookups for the properties from 1961 to 2013. EDR Historical Topo Maps for the years 1892, 1921, 1943, 1954, 1967, 1972, 1984 and 2012 were also reviewed. In addition, the Sanborn Fire Insurance Maps from 1886, 1901, 1923, 1951, and 1973 depict the property.

The *Price & Lee, Johnson and Cole Information City Directories* that contain listings for New Haven from 1961 to 2013 listed the following tenants for the property. The 444Chapel Street address was not listed in the directories until 1992.

1961	Saverino Cannaverde, Salvatore Anastasio, Vacant and Alfred B Nargi
1969	JBT Instruments Inc.
1976	JBT Instruments Inc., Shurite Meter Scientific Instruments, Tor Psisterer & Associates Consulting Engineers
1986	Eaton Corporation, Tor and Partners
1992	Tor and Partners (424) Atlantic Floor Center, Boltens Linoleum, Joseph Cohn & Sons, Delta Development Co. (444)
1995	Tor Smolen Calini & Anastos (424) Atlantic Floor to Ceiling, Boltens Linoleum, Joseph Cohn & Son Inc. (444)
1999	Tor Smolen Calini & Anastos (424)

	Aramark Incorporated, Boltons Linoleum Shop (444)
2003	John Smolen & Associates, LLC, Zulema Highsmith (424) Aramark Inc., Atlantic Floor Covering, City of New Haven Education Department (444)
2008	No listing for 424 Chapel Street NHBE Maintenance Department (444)
2013	Cianbro Middlesex JV (424) No listing for 444 Chapel Street

The City of New Haven Clerk's records contained a plan dated January 2, 1963 entitled "Parcel C-10, Wooster Square Redevelopment and Renewal Project, City of New Haven, which shows the subject property.

The 1886 to 1973 Sanborn Fire Insurance Maps depict the property as follows:

1886	Residences and the Wooster Public School are shown on the property.
1901	Residences and the Wooster Public School are shown on the property.
1923	Residences, a bakery and the Wooster Public School are shown on the property.
1951	Residences, and a restaurant are shown on the property. The school is listed as "Vacant – Boarded Up" and the bakery is no longer shown.
1973	Residences are no longer shown on the property. Interstate 91 and ramps are shown to the south and west of the property which was depicted residential area on prior mapping. Offices, a machine shop and parking are shown on the property.

The following information summarizes the characteristics of the Site as depicted in the aerial photographs:

1991, 1995, 2005, 2006,  
2008, 2010, and 2012

The photographs depict the structures and paved parking area on the Site similar to the 1990 photograph and are similar to current Site conditions with no apparent changes.

1990:

The photograph depicts an addition on the building in the northeast corner and paved parking on Site.



1966, 1970, 1972, 1980,  
and 1986:

The photographs depict a building in the northeast corner of the Site and vehicle parking.

1963:

The photograph depicts the construction of Interstate 91 and ramps south and west of the Site.

1934, 1940, 1949, and 1951: The photographs depict residential structures on the Site.

Copies of the site plan from the City of New Haven Clerk's records, Sanborn Fire Insurance Maps, city directories, historical topo maps, and aerial photographs are included in Appendix A of this report.

### **3.0 POTENTIAL RECEPTORS**

#### **3.1 Groundwater**

The CTDEEP's "Environmental GIS Data for Connecticut" (Dated November 2015) depicts the groundwater classification as "GB". The "GB" groundwater classification indicates that the groundwater is not suitable for consumption due to waste discharges, spills or leaks of chemicals, or land use impacts, and a public water supply is available. In addition, the properties are not listed within an Aquifer Protection Area (APA) according to the November 2015 GIS data.

#### **3.2 Surface Water**

The Site is located within the South Central Shoreline Basin within the South Central Coast Major Basin. There are no surface water bodies on or adjacent to the property. In addition, the Site is not within the limits of the Coast Boundary according to DEEP's Coastal Boundary Map for New Haven dated January 2013. However, the Site is within the limits of the Coastal Area according to DEEP's Coastal Area Map for New Haven dated January 2013.

#### **3.3 Water Supply**

Water service in the area of the Site is provided by the City of New Water Department. No public water-supply wells or surface-water sources are located within a 1.0 mile radius of the properties according to the *Atlas of the Public Water Supply Sources and Drainage Basins of Connecticut*, June 1982.

#### **3.4 Endangered Species & National Diversity Database Area**

According to the DEEP's Natural Diversity Database Areas Map for New Haven (Dated September 2015) does not indicate that any state or federally listed species and significant communities are present on the Site.

## **4.0 SITE GEOLOGY**

The geology of the Site has been compiled from existing published documents and is summarized below.

### **4.1 Surficial**

The CTDEEP's August 2009 Surficial Materials, New Haven, Connecticut map indicates that the surficial materials on Site are glacial meltwater deposits consisting of sand and gravel overlying sand overlying fines.

### **4.2 Bedrock**

The Bedrock Geological Map of Connecticut, compiled by John Rodgers in 1985, indicates that the bedrock unit underlying Site is the New Haven Arkose which is described as reddish, poorly sorted arkose. Bedrock outcrops were not observed on the property.

### **4.3 Groundwater Flow**

The flow direction of groundwater is controlled mainly by topography and is inferred to be to the south towards New Haven Harbor.

## 5.0 ENVIRONMENTAL RECORDS REVIEW

An environmental records review has been conducted for select file information from the EPA, CTDEEP, and municipal files. In addition, to supplement the file review, an electronic database report was requested for the property from Environmental Data Resources, Inc. (EDR). Copies of the results of the EDR reports are enclosed as Appendix B in this report. The following standard, environmental-record sources have been reviewed. The approximate minimum search distances from the subject site are shown as follows.

<b>Environmental Record</b>	<b>Minimum Search Distance</b>
Federal NPL Site List	1.0 mile
Federal CERCLA List	0.5 mile
Federal RCRA TSD Facilities List	Site and adjoining properties
Federal RCRA Corrective Action Facilities List	0.5 mile
Federal RCRA Generators List	Site and adjoining properties
Federal Emergency Response Notification System (ERNS)	Site
Federal Facility Index System (FINDS)	Site
Federal Hazardous Materials Incident Response System (HMIRs)	Site
Federal national Compliance Database (NCDB)	Site
CTDEEP Inventory of Hazardous Waste Sites	0.5 mile
CTDEEP Landfill and/or Solid Waste Disposal Sites	Site and adjoining properties
CTDEEP Leaking Underground Storage Tank Lists	Site and adjoining properties
CTDEEP Registered Underground Storage Tank Information	Site and adjoining properties
CTDEEP Oil and Chemical Spills	Site and adjoining properties
CTDEEP Water, PERD, Waste , & PCB Files	Site and adjoining properties
CTDEEP Administrative Orders Database	Site and adjoining properties
CTDEEP Leachate and Wastewater Discharge Source	Site and adjoining properties
Municipal Records	Site

## 5.1 Connecticut Department of Energy and Environmental Protection

The CTDEEP's files and EDR database were reviewed in accordance with the sources and minimum search distances listed in the above table. The files contained the following information pertaining to the property and copies are included in Appendix B of this report.

### *Hazardous Waste Management Section*

#### **December 23, 1981**

Correspondence from Eaton Corporation to DEP Water Compliance with regard to the handling of metal hydroxide sludge.

#### **June 26, 1986**

Eaton Corporation Inter-Office Correspondence indicating that the New EPA ID # issued for the corporation as a RCRA Large Quantity Generator (LQG) is CTD098180433.

#### **August 12, 1986**

Correspondence from Eaton Corporation to DEP Hazardous Waste Management Section informing the Department that the plating department in its New Haven plant will be shutting down and a tentative schedule was provided. The correspondence indicated that plating operations would cease on August 15, 1986; clean up would begin on August 18, 1986; and all work would be completed by September 30, 1986.

#### **February 10, 1987**

Correspondence to Eaton Corp. from the DEP Hazardous Waste Management Section with regard to the filing of a 1986 Small Quantity Generator Annual Report. The correspondence indicated that the Eaton Corporation has requested that their RCRA notifier status be changed from that of a hazardous waste GENERATOR to SMALL QUANTITY GENERATOR. The DEP informed them that small quantity generators are required to file a Small Quantity Generator Annual Report by March 1<sup>st</sup> of each year.

#### **December 12, 1989**

Correspondence from DEP Hazardous Waste Management Section to Eaton Corporation indicating that their status change request from a Large/Small Quantity Generator to a Non Handler of Hazardous Waste has been approved by Connecticut Department of Environmental Protection Hazardous Waste Management Section in conjunction with the U.S. Environmental Protection Agency.

### *Property Transfer Program*

#### **December 23, 1986**

Acknowledgement from DEP dated December 23, 1986 of Receipt of a Negative Declaration Form I that was submitted pursuant to Public Act 85-568 regarding the transfer of Eaton Corporation located at 424 Chapel Street in the Town of New Haven, Connecticut. A Negative Declaration Form I dated October 24, 1986 was submitted the DEP for the transfer of the property from Eaton Corporation to C & M Associates indicating that there has been no discharge, spillage, uncontrolled loss, seepage or filtration of hazardous waste on-site and that any hazardous waste which remains on-site is being managed in accordance with Chapters 445 and

446K of the general statutes and regulations adopted thereunder.

*Underground Storage Tank Program*

**January 30, 2007**

UST Compliance Evaluation for the Site indicated that the following four (4) underground storage tanks (USTs) were closed in place and still in the ground at the time of the evaluation:

- Tank ID A1 – 10,000 gallon gasoline
- Tank ID B1 – 5,000 gallon diesel
- Tank ID C1 – 550 gallon used oil
- Tank ID D1 – 550 gallon gasoline

**August 1, 2009**

A copy of the Underground Storage Facility Notification EPHM-6 dated 08-01-09 for the UST closure indicated that the four (4) on-site tanks, Tank ID A1 – 10,000 gallon gasoline, Tank ID B1 – 5,000 gallon diesel, Tank ID C1 – 550 gallon used oil, and Tank ID D1 – 550 gallon gasoline, were last used in August 2008 and were removed from the Site in 2008. A copy of the Underground Storage Tank Closure report dated December 17, 2008 was obtained from ConnDOT and is included in Appendix C of this report.

*Waste Engineering and Enforcement Division*

**March 8, 2005**

The DEEP Waste Engineering and Enforcement Division issued a Notice of Violation – Recycling, City of New Haven Public Schools to Aramark Corporation located at 444 Chapel Street with regard to the recycling and separation of items in the schools as required by Connecticut General Statutes of Connecticut Section 22a-241b(c).

**5.2 Environmental Protection Agency**

The EPA National Priorities (Superfund) List (NPL), CERCLA List, RCRA Corrective Actions Facilities Database, RCRA Treatment Storage and Disposal Facilities (TSDF) EPA RCRA Hazardous Waste Generators List, CT Manifest, CT UST, CT LUST, ERNS, TRIS, FINDS, HMIRS, and NCDB were reviewed as part of the Phase I ESA. The databases did not contain any listings for the Site with the exception of the following:

*Connecticut Recovered Government Archives Leaking Underground Storage Tank (CT RGA LUST)*

Joseph Cohn & Son, 424 Chapel Street property was included in the CT RGA LUST list in the EDR Report.

*Connecticut Underground Storage Tanks (CT UST)*

Joseph Cohn & Son, 424 Chapel Street property was included on the CT UST list in the EDR Report which indicated that four (4) USTs, 10,000 gallon gasoline, 5,000 gallon gasoline, 550 gallon used oil and 550 gallon gasoline, were permanently closed and removed from the Site in 2009.

*Connecticut Manifest List (CT Manifest)*

Eaton Corp. Commercial Controls Division, 424 Chapel Street property was included on the CT Manifest list in the EDR report which indicated that hazardous waste (D007, F001, and F006) was generated on the Site from 1984 to 1986 under EPA ID: CTD098180433.

New Haven Board of Education, 444 Chapel Street property was included on the CT Manifest list in the EDR report which indicated that hazardous waste (D009) was generated on the Site from 1996 to 1998.

Joseph Cohn and Son Incorporated, 444 Chapel Street property was included on the CT Manifest list in the EDR report which indicated that hazardous waste (F003) was generated on the Site in 1988.

*Connecticut Leaking Underground Storage Tank (CT LUST)*

Joseph Cohn & Son, 424 Chapel Street property was included on the CT LUST list in the EDR report which indicated that an incident occurred on the Site on 09/01/2008 and the LUST status was pending.

*Connecticut Property Transfer*

The EDR report included information on the transfer of the property from the Eaton Corporation to C & M Associates and indicated that a Form I (DEP-PERD-PTP-201) was filed on 10/29/1986. A Form I is filed when no release of hazardous waste has occurred at the parcel being transferred.

*CT Site Discovery and Assessment Database (CT SDADB)*

The EDR report indicated that the Eaton Corporation, 424 Chapel Street was included on the CT SDADB list as a result of the Property Transfer Program (PTP) filing in 1986.

*RCRA Non-Generator / NLR*

The EDR report indicated that the Eaton Corporation, 424 Chapel Street, EPA ID: CTD098180433 was listed as a non-generator of hazardous waste following a status change request received by the EPA.

### **5.3 Municipal Environmental Records Regulatory Review**

The New Haven Fire Marshal's Office and Building Departments were visited in order to review files that may involve environmental issues. No information pertaining to environmental issues for the site was found in the municipal records.

## **6.0 SITE RECONNAISSANCE**

The objective of the site reconnaissance was to inspect the subject properties to determine the presence or potential of a release of hazardous substances or petroleum products. CDRG conducted a site reconnaissance on April 22, 2016 as part of this Phase I ESA.

### **6.1 Inspection Personnel**

The subject property was inspected on April 22, 2016 by Jane Witherell of CDR Group Inc. and the following observations were noted.

### **6.2 Property Description**

#### **6.2.1 General**

A paved parking lot, landscaped areas and two (2) connected buildings designated 424-444 Chapel Street cover the 2.36-acre Site. The first building is a single-story brick building which houses the DOT District 3A offices and I-95 New Haven Program Management offices. The second building is a 1 ½-story concrete block maintenance two-bay garage. A concrete apron is located in front of the garage bays in the area of the former USTs which were removed from the Site in 2008. Four (4) monitor wells were observed in the concrete apron. Two (2) dumpsters were located in the southwest corner of the paved parking lot adjacent to the retaining wall for the I-95/I-91 ramp. The Site perimeter is fenced and gated and the I-95/I-91 ramp abuts the property to the south. No other environmental concerns were observed on the Site.

#### **6.2.2 Water Supply**

Public water service is provided to the property by the New Haven Water Department.

#### **6.2.3 Wastewater Disposal**

The site is connected to municipal sewers and no on-site septic systems have been used on Site.

#### **6.2.4 Chemical/Waste Storage**

No chemical/waste storage was observed on Site during the Site Reconnaissance. Two (2) garbage dumpsters were observed in the southwest corner of the parking lot.

#### **6.2.5 Transformers**

No pole-mounted electrical transformers were observed on the Site.

#### **6.2.6 On-Site Storage Tanks**

A concrete apron and four (4) monitor wells were observed in the area of the former



underground storage tanks (USTs) during the site reconnaissance. Historic Site information indicated that four (4) USTs were removed from the property and last used in August 2008. CDRG obtained the Underground Storage Tanks Closure report prepared by TRC Solutions, Inc. for removal of the four (4) USTs. The report indicated that no evidence of “releases” were detected during excavation operations and all four (4) tanks appeared intact upon removal from the ground. Confirmation soil samples were collected from the tank graves and analyzed for parameters in accordance with DEEP requirements. The results of the laboratory analyses of the confirmation soil samples did not indicate any contaminants of concern and the report did not recommend any further action regarding the subject site. Additional information on the historic USTs is contained in Section 5.0 of this report and a copy of the closure report is contained in Appendix C.

### **6.3 Interview with Site Owners or Operators**

CDR Group did not interview any past site owners or operators as part of this Phase I ESA.

## 7.0 CONCLUSIONS AND RECOMMENDATIONS

### 7.1 Conclusions

A Phase I ESA, was conducted for ConnDOT on the property located at 424-444 Chapel Street in New Haven, Connecticut. Based on the site history, regulatory file review, and site reconnaissance, the following conclusions are noted.

- The subject property is located at 424-444 Chapel Street in New Haven, Connecticut and is currently used as ConnDOT District 3A offices and the I-95 New Haven Program Management Office.
- The property is bounded by South Wallace Street to the east, Chapel Street to the north, Interstate 91 (I-91) to the west, Interstate 95 (I-95) and the ramp connecting I-95 to I-91 to the south.
- The City of New Haven Property Records indicate that the Site is 2.36 acres in size, Map 203, Block 0545 and Lot 00100.
- The Site is located in a “GB” groundwater area. Based upon the setting of the site, groundwater flow is inferred to be to the south towards New Haven Harbor.
- The CTDEEP’s Natural Diversity Database Areas map for New Haven (Dated September 2015) indicates that no state or federally listed species and significant natural communities are present on the Site.
- The Site History indicates that a former occupant of the property, Eaton Corporation, was a RCRA Generator of Hazardous Waste EPA ID # CT D098180433. The company ceased operations at the Site that generated hazardous waste in 1986. The company’s status was changed and approved by DEP and EPA to a Non Handler of Hazardous Waste in 1989. Subsequent tenants, Joseph Cohn & Sons and the New Haven Board of Education were listed as generators of hazardous waste at the property in the electronic database search for the Site.
- A Negative Declaration Form I dated October 24, 1986 was submitted the DEP for the transfer of the property from Eaton Corporation to C & M Associates indicating that there has been no discharge, spillage, uncontrolled loss, seepage or filtration of hazardous waste on-site and that any hazardous waste which remains on-site is being managed in accordance with Chapters 445 and 446K of the general statutes and regulations adopted thereunder.
- Information obtained during the Phase I ESA indicates that hazardous wastes were generated by other tenants on the Site following the Form I submittal. No additional information with regard to subsequent property transfers was obtained during the file review and there is a likelihood that “releases” have occurred on the Site since the Form I filing in 1986.

- Four (4) underground storage tanks (USTs) were on the Site and last used in 2008. Information obtained from the EDR database search and EPHM-6 form obtained from DEEP indicates that the tanks were removed from the property in 2008. The Site was listed in DEEP's LUST database which indicated "releases" had occurred on the property from these tanks in 2008. However, the UST Closure report prepared for the Site did not indicate that "releases" from the tanks had occurred and no further action was recommended.
- Based upon information obtained from local, State and Federal databases and files, the Site appears to meet the definition of an "Establishment" pursuant to Section 22a-134 et seq. and as amended by Public Act's 01-204 and 03-218 of the Connecticut General Statutes. An "Establishment" is defined as any site "which on or after November 19, 1980, there was generated, except as the result of remediation of polluted soil, groundwater, or sediment, more than 100 kilograms of hazardous waste in any one-month" or where "hazardous waste generated at a different location was recycled, reclaimed, reused, stored, handled, treated, transported, or disposed of." In addition, dry cleaners, furniture-stripping businesses and vehicle body repair facilities operating on or after May 1, 1967 automatically qualify as an Establishment, regardless of the amount of hazardous waste they generate. The Eaton Corporation was RCRA Generator of Hazardous Waste at the Site in the 1980's and would be considered an "establishment". A Negative Declaration Form I was filed for the transfer of the property in 1986 which indicated that no hazardous wastes had been released at the Site. However, subsequent tenants on the Site generated more than 100 kilograms of hazardous waste and therefore would appear to meet the definition of an "establishment". Based on this information, the subsequent transfer of the property would be subject to the provisions of the Property Transfer Program and required form filings.

## 7.2 Recommendations

The results of the Phase I ESA indicate that the likelihood of a "Release" of chemicals, hazardous substances or petroleum products has occurred on the Site from historic site usage. CDR Group recommends further investigation in the form of a Phase II Environmental Site Assessment of the property to determine if "releases" have occurred prior to property transfer to evaluate the current environmental condition of the Site.

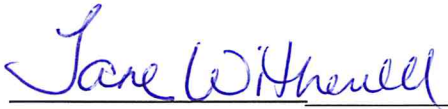
The following qualifications apply to the undersigned's opinion:

The activities described and opinions included herein are based on information gathered during this Phase I ESA that was limited in scope in adherence to the terms of our agreement. The Phase I ESA has been conducted in accordance with: ASTM E 1527-05, "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process" and the CTDEEP "Site Characterization Guidance Document" dated September 2007, under the direction of an LEP. The content of this report is also limited to the availability of information regarding environmental conditions and potential contamination of the subject site as defined in this report. The professional opinion provided herein is based on the information described in this report.


Because no soil or groundwater samples were collected or chemically analyzed as part of this evaluation, no specific opinions are made relative to soil or groundwater quality.

The information contained herein was prepared for the use of ConnDOT solely in conjunction with the task descriptions for this assignment. The conclusions and recommendations set forth in this report are based on site conditions at the time of the investigation. Future studies and findings could change the contents of this report. The professional opinions presented in this report have been developed by using that degree of care and skill ordinarily exercised, under similar circumstances, by reputable environmental engineering consultants practicing in this or similar localities. No other warranty, expressed or implied, is made as to the professional opinions included in this report.

Prepared by:

  
Jane Witherell, P.E., L.E.P., CHMM  
Principal Engineer

Reviewed by:

  
David R. Stock, P.E.  
Vice President

## **FIGURES**

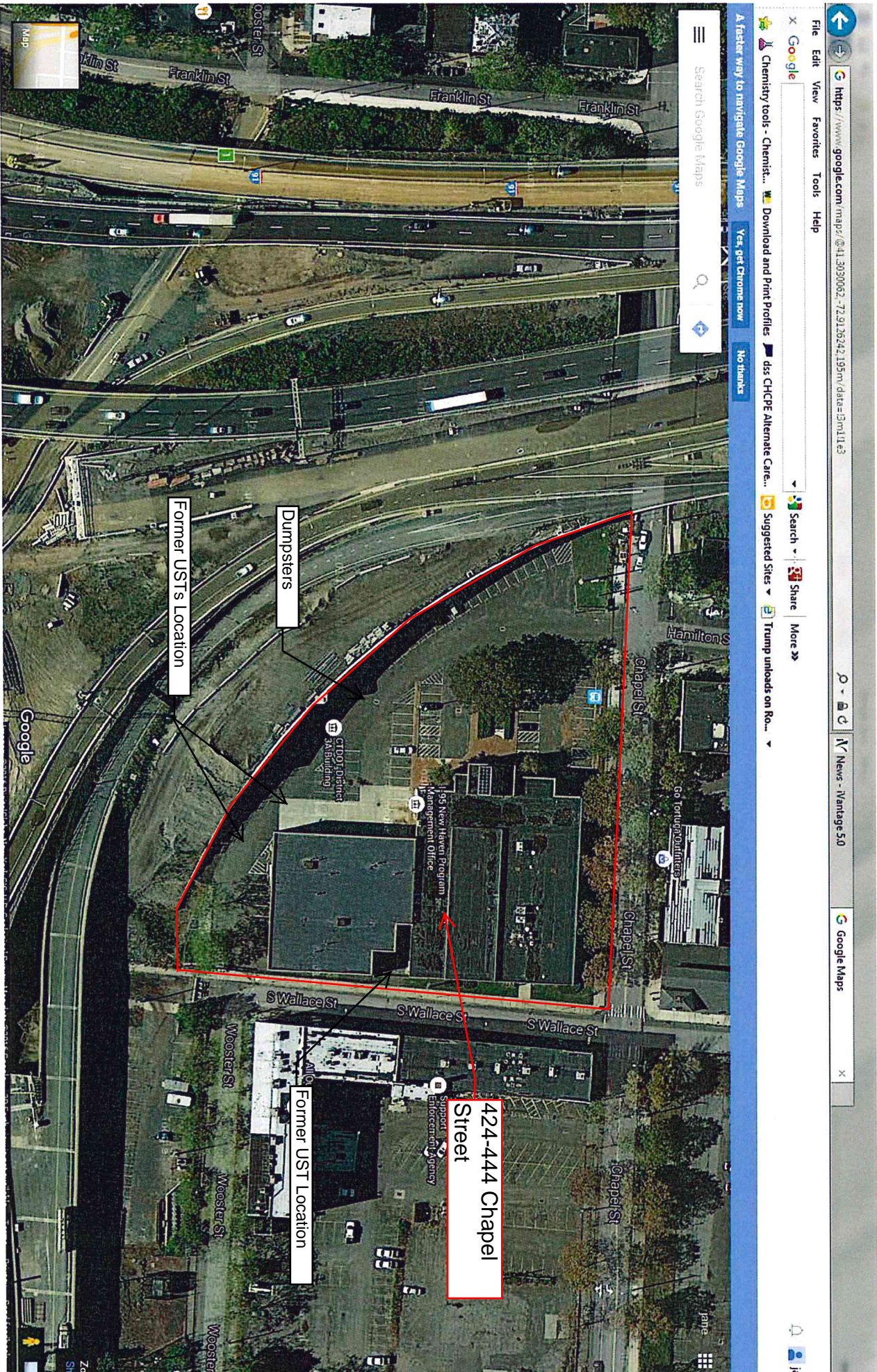


FIGURE 2 - SITE PLAN - PHASE I ENVIRONMENTAL SITE ASSESSMENT  
424-444 CHAPEL STREET  
NEW HAVEN, CT

## **APPENDICES**

**APPENDIX A**  
**New Haven City Clerk Information**  
**Sanborn Fire Insurance Maps**  
**Historical Topo Maps**  
**City Directories**  
**Aerial Photographs**



Owner	Date of Acquisition	Volume/Page
State of Connecticut  (Via certificate of condemnation)	8/15/2006	7684/82
424 Chapel Street, LLC	6/28/1996	5012/27
C + M Associates	10/28/1986	3552/112
424 Chapel, Inc. (3 pieces comprising the Site)		
From City of New Haven	4/3/1967	2325/642
From Estate of Jack Breslav	11/26/1965	2294/632
From Helen Breslav, Carole Diamond & Jacqueline Cole	11/26/1965	2294/634
Jack & Helen Breslav, Carole Diamond, & Jacqueline Cole (Parcel C-10A)	1/11/1963	2165/453

City of New Haven owned entire area comprising the site back until at least 1955. The transfer prior to 1955 could not be located

**Additional notes:**

J-B-T Instruments, Inc. initially leased site from 424 Chapel, Inc. on 1/25/1966 (volume 2315, page 277) with an addendum 4/3/1967 (Vol. 2325, page 652). Eaton Corporation is the successor tenant (bought out J-B-T)

**424 CHAPEL ST**

**Location** 424 CHAPEL ST **Assessment** \$1,638,280  
**Mblu** 203/ 0545/ 00100/ / **Appraisal** \$2,340,400  
**Acct#** **PID** 10621  
**Owner** STATE OF CONNECTICUT **Building Count** 1

**Current Value**

Appraisal			
Valuation Year	Improvements	Land	Total
2014	\$1,867,500	\$472,900	\$2,340,400
Assessment			
Valuation Year	Improvements	Land	Total
2014	\$1,307,250	\$331,030	\$1,638,280

**Owner of Record**

**Owner** STATE OF CONNECTICUT **Sale Price** \$0  
**Co-Owner** C/O DEPARTMENT OF TRANSPORTATION **Certificate**  
**Address** OFFICE OF R.O.W. - UNIT 403 **Book & Page** 7684/ 82  
P.O. BOX 317546 **Sale Date** 08/15/2006  
NEWINGTON, CT 06131-7546 **Instrument** 15

**Ownership History**

Ownership History					
Owner	Sale Price	Certificate	Book & Page	Instrument	Sale Date
STATE OF CONNECTICUT	\$0		7684/ 82	15	08/15/2006
424 CHAPEL STREET LLC	\$0		5012/ 27	1	07/01/1996
UNKNOWN	\$0		3552/ 112		10/28/1986

**Building Information**

**Building 1 : Section 1**

**Year Built:** 1963  
**Living Area:** 58481  
**Replacement Cost:** \$4,054,539  
**Building Percent** 43  
**Good:**  
**Replacement Cost**  
**Less Depreciation:** \$1,743,500

**Building Photo**

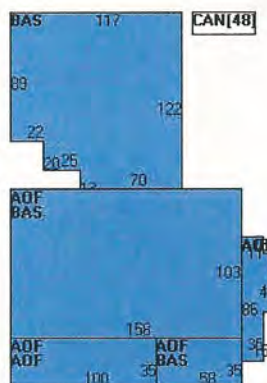
Building Attributes	
Field	Description
STYLE	Whse/Office

MODEL	Ind/Lg Com
Grade	Above Average
Stories:	2
Occupancy	1
Exterior Wall 1	Concr/Cinder
Exterior Wall 2	Brick
Roof Structure	Flat
Roof Cover	T&G/Rubber
Interior Wall 1	Drywall/Plaste
Interior Wall 2	Minim/Masonry
Interior Floor 1	Concr-Finished
Interior Floor 2	Carpet
Heating Fuel	Oil/Gas
Heating Type	Hot Air-no Duc
AC Type	Partial
Bldg Use	IND WHSES MDL-96
Total Rooms	
Total Bedrms	00
Total Baths	0
NBHD Code	
1st Floor Use:	4010
Heat/AC	HEAT/AC SPLIT
Frame Type	MASONRY
Baths/Plumbing	AVERAGE
Ceiling/Wall	SUS-CEIL/MN WL
Rooms/Prtns	AVERAGE
Wall Height	23
% Comn Wall	



(http://images.vgsi.com/photos/NewHavenCTPhotos/\00\04\48\95.JPG)

**Building Layout**



Building Sub-Areas			Legend	
Code	Description	Gross Area	Living Area	
BAS	First Floor	31527	31527	
AOF	Office	26954	26954	
CAN	Canopy	48	0	
		58529	58481	

**Extra Features**

Extra Features				Legend
Code	Description	Size	Value	Bldg #
MEZ1	MEZZANINE-UNF	1259 S.F.	\$6,500	1
ELV2	PASS ELEV	2 STOPS	\$25,800	1
AC	AIR COND	26026 S.F.	\$39,200	1

**Land**

**Land Use**

<b>Use Code</b>	9011
<b>Description</b>	STATE ADM MDL-96
<b>Zone</b>	IL
<b>Neighborhood</b>	CHP5

**Land Line Valuation**

<b>Size (Acres)</b>	2.36
<b>Frontage</b>	0
<b>Depth</b>	0
<b>Assessed Value</b>	\$331,030

**Alt Land Appr** No  
**Category**

**Appraised Value** \$472,900

**Outbuildings**

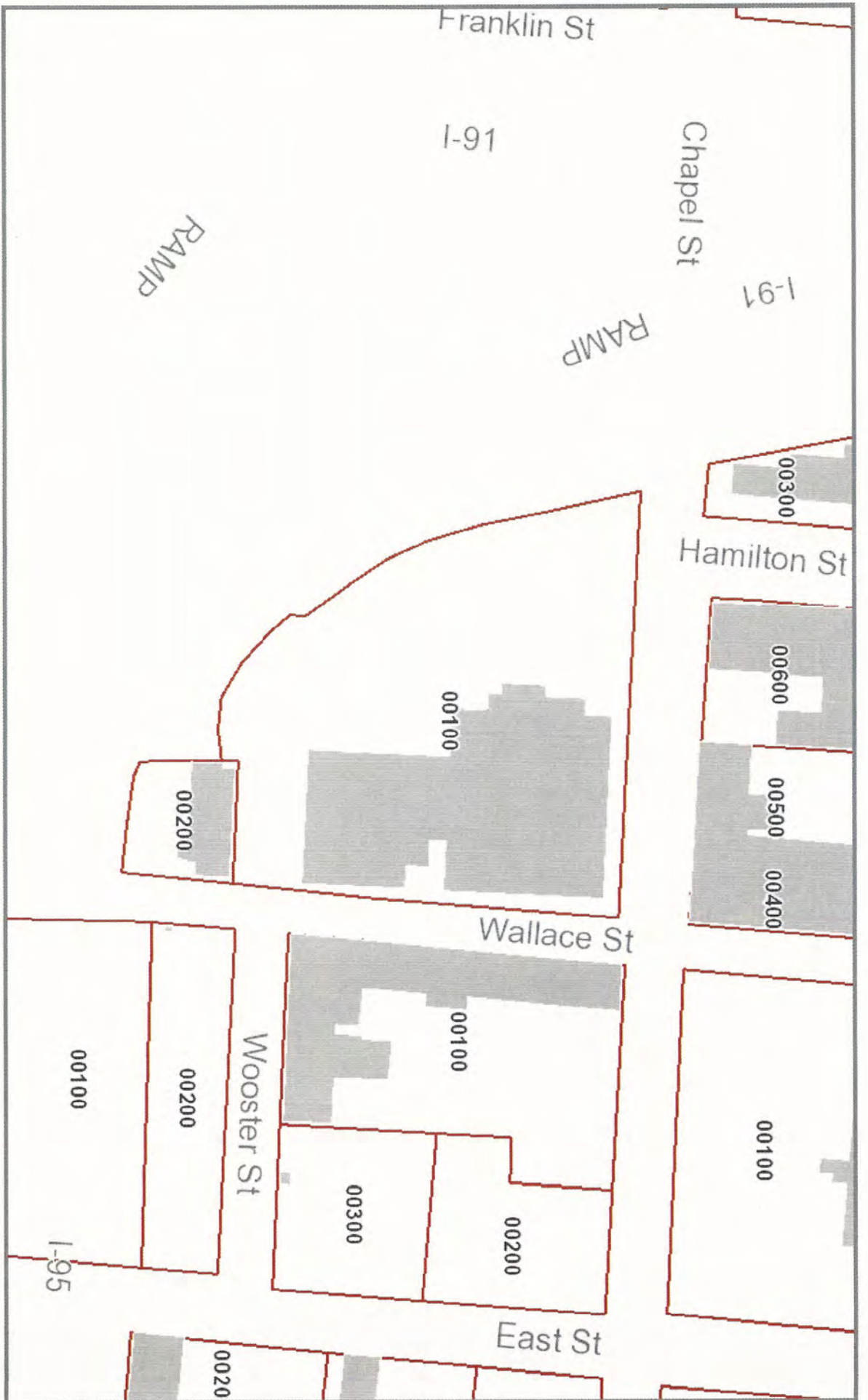
Outbuildings						Legend
Code	Description	Sub Code	Sub Description	Size	Value	Bldg #
PAV2	PAVING-CONC			5000 S.F.	\$7,500	1
PAV1	PAVING-ASPHALT			45000 S.F.	\$45,000	1

**Valuation History**

Appraisal			
Valuation Year	Improvements	Land	Total
2013	\$1,867,500	\$472,900	\$2,340,400
2012	\$1,867,500	\$472,900	\$2,340,400
2011	\$1,867,500	\$472,900	\$2,340,400

Assessment			
Valuation Year	Improvements	Land	Total
2013	\$1,307,250	\$331,030	\$1,638,280
2012	\$1,307,250	\$331,030	\$1,638,280
2011	\$1,307,250	\$331,030	\$1,638,280

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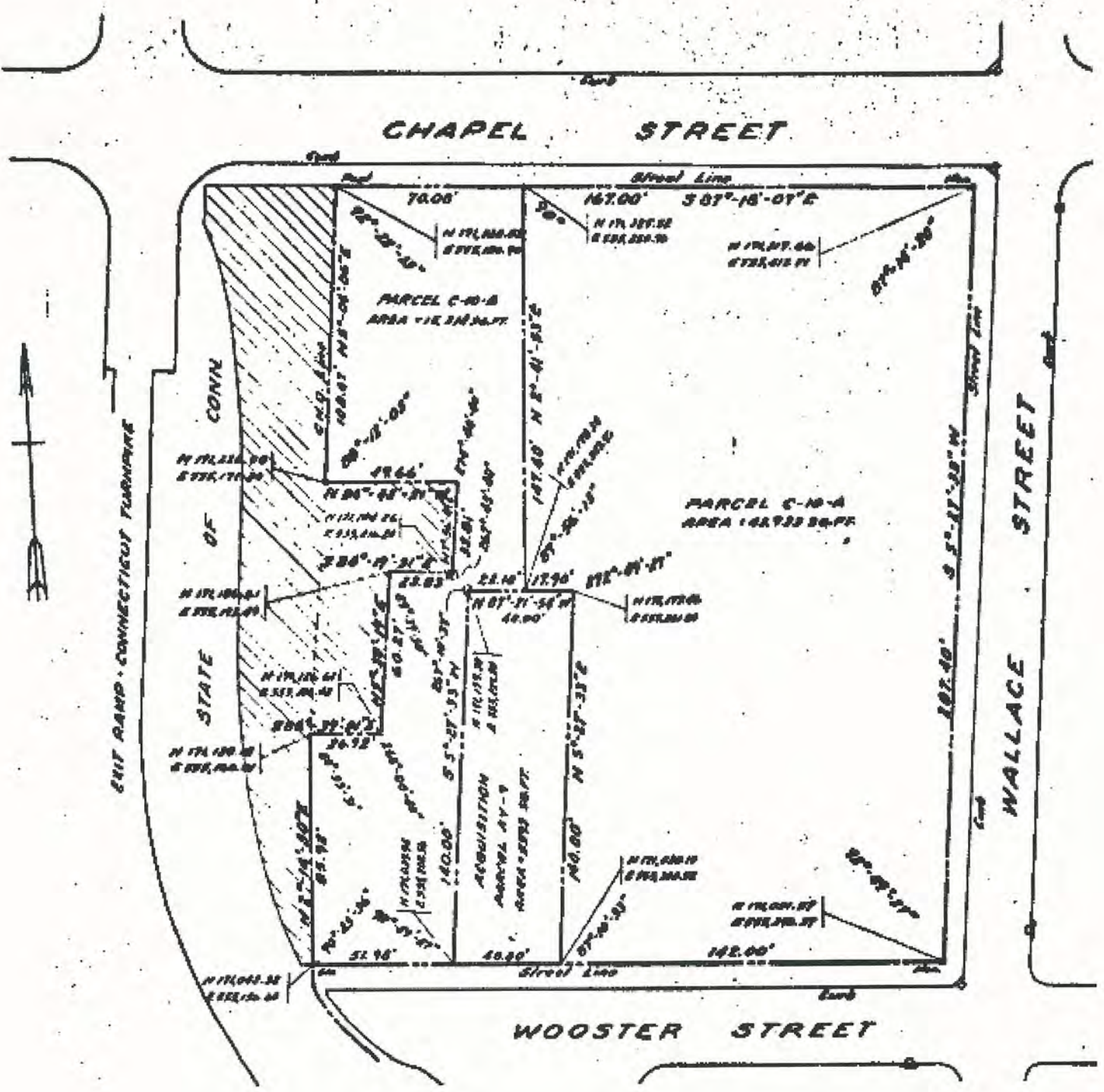
# Property Map

1 inch = 149 feet



Data and scale shown on this map are provided for planning and informational purposes only. The municipality and Vision Government Solutions are not responsible for any use for other purposes or misuse or misrepresentation of this information.

2/11/2016

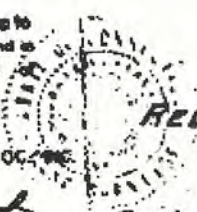


CLARENCE BLAIR ASSOCIATES  
INC.  
CIVIL ENGINEERS  
NEW HAVEN, CONN.

NOTES 70010      DATE 1-2-63  
DRAWN BY 240      FILE C-1000

We hereby certify this map to  
be substantially correct and in  
accordance with class A  
Code of Conn. Technical  
Council, Inc.  
CLARENCE BLAIR ASSOCIATES, INC.

By *James H. Blair*  
Scale 1"=60'



PARCEL C-10  
WOOSTER SQUARE  
REDEVELOPMENT AND RENEWAL PROJECT  
CITY OF NEW HAVEN  
CONNECTICUT

January 2, 1963

**DOT District 3A Office**

424 Chapel Street  
New Haven, CT 06511

Inquiry Number: 4518839.5  
January 22, 2016

# The EDR-City Directory Image Report

## TABLE OF CONTENTS

### SECTION

Executive Summary

Findings

City Directory Images

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

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## EXECUTIVE SUMMARY

### DESCRIPTION

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

### RESEARCH SUMMARY

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

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2013	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
2008	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
2003	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
1999	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
1995	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
1992	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
1986	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Johnson's City Directory
1976	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Price & Lee's City Directory
1969	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Price & Lee's City Directory
1961	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Price & Lee's City Directory

### RECORD SOURCES

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# FINDINGS

## TARGET PROPERTY STREET

424 Chapel Street  
New Haven, CT 06511

Year            CD Image            Source

## CHAPEL ST

2013	pg A2	Cole Information Services
2008	pg A5	Cole Information Services
2003	pg A8	Cole Information Services
1999	pg A10	Cole Information Services
1995	pg A13	Cole Information Services
1992	pg A16	Cole Information Services
1986	pg A19	Johnson's City Directory
1986	pg A20	Johnson's City Directory
1976	pg A21	Price & Lee's City Directory
1976	pg A22	Price & Lee's City Directory
1969	pg A23	Price & Lee's City Directory
1969	pg A24	Price & Lee's City Directory
1961	pg A25	Price & Lee's City Directory
1961	pg A26	Price & Lee's City Directory
1961	pg A27	Price & Lee's City Directory

## FINDINGS

### CROSS STREETS

No Cross Streets Identified

## **City Directory Images**

## CHAPEL ST 2013

249	DIANA PINEDA
255	BRENDA ALEXANDER
257	NOEMI SANTIAGO YARITZA HUECA
263	COLD SPRING SCHOOL INC THE
264	SUNG KIM
267	AFLCIO GREATER NEW HAVEN CENTRAL LA AMERICAN FEDERATION OF STATE COUNTY NEW HAVEN FEDERATION OF TEACHERS LOC OFFICE & PROFESSIONAL EMPLOYEES INTN
277	ALEATHA KEENE ALMA HALL AMANDA CURRIE CELESTE CAMPBELL CHERYL ROSA CHRISTIAN SHAKNAITIS CHRISTINA JONES DAWN MCCULLOUGH GERRY MILLETT HAROLD LAWRENCE HERIBERTO SOLER J VAUGHN JASMINE PEREZ JESSE DANIALS JESSICA SENTEMENTES JIMMY RUMLEY JOCELYNE HUDSON-BROWN MARK JACKSON MEREDITH OKEEFE MOHAMMED NASIR MOSES NEWMAN NAIDA MCKELVEY NICHOLE EAST NOAH WILLIAMS PATRICK KENNEDY PAWEL PRZESZLOWSKI RALPH VITALE RANDY WRIGHT RICARDO REED SAM DIXSON T BROWN TERRANCE RHODES-JR TEYSHA MOYE W LONG WILLIAM GREGORWICZ
281	CONCRETE CREATIONS LLC G & G AUTOBODY REPAIR NEW HAVEN AWNING CO INC
299	EASTERN ELECTRIC SUPPLY INC
347	GT WHOLESALE YARD

## CHAPEL ST      2013      (Cont'd)

358	CHAPEL SCRAP METAL CO
414	CJR
	MORGAN REED CHAPEL LLC
	POST TRAUMATIC STRESS CENTER
	STATE OF CONNECTICUT
	WALSH CONSTRUCTION INC
	WILLCARE
419	BERKLEY HALL & SONS UPHOLSTERING CO
424	CIANBRO MIDDLESEX JV M
433	MATTHEW FEINER
441	EDWARD WHITE
	JAMES ROONEY
	JEFFREY REAMER
	KEVIN RUSSELL
	KHALIF DAVID
	MADELEINE LUX
	MATTHEW NICHOLSON
	MSCAROLYN SARTOR
	OCCUPANT UNKNOWN
	PAUL PERROTTI
	SAE CHONABAYASHI
450	OCCUPANT UNKNOWN
488	ANA KOLEVA
	ANTHONY ANTONAKIS
	NICOLE GRANT
500	MICHELLE DURHAM
	TARA NARDELLA
502	FRANK KOWALONEK
	PATRICK LOMBARDI
504	JULIE HAMILTON
508	LAUREN DUBOWSKI
511	CITY OF NEW HAVEN
512	JAMIE MALDONADO
	LOUIS BLASI
514	GROUP C INC
	NATHAN MATLIN
	RYAN HARRITY
515	MICHAEL GERRITY
	SAINT ANDREWS SOCIETY
	THE CAMPANIA CLUB
516	COURTNEY BAKER
	ZARRAR SHEHZAD
518	JENNE HAYDEN
	KEVIN HUNT
	WILLIAM WALKER
520	GENA LOCKERY
	JESSICA JOHNSON
	MILES DUNN
526	OCCUPANT UNKNOWN
527	ALANA LABEAF

**CHAPEL ST      2013      (Cont'd)**

527    BERNADETT KOVACS  
      ELENA PELLUS  
      ELISE DEVITO  
      JACLYN GERME  
      KEITH LAMBERT  
      MELANIE MORTEN  
      PATRICIA FLYNN  
      PAUL MACDONALD  
      REBEKAH STERLING  
      SUMATI SUNDARAM  
      TOM LASALLE

## CHAPEL ST 2008

249 DIANA PINEDA  
 SEGUNDO CORDOVA  
 252 SYLVESTER WILSON  
 257 CRITOBAL GONZALEZ  
 263 COLD SPRING SCHOOL  
 264 SUNG KIM  
 267 AFSCME LOCAL 884  
 AMERICAN FEDERATION OF  
 GREATER NEW HAVEN LABOR COUNCIL  
 NEW HAVEN FEDERATION OF TEACHERS  
 277 ALMA HALL  
 C GRAY  
 DAVID CHARLES  
 EBONY BEATTY  
 EDUARDO MALDONADO  
 FRED FARNSWORTH  
 GIANNA LABONIA  
 J LORDE  
 JOHN GAMBARDELLA  
 L TONEY  
 NAKIA DOBBS  
 NELSON PICKERING  
 NOAH WILLIAMS  
 PHILIP DILUNGO  
 RICARDO REED  
 SAM DIXSON  
 SARA KING  
 SONDRAL HORNE  
 T BROWN  
 VALERIE WEARING  
 WILLIAM GREGORWICZ  
 281 DECORATIVE CONCRETE MASTERS LLC  
 NEW HAVEN AUTO SALES LLC  
 NEW HAVEN AWNING CO  
 299 EASTERN ELECTRIC SUPPLY INC  
 358 ALDERMAN DOW IRON & METAL CO INC  
 414 CONNECTCUT SUPPORT ENFORCEMENT  
 433 CHAPMAN PETER 1 TO 1 TRAINING  
 JOESPH HIGGINS  
 M J SOFFE CO  
 PETE EDWARDS  
 THE DEVILS GEAR  
 441 ADVOCATE PRESS INC  
 EDWIN MEYER  
 HARRY DAVID  
 HEAVYBAG MEDICAL  
 INGEBORG SCHIMMER  
 J WRIGHT  
 JASON EVANS  
 JESSICA SENTEMENTES





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## CHAPEL ST      2008      (Cont'd)

441	JULIA HOFFMAN JUSTIN KINGSLEY LISABETH MEYERS REBECCA GOOD
444	NHBE MAINTENANCE DEPT
488	ANTHONY ANTONAKIS LYDIA RIVERA MARIO AUGUSTAVE
500	EUNICE GORLEY FRANK KAWALONEK LISA ROTTMAN LISA TOTTEN MATTHEW NUNN
502	FRANK KOWALONEK MELISSA ROMANO PATRICK LOMBARDI SANDRA DIAS
504	DANIEL MASON MARK KINSLEY
508	BEN BEGLEITER
511	NEW HAVEN CITY WEST HILLS MAGNET SCHOOL
512	MARC SURANI
514	GROUP C INC NATHAN MATLIN RYAN HARRITY
515	CAMPANIA ATHLETIC CLUB INC EYAL DAGAN J MORRO ROBERT HIBSON SAINT ANDREWS SOCIETY
516	ANDREW WARNER COURTNEY CIESLA COURTNEY CIESLA FUEL COFFEE SHOP JOSEPH RICHARDS
518	CHARLES BEST JOE HORVATH RONALD CHAMBERS
520	ANNA SOUCHUK GENA LOCKERY GENA RUOCCO-LOCKERY JOSEPH CAGGIANO MADELINE RAVICH
527	ALDO MALDONADO E CHASE JENNIFER WHINNEM JESSICA THEORIN KATHIE DICAPRIO MARIA AVELLINO

Target Street

Cross Street

Source

✓

-

Cole Information Services

**CHAPEL ST      2008      (Cont'd)**

527      TODD TOUSSAINT  
         TOM LASALLE

## CHAPEL ST 2003

249	MANUEL SOLANO
255	GRACIE BROWN
263	COLD SPRING SCHOOL
266	CORNER STORE
267	AFL CIO GRTR NEW HAVEN CNTRL L AFSCME LOCAL 884 AMALGAMATED CLOTHING WKRS AMRC AMERICAN FEDERATION OFFICE & PRFSNL EMPLOY INTNL TYPOGRAPHICAL UNION AFL CIO TYPOGRAPHICAL UNION LOCAL UNITED ELECTRICAL RADIO & MCHN
277	ABRAR FAKHRI ALMA HALL CHRIS DECAMP DEBORA NARCISO ELIZABETH CIRESI FRED FARNSWORTH FREDERIC CARDASCIA J BUSTER-LAWRENCE J LAWRENCE JOHN COLEMAN KAREEM GAY KIMBERLY AMERMAN L ANGER LILLIAN COLEMAN MAI BRADLEY MICHAEL HENRY MILL RIVER CONDOMINIUM ASCTN NOAH WILLIAMS PORSCHE MATEJEK STEPHEN THREADGILL
281	CHAPEL ST PAYPHONE
299	EASTERN ELECTRIC SUPPLY INC ITALIAN AMERICAN FRATERNITY
358	ALDERMAN DOW IRON & METAL CO SCRUB OAK PROPERTIES LLC
414	ANN TAYLOR ANN TAYLOR LOFT ANN TAYLOR/SOURCING DIV BUSINESS GROUP INC RAILROAD RETIREMENT BOARD
419	BERKLEY HALL UPHOLSTERY CO
424	JOHN SMOLEN & ASSOCS LLC ZULEMA HIGHSMITH
433	ALFONSOS LUNCHEONETTE PETER CHAPMAN
441	ADVOCATE PRESS INC AVERY KOWALSKI DIANNA PAUTA



-

## CHAPEL ST      2003      (Cont'd)

441	ERIC BRUCE HEAVYBAG MEDIA LLC MARIABETH HOEBEL MERVILLE BLAKESLEY ROBERT ORR & ASSOCS LLC
444	ARAMARK INC ATLANTIC FLOOR COVERING NEW HAVEN CITY OF EDCTN DEPT
488	NIKI TRESTER
500	ED O'DONNELL EUNICE GORLEY MICHAEL SHAY
502	ANTONIO DIAS FRANK KOWALONEK HIGHLAND ARMS LLC
504	RENALDO RODRIGUEZ
511	NEW HAVEN CITY OF EDCTN DEPT
512	DAVID DEVINE
514	CHRIS PISCITELLI GROUP C INC
515	CAMPANIA ATHLETIC CLUB INC SAINT ANDEWS SOCIETY ST ANDREWS SOCIETY
516	CHESTNUT FINE FOODS & CNFCTN M VERDERBER
518	CHARLES BEST M ROBERTSON THOMAS FABIAN
520	JOHN NAST JOSEPH CAGGIANO VINCENT CANGIANO
527	DANIEL POMPA ERIC KERSHNAR FLAVIO TINOCO JAMIELYN KEPROS JENNIFER MILLER JESSICA DORFMAN JOHN DRYMILLER KAN LU LUZ QUICHIMBO MELISSA KORITTKE MICHELE MASSA SCOTT PULCINELLA SHARON BENTON STEVEN COHEN SYLVESTER HARRIS VELISSA RIVERA

**CHAPEL ST 1999**

249 OCCUPANT UNKNOWN  
 255 GRACIE BROWN  
 257 OCCUPANT UNKNOWN  
 263 COLD SPRING SCHOOL INCORPORATED THE  
 266 MASSIMINOS CAFE  
 267 AFL CIO GREATER NEW HAVEN CENTRAL LABOR COUNCIL  
 AFSCME LOCAL 884  
 AMER FEDERATION OF STATE & COUNTY MUNICIPAL EMPLOYEES LOCAL  
 NEW HAVEN FEDERATION OF TEACHERS LOCAL 933 AFT  
 OFFICE & PRO EMPLOYEES INTNL UN LCL NO 153  
 UNITED ELECTRICAL RADIO & MACHINE WORKERS OF AMERICA LOCAL  
 UNITED ELECTRL RDO & MACH WORKERS OF AMER LCL 243  
 277 A CANNON  
 ALMA HALL  
 C HENRY  
 C POLINO  
 CURTIS BRITT  
 D MCCULLOUGH  
 DENISE FARWELL  
 F KROLL  
 G PORTER  
 GREGORY LINDSEY  
 J BUSTER-LAWRENCE  
 KURT VONFINCK  
 L JACKSON  
 L LEBLANC  
 M ROSADO  
 MARK ALEXANDER  
 MATTHEW SHOBE  
 MILL RIVER CONDOMINIUM ASSOCIATION  
 OMAIRA VEGA  
 ROBERT ORTIZ  
 ROBERT WILES  
 STANLEY LIVINGSTON  
 TRACY ADELKOPF  
 VINCENT DEJOY  
 YVONNE GIBBS  
 281 GRAND FUEL OIL COMPANY INCORPORATED  
 NATALINO BROTHERS INCORPORATED  
 S F SERVICE  
 STAINED GLASS OVERLAY OF GREATER NEW HAVEN  
 299 EASTERN ELECTRIC SUPPLY INCORPORATED  
 ITALIAN AMERICAN FRATERNITY  
 LOBSTER HAVEN  
 358 ALDERMANS JUNK YARD  
 CHAPEL SCRAP METAL COMPANY  
 DOWS JUNK YARD  
 414 ANN TAYLOR STORE  
 CONNECTICUT STATE OF JUDICIAL BRANCH  
 CONNECTICUT STATE OF SOCIAL SERVICES DEPARTMENT



-

## CHAPEL ST 1999 (Cont'd)

414	IMPACT MANAGEMENT GROUP INCORPORATED RAILROAD RETIREMENT BOARD UNITED STATES GOVERNMENT ARMY DEPARTMENT UNITED STATES GOVERNMENT LABOR DEPARTMENT UNITED STATES GOVERNMENT RAILROAD RETIREMENT BOARD
419	BERKLEY HALL & SONS UPHOLSTERING COMPANY THE
424	TOR SMOLEN CALINI & ANASTOS
433	ALFONSOS LUNCHEONETTE CHAZ UNLIMITED CHAZ-NEW ENGLAND CONNECTICUT COURIER INCORPORATED GOLIA DRESS MANUFACTURING M J SOFFE NORTH EAST
441	ADVOCATE PRESS INCORPORATED THE BLAZO STEVE PHOTOGRAPHY CHAMBERLIN CAROL LANDSCAPE ARCHITECT ONE BLACK SHOE ORR ROBERT & ASSOCIATES ARCHITECTURE AND GARDENS ROBER ORR & ASSOCIATES ARCHITECTURE & GARDENS
444	ARAMARK INCORPORATED BOLTONS LINOLEUM SHOP
488	DAVID TRESTER GIL NOBLE LAUREN RILES
500	H MARINO
502	J SMALL
504	OCCUPANT UNKNOWN
508	A KELLOGG CELIA MARSHIK MARK BOWEN SARAH CAMPBELL
512	DAVID DEVINE MICHAEL BRINDISI
514	LONGOBARDI FUNERAL HOME INCORPORATED LOUIS LONGOBARDI
515	CAMPANIA ATHLETIC CLUB INCORPORATED S COPPOLA SOCIETY OF ST ANDREA APOSTOLO
516	BERT BERNARDI CHESTNUT FINE FOODS & CONFECTIONS MARY BATES
518	BILL WALKER CHARLES BEST F DEPOURCQ
520	ALEX COOK CHERYL HRYNEWSKY DANIEL PARKINSON H WHITE KATHY VALKO RITU SINHA



-

**CHAPEL ST 1999 (Cont'd)**

527 J FINE  
JAMES SZINGER  
JAVIER PEREZ  
JULIE MONICA  
L SOLIS  
LUNA SEBASTIAN  
M KORITTKE  
M MASSA  
P GUEVARA  
PHILIP PIAZZA  
S HARRIS  
S SLAUGHTER  
SCOTT PULCINELLA  
WILL NICHOLAS

## CHAPEL ST 1995

249 OCCUPANT UNKNOWNN  
 255 BROWN, GRACIE  
 257 TERON, JUAN  
 261 OCCUPANT UNKNOWNN  
 263 COLD SPRING SCHOOL INC  
 266 MASSIMINOS INC  
 267 AFSCME LOCAL 884  
 AMERICAN FEDERATION OF STATE  
 GREATER NEW HAVEN CENTRAL LBR  
 NEW HAVEN FEDERATION  
 OFFICE & PROFESSIONAL INTL  
 UNITED ELECTRICAL RADIO  
 277 ALEXANDER, MARK  
 BARKER, S A  
 BRANTLEY, AUBRE  
 BRITT, CURTIS  
 BUSTER, J F  
 CARPENTER, M  
 DEFRANCESCO, JAYNE  
 EATON, S  
 EDWARDS, V  
 FARNSWORTH, FRED  
 FERNANDEZCHVRO, ANGEL  
 FUSCO, TINA  
 HENRY, C M  
 MILL RIVER CONDO  
 MILLER, BRIAN K  
 PORTER, G  
 SACHS, BUZZIE  
 THALBERG, KENNETH  
 WARD, JOHN R  
 ZORZANELLO, BARRY  
 281 GRAND FUEL OIL CO  
 NATALINO BROTHERS INC  
 S F SVC  
 STAINED GLASS OVERLAY  
 299 EASTERN ELECTRIC SUPPLY INC  
 ITALIAN AMERICAN FRATERNITY  
 LOBSTER HAVEN  
 316 PERRIGO INC  
 347 NEW HAVEN GAS CO CREDIT UNION  
 358 ALDERMAN DOW IRON & METAL CO  
 414 ANN TAYLOR  
 ANN TAYLOR STORE  
 CREDIT BUREAU OF CONN INC  
 IMPACT MANAGEMENT GROUP INC  
 SMR 85-1 PARTNERSHP  
 SUPPORT BUREAU  
 U S ARMY RESERVE MEDICAL RCRT  
 US LABOR DEPT



## CHAPEL ST 1995 (Cont'd)

414	US RAILROAD RETIREMENT BOARD
419	BERKLEY HALL & SONS UPHLSTRNG
424	TOR SMOLEN CALINI & ANASTOS
433	ALFONSOS LUNCHEONETTE ARCHITECTURE STUDIO CONNECTICUT COURIER INC GOLIA ENTERPRISES M J SOFFE NORTH EAST MEDDICK, WILLIAM B SCHWARTZ, ROBERT E
441	ADVOCATE PRESS INC COON, DAVID DIONNE, EDWARD FREEDOM TEMPLE GUILD, ANTHONY JAYNES, ENDIE MEJIA, EDWARD MELANIE TAYLOR & ASSOC NARRACCI, ROBERT PROWELL, ROBERT G ROBERT ORR & ASSOCIATES SHADE SHOPPER WARHOLIC, MATT WILLIAM SCOTT DESIGN
444	ATLANTIC FLOOR TO CEILING BOLTONS LINOLEUM JOSEPH COHN & SON INC
488	MCKIERNAN, KELLY NOBLE, GIL ROWETT, ALLISON
500	SCHRADER, PETER
502	BATTERTON, A DOLIVO, T
504	BALAY, CHRIS TORTORA, JOHN
512	MANICK, JAMES
514	LONGOBARDI FUNERAL HOME INC LONGOBARDI, LOUIS
515	ASCENZIA, ANTHONY J CAMPANIA ATHLETIC CLUB SOCIETY OF ST ANDREA APOSTOLO
516	CHESTNUT FINE FOODS & CNFCTNS
518	ANDERSON, J BEST, CHARLES GALVIN, JAMES MCGRATH, MEGAN RUSSELL, SARA WALKER, BILL
520	BLASKOVICH, JON GALLAGHER, MICHAEL J

**CHAPEL ST 1995 (Cont'd)**

520 PARKINSON, DAN  
WALKER, DAVID M  
WEBB, DAVID R  
WHITE, H  
WILLIAMSON, VALERIE  
527 BAUTISTA, CLAUDIA  
BOJANOWSKI, M J  
GRGAS, STIPE  
HARRIS, S  
JENKINS, M  
JIMENEZ, M  
KEROACK, PAUL  
LANGSTON, MARIE  
MONICA, JULIE  
NICHOLAS, WILL  
PAULEMON, M P  
SZINGER, JAMES J  
UDE, NORBERT

## CHAPEL ST 1992

257 GREEN, TAMARA  
 261 KROM, KEITH M  
 263 COLD SPRING SCHOOL  
 266 MASSIMINOS INC  
 267 AMALGAMATED SVC  
 AMERICAN FEDERATION  
 GREATER NEW HAVEN  
 GREATR NW HN AFLCIO  
 GRTR N HVN AFLCIO  
 NEW HAVEN FED TCHRS  
 OFFICE & PROFESSION  
 UNITD ELEC RADIO UN  
 277 ASHBURY, GREGORY  
 CLARK, GERALD E  
 DEPALMA, JOHN  
 DONNELLY, C  
 DORFER, WILLIAM  
 FARNSWORTH, FRED  
 GARNEY, RONALD D  
 HENRY, C M  
 SUNA ASSOCIATES  
 TAYLOR, C  
 WILDES, C  
 ZORZANELLO, BARRY  
 281 GRAND FUEL OIL CO  
 NATALINO BROS INC  
 S F SERVICE  
 STAIND GLASS OVERLY  
 299 EASTERN ELECTRIC  
 ITALIAN AM FRATRNTY  
 LOBSTER HAVEN  
 347 N H GAS CO CRDT UN  
 NH GAS CO EMP CU  
 SOUTHERN CONN GAS  
 SOUTHERN CT GAS CO  
 348 J M CASHMAN  
 358 ALDERMAN DOW IRON  
 ALDERMANS JUNK YARD  
 CHAPEL SCRAP METAL  
 DOWS JUNK YARD  
 414 ANN TAYLOR  
 CREDIT BUREAU CONN  
 CREDIT BUREAU OF CT  
 NEW HVN CREDIT BUR  
 RAILROAD RETIREMENT  
 SCHOOL VOLUNTEERS  
 SMR 81-5 LTD  
 SMR 81-5 PARTNERSHP  
 US ARMY HEALTH AGCY  
 US LABOR WAGE & HR

**CHAPEL ST      1992      (Cont'd)**

414	US RR RETIREMENT BD US WAGE HOUR DIVISN
419	BERKLEY HALL&SONS
424	TOR AND PARTNERS
433	CONN COURIER INC HARPMAN, L J SPECHT, SCOTT
441	ADACAP INC ADVOCATE PRESS INC BARK & BRADLEY BUILDERS INSTITUTE GOOD WOOD & TOOLS HILGEMAN MICHAEL HILGEMAN, MICHAEL INDEPENDENT NEWSPPR MELANIE TAYLOR-ASSC NAUTILUS LAMP CO ORR & TAYLOR ARCHTC ORR ROBERT D JR SPECIAL PLACES INC TAYLOR & ORR ARCHT TAYLOR M & ASSOCS WILLIAM SCOTT DESGN
444	ATLANTIC FLOOR ATLANTIC FLOOR CNTR BOLTONS LINOLEUM COHN JOSPEH & SON I DELTA DEVELOPMNT CO
488	COMER, ROBERT M GOODMAN, ROBERT S NOBLE, GIL
504	TORTORA, JOHN
508	WINCH, PAUL A
512	LINDSEY, RONALD W NABSTEDT, SCOTT WILSON, CURTIS E
514	LONGOBARDI FUNRL HM LONGOBARDI, LOUIS
515	CAMPANIA ATHLETIC SOCIETY OF APOSTOLO
516	CASO, FRANK CHESTNUT FINE FOODS MACKENZIE, COLIN MATHEWS, JOEY
518	BEST, CHARLES COMMENDATORE, STEVEN TILLOTSON ELLEN REV TILLOTSON, ELLEN WALKER, BILL
520	HOLLAND, MICHELE

**CHAPEL ST 1992 (Cont'd)**

520 MURPHREE, SCOTT  
OCONNOR, JOHN B  
527 ABDULHAK, M  
HOUWARI, ANWAR A  
JIMENEZ, M  
KNIGHT, ROBIN M  
LEVECCHI, JAMES V  
MANGIULLI, ROBIN  
MONICA, JULIE  
PAULEMOM, M P

## CHAPEL ST 1986

	NEW HAVEN .....	624-0462
255	FAIR HAVEN PROJECT AREA COMMITTEE .....	865-5786
257	KELLEY Holly.....	562-4607
	<b>JAMES ST CROSSES</b>	
264	No Information	
	<b>JAMES ST CROSSES</b>	
267	AMALGAMATED CLOTHING WORKERS OF AMERICAN AF OF L CIO.....	865-3751
267	GREATER NEW HAVEN CENTRAL LABOR COUNCIL A F L C I O.....	777-2756
267	NEW HAVEN FEDERATION OF TEACHERS LOCAL 933 AFT .....	773-0266
281	GRAND FUEL OIL COMPANY INC.....	624-9829
281	NATALINO BROTHERS INC .....	562-8686
281	S F SERVICE.....	624-6844
	<b>MILL ST BEGINS</b>	
299	EASTERN ELECTRIC SUPPLY INC .....	624-2195
	<b>MILL RIVER CROSSES</b>	
340	SUZIO L CONCRETE CO INC.....	562-3940

**CHAPEL ST 1986**

347	NEW HAVEN GAS COMPANY	
	EMPLOYEES CREDIT UNION	624-1252
347	SOUTHERN CONNECTICUT	
	GAS CO THE GENL OFC	772-1150
358	ALDERMAN DOW IRON &	
	METAL COMPANY INC	562-2594
358	ALDERMAN'S JUNK YARD	562-2594
358	CHAPEL SCRAP METAL CO	562-2594
358	DOW'S JUNK YARD	562-2594
367	No Information	
<b>EAST ST CROSSES</b>		
414	NEW HAVEN	
	CREDIT BUREAU	772-3420
<b>WALLACE ST CROSSES</b>		
419	BERKLEY HALL & SONS	
	UPHOLSTERY CO THE	562-7994
424	EATON CORPORATION	772-2220
424	TDR AND PARTNERS	865-1174
433	ACTION T-SHORTS DIVISION	
	OF CHAPEL	
	SCREEN PRINTERS	562-6730
433	ALFONSO'S LUNCHEONETTE	776-4256
433	(2nd) KALTRAMATIC	
	EMBROIDERY MACHINE CO	787-5939
433	(3rd) KHAPEL	
	SCREEN PRINTING	562-6730
441	ADVOCATE PRESS INC	777-9900
441	CONNECTICUT	
	FUNERAL SUPPLY	789-1423
441	E 2 FORM CABLE	785-8215
441	HANDBAG ASSOCIATES INC	785-0494
441	(11th) WILLOW TRADING	
	CORP (2)	787-3401
441	(3rd) MODE	
	MANUFACTURING CO	865-3641
<b>HAMILTON ST BEGINS</b>		
<b>INTERSTATE RT 91</b>		
<b>NORTHBOUND CROSSES</b>		
<b>(OVERHEAD)</b>		
<b>INTERSTATE RT 91</b>		
<b>SOUTHBOUND CROSSES</b>		
<b>(OVERHEAD)</b>		
<b>FRANKLIN ST (1ST PART) ENDS</b>		
488	BERNSTEIN J	776-0164
488	BIEDERMAN M	865-3910
488	DOWNING Glenn J	776-8811
488	GRIFFIN Arthur	785-0766
488	LYMAN John W	785-0766
488	MOBLE Gil	865-2487
488	(144) FLORIO John	785-1006
488	(144) SENIOR John	785-1006
488	(145) No Information	
500	MIGNONE Anthony Jr (2)	624-3562
502	PENTA Co	777-8782
502	PENTA J	776-2436
504	(12th) TORTORA Nicholas	
	J (2)	777-8396
504	(2nd) TORTORA Ida	865-9080
508	BOMBACE Alexander (2)	776-4573
508	IZZO Anthony F	787-3381
512	WRIGHT Frank R (2)	777-6734
514	LONGOBARDI FUNERAL	
	HOME INC	562-8891
514	LONGOBARDI Louis AB (2)	624-8844
514	LONGOBARDI Phyllis	624-8844
<b>CHESTNUT ST ENDS</b>		
515	SOCIETY OF	
	STANDREA APOSTOLO	865-8846
515	BERARDESCA Nicholas	865-6892
516	JIMMY'S LUNCHEONETTE	776-7905
516	SMITH L	789-0308
518	BEST Charles	777-3314
518	HINDLEY William (2)	624-7832
518	TILLOTSON Eben Rev	777-4361
518	WALKER Ed	777-3314
520	MOORE L E	624-3288
520	SAMUELS Adam H	777-3598
527	ACETO C	562-5546
527	COVER Leon Jr	865-1476
527	CRAMER Steven M (2)	624-9521
527	DeSENNA Richard	787-1053
527	DELELLA N	777-2890
527	DORSE B A	785-8596
527	HARRIS S	777-7885
527	HOFFMANN C	776-2309
527	JENKINS M	787-5207
527	KAPLAN M	865-3425
527	LAMBERT Robin	776-8603
527	REILLY Anna G	865-4880
527	(78) MALONEY Vincent	562-2822
527	(144) BANNON Myrtle	624-1852
528	CANNOCI CONCETTA	
	D INSURANCE	624-6538

## CHAPEL ST 1976

NEW HAVEN CO	
247	VESA JULIA 624-5413
248	VACANT
249	28345 GOLDEN 777-2211
250	VACANT
	VACANT
252	VACANT
254	VACANT
	VACANT
2	TOTTJEN MARY W MRS 624-6429
255	CHAPEL SERVICE 865-9562
256	WATSON JOSEPH B 55 FOND MARY S MRS 776-7285
	- 259 JAMES ST CROSSES
263	UNITED PRINTING 562-3091 SERVICES INC COLLEGE AND UNIVERSITY PRESS SERVICES 562-3091 INC FOLIO STORES
264	WATERSIDE PARK & PLAYGROUND * 865-8522 WASSERMAN V MRS
265	UNITED PRINTING SERVICES INC
268	QUINNIPAC PARK
277	VACANT
281	COCCO AUTO SERVICE 787-5244
	- 281 1/2 MILL ST CROSSES
299	VACANT DRR DOUGLAS DE ROSSY WINDEN E ASSOCIATES ARCHT 787-2231
	- 303 MILL RIVER CROSSES
	- 315 ZIP CODE 06518 BONES
	- 316 ZIP CODE 06518 BONES
347	SOUTHERN CONNECTICUT GAS COMPANY THE 562-2120
358	ALDERMAN DON 562-1594 IRON & METAL CO INC
	- 397 EAST ST CROSSES
414	HAYS TOOL COV OF 562-2151 SARGENT & CO
	- 417 1/2 WALLACE ST CROSSES
419	VACANT BERKELEY HALL UPHOLSTERING CO FURNITURE MRS 562-7994
421	20 PL VACANT
424	J & T INSTRUMENTS INC 772-2220 SHWITZ WEFER 772-2220 SCIENTIFIC INSTRUMENTS PREFINER FOR & ASSOCIATES CONSULTING ENGS 865-1074
433	JIMMIE'S BARBER SHOP 865-9824 DHE SCREEN 562-4750 PROCESS PRINTERS GOLDEN DRESS 624-2214 MANUFACTURING CO GOLDEN MELT & 787-5929 NOVELTY CO
433	GOLDEN ENTERPRISES 624-2214 BLUET FLAME COI CO 865-5247 BERCON PAINT CO INC 624-2066
433	MARCO AMERICAN 787-5039 EMBROIDERY ANNY J PROCKS 776-4636 INC DRESSES LA BELLE LONCHONETTE 777-9037
433	VACANT VACANT VACANT K WILLEKS FURNITURE CO WAREHOUSE
441	MODE MFG CO CLOTHING 865-3641 BOBBIE MFG CO 777-8049 INC CLOTHING
442	AMERICAN 562-2560 INDEPENDENT NOVELTY MODERN TIMES INC 562-2560 ADVOCATE PRESS 777-0900 INC PRINTERS WILLOW TRADING 787-8401 CORP YARNS
442	CUSTOM PRINTING & TYPOGRAPHIC SERVICE 787-8400 NEW COP WIRE & CABLE 787-5733
	X VACANT
	- 445 1/2 HAMILTON ST CROSSES
	- 447 INTERSTATE RTE 91
	- CROSSES JOURNALIST
	- JNORTHBOUND



## CHAPEL ST 1976

DIRECTORY - 1976	
-	449 1/2 INTERSTATE RTE 91
-	CROSSES /OVERHEAD/
-	/SOUTHBOUND/
-	485 1/2 FRANKLIN ST ENDS
-	/1ST PART/
488	VACANT
	1/2 RUMBARGER A 777-2164
	1/2 WHEELER J
	1/2 FORDYCE S
	1/2 VACANT
492	WOODSTER SQUARE
	RESIDENTIAL
	PARKING AREA NO 6
495	CONTE SCHOOL
	PLAYGROUND
500	SANTANELLE SALVATORE
	787-5327
502	CHAPEL CERAMICS
	VACANT
	PENTA ALBERT P * 777-8782
504	TORTORA MARGARET 865-9080
	C MRS
	TORTORA NICHOLAS J
	777-8396
508	IZZO ANTHONY F
	808ACE ALEXANDER
	776-3078
512	CARMEN IRVING
	COGNATO DOMENIC 787-5340
514	LONGOBARDI O & SONS
	INC FUNERAL DIRS
	562-8891
	LONGOBARDI LOUIS A
	624-0844
	LONGOBARDI * 562-8891
	JOSEPHINE L MRS
-	514 1/2 CHESTNUT ST ENDS
515	ST ANDREWS SOCIETY
	ST ANDREWS 624-2772
	SOCIETY CLUB 865-9846
	FORTE JOSEPHINE MRS
515	VACANT
	BRUNO LAURIE MRS
516	COWLEY M
	JIMMIES LUNCHEONETTE
	777-9752
	SANSONE JOSEPH
	VACANT
	GABRIEL C
518	VACANT
	MOULDER JOHN
	VACANT
	BERNARD HERMAN
520	VACANT
	VACANT
	VACANT
527	BENNETT BGC APTS
	DI LELLA MARTA MRS
527	VITOLO BENJAMIN 777-0865
	MCLAIN T
	JENKINS BARBARA 787-5516
	BRODHEAD N 865-4598
	SCARGILLO EMILIO
527	CAVOLUZZO CHRISTOPHER
	624-2077
	DELFINO DOLORES MRS
	HARVEY CAROL MRS
	DECKER PAUL 562-8043
	NECKER W
	LANGWORTHY NOEL 562-0739
	BITTLE OSCAR 865-4393
	VALBUTES C
	PEREZ JUAN
	FOWLER JOHN 787-3087
	VELEZ WILLIAM 776-0760
528	DELUCIA FRANK
	MEMORIAL 624-6538
	FUNERAL DIRS
528	CANNICI CONCETTA
	INSURANCE
	CANNICI FRANK * 624-6538
532	ESPOSITO L J
	562-8239

CHAPEL ST 1969

		CORNELIUS BARBARA F	777-4107
		MRS	
1	215	WATT R FURN RMS	562-1600
		WATT RICHARD REALTY CO	624-2378
		COLLIER JOHN	624-9083
		LEWIS LAWRENCE	
1	218	YOUNG LAWRENCE J	624-9083
		VENTURA PATRICIA	
	219	NATALINO ARTHUR	865-4418
		VACANT	
17	220	DE CRESCENDO LOUIS N	865-5423
			562-0730
2	222	NATALINO CARMEN	776-9820
		MINUTILLO ANTHONY	
13	224	DE CRESCENDO ANDREW	776-8579
			624-9829
8	225	GRAND FUEL OIL CO THE	
		VACANT	
16	226	EXREDER ANTON	562-4904
	227	AVITABLE F & SON	624-9402
2		BAKERY	
4	228	MANFIELD RUSSELL F	776-8836
		VACANT	
	231	UMBERTO 20 CLUB INC	562-8990
		DE CICCHI JOSEPH	776-5539
	234	INDEPENDENT CLUB	777-9577
	242	DE GIOIO JENNIE MRS	
1	244	MINORE RALPH	865-1863
		ANDERSON JOHN W	777-1066
10	245	RUNYON RUTH	
		VACANT	
0		STUBBS ALBERT	
0	247	COULSTON JAMES B	562-0598
		DE PINO PASQUALE M	
7	248	MATLAWS SALADS INC	777-1467
		MFRS	
1	249	FERRAILO ARTHUR M	777-2664
		FISHER EARL W	
1	250	PAYSON HERBERT T	
		VACANT	
5	252	QUINNIPAC BARBER SHOP	
		VACANT	
1	253	NITE LIFE LUNCH	777-9558
		VACANT	
	253	VACANT	
	1/2	VACANT	
	254	CHICKS RESTAURANT	865-1027
		CHICKS CATERING	865-1027
		OKE MURIEL & MRS	
1		TJETJEN A W	624-8429
9	255	CHAPEL SERVICE STATION	865-9562
		VACANT	
	1/2	VACANT	
5	256	MARTINEZ JOSEPH R	
		DE PINO MARY & MRS	
		<b>259 JAMES ST CROSSES</b>	
1	261	UNITED PRINTING	562-9101
		SERVICES INC	
		COLLEGE AND UNIVERSITY	
		PRESS SERVICES INC	562-9101
		PUBLISHERS	
8	263	WATERSIDE PARK &	
		PLAYGROUND	
0	264	MASSIMINO PHILOMENA	865-8522
		V MRS	
3	265	THOMPSON HENRY G CO	772-0770
		THE SAW MFRS	
	266	MIKES RESTAURANT	
	268	QUINNIPAC PARK	
1	281	HARMON OIL CO INC	
		COCCOS AUTO SERVICE	778-1730
0		<b>281 1/2 MILL ST BEGINS</b>	
1	299	VACANT	
	299	SCHIARONE M & SONS INC	
		<b>303 MILL RIVER CROSSES</b>	
		<b>315 ZIP CODE 04913 ENDS</b>	
		<b>316 ZIP CODE 04511 BEGINS</b>	
8	340	BLAKESLEE C W & SONS	
		INC SPAN DECK PLANT	869-9571

CHAPEL ST 1969

DIRECTORY - 1969	
347	SOUTHERN CONNECTICUT GAS COMPANY THE 772-1150
	SOUTHERN GAS CO 562-1100
350	ALDERMAN DOW BRON & METAL CO 562-1394
397 EAST ST CROSSES	
414	HAND TOOL DIVISION OF SARGENT CO 782-2100
417 1/2 WALLACE ST CROSSES	
419	ARROW LABORATORIES INC 776-4299
424	J B I INSTRUMENTS INC 767-5824
431	PAT'S BARBER SHOP SOLIA DRESS MANUFACTURING CO SOLIA BELT & NOVELTY CO 776-4204
	BLUE FLAME OIL CO 663-5547
	BYACON PAINT CO INC 624-2968
	KENNY J PROCS INC DRESSSES 776-4436
	LA BELLA LUNCHEONETTE 777-9051
	J E M PRODUCTS CO INC WERS 665-4775
	CHAPEL METAL FINISHING CO PLATERS 562-4591
	VACANT
441	MODE MFG CO CLOTHING 645-3641
	DOMINI MFG CO INC CLOTHING 562-5118
	PRIDE UPHOLSTERING INC 767-1267
	REMLER DRUG SERVICE DIVISION 667-0181
	WILLOW TRADING COMP YARNS 767-3401
	VACANT
20-FL	VACANT
445 1/2 HAMILTON ST BEGINS	
447 INTERSTATE RTE 91 CROSSES /OVERHEAD/ /NORTHBOUND/	
449 1/2 INTERSTATE RTE 91 CROSSES /OVERHEAD/ /SOUTHBOUND/	
485 1/2 FRANKLIN ST ENDS /1ST PART/	
486	VACANT
488	1/2 VACANT
490	VACANT
492	WOOLSTER SQUARE RESIDENTIAL PARKING AREA NO 6
495	CONTE SCHMID PLETHROD
500	PAPERIO S MRS W 865-6374
502	DINUZZO NICU 777-9468
	JOHNNY'S BARBER SHOP
	CONTE WILIE MRS 777-8362
514	PENTA ALBERT P W 777-8362
	TORTORA JOHN W 865-9060
	TORTORA NICHOLAS J 777-8354
528	VACANT
512	CARMEN VIRGINIA 562-8891
	COGNATO DOMINIC 562-1991
514	LONGOBARDI S & SONS INC FUNERAL DIRS 562-8891
	LONGOBARDI LOUIS R 624-0844
	LONGOBARDI JOSEPHINE L MRS W 562-8891
524 1/2 CHESTNUT ST ENDS	
515	ST ANDREW'S SOCIETY FORTE JOSEPHINE MRS ST ANDREW'S SOCIETY CLUB 865-9846
	BRUND LAURET MRS FORTE PETER
516	JIMMIES LUNCHEONETTE 777-9792
	DINUZZO SSACONO VACANT
	DI MAZZO SALVATORE 767-3461
518	VACANT
520	VACANT
527	FORLAND CARMEL BENNETT BLDG APTS 22 LITTLE MARIA MRS BANNIE WYBLE F MRS 624-1832
	SCARCKELLO EMILIO HARRON FLORENCE CRISLER MICHAEL S 776-2747
	ROJARDO CARHELLA CARROLLO FELICITA SALSADO THOMAS SANTIACO ROCCO 865-9054

## CHAPEL ST 1961

250 Jimmie's Variety store  
 250 Burroughs Chester A  
     Manita James V LO2-0984  
 252 Quinipiac Barber Shop  
     Vacant  
     Doley Michael  
 253 Chick's Lunch grocer UN5-8370  
 253½ Cicarelli Pasquale SP6-0490  
     Gilhuly Benjamin J Jr UN5-3567  
     Sanlenas Anthony  
 254 Vacant store  
     Miller M C Mrs LO2-5862  
     Tietjen A W  
 255 Chapel Service Station  
     UN5-5962  
     DePino John SP6-7285  
     Martinez Joseph R  
**259 JAMES ST crosses**  
 260 Vacant  
 261 United Printing Services Inc  
     LO2-3101  
     College and University Press  
     Services Inc publishers  
     LO2-3101  
 264@Massimino Philomena V Mrs  
     UN5-8522  
 265 Quinipiac Press Inc ST7-4187  
 266 Mike's Restaurant UN5-0698  
 268-280 Quinipiac Park  
 277 Thompson Henry G & Son Co  
     The saw mfrs UN5-0881  
 281 Harmon Oil Co Inc ST7-0219  
     Terry's Garage SP7-9494  
     Kalamazoo Heating & Home  
     Improvement Co  
     SP7-5705  
     New Haven Business Men's  
     Bureau UN5-1109  
**281½ MILL ST begins**  
 290 Schiavone Metals Inc  
**303 MILL RIVER crosses**  
**315 ZONE 13 ends**  
**316 ZONE 11 begins**  
 347 New Haven Gas Co plant  
 358 Alderman Dow Iron & Metal Co  
     LO2-1594  
  
 393 Plymouth Electric Co The  
     SP7-5471  
     Style-Wear Manufacturing Co  
     Inc clothing MA4-9848  
     Branch Mfg Co clothing  
     MA4-9848  
 396 Cummings Bernard F UN5-0413  
**397 EAST ST crosses**  
 398 Loomis Temple of Music  
     repair shop LO2-2471  
 401 Liss Andro printers LO2-3669  
     Bobbie Mfg Co Inc novelties  
     LO2-8405  
     (2d fl)Jama Wear Inc clothing  
     SP7-8659  
     Vacant  
     Pat's Barber Shop LO2-8970  
 401r Vacant  
 403 Scherb Adam & Co painters  
     LO2-3341  
 405 Andy's Auto Service UN5-2774  
     Boardman J C & Co  
     silversmiths LO2-8916  
 405r Capitol Motor Transportation  
     Co Inc garage  
 413 Deitsch Plastic Co SP7-0925  
     Toni Sportswear Inc SP7-6261  
     Pasquariello L elec ST7-1061

CHAPEL ST 1961

CTORY - 1961

414	Head Tool Division of Sar-	
	gout Co	LOQ-2155
	Federal Textile Corp	
417	} WALLACE ST crosses	
418	Arrow Laboratories Inc	
		379-4224
420	Annunziata Giuseppe	379-4127
	Annunziata Anthony M	
	Mari Valentine Mrs	3PT-2123
	Mari Pasquale A	UN5-1825
	Montagna Peter	UN5-3747
424	Cannavone Severino	3PT-1105
	Annunzio Salvatore	MA4-8126
	Vacant	
	Nardi Alfred B	UN5-9041
425	Smith John P Co The wire	
	goods	3PT-2331
428	Esposito Andrew	
	Pinto F E Mrs	UN5-2489
	Pinto N A	3PT-0334
	Zoni G D	LOQ-2472
432	D'Alborte Frank A	3P4-5437
	Lucibello A Mrs	
	LaBella Luncheonette	3PT-9657
436	Sperandio Natale F	MA4-2795
	Sperandio Ralph A	3P4-2243
440	Giuliano Joseph	UN5-0356
	Takacvax Jennie Mrs	
		3P4-2723
	Ricciotto Ralph A	3PT-8854
441	Made Mfg Co clothing	UN5-1641
	Regal Drug Co Inc	UN5-0353
	Old Leader Mfg Co Inc	MA4-9316
445	} HAMILTON ST begins	
446	} WESTBOUND EXIT FR	
	CONNECTICUT TPK.	
447	Planet Shirt Mfg Co Inc	
		UN5-5818
449	Andy Tommy Dress Co	
	w/hrs	UN5-4163
453	Wheeler G E Co The shirt	
	suit/shirts	3TT-2226
454	Ross Francis F	MA4-8876
456	Mario Germano	3P4-2216
	Dembardeila Louis	3P4-2227
458	Nacario Anthony G	LOQ-8342
	Nacario Matteo	LOQ-8333
460	Carrano A Mrs grocer	
		UN5-5348
462	Carrano Annette Mrs	
		UN5-5349
	Argento Pasquale	UN5-5819
	Criscola Alphonse	3PT-1447
	Scarpone Antonio	3P4-0034
464	Crown Cleaners	UN5-5619
466	Barnett Motor Transportation	
	Inc	UN5-3115
471	Cappuccio Veniero	
472	Franklin Garage	UN5-6734
473	Alelio Peter	MA4-2091
474	Lucibello's Pastry Shop	
		LOQ-4683
475	Balzano Anthony	MA4-9216
	Martino Concetta Mrs	
		3PT-8874
	Maselli Basaniero	
		3PT-2747
	Montagna Joseph	3PT-3140
	Maselli Luigi	
476	Magnoni Cosimo	3TT-5452
	Chiaromonte Alfred	3P4-4048
	Quacco Genaro	MA4-3541
	Penola Frank A	3PT-5031
	Galletta Vincent	MA4-2741
	Vacant	
477	Basilicchio Charlie A	UN5-2716
	Martin Yogi	UN5-3322
	Chapel Hardware	
478	Russo G shoe regr	
479	Mello Alphonse Products	
	Co windows	UN5-6304
480	Jimmie's Luncheonette	
		3PT-8132
482	Rayford C L painter	MA4-3827
	Nusso Mary Mrs	3P4-7392
	Dimarco Genaro	LOQ-8047
	Verona Ross	3P4-6573
	Zimmerman Rose Mrs	
483	Peters William H	3P4-6114
	Acquaviva Frank P	UN5-3921
	DeLoe James V	3P4-6811
	Patricia L V landscape	
	Design Anthony	
	Vacant	
484	Annunziata E barber	
485	Frankie's Restaurant	UN5-8165
486	} FRANKLIN ST crosses	
	Vacant store	
	Robison Alex C	3TT-5448
487	Berstein Ed L	
	Gardner P T Mrs	3PT-0613
	Vacant	
488	Trotta Y druggist	3P4-4465
489	France Elvira Mrs	LOQ-0707
	Vacant	
	Diapoletti Antonio	3PT-0737
490	Vacant	
493	Mosconchia Esther Mrs	
		3P4-8904
	John's Quality Liquor Store	
		MA4-6843
494	Esposito Joseph	
	Hubert Stephen L	LOQ-2760

## CHAPEL ST 1961

			957
1	496	Chapel Fish Market	UN5-4453
		ⓄAcquarulo D fish	UN5-4453
	500	Donarumo Vincent	MA4-9472
		ⓄPapero B Mrs	UN5-6376
		Laura Upholstery Shop	
8			ST7-1471
1	502	Johnny's Barber Shop	UN5-6809
		Conte Nellie Mrs	
0		Penta Albert P	SP7-8782
5	504	Tortora Margaret Mrs	
7		Tortora Nicholas J	SP7-8396
9	505	Vacant	
0	508	Wharton Joseph	MA4-7626
		Pagnotta Fillippo	ST7-5610
1		511½ CHESTNUT ST crosses	
	512	ⓄCognato F Mrs	
1		Cognato Dominic	LO2-2355
	513	St Louis Roman Catholic	
7		Church (French)	
4			LO2-5410
2	514	Longobardi D & Sons Inc	
7		(funeral dirs)	LO2-8891
		Longobardi Louis A	MA4-0844
7		ⓄLongobardi Dominick	LO2-8891
6	515	Doucette Lawrence W Rev	
5			LO2-5410
0	516	ⓄAmore Vincenzo	SP6-3357
		Amore's Market grocers	
9		Vacant	
4		Kostuk Peter	UN5-8381
1	518	ⓄAngelo Salvatore	MA4-6327
1		Serretiello Boneventura	
		ⓄDogolo Josephine Mrs	
0		Dogolo George	ST7-5665
	520	Vacant	
		Bonito Alphonse Jr	SP6-8494
		Gambardella Thomas E	
			SP6-4395
9		Bennett Wallace	ST7-2010
	524	Vacant	
1	527	Bennett Realty Corp	UN5-4027
		Alba Alphonse F	SP7-2416
5		Vacant	
0		Saracco Alphonse	LO2-0978
9		Maggiore M artist	
7		Consiglio Vincenzo	LO2-3449
1		Murano James	ST7-5415
1		Mercuria Justin	MA4-8246
		Consiglio Ralph	
		Federico Tiberio	SP6-5483
		Crieger Michael A	SP6-2787
9		Argento Anthony G	MA4-3670
9		Tordiniero Marcelline	
1			ST7-2027
1		Vitolo Benjamin	SP7-0865
9		Grasso Carmine T	ST7-0653
		Pastore Mary	SP7-1166
		DiBenedetto A S lwyr	LO2-8284
9	528	Del...s Frank Memorial fu	

DOT District 3A Office

424 Chapel Street

New Haven, CT 06511

Inquiry Number: 4518839.4

January 21, 2016

# EDR Historical Topo Map Report

with QuadMatch™



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

<b>Site Name:</b> DOT District 3A Office 424 Chapel Street New Haven, CT 06511 EDR Inquiry # 4518839.4	<b>Client Name:</b> Maguire Group 2080 Silas Deane Highway Rocky Hill, CT 06067 Contact: Jane Witherell
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EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Maguire Group were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

**Search Results:**

**Coordinates:**

<b>Site Name:</b>	DOT District 3A Office	<b>Latitude:</b>	41.303096 41° 18' 11" North
<b>Address:</b>	424 Chapel Street	<b>Longitude:</b>	-72.912415 -72° 54' 45" West
<b>City,State,Zip:</b>	New Haven, CT 06511	<b>UTM Zone:</b>	Zone 18 North
<b>P.O.#</b>	19532.31	<b>UTM X Meters:</b>	674767.41
<b>Project:</b>	Phase 1 - 424 Chapel Street	<b>UTM Y Meters:</b>	4574506.45
		<b>Elevation:</b>	30.96' above sea level

**Maps Provided:**

- 2012
- 1984
- 1972
- 1967
- 1954
- 1943
- 1921
- 1892

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## **Topo Sheet Thumbnails**

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### **2012 Source Sheets**



New Haven  
2012  
7.5-minute, 24000

### **1984 Source Sheets**



New Haven  
1984  
7.5-minute, 24000  
Photo Revised 1984  
Aerial Photo Revised 1982

### **1972 Source Sheets**



New Haven  
1972  
7.5-minute, 24000  
Photo Revised 1972  
Aerial Photo Revised 1972

### **1967 Source Sheets**

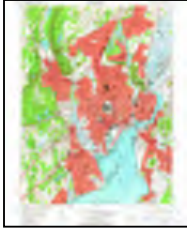


New Haven  
1967  
7.5-minute, 24000  
Aerial Photo Revised 1966

## **Topo Sheet Thumbnails**

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### **1954 Source Sheets**



New Haven  
1954  
7.5-minute, 24000  
Aerial Photo Revised 1949

### **1943 Source Sheets**



New Haven  
1943  
7.5-minute, 31680  
Aerial Photo Revised 1943

### **1921 Source Sheets**

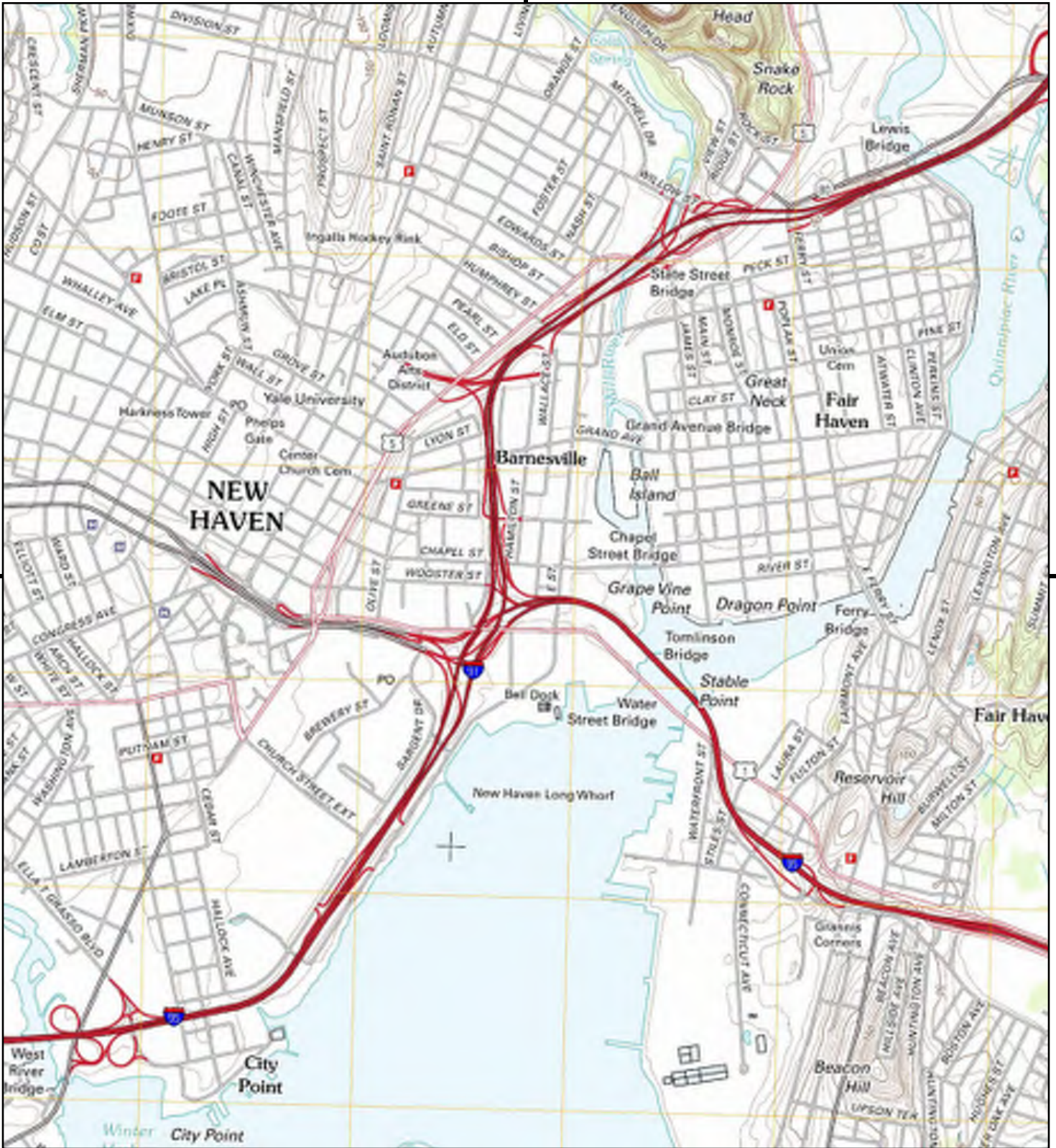


New Haven  
1921  
15-minute, 62500

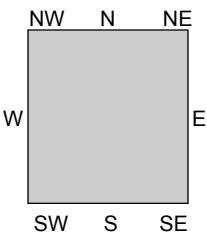
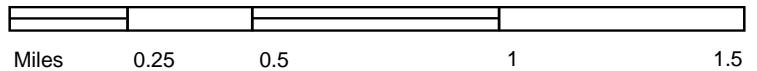
### **1892 Source Sheets**



New Haven  
1892  
15-minute, 62500



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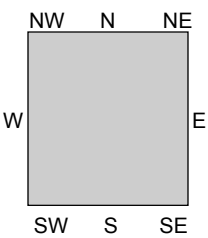
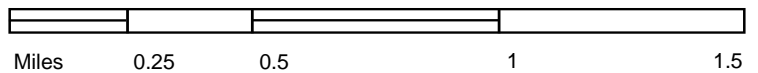
TP, New Haven, 2012, 7.5-minute

SITE NAME: DOT District 3A Office  
 ADDRESS: 424 Chapel Street  
 New Haven, CT 06511  
 CLIENT: Maguire Group





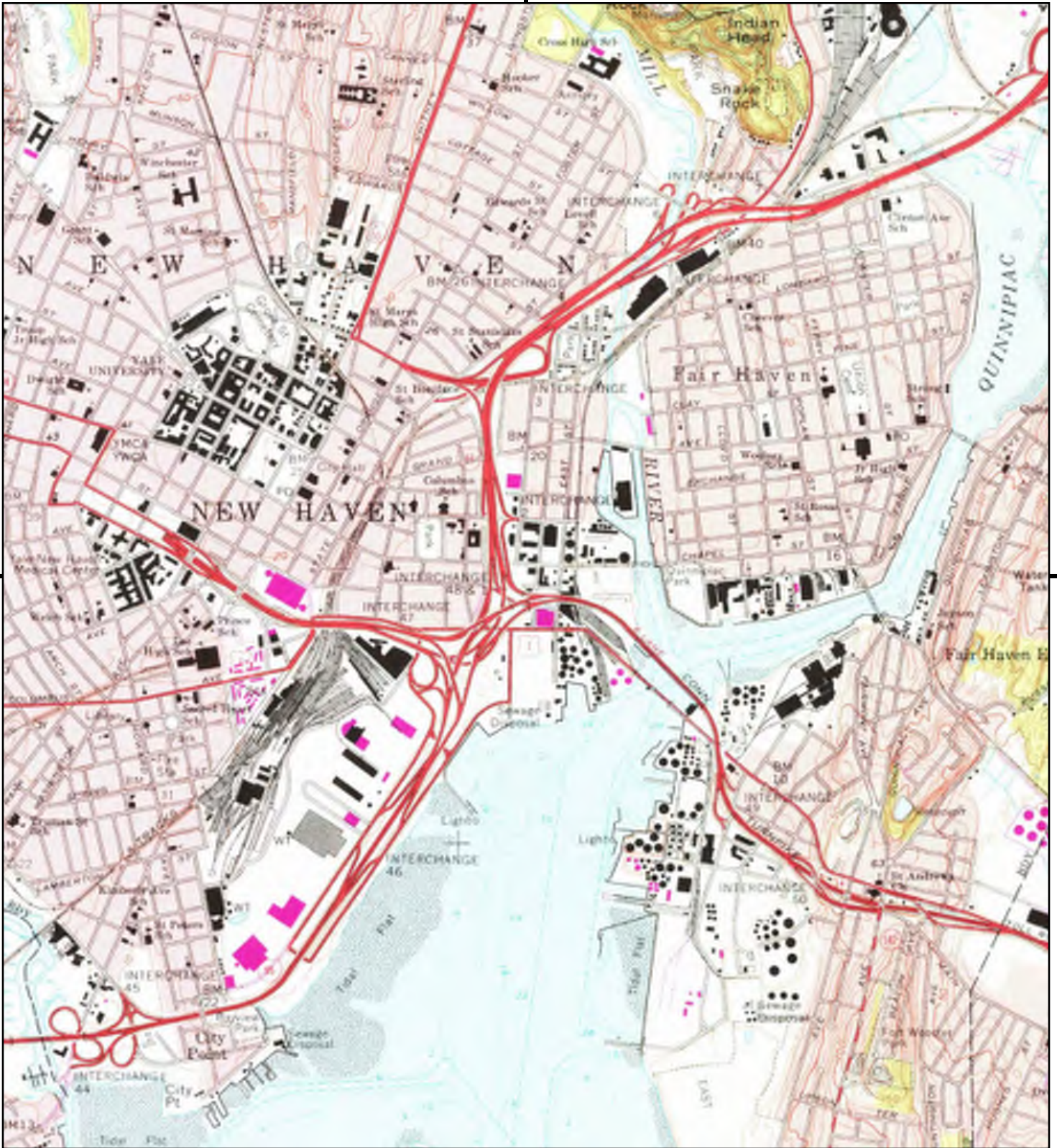
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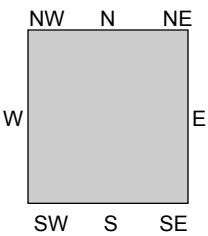
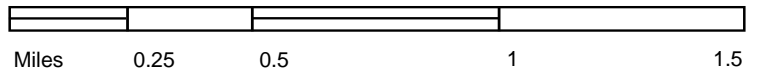
TP, New Haven, 1984, 7.5-minute

SITE NAME: DOT District 3A Office  
 ADDRESS: 424 Chapel Street  
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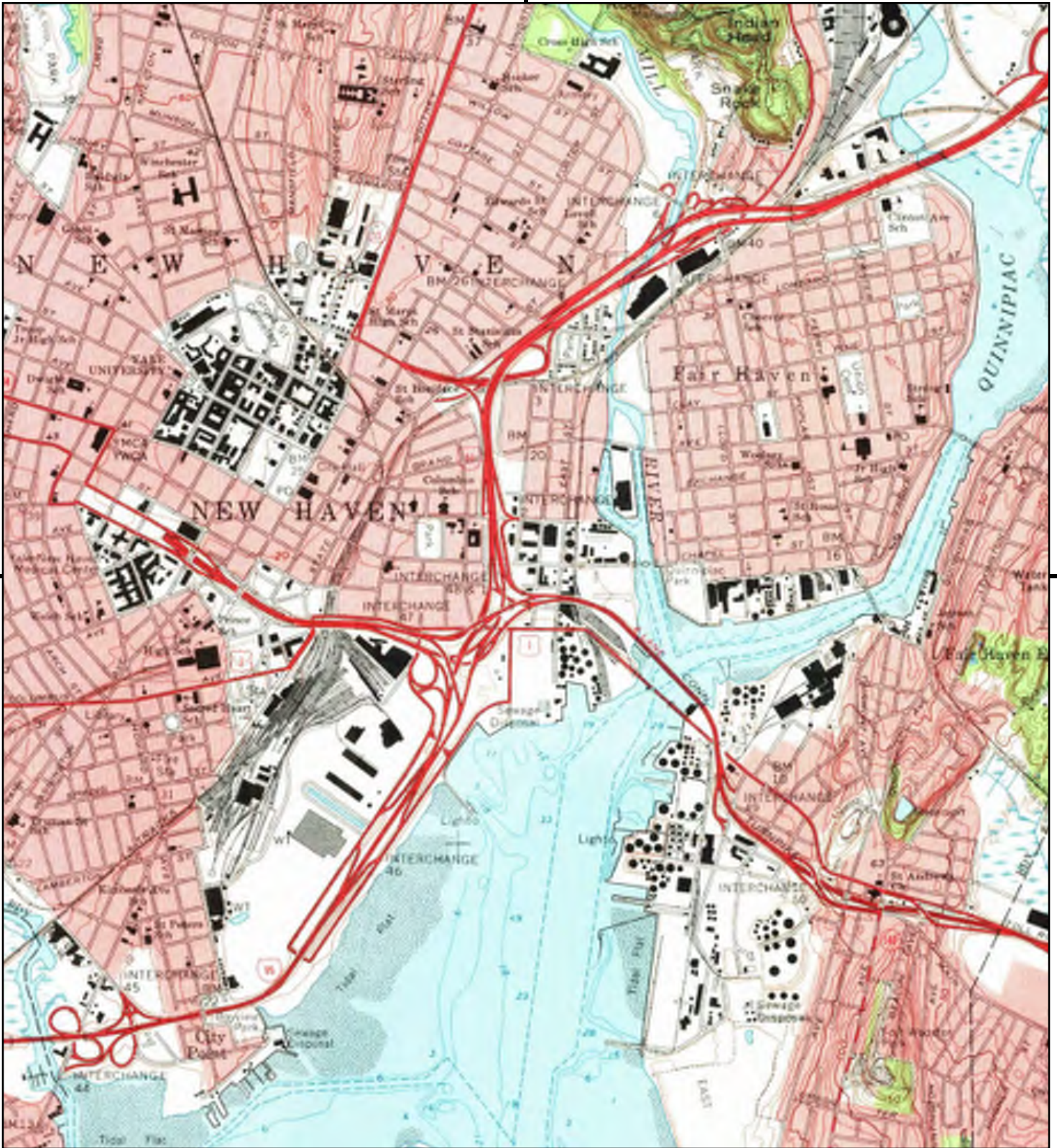
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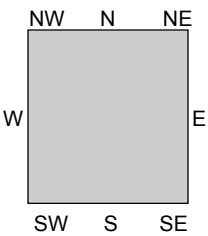
TP, New Haven, 1972, 7.5-minute

SITE NAME: DOT District 3A Office  
 ADDRESS: 424 Chapel Street  
 New Haven, CT 06511  
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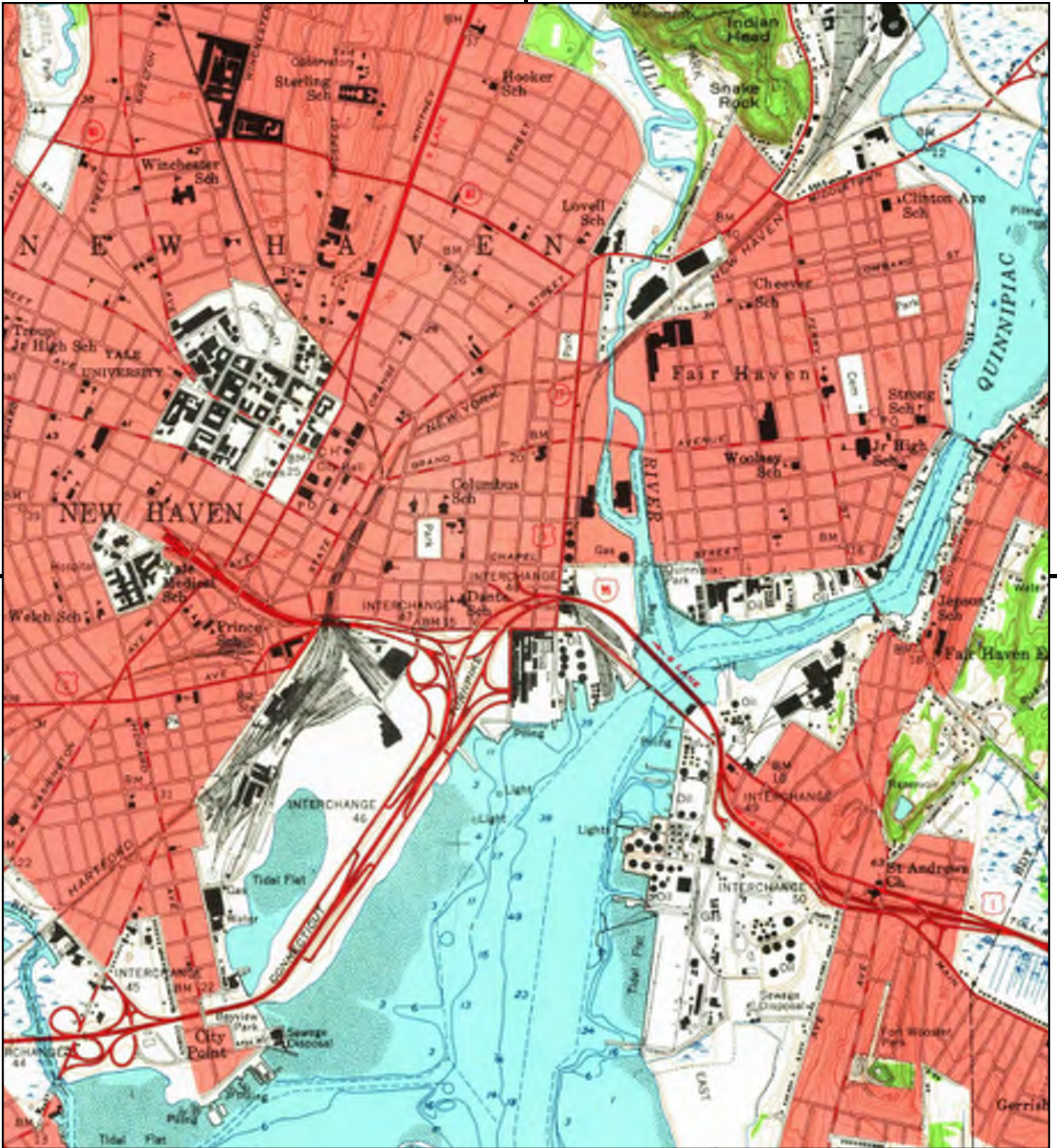
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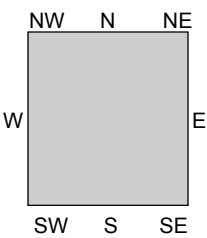
TP, New Haven, 1967, 7.5-minute

SITE NAME: DOT District 3A Office  
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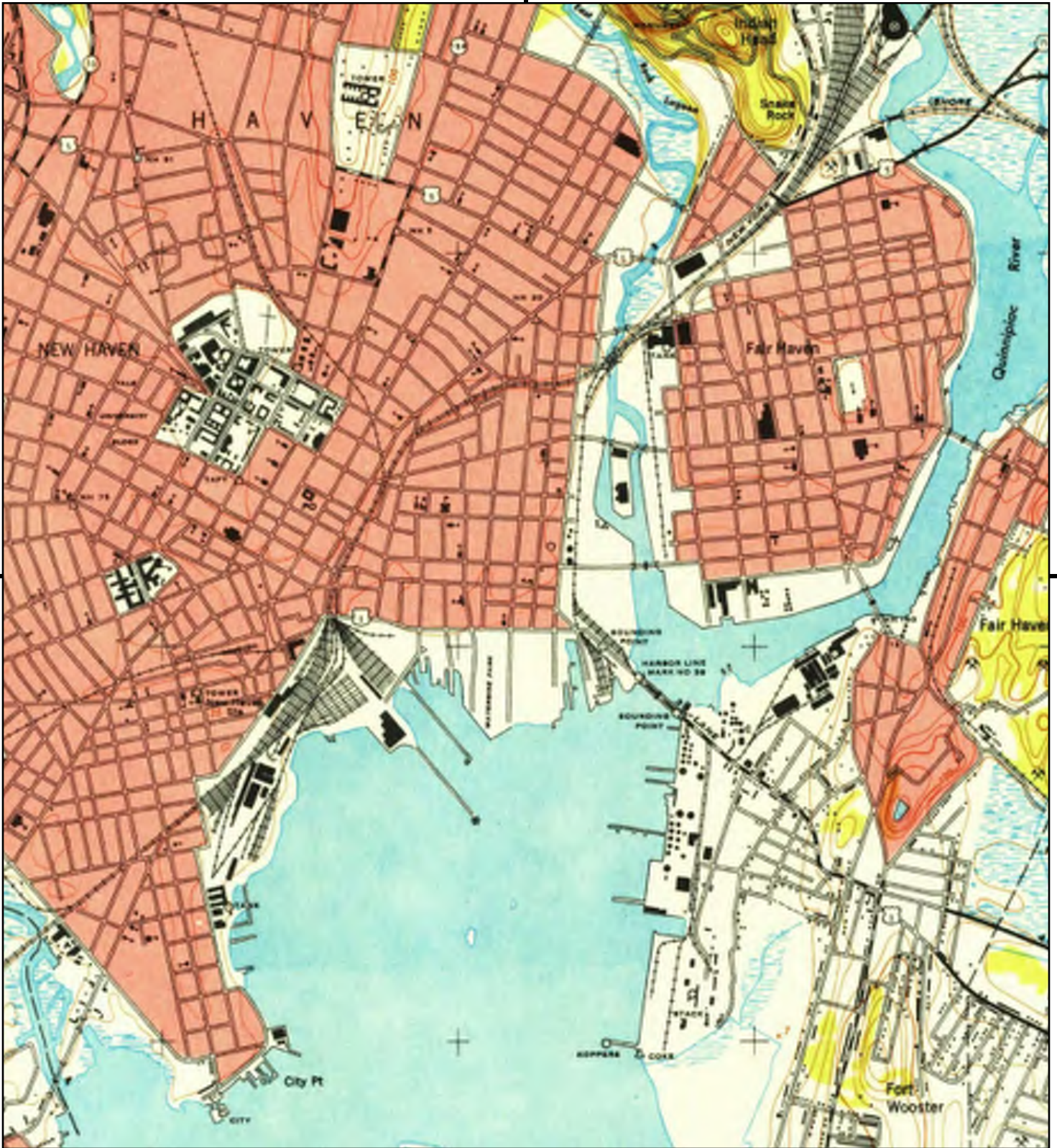
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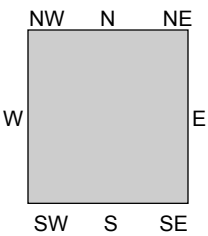
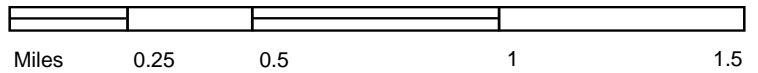
TP, New Haven, 1954, 7.5-minute

SITE NAME: DOT District 3A Office  
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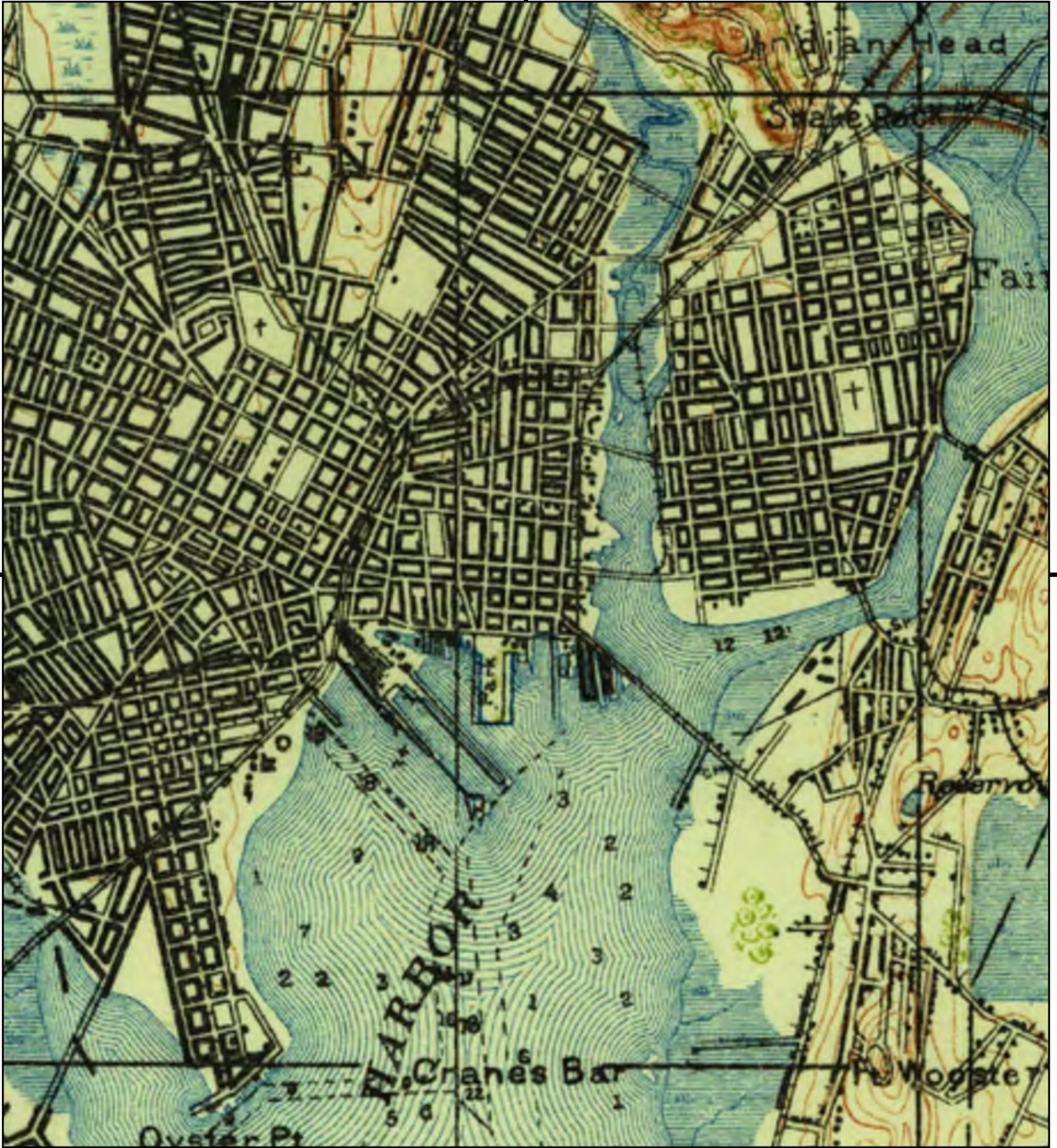


TP, New Haven, 1943, 7.5-minute

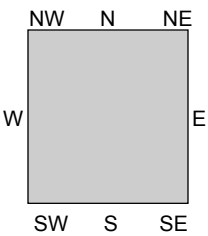
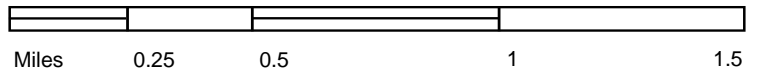
SITE NAME: DOT District 3A Office  
 ADDRESS: 424 Chapel Street  
 New Haven, CT 06511  
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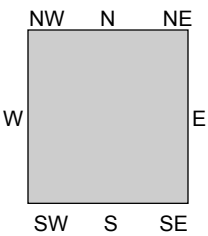
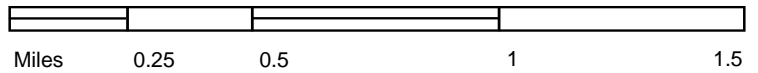
TP, New Haven, 1921, 15-minute

SITE NAME: DOT District 3A Office  
 ADDRESS: 424 Chapel Street  
 New Haven, CT 06511  
 CLIENT: Maguire Group





This report includes information from the following map sheet(s).



TP, New Haven, 1892, 15-minute

SITE NAME: DOT District 3A Office  
 ADDRESS: 424 Chapel Street  
 New Haven, CT 06511  
 CLIENT: Maguire Group





**DOT District 3A Office**

424 Chapel Street

New Haven, CT 06511

Inquiry Number: 4518839.3

January 21, 2016

## Certified Sanborn® Map Report



6 Armstrong Road, 4th Floor  
Shelton, Connecticut 06484  
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# Certified Sanborn® Map Report

1/21/16

**Site Name:**

DOT District 3A Office  
424 Chapel Street  
New Haven, CT 06511

**Client Name:**

Maguire Group  
2080 Silas Deane Highway  
Rocky Hill, CT 06067



EDR Inquiry # 4518839.3

Contact: Jane Witherell

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

## Certified Sanborn Results:

**Site Name:** DOT District 3A Office  
**Address:** 424 Chapel Street  
**City, State, Zip:** New Haven, CT 06511  
**Cross Street:**  
**P.O. #** 19532.31  
**Project:** Phase 1 - 424 Chapel Street  
**Certification #** 6D45-4054-A6F9



Sanborn® Library search results  
Certification # 6D45-4054-A6F9

**Maps Provided:**

1973  
1951  
1923  
1901  
1886

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- University Publications of America
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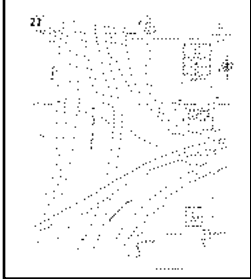
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## Sanborn Sheet Thumbnails

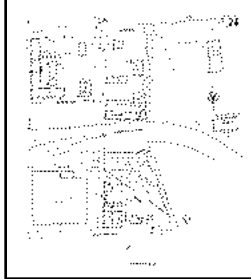
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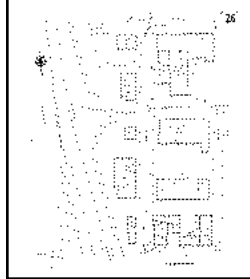
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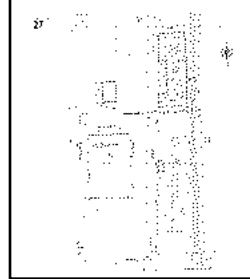
Volume 1, Sheet 23



Volume 1, Sheet 24

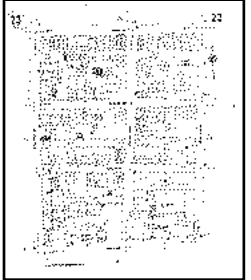


Volume 1, Sheet 26

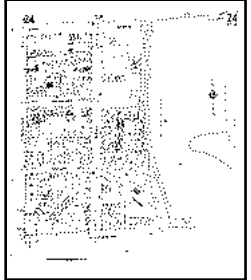


Volume 1, Sheet 27

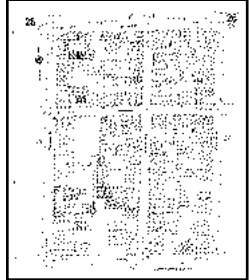
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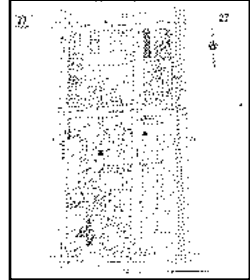
Volume 1, Sheet 23



Volume 1, Sheet 24

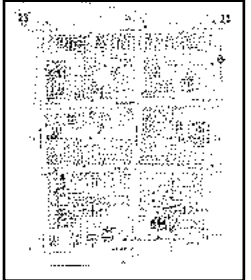


Volume 1, Sheet 26

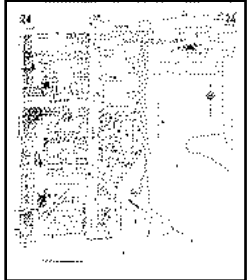


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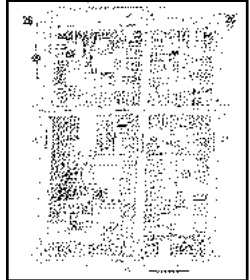
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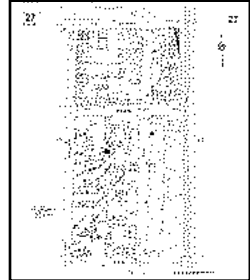
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Volume 1, Sheet 24

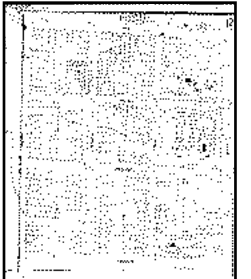


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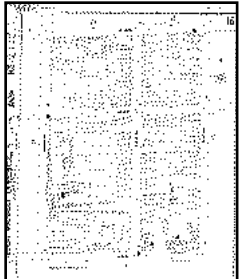


Volume 1, Sheet 27

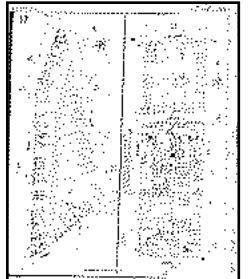
### 1901 Source Sheets



Volume 1, Sheet 12

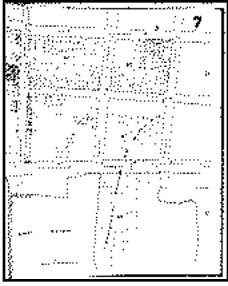


Volume 1, Sheet 16

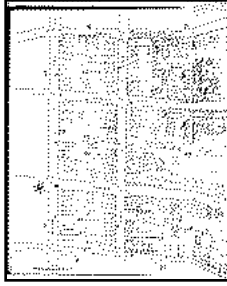


Volume 1, Sheet 17

**1886 Source Sheets**



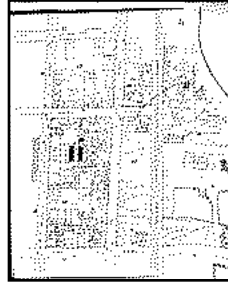
Volume 1, Sheet 7



Volume 1, Sheet 8



Volume 1, Sheet 9



Volume 1, Sheet 10

# 1973 Certified Sanborn Map

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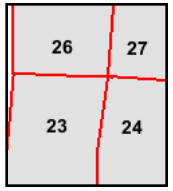
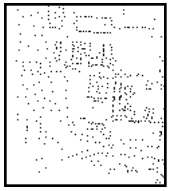
Certification # 6D45-4054-A6F9

INTERSTATE ROUTE 16

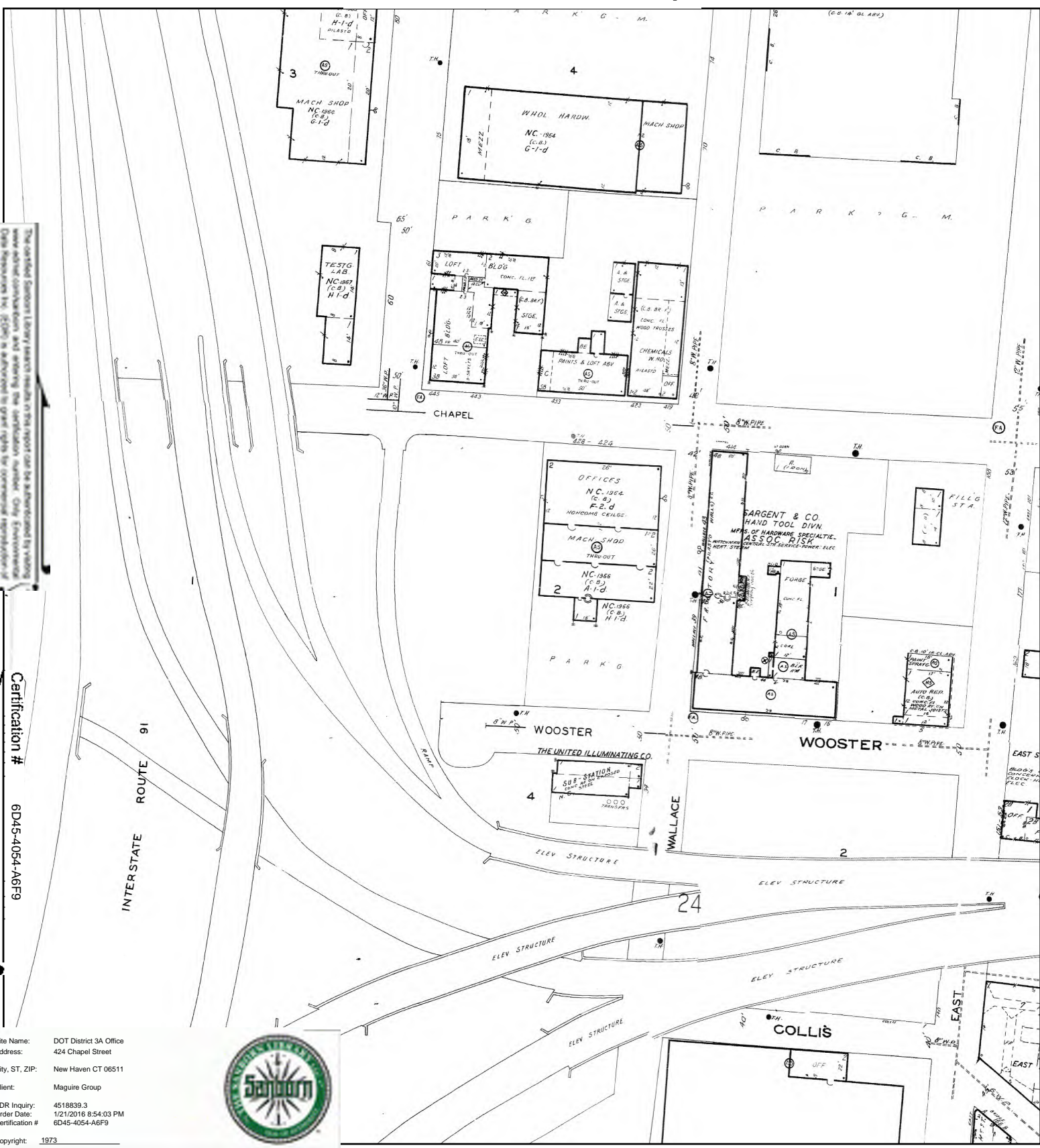
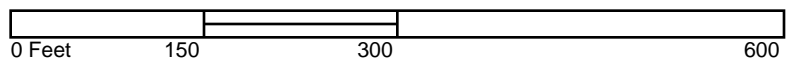
Site Name: DOT District 3A Office  
 Address: 424 Chapel Street  
 City, ST, ZIP: New Haven CT 06511  
 Client: Maguire Group  
 EDR Inquiry: 4518839.3  
 Order Date: 1/21/2016 8:54:03 PM  
 Certification #: 6D45-4054-A6F9



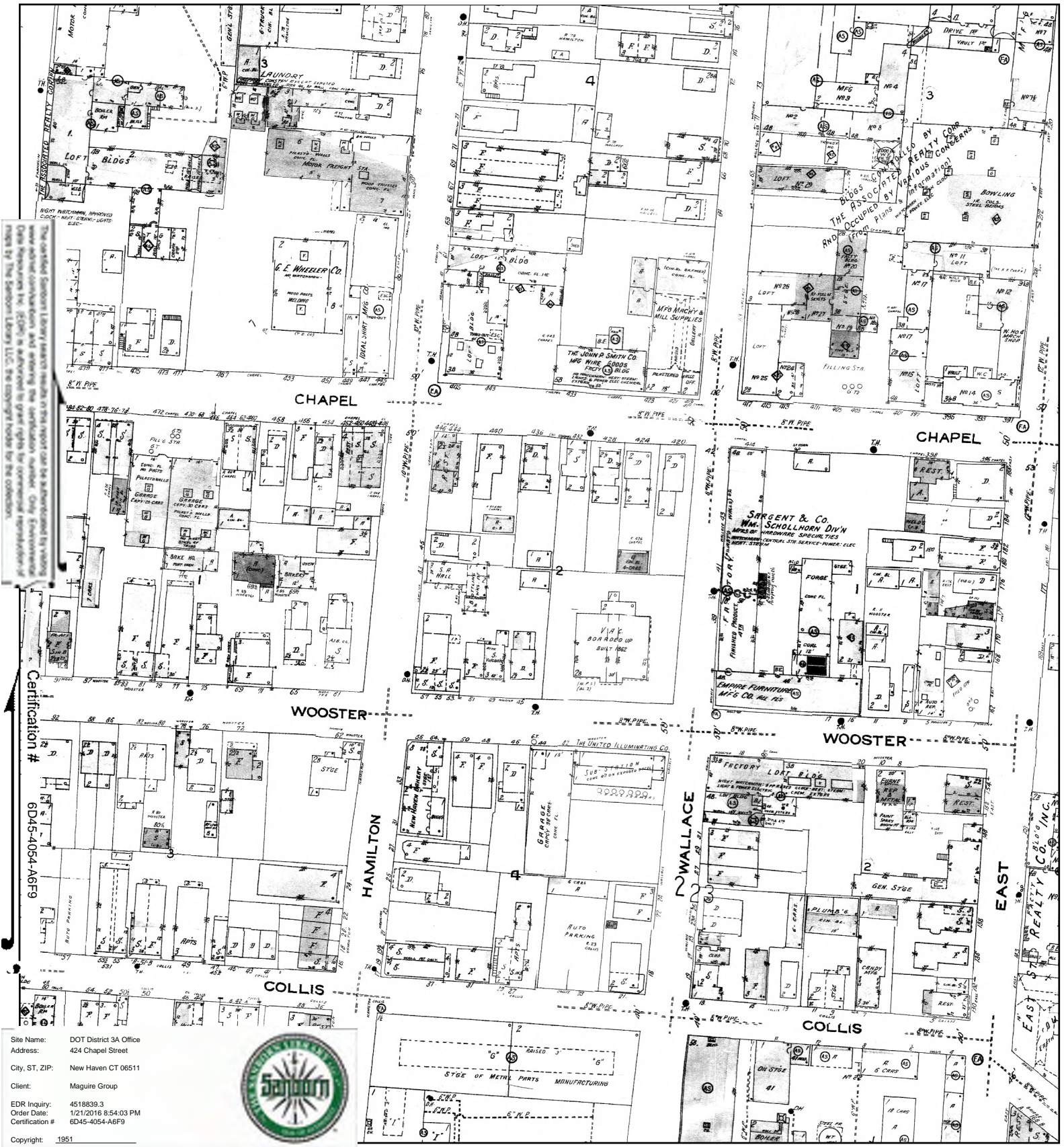
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 Outlined areas indicate map sheets within the collection.



- Volume 1, Sheet 23
- Volume 1, Sheet 24
- Volume 1, Sheet 26
- Volume 1, Sheet 27



# 1951 Certified Sanborn Map



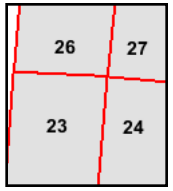
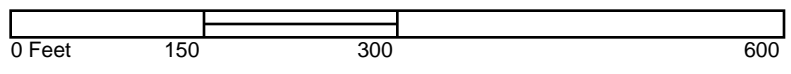
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 Certification #: 6D45-4054-A6F9



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 Outlined areas indicate map sheets within the collection.

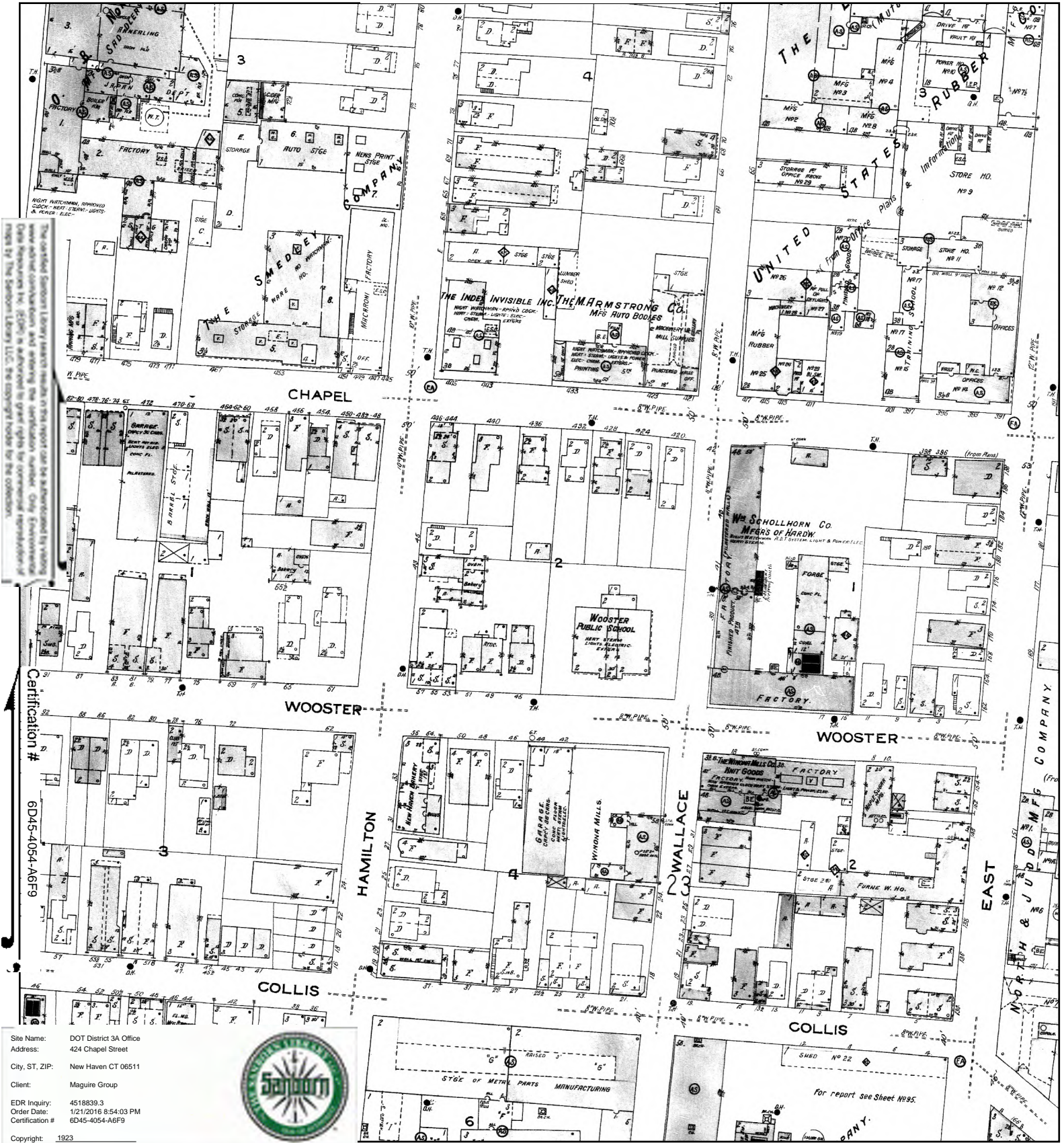


- Volume 1, Sheet 23
- Volume 1, Sheet 24
- Volume 1, Sheet 26
- Volume 1, Sheet 27





# 1923 Certified Sanborn Map

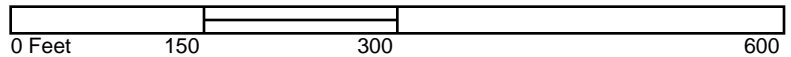


Site Name: DOT District 3A Office  
 Address: 424 Chapel Street  
 City, ST, ZIP: New Haven CT 06511  
 Client: Maguire Group  
 EDR Inquiry: 4518839.3  
 Order Date: 1/21/2016 8:54:03 PM  
 Certification #: 6D45-4054-A6F9

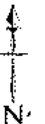


Copyright: 1923

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- Volume 1, Sheet 23
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- Volume 1, Sheet 26
- Volume 1, Sheet 27



# 1901 Certified Sanborn Map



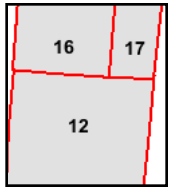
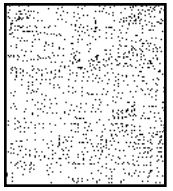
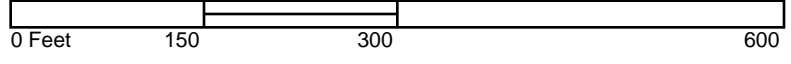
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 Copyright: 1901



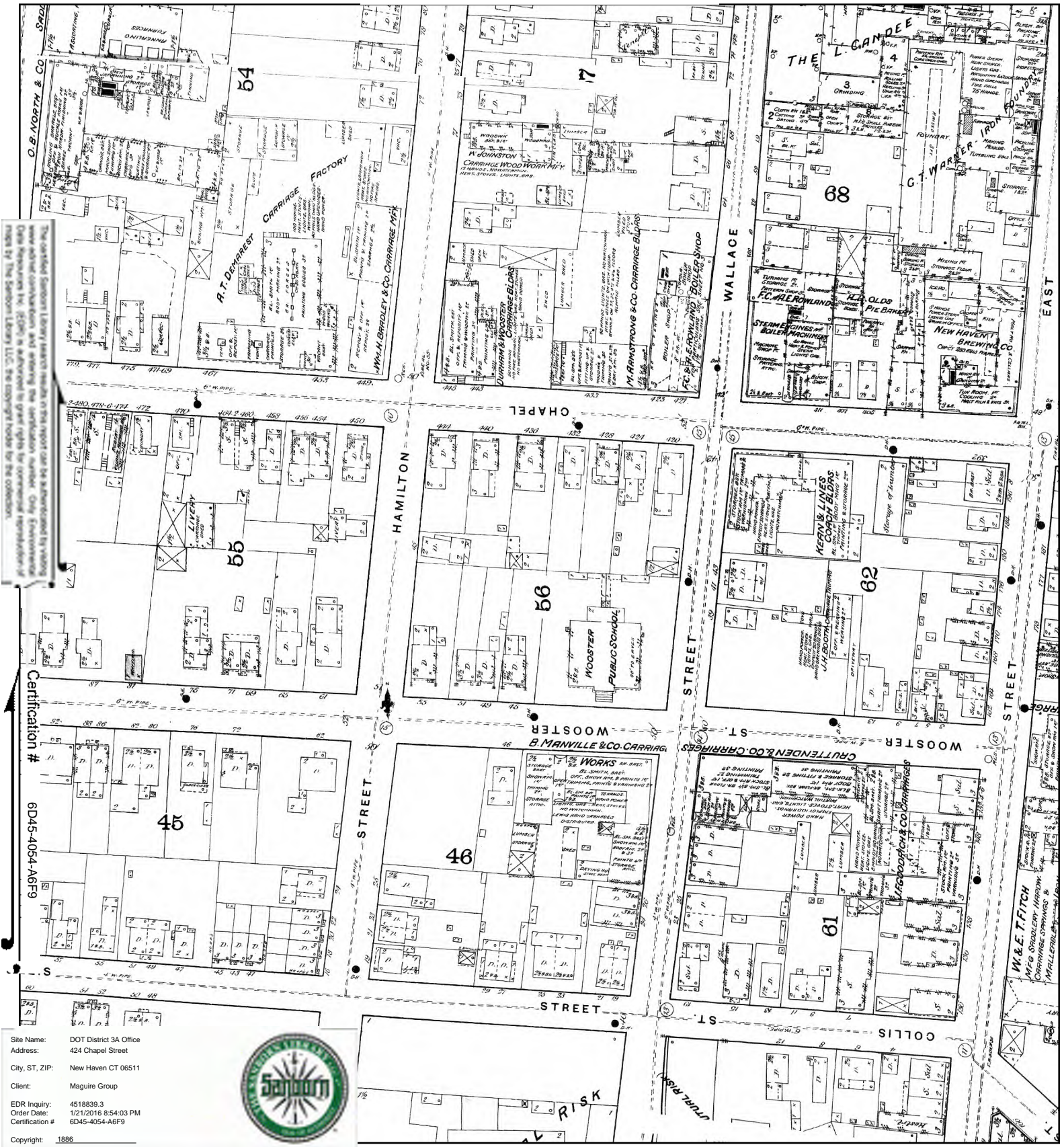
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Volume 1, Sheet 12  
 Volume 1, Sheet 16  
 Volume 1, Sheet 17



# 1886 Certified Sanborn Map



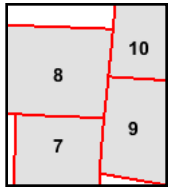
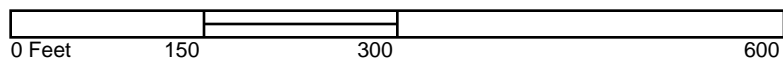
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- Volume 1, Sheet 7
- Volume 1, Sheet 8
- Volume 1, Sheet 9
- Volume 1, Sheet 10





**DOT District 3A Office**

424 Chapel Street

New Haven, CT 06511

Inquiry Number: 4518839.9

January 21, 2016

# The EDR Aerial Photo Decade Package



6 Armstrong Road, 4th Floor  
Shelton, Connecticut 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# EDR Aerial Photo Decade Package

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**Date EDR Searched Historical Sources:**

Aerial Photography January 21, 2016

**Target Property:**

424 Chapel Street

New Haven, CT 06511

<u><i>Year</i></u>	<u><i>Scale</i></u>	<u><i>Details</i></u>	<u><i>Source</i></u>
1934	Aerial Photograph. Scale: 1"=500'	Flight Date: April 26, 1934	USGS
1940	Aerial Photograph. Scale: 1"=500'	Flight Date: May 10, 1940	EDR
1949	Aerial Photograph. Scale: 1"=500'	Flight Date: April 12, 1949	USGS
1951	Aerial Photograph. Scale: 1"=500'	Flight Date: August 02, 1951	USGS
1963	Aerial Photograph. Scale: 1"=500'	Flight Date: July 03, 1963	EDR
1966	Aerial Photograph. Scale: 1"=500'	Flight Date: February 18, 1966	USGS
1970	Aerial Photograph. Scale: 1"=500'	Flight Date: March 01, 1970	EDR
1972	Aerial Photograph. Scale: 1"=500'	Flight Date: November 10, 1972	USGS
1980	Aerial Photograph. Scale: 1"=500'	Flight Date: September 19, 1980	USDA
1986	Aerial Photograph. Scale: 1"=500'	Flight Date: March 29, 1986	EDR
1990	Aerial Photograph. Scale: 1"=500'	Flight Date: March 13, 1990	EDR
1991	Aerial Photograph. Scale: 1"=500'	DOQQ - acquisition dates: April 03, 1991	USGS/DOQQ
1995	Aerial Photograph. Scale: 1"=500'	Flight Date: April 18, 1995	EDR
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	USDA/NAIP
2006	Aerial Photograph. Scale: 1"=500'	Flight Year: 2006	USDA/NAIP
2008	Aerial Photograph. Scale: 1"=500'	Flight Year: 2008	USDA/NAIP
2010	Aerial Photograph. Scale: 1"=500'	Flight Year: 2010	USDA/NAIP
2012	Aerial Photograph. Scale: 1"=500'	Flight Year: 2012	USDA/NAIP



INQUIRY #: 4518839.9

YEAR: 1934

| = 500'





INQUIRY #: 4518839.9

YEAR: 1940

| = 500'







**INQUIRY #:** 4518839.9

**YEAR:** 1949

| = 500'



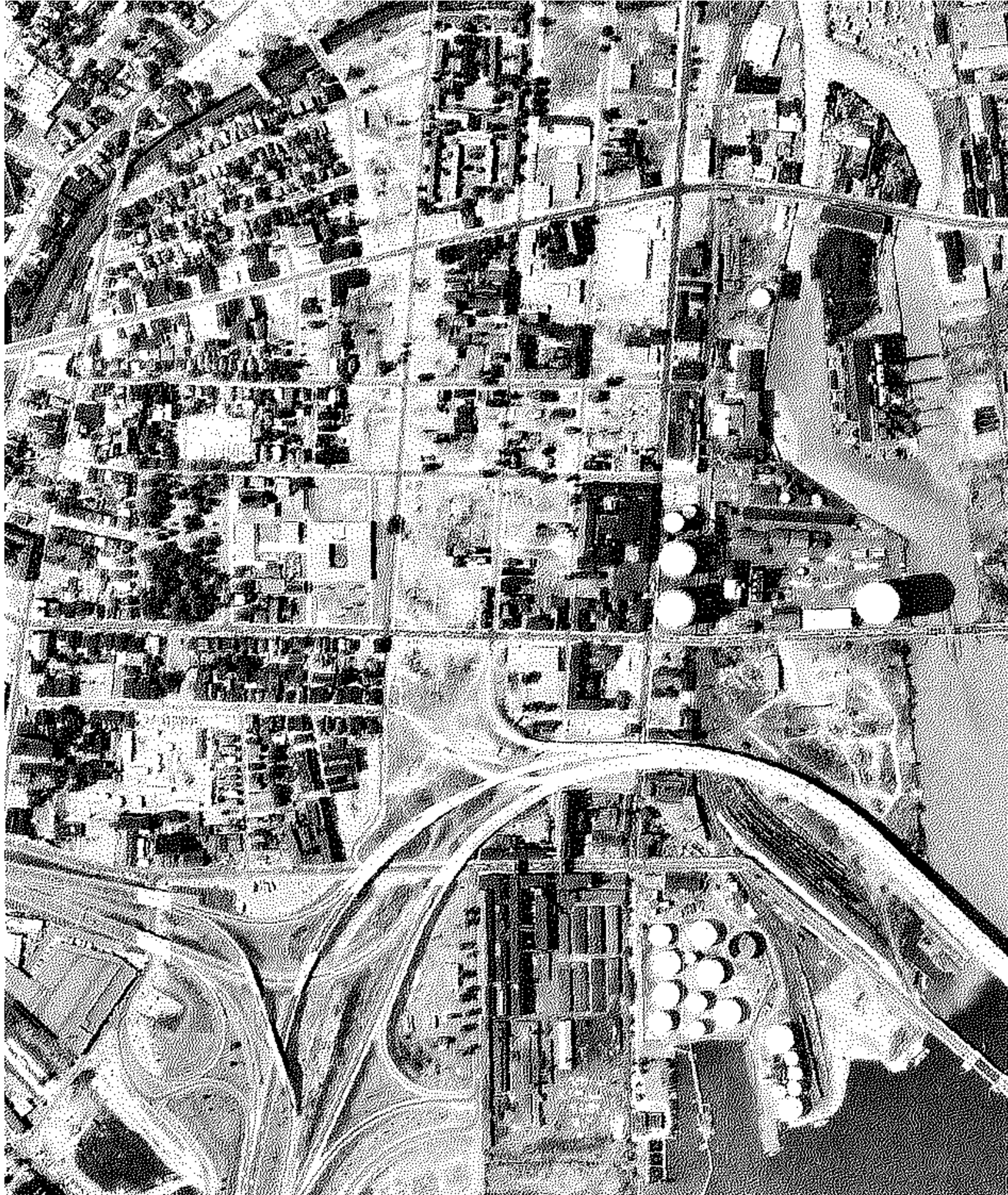


INQUIRY #: 4518839.9

YEAR: 1951

| = 500'





INQUIRY #: 4518839.9

YEAR: 1963

| = 500'





INQUIRY #: 4518839.9

YEAR: 1966

| = 500'





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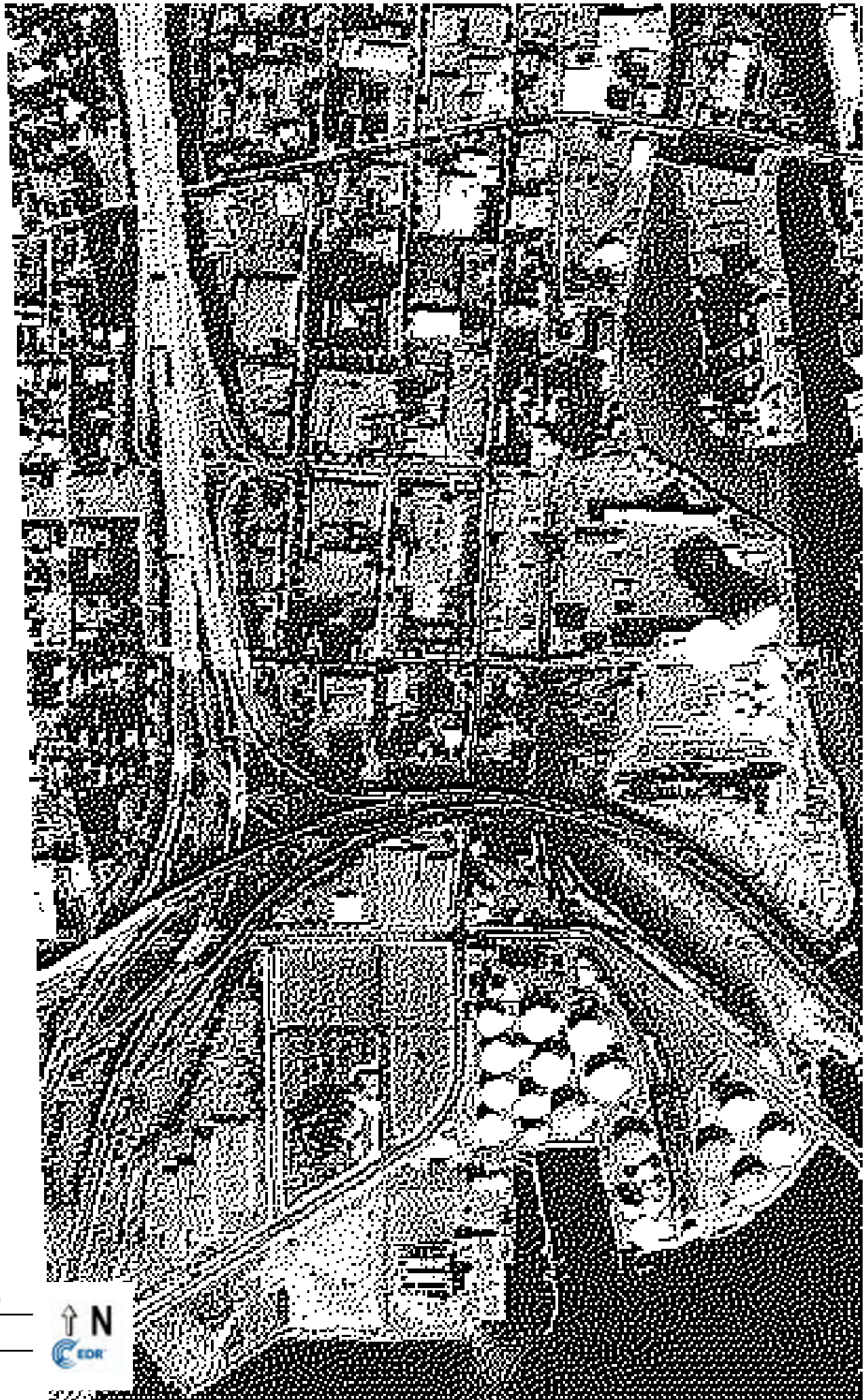


**INQUIRY #:** 4518839.9

**YEAR:** 1972

| = 500'





INQUIRY #: 4518839.9

YEAR: 1980

| = 500'



30761-1000

017 ET - DEP 39-36-6



INQUIRY #: 4518839.9

YEAR: 1986

| = 500'







**INQUIRY #:** 4518839.9

**YEAR:** 1990

| = 500'





**INQUIRY #:** 4518839.9

**YEAR:** 1991

| = 500'





**INQUIRY #:** 4518839.9  
**YEAR:** 1995  
| = 500'





INQUIRY #: 4518839.9

YEAR: 2005

|—————| = 500'





INQUIRY #: 4518839.9

YEAR: 2006

| = 500'





**INQUIRY #:** 4518839.9

**YEAR:** 2008

| = 500'





**INQUIRY #:** 4518839.9

**YEAR:** 2010

**|** = 500'





INQUIRY #: 4518839.9

YEAR: 2012

| = 500'





**DOT District 3A Office**

424 Chapel Street

New Haven, CT 06511

Inquiry Number: 4518839.6s

January 25, 2016

# EDR Vapor Encroachment Screen

Prepared using EDR's Vapor Encroachment Worksheet

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

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600-10).

STANDARD ENVIRONMENTAL RECORDS	Maximum Search Distance*	Summary		
		property	1/10	1/10 - 1/3
Federal NPL	0.333	0	0	0
Federal CERCLIS	0.333	0	0	0
Federal RCRA CORRACTS facilities list	0.333	0	0	0
Federal RCRA TSD facilities list	0.333	0	0	0
Federal RCRA generators list	property	0	-	-
Federal institutional controls / engineering controls registries	0.333	0	0	0
Federal ERNS list	property	0	-	-
State and tribal - equivalent NPL	not searched	-	-	-
State and tribal - equivalent CERCLIS	0.333	1	0	8
State and tribal landfill / solid waste disposal	0.333	0	0	0
State and tribal leaking storage tank lists	0.333	1	0	7
State and tribal registered storage tank lists	property	1	-	-
State and tribal institutional control / engineering control registries	0.333	0	0	0
State and tribal voluntary cleanup sites	0.333	0	0	0
State and tribal Brownfields sites	0.333	0	0	5
Other Standard Environmental Records	0.333	4	0	24
<b>HISTORICAL USE RECORDS</b>				
Former manufactured Gas Plants	0.333	0	0	3
Historical Gas Stations	0.25	0	1	1
Historical Dry Cleaners	0.25	0	0	0
Exclusive Recovered Govt. Archives	property	1	-	-

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

# EXECUTIVE SUMMARY

## TARGET PROPERTY INFORMATION

### ADDRESS

DOT DISTRICT 3A OFFICE  
424 CHAPEL STREET  
NEW HAVEN, CT 06511

### COORDINATES

Latitude (North): 41.303096 - 41° 18' 11.148376"  
Longitude (West): 72.912415 - 72° 54' 44.692383"  
Elevation: 31 ft. above sea level

## TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records.

### Site

EATON CORP COMMERCIAL CONTROLS DIV  
424 CHAPEL ST  
NEW HAVEN, CT 06509

JOSEPH COHN & SON  
424 CHAPEL ST  
NEW HAVEN, CT 06511

EATON CORP COMMERCIAL CONTROLS DIV  
424 CHAPEL ST  
NEW HAVEN, CT 06509

JOSEPH COHN & SON  
424 CHAPEL STREET  
NEW HAVEN, CT 065115807

JOSEPH COHN & SON  
424 CHAPEL STREET  
NEW HAVEN, CT

JOSEPH COHN & SON  
424 CHAPEL ST  
NEW HAVEN, CT 065115807

### Database(s)

#### FINDS

Registry ID:: 110003020070

#### RCRA NonGen / NLR

EPA ID:: CTD098180433

#### SDADB

Facility Id: 4622

#### FINDS

Registry ID:: 110030365423

#### MANIFEST

EPA Id: CTD098180433

#### CT PROPERTY

Status:

#### LUST

LUST Id: 60254

Lust Status: 1

#### RGA LUST

Facility ID:

#### UST

Tank Status: Permanently Closed

Tank Status: Permanently Closed

Tank Status: Permanently Closed

Tank Status: Permanently Closed

Facility Id: 93-6823

# EXECUTIVE SUMMARY

## PHYSICAL SETTING INFORMATION

Flood Zone: Available  
 NWI Wetlands: Available

## **AQUIFLOW®**

Search Radius: 0.333 Mile.

**No Aquiflow sites reported.**

## **DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY**

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

### **Soil Map ID: 1**

Soil Component Name: Urban land  
 Soil Surface Texture: material  
 Hydrologic Group: Not reported  
 Soil Drainage Class: Unknown  
 Hydric Status: Unknown  
 Corrosion Potential - Uncoated Steel: Not Reported  
 Depth to Bedrock Min: > 0 inches  
 Depth to Watertable Min: > 0 inches

<b>Soil Layer Information</b>							
<b>Layer</b>	<b>Boundary</b>		<b>Soil Texture Class</b>	<b>Classification</b>		<b>Saturated hydraulic conductivity micro m/sec</b>	<b>Soil Reaction (pH)</b>
	<b>Upper</b>	<b>Lower</b>		<b>AASHTO Group</b>	<b>Unified Soil</b>		
1	0 inches	5 inches	material	Not reported	Not reported	Max: 141 Min: 0.07	Max: Min:

# EXECUTIVE SUMMARY

**Soil Map ID: 2**

Soil Component Name: Udorthents

Soil Surface Texture: loam

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

Soil Drainage Class: Well drained

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.8 Min: 4.5
2	5 inches	21 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 703 Min: 0.01	Max: 7.8 Min: 4.5
3	21 inches	79 inches	very gravelly sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 703 Min: 0.01	Max: 7.8 Min: 4.5

**Soil Map ID: 3**

Soil Component Name: Water

Soil Surface Texture: loam

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

Soil Drainage Class:

## EXECUTIVE SUMMARY

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

# EXECUTIVE SUMMARY

## SEARCH RESULTS

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

## STANDARD ENVIRONMENTAL RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
EATON CORP COMMERCIAL CONTROLS DIV FINDS: Other Standard Environmental Records RCRA NonGen / NLR: Other Standard Environmental Records SDADB: State and tribal - equivalent CERCLIS	424 CHAPEL ST	Property	▲ A1	14
JOSEPH COHN & SON FINDS: Other Standard Environmental Records	424 CHAPEL ST	Property	▲ A2	18
EATON CORP COMMERCIAL CONTROLS DIV MANIFEST: Other Standard Environmental Records	424 CHAPEL ST	Property	▲ A3	19
JOSEPH COHN & SON CT PROPERTY: Other Standard Environmental Records LUST: State and tribal leaking storage tank lists	424 CHAPEL STREET	Property	▲ A4	24
JOSEPH COHN & SON UST: State and tribal registered storage tank lists	424 CHAPEL ST	Property	▲ A6	31
KRALL OIL LUST: State and tribal leaking storage tank lists CPCS: Other Standard Environmental Records	111 EAST STREET	1/10 - 1/3 SE	▼ B8	35
FUSCO BLDG. LUST: State and tribal leaking storage tank lists CPCS: Other Standard Environmental Records	WATER & EAST	1/10 - 1/3 SSE	▼ B10	40
NEW HAVEN COMBINED SEWER OVERFLOW LWDS: Other Standard Environmental Records	EAST PLACE IVES STREET	1/10 - 1/3 NE	▼ C11	44
347 CHAPEL STREET NPDES: Other Standard Environmental Records BROWNFIELDS: State and tribal Brownfields sites	347 CHAPEL ST	1/10 - 1/3 E	▼ D12	45
SOUTHERN CT GAS COMPANY SHWS: State and tribal - equivalent CERCLIS SDADB: State and tribal - equivalent CERCLIS CPCS: Other Standard Environmental Records	347 CHAPEL STREET	1/10 - 1/3 E	▼ D13	47
SOUTHERN NEW ENGLAND GAS COMPANY MANIFEST: Other Standard Environmental Records LUST: State and tribal leaking storage tank lists	347 CHAPEL STREET	1/10 - 1/3 E	▼ D14	51
SIMKINS INDUSTRIES, INC. SEH: Other Standard Environmental Records	260 EAST STREET	1/10 - 1/3 NNE	▼ C16	57
TSJ, INC.	33 HAMILTON STREET	1/10 - 1/3 S	▼ 17	58



## EXECUTIVE SUMMARY

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
SDADB: State and tribal - equivalent CERCLIS				
SIMKINS INDUSTRIES LUST: State and tribal leaking storage tank lists	259 EAST STREET	1/10 - 1/3 NE	▼ C18	60
C. COWLES AND COMPANY SPILLS: Other Standard Environmental Records CPCS: Other Standard Environmental Records	83 WATER STREET	1/10 - 1/3 SW	▲ E20	65
C. COWLES & COMPANY INC. SDADB: State and tribal - equivalent CERCLIS	83 WATER STREET	1/10 - 1/3 SW	▲ E21	69
WILLIAMS TERMINALS HOLDINGS, LP SEH: Other Standard Environmental Records	85 EAST STREET	1/10 - 1/3 SSE	▼ F22	71
85 EAST TERMINAL RCRA-SQG: Federal RCRA generators list PADS: Other Standard Environmental Records US AIRS: Other Standard Environmental Records RCRA-SQG: Federal RCRA generators list PADS: Other Standard Environmental Records US AIRS: Other Standard Environmental Records MANIFEST: Other Standard Environmental Records CT PROPERTY: Other Standard Environmental Records SDADB: State and tribal - equivalent CERCLIS CPCS: Other Standard Environmental Records MANIFEST: Other Standard Environmental Records	85 EAST STREET	1/10 - 1/3 SSE	▼ F23	72
85 EAST STREET TERMINAL LWDS: Other Standard Environmental Records SPILLS: Other Standard Environmental Records NPDES: Other Standard Environmental Records	85 EAST ST	1/10 - 1/3 SSE	▼ F24	129
SUZIO CONCRETE MANIFEST: Other Standard Environmental Records SPILLS: Other Standard Environmental Records BROWNFIELDS: State and tribal Brownfields sites	340 CHAPEL ST	1/10 - 1/3 E	▲ D25	134
C & B MACHINE COMPANY CT PROPERTY: Other Standard Environmental Records SDADB: State and tribal - equivalent CERCLIS	150 WALLACE STREET	1/10 - 1/3 NNE	▼ 26	137
CLOCK FACTORY BUILDING BROWNFIELDS: State and tribal Brownfields sites	133 HAMILTON ST	1/10 - 1/3 N	▲ G28	143
133 HAMILTON STREET BROWNFIELDS: State and tribal Brownfields sites	133 HAMILTON ST	1/10 - 1/3 N	▲ G29	144
H B IVES LWDS: Other Standard Environmental Records	Not Reported	1/10 - 1/3 ENE	▼ 30	145
GASOLINE SERVICE STATION SDADB: State and tribal - equivalent CERCLIS	99-111 WATER STREET	1/10 - 1/3 WSW	▼ H31	146
LUCIANI PROPERTY	99-111 WATER STREET	1/10 - 1/3 WSW	▼ H32	149

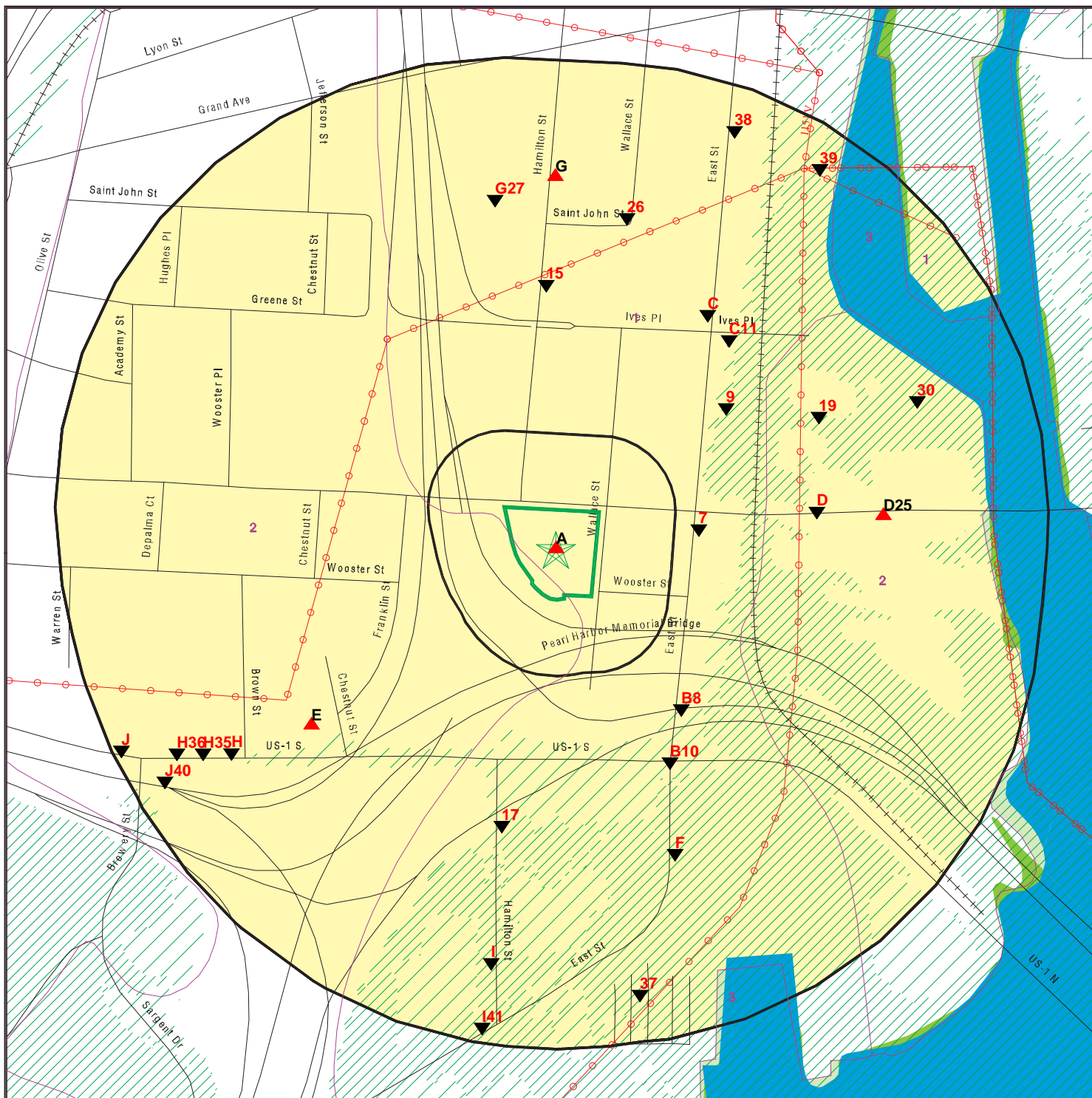
## EXECUTIVE SUMMARY


















<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
CT PROPERTY: Other Standard Environmental Records CPCS: Other Standard Environmental Records				
AT&T: NEW HAVEN CO #1147 ENF: Other Standard Environmental Records LUST: State and tribal leaking storage tank lists NPDES: Other Standard Environmental Records	4 HAMILTON ST	1/10 - 1/3 S	▼ I33	152
SNET-HARBOR GARAGE CPCS: Other Standard Environmental Records	4 HAMILTON ST.	1/10 - 1/3 S	▼ I34	157
UNGERS AUTO BODY INC. SDADB: State and tribal - equivalent CERCLIS	105 WATER STREET	1/10 - 1/3 WSW	▼ H35	158
WORLD-TEK TRAVEL SPILLS: Other Standard Environmental Records SDADB: State and tribal - equivalent CERCLIS	109 WATER STREET	1/10 - 1/3 WSW	▼ H36	160
NEW HAVEN COMBINED SEWER OVERFLOW LWDS: Other Standard Environmental Records	EAST STREET PUMP STREET	1/10 - 1/3 S	▼ 37	164
EAST STREET SITE BROWNFIELDS: State and tribal Brownfields sites	323 EAST ST	1/10 - 1/3 NNE	▼ 38	165
SIMKINS PAPER LWDS: Other Standard Environmental Records	Not Reported	1/10 - 1/3 NE	▼ 39	166
POST OFFICE CPCS: Other Standard Environmental Records	BREWERY ST.	1/10 - 1/3 WSW	▼ J40	167
SPORTS HAVEN ENF: Other Standard Environmental Records AIRS: Other Standard Environmental Records LUST: State and tribal leaking storage tank lists	600 LONG WHARF DRIVE	1/10 - 1/3 S	▼ I41	168
GANNETT OUTDOORS ADVERTISING CPCS: Other Standard Environmental Records	119 WATER STREET	1/10 - 1/3 WSW	▼ J42	173
NEW HAVEN TOWN OF BD OF ED MANIFEST: Other Standard Environmental Records LUST: State and tribal leaking storage tank lists	119 WATER ST	1/10 - 1/3 WSW	▼ J43	174
<b><u>HISTORICAL USE RECORDS</u></b>				
<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
JOSEPH COHN & SON RGA LUST: Exclusive Recovered Govt. Archives	424 CHAPEL STREET	Property	▲ A5	30
181 EAST ST EDR Hist Auto: Historical Gas Stations	181 EAST ST	<1/10 E	▼ 7	34
NEW HAVEN GAS CO	EAST STREET	1/10 - 1/3 NE	▼ 9	39

## EXECUTIVE SUMMARY

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
EDR MGP: Former manufactured Gas Plants				
105 HAMILTON ST EDR Hist Auto: Historical Gas Stations	105 HAMILTON ST	1/10 - 1/3 N	▼ 15	56
NEW HAVEN GAS CO EDR MGP: Former manufactured Gas Plants	CHAPEL STREET	1/10 - 1/3 ENE	▼ 19	64
NEW HAVEN GAS CO EDR MGP: Former manufactured Gas Plants	ST JOHN STREET	1/10 - 1/3 N	▼ G27	142

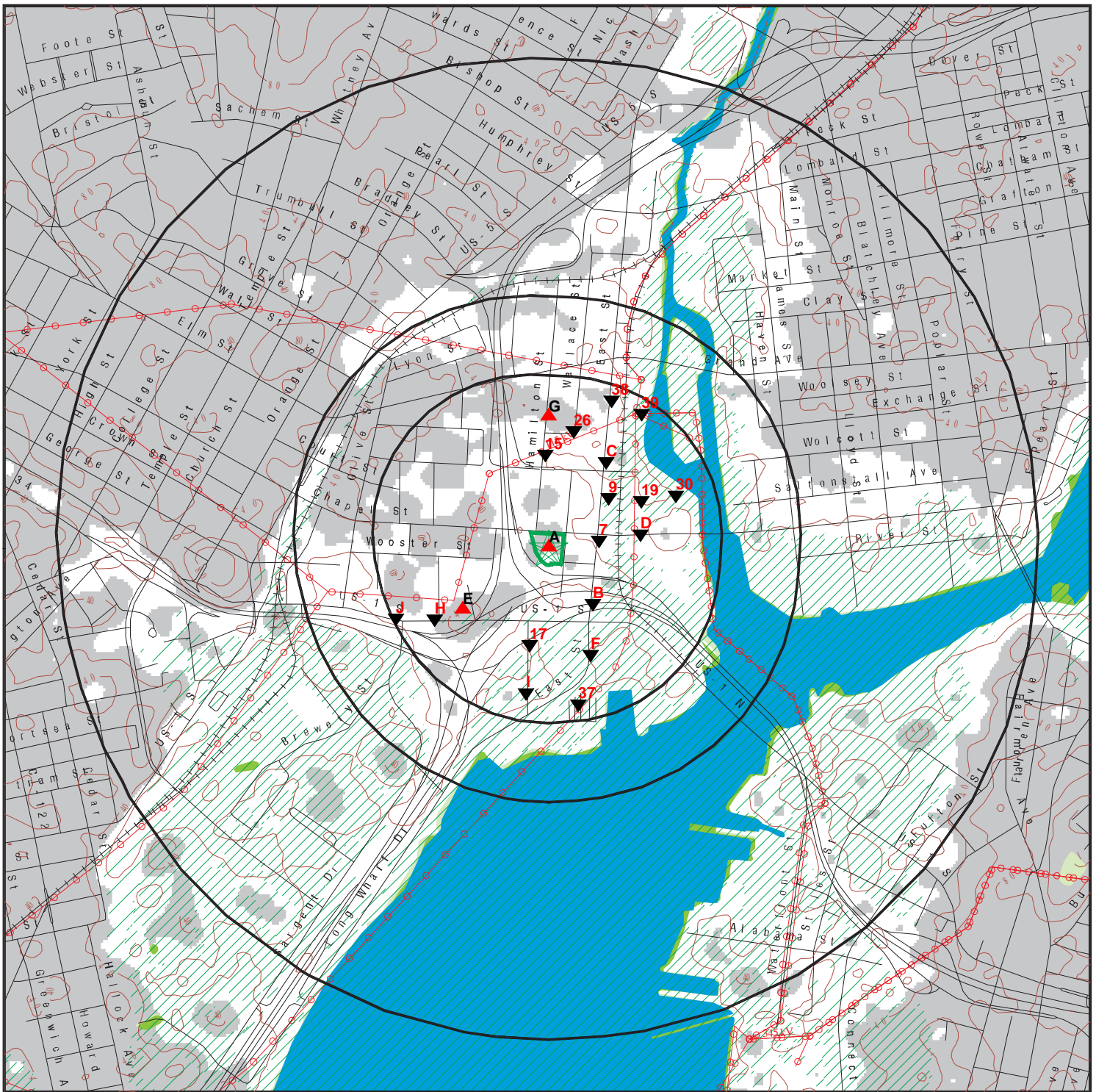
# PRIMARY MAP - 4518839.6S



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  Sensitive Receptors
-  National Priority List Sites
-  Dept. Defense Sites
-  Indian Reservations BIA
-  Power transmission lines
-  100-year flood zone
-  500-year flood zone
-  National Wetland Inventory
-  State Wetlands
-  Groundwater Flow Direction
-  Indeterminate Groundwater Flow at Location
-  Groundwater Flow Varies at Location
-  SSURGO Soil

SITE NAME: DOT District 3A Office ADDRESS: 424 Chapel Street New Haven CT 06511 LAT/LONG: 41.303096 / 72.912415	CLIENT: Maguire Group CONTACT: Jane Witherell INQUIRY #: 4518839.6s DATE: January 21, 2016 3:32 pm
--	---

# SECONDARY MAP - 4518839.6S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Contour Lines

Power transmission lines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Upgradient Area

SITE NAME: DOT District 3A Office  
 ADDRESS: 424 Chapel Street  
 New Haven CT 06511  
 LAT/LONG: 41.303096 / 72.912415

CLIENT: Maguire Group  
 CONTACT: Jane Witherell  
 INQUIRY #: 4518839.6S  
 DATE: January 21, 2016 3:31 pm

# AERIAL PHOTOGRAPHY - 4518839.6s



0 300 1/3 Miles



SITE NAME: DOT District 3A Office  
ADDRESS: 424 Chapel Street  
New Haven CT 06511  
LAT/LONG: 41.303096 / 72.912415

CLIENT: Maguire Group  
CONTACT: Jane Witherell  
INQUIRY #: 4518839.6s  
DATE: January 21, 2016 3:34 pm

MAP FINDINGS

LEGEND

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

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

EATON CORP COMMERCIAL CONTROLS DIV 424 CHAPEL ST, NEW HAVEN, CT, 06509		1000335404
▲ A1	Target Property	State and tribal - equivalent CERCLIS Other Standard Environmental Records
	31 ft. Above Sea Level	

Worksheet:

FINDS: Other Standard Environmental Records



Registry ID: 110003020070

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA NonGen / NLR: Other Standard Environmental Records



Date form received by agency: 07/22/1980  
 Facility name: EATON CORP COMMERCIAL CONTROLS DIV  
 Facility address: 424 CHAPEL ST  
 NEW HAVEN, CT 06509  
 EPA ID: CTD098180433  
 Mailing address: CHAPEL ST PO BOX 1904  
 NEW HAVEN, CT 06509  
 Contact: Not Reported  
 Contact address: Not Reported  
 Contact country: US  
 Contact telephone: Not Reported  
 Contact email: Not Reported  
 EPA Region: 01

MAP FINDINGS

**EATON CORP COMMERCIAL CONTROLS DIV, 424 CHAPEL ST, NEW HAVEN, CT 06509 (Continued)**

Classification: Non-Generator  
 Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: Not Reported  
 Owner/operator address: OWNERSTREET  
 OWNERCITY, CT 99999  
 Owner/operator country: Not Reported  
 Owner/operator telephone: (203) 555-1212  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: Not Reported  
 Owner/Op end date: Not Reported

**Handler Activities Summary:**

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

Violation Status: No violations found

**Site Discovery and Assessment: State and tribal - equivalent CERCLIS**



Facility ID: 4622  
 Rem Master ID: 4603  
 PTP Id: 1192  
 WPC Number: Not Reported  
 Postal District: Not Reported  
 Latitude: Not Reported  
 Longitude: Not Reported  
 Lat/Long Determined By: Not Reported  
 Ground Water Quality Classification: Not Reported  
 Surface Water Quality Classification: Not Reported  
 Waste Type: Not Reported  
 Disposal: Not Reported  
 Sample Data Available: False  
 Updated By: Not Reported  
 Update Program: Not Reported



MAP FINDINGS
--------------

**EATON CORP COMMERCIAL CONTROLS DIV, 424 CHAPEL ST, NEW HAVEN, CT 06509 (Continued)**

Updated:	Not Reported
Date Created:	Not Reported
Duplicate:	False

**SDA Federal:**

EPA CERCLIS Id:	Not Reported
Number EPA RCRIS Id:	Not Reported
Site on EPA's CERCLIS:	Not Reported
Site Archived from CERCLIS:	Not Reported
Archive Date:	Not Reported
EPA's Removal at Site:	Not Reported
Deferred to another EPA Program:	Not Reported
EPA Env Priority Initiative Site:	Not Reported
Federal Facility:	Not Reported
Site on EPA's National Priority List:	Not Reported
Part of an NPL site:	Not Reported
RCRA Generator Status:	Not Reported
RCRA Permit Status:	Not Reported

**SDA Referral:**

Referral Id:	4785
Source of referral:	PTP
Date Received:	10/29/1986
Staff Assigned:	PEASE, R.
Remediation Program:	PTP
Date dt_assigned:	Not Reported
Remediation Complete Approved DEP/Verified by LEP:	10/29/1986
Outcome:	PTP

**SDA Remedial:**

Remedial Id:	Not Reported
PTP Id:	Not Reported
Remediation Program:	Not Reported
Remediation Program Entered:	Not Reported
Staff Assigned:	Not Reported
Remediation Program:	Not Reported
Date dt_assign:	Not Reported
Project Phase:	Not Reported
Order issued:	Not Reported
Order Number:	Not Reported
Date order issued:	Not Reported
Remedial Investigation Start:	Not Reported
Remedial Investigation Completed:	Not Reported
Remedial Design Start:	Not Reported
Remedial Design complet:	Not Reported
Remedial Action Start:	Not Reported
Remedial Action Completed:	Not Reported
Date Oper/ maintenance Started:	Not Reported
GW monitoring:	Not Reported

MAP FINDINGS

**EATON CORP COMMERCIAL CONTROLS DIV, 424 CHAPEL ST, NEW HAVEN, CT 06509 (Continued)**

Remediation complete Approved                      Not Reported  
DEP/Verified by LEP:

**SDA Orders:**

Order Id:    Not Reported  
Order Number:    Not Reported  
Date order issued:    Not Reported  
Staff Assigned:    Not Reported  
Type of Order:    Not Reported  
Order Respondent:    Not Reported  
Admin Appeal Date:    Not Reported  
Date of Admin Appeal Ruling:    Not Reported  
Date of Admin Appeal Ruling:    Not Reported  
Date of Final Order:    Not Reported  
Date of Court Appeal:    Not Reported  
Date of Court Ruling:    Not Reported  
Date of Court Ruling:    Not Reported  
Date Order Modified:    Not Reported  
Date Referred to AG:    Not Reported  
Judgement:    Not Reported  
Date of AGR judgement:    Not Reported  
Penalty assessed:    Not Reported  
Order Complete:    Not Reported  
In compliance:    Not Reported  
Comments:    Not Reported

MAP FINDINGS

JOSEPH COHN & SON 424 CHAPEL ST, NEW HAVEN, CT, 06511		1010078671
▲ A2	Target Property <hr style="border: 0; border-top: 1px solid black;"/> 31 ft. Above Sea Level	Other Standard Environmental Records

**Worksheet:**

**FINDS: Other Standard Environmental Records**



Registry ID: 110030365423

**Environmental Interest/Information System:**

Connecticut Site Information Management System (SIMS) is part of a suite of web-based applications designed to allow the Connecticut Department of Environmental Protection (DEP) staff to harmonize environmental interest information from disparate systems in a single agency-wide data repository (known as CFI). SIMS provides tools for identifying and resolving duplicate data, querying data (using both tabular and geospatial methods), and viewing/maintaining documents associated to the data.

MAP FINDINGS

EATON CORP COMMERCIAL CONTROLS DIV 424 CHAPEL ST, NEW HAVEN, CT, 06509		S109729240
▲ A3	Target Property	Other Standard Environmental Records
	31 ft. Above Sea Level	

**Worksheet:**

**CT MANIFEST: Other Standard Environmental Records** 

**Detail:**

Year: 2008  
 Manifest Id: 100001008CTN  
 EPA ID: CTD098180433  
 TSDf EPA ID: CTD002593887  
 TSDf Name: BRIDGEPORT UNITED RECYCLING  
 TSDf Address: 50 CROSS ST  
 TSDf City,St,Zip: BRIDGEPORT, CT 06610-  
 TSDf Country: USA  
 TSDf Telephone: (203)238-6745  
 Transport Date: 08/13/2008  
 Transporter EPA ID: CTR000004507  
 Transporter Name: CONNECTICUT TANK REMOVAL INC  
 Transporter Address: 118 BURR COURT  
 Transporter City,St,Zip: BRIDGEPORT, CT 06605-  
 Transporter Country: USA  
 Transporter Phone: (203)384-6020  
 Trans 2 Date: Not Reported  
 Trans 2 EPA ID: Not Reported  
 Trans 2 Name: Not Reported  
 Trans 2 Address: Not Reported  
 Trans 2 City,St,Zip: CT  
 Trans 2 Country: USA  
 Trans 2 Phone: Not Reported  
 Generator Phone: Not Reported  
 Generator Mailing Addr: 424 CHAPEL ST PO BOX 1904  
 Generator Mailing City/State/Zip: 06509  
 Generator Mailing Country: USA  
 Special Handling: Not Reported  
 Discrepancies: Not Reported  
 Date Shipped: 08/13/2008  
 Date Received: 08/13/2008  
 Last modified date: 05/18/2012  
 Last modified by: RD  
 Comments: Not Reported

**Waste:**

Year: 2008  
 Manifest Id: 100001008CTN  
 Waste Occurrence: 1

MAP FINDINGS
--------------

**EATON CORP COMMERCIAL CONTROLS DIV, 424 CHAPEL ST, NEW HAVEN, CT 06509 (Continued)**

UNNA:	Not Reported
Hazard Class:	3
US Dot Description:	GASOLINE (INCLUDING GASOHOL)
No of Containers:	1
Container Type:	TT
Quantity:	1377
Weight/Volume:	G
Additional Description:	Not Reported
Handling Code:	Not Reported
Date Record Was Last Modified:	2012-05-14 00:00:00
DEO Who Last Modified Record:	RD
EPA Waste Code:	D001
Recycled Waste?:	False
Date Record Was Last Modified:	2012-01-26 00:00:00
EPA Waste Code:	D018
Recycled Waste?:	False
Date Record Was Last Modified:	2012-01-26 00:00:00

**Detail:**

Year:	1986
Manifest Id:	CTB0048449
EPA ID:	CTD098180433
TSDf EPA ID:	CTD072138969
TSDf Name:	ENVIRONMENTAL WASTE RESOURCES INC
TSDf Address:	130 FREIGHT ST
TSDf City,St,Zip:	WATERBURY, CT 06702
TSDf Country:	USA
TSDf Telephone:	Not Reported
Transport Date:	10/06/1986
Transporter EPA ID:	CTD072138969
Transporter Name:	ENVIRONMENTAL WASTE RESOURCES INC
Transporter Address:	Not Reported
Transporter City,St,Zip:	CT
Transporter Country:	USA
Transporter Phone:	Not Reported
Trans 2 Date:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
Trans 2 Address:	Not Reported
Trans 2 City,St,Zip:	CT
Trans 2 Country:	USA
Trans 2 Phone:	Not Reported
Generator Phone:	2037722220
Generator Mailing Addr:	424 CHAPEL ST PO BOX 1904
Generator Mailing City/State/Zip:	06509
Generator Mailing Country:	USA
Special Handling:	No
Discrepancies:	No

MAP FINDINGS
--------------

**EATON CORP COMMERCIAL CONTROLS DIV, 424 CHAPEL ST, NEW HAVEN, CT 06509 (Continued)**

Date Shipped:	10/06/1986
Date Received:	10/07/1986
Last modified date:	04/27/2004
Last modified by:	IG
Comments:	Not Reported

**Waste:**

Year:	1986
Manifest Id:	CTB0048449
Waste Occurrence:	1
UNNA:	1755
Hazard Class:	CORROSIVE
US Dot Description:	WASTE CHROMIC ACID SOLUTION
No of Containers:	001
Container Type:	DF
Quantity:	5
Weight/Volume:	G
Additional Description:	Y
Handling Code:	S01
Date Record Was Last Modified:	2004-04-27 00:00:00
DEO Who Last Modified Record:	IG
EPA Waste Code:	D007
Recycled Waste?:	False
Date Record Was Last Modified:	2004-04-27 00:00:00

**Detail:**

Year:	1985
Manifest Id:	MAB089157
EPA ID:	CTD098180433
TSDF EPA ID:	MAD019371079
TSDF Name:	GENERAL CHEMICAL CORPORATION
TSDF Address:	133 LELAND STREET
TSDF City,St,Zip:	FRAMINGHAM, MA 01701
TSDF Country:	USA
TSDF Telephone:	Not Reported
Transport Date:	07/01/1985
Transporter EPA ID:	CTD055310759
Transporter Name:	HUBBARD HALL, INC.
Transporter Address:	Not Reported
Transporter City,St,Zip:	CT
Transporter Country:	USA
Transporter Phone:	Not Reported
Trans 2 Date:	07/03/1985
Trans 2 EPA ID:	MAD019371079
Trans 2 Name:	GENERAL CHEMICAL CORPORATION,
Trans 2 Address:	Not Reported
Trans 2 City,St,Zip:	CT
Trans 2 Country:	USA

MAP FINDINGS

**EATON CORP COMMERCIAL CONTROLS DIV, 424 CHAPEL ST, NEW HAVEN, CT 06509 (Continued)**

Trans 2 Phone: Not Reported  
 Generator Phone: 2037722220  
 Generator Mailing Addr: 424 CHAPEL ST PO BOX 1904  
 Generator Mailing City/State/Zip: 06509  
 Generator Mailing Country: USA  
 Special Handling: Yes  
 Discrepancies: No  
 Date Shipped: 07/01/1985  
 Date Received: 07/05/1985  
 Last modified date: 04/27/2004  
 Last modified by: IG  
 Comments: Not Reported

**Waste:**

Year: 1985  
 Manifest Id: MAB089157  
 Waste Occurrence: 1  
 UNNA: 2831  
 Hazard Class: ORM-A  
 US Dot Description: LIQUID WASTE 111 TRICHLOROETHANE  
 No of Containers: 001  
 Container Type: DM  
 Quantity: 55  
 Weight/Volume: G  
 Additional Description: Y  
 Handling Code: T63  
 Date Record Was Last Modified: 2004-04-27 00:00:00  
 DEO Who Last Modified Record: IG  
 EPA Waste Code: F001  
 Recycled Waste?: False  
 Date Record Was Last Modified: 2004-04-27 00:00:00

**Detail:**

Year: 1984  
 Manifest Id: CTA0018620  
 EPA ID: CTD098180433  
 TSDf EPA ID: CTD072138969  
 TSDf Name: ENVIRONMENTAL WASTE RESOURCES INC  
 TSDf Address: 130 FREIGHT ST  
 TSDf City,St,Zip: WATERBURY, CT 06702  
 TSDf Country: USA  
 TSDf Telephone: Not Reported  
 Transport Date: Not Reported  
 Transporter EPA ID: CTD060016284  
 Transporter Name: EATON CORP  
 Transporter Address: Not Reported  
 Transporter City,St,Zip: CT  
 Transporter Country: USA

MAP FINDINGS
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**EATON CORP COMMERCIAL CONTROLS DIV, 424 CHAPEL ST, NEW HAVEN, CT 06509 (Continued)**

Transporter Phone:	Not Reported
Trans 2 Date:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
Trans 2 Address:	Not Reported
Trans 2 City,St,Zip:	CT
Trans 2 Country:	USA
Trans 2 Phone:	Not Reported
Generator Phone:	2032458037
Generator Mailing Addr:	424 CHAPEL ST PO BOX 1904
Generator Mailing City/State/Zip:	06509
Generator Mailing Country:	USA
Special Handling:	Yes
Discrepancies:	No
Date Shipped:	11/14/1984
Date Received:	11/14/1984
Last modified date:	04/27/2004
Last modified by:	IG
Comments:	Not Reported

**Waste:**

Year:	1984
Manifest Id:	CTA0018620
Waste Occurrence:	1
UNNA:	9189
Hazard Class:	ORM-E
US Dot Description:	HAZARDOUS WASTE SOLID NOS
No of Containers:	2
Container Type:	DM
Quantity:	800
Weight/Volume:	P
Additional Description:	Y
Handling Code:	T04
Date Record Was Last Modified:	2004-04-27 00:00:00
DEO Who Last Modified Record:	IG
EPA Waste Code:	F006
Recycled Waste?:	False
Date Record Was Last Modified:	2004-04-27 00:00:00



MAP FINDINGS

JOSEPH COHN & SON 424 CHAPEL STREET, NEW HAVEN, CT, 065115807		S109729239
▲ A4	Target Property	State and tribal leaking storage tank lists Other Standard Environmental Records
	31 ft. Above Sea Level	

**Worksheet:**

**CT Property: Other Standard Environmental Records** 

Seller Name:	Eaton Corporation
Buyer Name:	C & M Associates
Certifying Party:	Not Reported
Certifying Attention Person:	Not Reported
Title Of Certifying Person:	Not Reported
Certifying Person Address:	Not Reported
Certifying Person City,St,Zip:	Not Reported
Property Transfer Forms:	Form I (DEP-PERD-PTP-201) when no release of hazardous waste has occurred at the parcel being transferred.
Date Recieved:	10/29/1986
Ackn Date:	12/23/1986
Determination Date:	Not Reported
LEP Verified/DEP Approval Date:	Not Reported
Rem Id:	2325
Remediation Location Id:	3749
Date Entered:	Not Reported
Program:	Property Transfer Program
GAO Site:	False
Staff Full Name:	Not Reported
Super/Date:	Not Reported
Stage Of Project:	Not Reported
RP Level Of Activity:	Not Reported
RP Needed Level Of Activity:	Not Reported
Staff Level Of Activity:	Not Reported
Staff Needed Level Of Activity:	Not Reported
Public Intrest:	Not Reported
PRP Cooperation:	Not Reported
Enforcement Status:	Not Reported
Level Of Complexity:	Not Reported
Complex Eng Or Sci:	False
Complex Due To Public Involvement:	False
Politically Complex:	False
Complex Enforcement:	False
Coordination With Other Bureaus:	False
EPA Involvement:	False
Staff Prefrence:	Not Reported
Readiness For Transfer:	Not Reported
Project Transfer Time:	Not Reported
Transfer Comments:	Not Reported
Staff As Of July 2000:	Not Reported
Initial Staff:	RAP

MAP FINDINGS

**JOSEPH COHN & SON, 424 CHAPEL STREET, NEW HAVEN, CT 065115807 (Continued)**

Type Of Transfer:	Not Reported
Salutation:	Not Reported
Relationship To Transfer:	Not Reported
Audit Date:	Not Reported
Verif Type:	Not Reported
Audit Outcome:	Not Reported
GW:	-
Basin:	Not Reported
1st Payment:	Not Reported
Pay Tag1:	Not Reported
2nd Payment:	Not Reported
Pay Tag2:	Not Reported
RTN:	Not Reported
Revised:	Not Reported
ECAF Received:	Not Reported
Old Determination Date:	Not Reported
Redeterminationdate:	Not Reported
Previous Determination:	Not Reported
Monitoringoption:	Not Reported
Postremedialmonitoring:	Not Reported
Schedule Of I/R:	Not Reported
Schedule Overdue:	Not Reported
Aprvl Sched:	Not Reported
Yr 1 Report:	Not Reported
Yr 2 Report:	Not Reported
Report Overdue:	Not Reported
Ext Aprvl Sched:	Not Reported
License #:	Not Reported
Project Phase:	Not Reported
PT Comments:	Not Reported
EPA Id Number:	Not Reported
GW Class:	Not Reported
SW Class:	Not Reported
AO/C0:	Not Reported
Water Lead(Y Or N):	Not Reported
Priority:	Not Reported
Project Status(A, I Or D):	Not Reported
Last Updated:	Not Reported
SR Comments:	Not Reported
Priority Or Work-Load:	Not Reported
Status:	Not Reported
Notes:	Not Reported
Special Project Name:	Not Reported
Special Project Comments:	Not Reported
DOT Project:	Not Reported
Pt Counter:	Not Reported
Project Complete:	False
Project Inactive:	False
Int Deposit #:	Not Reported
Deposit #:	Not Reported

MAP FINDINGS

**JOSEPH COHN & SON, 424 CHAPEL STREET, NEW HAVEN, CT 065115807 (Continued)**

Spill Case #:	Not Reported
Diversion Id:	Not Reported
Public Notice:	Not Reported
RAP Received:	Not Reported
RAP Approved:	Not Reported
Compliance Category:	Not Reported
Delete Record:	False
ECAF Reviewed By:	Not Reported
Not Locatable:	False
Primary Address:	True
AKA Site Name:	False
Primary Site Name:	True
AKA Site Address:	False
Lead:	Not Reported

**LUST: State and tribal leaking storage tank lists**



LUST Id:	0
UST Facility Id:	6823
LUST Case Id:	60254
Lust Status:	Pending
Processing Status:	Not Reported
EPA Reportable:	False
Motor Fuel:	False
Diesel:	False
Gasoline:	False
Other:	False
Other Release:	Not Reported
No Release:	False
Leak:	False
Tank:	False
Piping:	False
Overfill:	False
Removal:	False
Incident Date:	09/01/2008
Entry Date:	07/26/2012
Site Case Id:	0
UST Site Id:	0
Cost Recovery Spill Case #:	0
Old SITS Number:	0
Case Log Id:	0
Monthly Report Id:	0
UST Owner Id:	3287
LUST Owner Id:	Not Reported
UST Event Id:	0
Contact Info:	Not Reported
Contact EMail:	Not Reported
Site Contact City,St,Zip:	UNKNOWN
2nd Contact:	Not Reported
2nd Contact EMail:	Not Reported

MAP FINDINGS

**JOSEPH COHN & SON, 424 CHAPEL STREET, NEW HAVEN, CT 065115807 (Continued)**

2nd Contact Address:	Not Reported
2nd Contact City,St,Zip:	UNKNOWN
2nd Contact Address 2:	Not Reported
2nd Contact City 2:	Not Reported
2nd Contact Phone Number:	Not Reported
2nd Contact Fax Number:	Not Reported
2nd Contact Type:	Not Reported
Facility City Num:	93
Site Contact:	Not Reported
Site Contact Address:	Not Reported
Site Contact Add 2:	Not Reported
Site Contact City 2:	Not Reported
Site Contact Phone:	Not Reported
Site Contact Fax:	Not Reported
Site Contact Type:	Not Reported
Department Contact 1:	Not Reported
Department Contact 2:	Not Reported
Referral Source:	Not Reported
Offsite Source:	False
Date Referred:	Not Reported
Emergency:	False
Private Heating Fuel:	False
Commercial Heating Fuel:	False
Commercial HF < 2100 Gal.:	False
Commercial HF > 2100 Gal.:	False
Commercial HF - Size Unk:	False
No LUST Site:	False
Cost Recvry Prgm Candidate:	False
OCSR Complete:	False
Follow Up Flag:	False
Alternate Water Supply:	False
Relocation:	False
Responsible Party:	False
Responsible EMail:	Not Reported
Resp Party Name:	Joseph Cohn & Son
Resp Party Address:	424 Chapel Street
Resp Party City,St,Zip:	New Haven, CT 065115807
Resp Party Town Number:	93
Resp Party Phone:	2037722420
Resp Party Fax:	Not Reported
Resp Party Name 2:	Not Reported
Resp Party Address 2:	Not Reported
Resp Party Phone 2:	Not Reported
Investigator Id:	0
Follow Update:	Not Reported
Area Lextent:	Not Reported
Annual Precipitation:	Not Reported
Affected Population:	Not Reported
Population Setting:	Not Reported
Ground Water Direction:	Not Reported

MAP FINDINGS

**JOSEPH COHN & SON, 424 CHAPEL STREET, NEW HAVEN, CT 065115807 (Continued)**

Ground Water Gradient:	Not Reported
Hydro Basin:	Not Reported
Drastic:	Not Reported
Geo Setting:	Not Reported
Ground Water Classification:	GB
Receptor:	Not Reported
Ground Water Flow Direction:	Not Reported
Ground Water Depth:	Not Reported
Areas Of Concern:	Not Reported
Free Product Inches:	0
Fund Date:	Not Reported
Fund Planned:	No
Fund Obligated:	No
Fund Outlaid:	No
Fund Judgment:	No
Fund Recovered:	No
Cellar Borings:	False
Install Micro Wells:	False
Ground Water Sample:	False
Soil Sample:	False
Soil Gas:	False
Site Inspect:	False
Soil Excavate:	False
Geo Probe:	False
Survey:	False
Potable Well Sample:	False
Sample MWS:	False
Ground Water Gauging:	False
Soil Venting:	False
Active:	True
NOV Action:	None
NOV Issued:	Not Reported
NOV Due:	Not Reported
NOV Received:	Not Reported
NOV Closed:	Not Reported
NOV Disc Date:	Not Reported
NOV Issued Date:	Not Reported
NOV Compliance Sched:	Not Reported
NOV Admin Order:	Not Reported
NOV Referred To Ag:	Not Reported
Stop All NOV Actions:	False
Release Invest Rpt:	False
DEP App Letter 1:	False
Correct Action Plan:	False
DEP App Letter 2:	False
Rem Sys Install:	False
Rem Sys Install Date:	Not Reported
Closure Date:	Not Reported
Rem Sys Monitoring Rpt:	False
Qrtly Gwater Mon Rpts:	False

MAP FINDINGS

**JOSEPH COHN & SON, 424 CHAPEL STREET, NEW HAVEN, CT 065115807 (Continued)**

Closure Req Rpt:	False
DEP Closure Letter:	False
Referred To:	Not Reported
No Wells:	0
Lph Wells:	0
User Stamp:	allison forrest/ForrestA
Date Stamp:	07/09/2014
Correspondence:	Not Reported
Environmental Impact:	Not Reported
FollowUp:	Not Reported
GW Comments:	No known surface water bodies within 500 ft of site (CT ECO).
Location Desc:	Not Reported
NOV Comments:	Not Reported
Release Desc:	Not Reported
Running Comments:	UST Enforcement Files
Work Performed:	Not Reported

MAP FINDINGS

JOSEPH COHN & SON 424 CHAPEL STREET, NEW HAVEN, CT,			S116031290
▲ A5	Target Property	Exclusive Recovered Govt. Archives	
	31 ft. Above Sea Level		

Worksheet:

RGA LUST: Exclusive Recovered Govt. Archives



2012 JOSEPH COHN & SON 424 CHAPEL STREET

MAP FINDINGS

JOSEPH COHN & SON 424 CHAPEL ST, NEW HAVEN, CT, 065115807		U002175133
▲ A6	Target Property	State and tribal registered storage tank lists
	31 ft. Above Sea Level	

**Worksheet:**

**UST: State and tribal registered storage tank lists**



Facility State: CT  
 Facility Id: 93-6823  
 Latitude: 41.303397  
 Longitude: -72.912087

**Contact:**

Owner Name: JOSEPH COHN & SON  
 Owner Address: 424 CHAPEL ST  
 Owner City/State/Zip: NEW HAVEN, CT 065115807  
 Owner Phone: (203) 772-2420  
 Owner Phone Ext: Not Reported  
 Affiliation Type: Owner  
 Contact Name: Not Reported  
 Contact Title: Not Reported  
 Contact EMail: Not Reported

Owner Name: JOSEPH COHN & SON  
 Owner Address: 424 CHAPEL ST  
 Owner City/State/Zip: NEW HAVEN, CT 065115807  
 Owner Phone: Not Reported  
 Owner Phone Ext: Not Reported  
 Affiliation Type: Registrant  
 Contact Name: Not Reported  
 Contact Title: Not Reported  
 Contact EMail: Not Reported

Tank ID: A1  
 Compartment ID: a  
**Tank Status: Permanently Closed**  
 Tank Material: Coated & Cathodically Protected Steel (sti-P3)  
 Secondary Material: Not Reported  
 Capacity: 10000  
 Substance: Gasoline  
 Date Installed: 03/01/1987  
 Date Last Used: 08/01/2008  
**Closure Status: Tank was Removed From Ground**  
 Pipe Material: Bare Steel  
 Pipe Mode Description: Not Reported  
 Spill Installed: Not Reported  
 Overfill Installed: Not Reported  
 Tank Latitude: Not Reported  
 Tank Longitude: Not Reported



MAP FINDINGS

JOSEPH COHN & SON, 424 CHAPEL ST, NEW HAVEN, CT 065115807 (Continued)

Tank ID: B1  
 Compartment ID: a  
**Tank Status:** Permanently Closed  
 Tank Material: Coated & Cathodically Protected Steel (sti-P3)  
 Secondary Material: Not Reported  
 Capacity: 5000  
 Substance: Gasoline  
 Date Installed: 03/01/1987  
 Date Last Used: 08/01/2008  
**Closure Status:** Tank was Removed From Ground  
 Pipe Material: Not Reported  
 Pipe Mode Description: Not Reported  
 Spill Installed: Not Reported  
 Overfill Installed: Not Reported  
 Tank Latitude: Not Reported  
 Tank Longitude: Not Reported

Tank ID: C1  
 Compartment ID: a  
**Tank Status:** Permanently Closed  
 Tank Material: Coated & Cathodically Protected Steel (sti-P3)  
 Secondary Material: Not Reported  
 Capacity: 550  
 Substance: Used Oil  
 Date Installed: 03/01/1987  
 Date Last Used: 08/01/2008  
**Closure Status:** Tank was Removed From Ground  
 Pipe Material: Not Reported  
 Pipe Mode Description: Not Reported  
 Spill Installed: Not Reported  
 Overfill Installed: Not Reported  
 Tank Latitude: Not Reported  
 Tank Longitude: Not Reported

Tank ID: D1  
 Compartment ID: a  
**Tank Status:** Permanently Closed  
 Tank Material: Coated & Cathodically Protected Steel (sti-P3)  
 Secondary Material: Not Reported  
 Capacity: 550  
 Substance: Gasoline  
 Date Installed: 03/01/1987  
 Date Last Used: 08/01/2008  
**Closure Status:** Tank was Removed From Ground  
 Pipe Material: Not Reported  
 Pipe Mode Description: Not Reported  
 Spill Installed: Not Reported  
 Overfill Installed: Not Reported  
 Tank Latitude: Not Reported

MAP FINDINGS

**JOSEPH COHN & SON, 424 CHAPEL ST, NEW HAVEN, CT 065115807 (Continued)**


Tank Longitude:

Not Reported

MAP FINDINGS

181 EAST ST 181 EAST ST, NEW HAVEN, CT, 06511		1015279792
▼ 7	E <1/10 (394 ft. / 0.075 mi.)	Historical Gas Stations
	16 ft. Lower Elevation 15 ft. Above Sea Level	

**Worksheet:**

**EDR Historical Auto Stations: Historical Gas Stations** 

Name: EUROS AUTO SERVICE CENTER  
 Year: 1999  
 Address: 181 EAST ST

Name: EUROS AUTO SERVICE CENTER  
 Year: 2000  
 Address: 181 EAST ST

Name: EURO AUTO SERVICE  
 Year: 2001  
 Address: 181 EAST ST

Name: EURO AUTO SERVICE CENTER  
 Year: 2005  
 Address: 181 EAST ST

Name: EURO AUTO SERVICE CENTER  
 Year: 2006  
 Address: 181 EAST ST

Name: EURO AUTO SERVICE INC  
 Year: 2007  
 Address: 181 EAST ST

Name: EURO AUTO SERVICE INC  
 Year: 2008  
 Address: 181 EAST ST

Name: EURO AUTO SERVICE INC  
 Year: 2009  
 Address: 181 EAST ST

Name: EUROS AUTO SVC CTR  
 Year: 2010  
 Address: 181 EAST ST

Name: EURO AUTO SERVICE INC  
 Year: 2012  
 Address: 181 EAST ST

MAP FINDINGS

KRALL OIL 111 EAST STREET, NEW HAVEN, CT, 06510		S105440971
▼ B8	SE 1/10 - 1/3 (563 ft. / 0.107 mi.)	State and tribal leaking storage tank lists Other Standard Environmental Records
	23 ft. Lower Elevation 8 ft. Above Sea Level	

**Worksheet:**

**LUST: State and tribal leaking storage tank lists**



LUST Id: 1781  
 UST Facility Id: 6444  
 LUST Case Id: 29890  
 LUST Status: Cleanup Initiated  
 Processing Status: Not Reported  
 EPA Reportable: False  
 Motor Fuel: True  
 Diesel: False  
 Gasoline: True  
 Other: False  
 Other Release: Not Reported  
 No Release: False  
 Leak: False  
 Tank: False  
 Piping: False  
 Overfill: False  
 Removal: False  
 Incident Date: 03/15/1990  
 Entry Date: Not Reported  
 Site Case Id: Not Reported  
 UST Site Id: Not Reported  
 Cost Recovery Spill Case #: Not Reported  
 Old SITS Number: Not Reported  
 Case Log Id: Not Reported  
 Monthly Report Id: 0  
 UST Owner Id: 2591  
 LUST Owner Id: Not Reported  
 UST Event Id: 1780  
 Contact Info: Not Reported  
 Contact EMail: Not Reported  
 Site Contact City,St,Zip: UNKNOWN  
 2nd Contact: Not Reported  
 2nd Contact EMail: Not Reported  
 2nd Contact Address: Not Reported  
 2nd Contact City,St,Zip: UNKNOWN  
 2nd Contact Address 2: Not Reported  
 2nd Contact City 2: Not Reported  
 2nd Contact Phone Number: Not Reported  
 2nd Contact Fax Number: Not Reported  
 2nd Contact Type: Not Reported  
 Facility City Num: 93

MAP FINDINGS

**KRALL OIL, 111 EAST STREET, NEW HAVEN, CT 06510 (Continued)**

Site Contact:	Not Reported
Site Contact Address:	Not Reported
Site Contact Add 2:	Not Reported
Site Contact City 2:	Not Reported
Site Contact Phone:	Not Reported
Site Contact Fax:	Not Reported
Site Contact Type:	Not Reported
Department Contact 1:	Not Reported
Department Contact 2:	Not Reported
Referral Source:	Not Reported
Offsite Source:	False
Date Referred:	Not Reported
Emergency:	False
Private Heating Fuel:	False
Commercial Heating Fuel:	True
Commercial HF < 2100 Gal.:	False
Commercial HF > 2100 Gal.:	True
Commercial HF - Size Unk:	False
No LUST Site:	False
Cost Recvry Prgm Candidate:	False
OCSR Complete:	False
Follow Up Flag:	False
Alternate Water Supply:	False
Relocation:	False
Responsible Party:	False
Responsible EMail:	Not Reported
Resp Party Name:	Geroge Krall
Resp Party Address:	483 Country Club Drive
Resp Party City,St,Zip:	Woodbridge, CT 06525
Resp Party Town Number:	167
Resp Party Phone:	2033972130
Resp Party Fax:	Not Reported
Resp Party Name 2:	Not Reported
Resp Party Address 2:	Not Reported
Resp Party Phone 2:	Not Reported
Investigator Id:	13
Follow Update:	Not Reported
Area Lextent:	Not Reported
Annual Precipitation:	Not Reported
Affected Population:	Not Reported
Population Setting:	Not Reported
Ground Water Direction:	Not Reported
Ground Water Gradient:	Not Reported
Hydro Basin:	Not Reported
Drastic:	Not Reported
Geo Setting:	Not Reported
Ground Water Classification:	Not Reported
Receptor:	Not Reported
Ground Water Flow Direction:	Not Reported
Ground Water Depth:	Not Reported

MAP FINDINGS
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**KRALL OIL, 111 EAST STREET, NEW HAVEN, CT 06510 (Continued)**

Areas Of Concern:	Not Reported
Free Product Inches:	Not Reported
Fund Date:	Not Reported
Fund Planned:	No
Fund Obligated:	No
Fund Outlaid:	No
Fund Judgment:	No
Fund Recovered:	No
Cellar Borings:	False
Install Micro Wells:	False
Ground Water Sample:	False
Soil Sample:	False
Soil Gas:	False
Site Inspect:	False
Soil Excavate:	False
Geo Probe:	False
Survey:	False
Potable Well Sample:	False
Sample MWS:	False
Ground Water Gauging:	False
Soil Venting:	False
Active:	True
NOV Action:	None
NOV Issued:	Not Reported
NOV Due:	Not Reported
NOV Received:	Not Reported
NOV Closed:	Not Reported
NOV Disc Date:	Not Reported
NOV Issued Date:	Not Reported
NOV Compliance Sched:	Not Reported
NOV Admin Order:	Not Reported
NOV Referred To Ag:	Not Reported
Stop All NOV Actions:	False
Release Invest Rpt:	False
DEP App Letter 1:	False
Correct Action Plan:	False
DEP App Letter 2:	False
Rem Sys Install:	False
Rem Sys Install Date:	Not Reported
Closure Date:	Not Reported
Rem Sys Monitoring Rpt:	False
Qrtly Gwater Mon Rpts:	False
Closure Req Rpt:	False
DEP Closure Letter:	False
Referred To:	Not Reported
No Wells:	Not Reported
Lph Wells:	Not Reported
User Stamp:	allison forrest/ForrestA
Date Stamp:	07/03/2013
Correspondence:	Not Reported

MAP FINDINGS

**KRALL OIL, 111 EAST STREET, NEW HAVEN, CT 06510 (Continued)**

Environmental Impact:	Not Reported
FollowUp:	Not Reported
GW Comments:	Not Reported
Location Desc:	Not Reported
NOV Comments:	Not Reported
Release Desc:	Not Reported
Running Comments:	Spills Files and UST Enforcement FilesOpen LUST Cases:F93-6444
Work Performed:	Not Reported

**CPCS: Other Standard Environmental Records**



Site Type:	LUST
Lust Status code:	3
Lust Status:	Cleanup Initiated
PTP Form:	Not Reported
Program:	Not Reported
Comments:	Ust Facility Notification Id: 93-6444According To The Ust Facility Notification Dated; 7/15/87, 2x3k Df And 1x 550 Gallon Wo Usts Were Removed From The Subject Facility In July Of 1987.According To The Lust Master List 1x4k Df And 1x8k Gasoline U
Site Type Definition:	Leaking Underground Storage Tanks Rem. Started

MAP FINDINGS

NEW HAVEN GAS CO EAST STREET, NEW HAVEN, CT, 06511		1008408848
▼ 9	NE 1/10 - 1/3 (643 ft. / 0.122 mi.)	Former manufactured Gas Plants
	17 ft. Lower Elevation 14 ft. Above Sea Level	

**Worksheet:**

**Manufactured Gas Plants: Former manufactured Gas Plants**



Alternate Name: NEW HAVEN GAS LIGHT CO. No additional information available



MAP FINDINGS

FUSCO BLDG. WATER & EAST, NEW HAVEN, CT, 06510		S105840010
▼ B10	SSE 1/10 - 1/3 (718 ft. / 0.136 mi.)	State and tribal leaking storage tank lists Other Standard Environmental Records
	19 ft. Lower Elevation 12 ft. Above Sea Level	

**Worksheet:**

**LUST: State and tribal leaking storage tank lists**



LUST Id: 1493  
 UST Facility Id: Not Reported  
 LUST Case Id: 29602  
 LUST Status: Investigation  
 Processing Status: Not Reported  
 EPA Reportable: False  
 Motor Fuel: False  
 Diesel: False  
 Gasoline: False  
 Other: False  
 Other Release: Not Reported  
 No Release: False  
 Leak: False  
 Tank: False  
 Piping: False  
 Overfill: False  
 Removal: False  
 Incident Date: 01/08/1990  
 Entry Date: Not Reported  
 Site Case Id: Not Reported  
 UST Site Id: Not Reported  
 Cost Recovery Spill Case #: Not Reported  
 Old SITS Number: Not Reported  
 Case Log Id: Not Reported  
 Monthly Report Id: 0  
 UST Owner Id: Not Reported  
 LUST Owner Id: Not Reported  
 UST Event Id: 1492  
 Contact Info: Not Reported  
 Contact EMail: Not Reported  
 Site Contact City,St,Zip: UNKNOWN  
 2nd Contact: Not Reported  
 2nd Contact EMail: Not Reported  
 2nd Contact Address: Not Reported  
 2nd Contact City,St,Zip: UNKNOWN  
 2nd Contact Address 2: Not Reported  
 2nd Contact City 2: Not Reported  
 2nd Contact Phone Number: Not Reported  
 2nd Contact Fax Number: Not Reported  
 2nd Contact Type: Not Reported  
 Facility City Num: 93

MAP FINDINGS

**FUSCO BLDG., WATER & EAST, NEW HAVEN, CT 06510 (Continued)**

Site Contact:	Not Reported
Site Contact Address:	Not Reported
Site Contact Add 2:	Not Reported
Site Contact City 2:	Not Reported
Site Contact Phone:	Not Reported
Site Contact Fax:	Not Reported
Site Contact Type:	Not Reported
Department Contact 1:	Not Reported
Department Contact 2:	Not Reported
Referral Source:	Not Reported
Offsite Source:	False
Date Referred:	Not Reported
Emergency:	True
Private Heating Fuel:	False
Commercial Heating Fuel:	True
Commercial HF < 2100 Gal.:	False
Commercial HF > 2100 Gal.:	True
Commercial HF - Size Unk:	False
No LUST Site:	False
Cost Recvry Prgm Candidate:	False
OCSR Complete:	False
Follow Up Flag:	False
Alternate Water Supply:	False
Relocation:	False
Responsible Party:	False
Responsible EMail:	Not Reported
Resp Party Name:	Not Reported
Resp Party Address:	Not Reported
Resp Party City,St,Zip:	Not Reported
Resp Party Town Number:	UNKNOWN
Resp Party Phone:	Not Reported
Resp Party Fax:	Not Reported
Resp Party Name 2:	Not Reported
Resp Party Address 2:	Not Reported
Resp Party Phone 2:	Not Reported
Investigator Id:	13
Follow Update:	Not Reported
Area Lextent:	Not Reported
Annual Precipitation:	Not Reported
Affected Population:	Not Reported
Population Setting:	Not Reported
Ground Water Direction:	Not Reported
Ground Water Gradient:	Not Reported
Hydro Basin:	Not Reported
Drastic:	Not Reported
Geo Setting:	Not Reported
Ground Water Classification:	Not Reported
Receptor:	Not Reported
Ground Water Flow Direction:	Not Reported
Ground Water Depth:	Not Reported

MAP FINDINGS

**FUSCO BLDG., WATER & EAST, NEW HAVEN, CT 06510 (Continued)**

Areas Of Concern:	Not Reported
Free Product Inches:	Not Reported
Fund Date:	Not Reported
Fund Planned:	No
Fund Obligated:	No
Fund Outlaid:	No
Fund Judgment:	No
Fund Recovered:	No
Cellar Borings:	False
Install Micro Wells:	False
Ground Water Sample:	False
Soil Sample:	False
Soil Gas:	False
Site Inspect:	False
Soil Excavate:	False
Geo Probe:	False
Survey:	False
Potable Well Sample:	False
Sample MWS:	False
Ground Water Gauging:	False
Soil Venting:	False
Active:	False
NOV Action:	None
NOV Issued:	Not Reported
NOV Due:	Not Reported
NOV Received:	Not Reported
NOV Closed:	Not Reported
NOV Disc Date:	Not Reported
NOV Issued Date:	Not Reported
NOV Compliance Sched:	Not Reported
NOV Admin Order:	Not Reported
NOV Referred To Ag:	Not Reported
Stop All NOV Actions:	False
Release Invest Rpt:	False
DEP App Letter 1:	False
Correct Action Plan:	False
DEP App Letter 2:	False
Rem Sys Install:	False
Rem Sys Install Date:	Not Reported
Closure Date:	Not Reported
Rem Sys Monitoring Rpt:	False
Qrtly Gwater Mon Rpts:	False
Closure Req Rpt:	False
DEP Closure Letter:	False
Referred To:	Not Reported
No Wells:	Not Reported
Lph Wells:	Not Reported
User Stamp:	Not Reported
Date Stamp:	Not Reported
Correspondence:	Not Reported

MAP FINDINGS

**FUSCO BLDG., WATER & EAST, NEW HAVEN, CT 06510 (Continued)**

Environmental Impact:	Not Reported
FollowUp:	Not Reported
GW Comments:	Not Reported
Location Desc:	Not Reported
NOV Comments:	Not Reported
Release Desc:	Not Reported
Running Comments:	Should be Registered Facility
Work Performed:	Not Reported

**CPCS: Other Standard Environmental Records**



Site Type:	LUST
Lust Status code:	2
Lust Status:	Investigation
PTP Form:	Not Reported
Program:	Not Reported
Comments:	Should Be Registered Facility
Site Type Definition:	Leaking Underground Storage Tanks Investigation

MAP FINDINGS

NEW HAVEN COMBINED SEWER OVERFLOW EAST PLACE IVES STREET, NEW HAVEN, CT,			S109939082
▼ C11	NE 1/10 - 1/3	(845 ft. / 0.16 mi.)	Other Standard Environmental Records
	6 ft. Lower Elevation	25 ft. Above Sea Level	

**Worksheet:**

**LWDS: Other Standard Environmental Records**



Leachate and Wastewater Number:	5302054
Status of the Discharge Activity:	Active
Leachate and Waste Flow:	Surface
Alias:	Not Reported
Alias2:	Not Reported

MAP FINDINGS

347 CHAPEL STREET 347 CHAPEL ST, NEW HAVEN, CT, 06511		S109591393
▼ D12	E 1/10 - 1/3 (852 ft. / 0.161 mi.)	State and tribal Brownfields sites Other Standard Environmental Records
	19 ft. Lower Elevation 12 ft. Above Sea Level	

**Worksheet:**

**NPDES: Other Standard Environmental Records**



Town Id:	Not Reported
Company Name:	Not Reported
Permit Number:	GSI001190
Permit Issued Date:	10/01/2011
Permit Expiration Date:	09/30/2016
Application Received Date:	Not Reported
Affiliation Type:	Permittee
Permit EI Type:	Stormwater Industrial Activities - GP
App Id:	201105018
Site Address Description:	Not Reported
Site Address Line 2:	Not Reported
Permit Description:	Permit Renewal #GSI001190
Status:	Active
Affiliate Address Line 1:	400 WATERFRONT ST
Affiliate Address Line 2:	Not Reported
Affiliate City/State/Zip:	NEW HAVEN, CT 06512-1717
Contact Name:	Jim Llyod
Contact Title:	Terminal Manager
Contact EMail:	JLlyod@snet.net
Town Id:	Not Reported
Company Name:	Not Reported
Permit Number:	GGR001698
Permit Issued Date:	04/08/2009
Permit Expiration Date:	02/15/2018
Application Received Date:	Not Reported
Affiliation Type:	Permittee
Permit EI Type:	Groundwater Remediation Wastewater To A Sanitary Sewer-GP
App Id:	200802234
Site Address Description:	Not Reported
Site Address Line 2:	Not Reported
Permit Description:	DISCHARGE OF GROUNDWATER REMEDIATION WASTEWATER TO A SANITARY SEWER
Status:	Active
Affiliate Address Line 1:	60 MARSH HILL RD
Affiliate Address Line 2:	Not Reported
Affiliate City/State/Zip:	ORANGE, CT 06477-3663
Contact Name:	Not Reported
Contact Title:	Not Reported
Contact EMail:	Not Reported
Town Id:	Not Reported
Company Name:	Not Reported

MAP FINDINGS

**347 CHAPEL STREET, 347 CHAPEL ST, NEW HAVEN, CT 06511 (Continued)**

Permit Number: GGR001946  
Permit Issued Date: 03/02/2015  
Permit Expiration Date: 02/15/2018  
Application Received Date: Not Reported  
Affiliation Type: Registrant  
Permit EI Type: Groundwater Remediation Wastewater To A Sanitary Sewer-GP  
App Id: 201500864  
Site Address Description: Not Reported  
Site Address Line 2: Not Reported  
Permit Description: Not Reported  
Status: Active  
Affiliate Address Line 1: 60 MARSH HILL RD  
Affiliate Address Line 2: Not Reported  
Affiliate City/State/Zip: ORANGE, CT 06477-3624  
Contact Name: Kenneth Quirke  
Contact Title: Not Reported  
Contact EMail: kenneth.quirke@uinet.com

**BROWNFIELDS 2: State and tribal Brownfields sites**



Region: 2  
Acreage: 10  
Past Use: Industrial  
Contact Party: CITY

MAP FINDINGS

SOUTHERN CT GAS COMPANY 347 CHAPEL STREET, NEW HAVEN, CT, 06510			S102601047
▼ D13	E 1/10 - 1/3	(852 ft. / 0.161 mi.)	State and tribal - equivalent CERCLIS Other Standard Environmental Records
	19 ft. Lower Elevation	12 ft. Above Sea Level	

**Worksheet:**

**SHWS: State and tribal - equivalent CERCLIS**



State ID: 2993  
 PTP Id Number: Not Reported  
 WPC Number: Not Reported  
 EPA ID: Not Reported  
 PO Office: Not Reported  
 Lat/Long: 41.3039/-72.9081  
 Location Method: UNK  
 Groundwater Class: GB  
 Surface Water Qualification: SB  
 Waste Category: CHLR VOC, NCHLR VOC, SEMI VOC  
 Disposal Method: UST, SPILL/DUMP  
 Sample: False  
 Other Dept of Env. Protection: Not Reported  
 Updated By: BOBOWICZ, H. A.  
 Update Program: D&A  
 Date Updated: 7/1/1997  
 Duplicate: False  
 Program: Not Reported  
 Inventory Date: 7/28/1997  
 On Inventory: True  
 Assessed: True  
 87 Group: Not Reported  
 87 Origin: Not Reported  
 On 87: False  
 Comments: Not Reported

**Site Discovery and Assessment: State and tribal - equivalent CERCLIS**



Facility ID: 2993  
 Rem Master ID: 3419  
 PTP Id: Not Reported  
 WPC Number: Not Reported  
 Postal District: Not Reported  
 Latitude: 41.3039  
 Longitude: -72.9081  
 Lat/Long Determined By: UNK  
 Ground Water Quality Classification: GB  
 Surface Water Quality Classification: SB  
 Waste Type: CHLR VOC, NCHLR VOC, SEMI VOC  
 Disposal: UST, SPILL/DUMP  
 Sample Data Available: False



MAP FINDINGS
--------------

**SOUTHERN CT GAS COMPANY, 347 CHAPEL STREET, NEW HAVEN, CT 06510 (Continued)**

Updated By:	BOBOWICZ, H. A.
Update Program:	D&A
Updated:	7/1/1997
Date Created:	Not Reported
Duplicate:	False

**SDA Federal:**

EPA CERCLIS Id:	Not Reported
Number EPA RCRIS Id:	Not Reported
Site on EPA's CERCLIS:	Not Reported
Site Archived from CERCLIS:	Not Reported
Archive Date:	Not Reported
EPA's Removal at Site:	Not Reported
Deferred to another EPA Program:	Not Reported
EPA Env Priority Initiative Site:	Not Reported
Federal Facility:	Not Reported
Site on EPA's National Priority List:	Not Reported
Part of an NPL site:	Not Reported
RCRA Generator Status:	Not Reported
RCRA Permit Status:	Not Reported

**SDA Referral:**

Referral Id:	2806
Source of referral:	SPILLS
Date Received:	6/1/1992
Staff Assigned:	BOBOWICZ, H. A.
Remediation Program:	D&A
Date dt_assigned:	7/1/1997
Remediation Complete Approved DEP/Verified by LEP:	7/28/1997
Outcome:	INVENTORY

**SDA Remedial:**

Remedial Id:	Not Reported
PTP Id:	Not Reported
Remediation Program:	Not Reported
Remediation Program Entered:	Not Reported
Staff Assigned:	Not Reported
Remediation Program:	Not Reported
Date dt_assign:	Not Reported
Project Phase:	Not Reported
Order issued:	Not Reported
Order Number:	Not Reported
Date order issued:	Not Reported
Remedial Investigation Start:	Not Reported
Remedial Investigation Completed:	Not Reported
Remedial Design Start:	Not Reported
Remedial Design complet:	Not Reported
Remedial Action Start:	Not Reported
Remedial Action Completed:	Not Reported

MAP FINDINGS

**SOUTHERN CT GAS COMPANY, 347 CHAPEL STREET, NEW HAVEN, CT 06510 (Continued)**

Date Oper/ maintenance Started:	Not Reported
GW monitoring:	Not Reported
Remediation complete Approved DEP/Verified by LEP:	Not Reported

**SDA Orders:**

Order Id:	Not Reported
Order Number:	Not Reported
Date order issued:	Not Reported
Staff Assigned:	Not Reported
Type of Order:	Not Reported
Order Respondent:	Not Reported
Admin Appeal Date:	Not Reported
Date of Admin Appeal Ruling:	Not Reported
Date of Admin Appeal Ruling:	Not Reported
Date of Final Order:	Not Reported
Date of Court Appeal:	Not Reported
Date of Court Ruling:	Not Reported
Date of Court Ruling:	Not Reported
Date Order Modified:	Not Reported
Date Referred to AG:	Not Reported
Judgement:	Not Reported
Date of AGR judgement:	Not Reported
Penalty assessed:	Not Reported
Order Complete:	Not Reported
In compliance:	Not Reported
Comments:	Not Reported

**SDADB:**

**SDA Waste:**

Waste Id:	5
Waste Type:	CHLR VOC
Description:	Chlorinated Volatile Organic Compounds

**CPCS: Other Standard Environmental Records**



Site Type:	Sites
Lust Status code:	Not Reported
Lust Status:	Not Reported
PTP Form:	Not Reported
Program:	-1
Comments:	Not Reported
Site Type Definition:	Inventory of Hazardous Waste Disposal Sites
Site Type:	LUST
Lust Status code:	3
Lust Status:	Cleanup Initiated
PTP Form:	Not Reported
Program:	Not Reported

MAP FINDINGS

**SOUTHERN CT GAS COMPANY, 347 CHAPEL STREET, NEW HAVEN, CT 06510 (Continued)**

Comments: Spill Report Id: 87-2425 Spill Report Id: 89-1434 Spill Report 87-2425 States That Diesel Fuel Ust Failed Tightness Test- Losing 142gal/hr. Tank Was Pumped Out On 12/24/87. Spill Report 89-1434 States That Aaron Environmental, Inc. Tested 4k Ga

Site Type Definition: Leaking Underground Storage Tanks Rem. Started

MAP FINDINGS

SOUTHERN NEW ENGLAND GAS COMPANY 347 CHAPEL STREET, NEW HAVEN, CT, 06510		S108303450
▼ D14	E 1/10 - 1/3 (852 ft. / 0.161 mi.)	State and tribal leaking storage tank lists Other Standard Environmental Records
	19 ft. Lower Elevation 12 ft. Above Sea Level	

**Worksheet:**

**CT MANIFEST: Other Standard Environmental Records** 

**Detail:**

Year: 1998  
 Manifest Id: CTF0696834  
 EPA ID: CTP000021261  
 TSDf EPA ID: CTD021816889  
 TSDf Name: UNITED OIL RECOVERY DBA ADV LIQ REC  
 TSDf Address: 136 GRACEY AVE  
 TSDf City,St,Zip: MERIDEN, CT 06451  
 TSDf Country: USA  
 TSDf Telephone: Not Reported  
 Transport Date: 04/30/1998  
 Transporter EPA ID: CTD021816889  
 Transporter Name: UNITED OIL RECOVERY DBA ADVANCED LIQ REC  
 Transporter Address: Not Reported  
 Transporter City,St,Zip: CT  
 Transporter Country: USA  
 Transporter Phone: Not Reported  
 Trans 2 Date: Not Reported  
 Trans 2 EPA ID: Not Reported  
 Trans 2 Name: Not Reported  
 Trans 2 Address: Not Reported  
 Trans 2 City,St,Zip: CT  
 Trans 2 Country: USA  
 Trans 2 Phone: Not Reported  
 Generator Phone: 2033828264  
 Generator Mailing Addr: 347 CHAPEL ST  
 Generator Mailing City/State/Zip: Not Reported  
 Generator Mailing Country: USA  
 Special Handling: Not Reported  
 Discrepancies: No  
 Date Shipped: 04/30/1998  
 Date Received: 05/01/1998  
 Last modified date: 04/26/2004  
 Last modified by: IG  
 Comments: Not Reported

**Waste:**

Year: 1998  
 Manifest Id: CTF0696834  
 Waste Occurrence: 1

MAP FINDINGS

**SOUTHERN NEW ENGLAND GAS COMPANY, 347 CHAPEL STREET, NEW HAVEN, CT 06510 (Continued)**

UNNA: 1993  
 Hazard Class: 3  
 US Dot Description: FLAMMABLE LIQUID N.O.S.  
 No of Containers: 001  
 Container Type: TT  
 Quantity: 1430  
 Weight/Volume: G  
 Additional Description: Not Reported  
 Handling Code: Not Reported  
 Date Record Was Last Modified: 2004-04-26 00:00:00  
 DEO Who Last Modified Record: IG  
 EPA Waste Code: D001  
 Recycled Waste?: False  
 Date Record Was Last Modified: 2004-04-26 00:00:00

**LUST: State and tribal leaking storage tank lists**



LUST Id: 3816  
 UST Facility Id: Not Reported  
 LUST Case Id: 31842  
 LUST Status: Cleanup Initiated  
 Processing Status: Not Reported  
 EPA Reportable: False  
 Motor Fuel: False  
 Diesel: False  
 Gasoline: False  
 Other: False  
 Other Release: Not Reported  
 No Release: False  
 Leak: False  
 Tank: False  
 Piping: False  
 Overfill: False  
 Removal: False  
 Incident Date: 12/24/1987  
 Entry Date: Not Reported  
 Site Case Id: Not Reported  
 UST Site Id: Not Reported  
 Cost Recovery Spill Case #: Not Reported  
 Old SITS Number: Not Reported  
 Case Log Id: Not Reported  
 Monthly Report Id: 0  
 UST Owner Id: Not Reported  
 LUST Owner Id: Not Reported  
 UST Event Id: 3900  
 Contact Info: Not Reported  
 Contact EMail: Not Reported  
 Site Contact City,St,Zip: UNKNOWN  
 2nd Contact: Not Reported  
 2nd Contact EMail: Not Reported

MAP FINDINGS

**SOUTHERN NEW ENGLAND GAS COMPANY, 347 CHAPEL STREET, NEW HAVEN, CT 06510 (Continued)**

2nd Contact Address:	Not Reported
2nd Contact City,St,Zip:	UNKNOWN
2nd Contact Address 2:	Not Reported
2nd Contact City 2:	Not Reported
2nd Contact Phone Number:	Not Reported
2nd Contact Fax Number:	Not Reported
2nd Contact Type:	Not Reported
Facility City Num:	93
Site Contact:	Not Reported
Site Contact Address:	Not Reported
Site Contact Add 2:	Not Reported
Site Contact City 2:	Not Reported
Site Contact Phone:	Not Reported
Site Contact Fax:	Not Reported
Site Contact Type:	Not Reported
Department Contact 1:	Not Reported
Department Contact 2:	Not Reported
Referral Source:	Not Reported
Offsite Source:	False
Date Referred:	Not Reported
Emergency:	False
Private Heating Fuel:	False
Commercial Heating Fuel:	False
Commercial HF < 2100 Gal.:	False
Commercial HF > 2100 Gal.:	False
Commercial HF - Size Unk:	False
No LUST Site:	False
Cost Recvry Prgm Candidate:	False
OCSR Complete:	False
Follow Up Flag:	False
Alternate Water Supply:	False
Relocation:	False
Responsible Party:	False
Responsible EMail:	Not Reported
Resp Party Name:	Not Reported
Resp Party Address:	Not Reported
Resp Party City,St,Zip:	Not Reported
Resp Party Town Number:	UNKNOWN
Resp Party Phone:	Not Reported
Resp Party Fax:	Not Reported
Resp Party Name 2:	Not Reported
Resp Party Address 2:	Not Reported
Resp Party Phone 2:	Not Reported
Investigator Id:	18
Follow Update:	Not Reported
Area Lextent:	Not Reported
Annual Precipitation:	Not Reported
Affected Population:	Not Reported
Population Setting:	Not Reported
Ground Water Direction:	Not Reported

MAP FINDINGS

**SOUTHERN NEW ENGLAND GAS COMPANY, 347 CHAPEL STREET, NEW HAVEN, CT 06510 (Continued)**

Ground Water Gradient:	Not Reported
Hydro Basin:	Not Reported
Drastic:	Not Reported
Geo Setting:	Not Reported
Ground Water Classification:	Not Reported
Receptor:	Not Reported
Ground Water Flow Direction:	Not Reported
Ground Water Depth:	Not Reported
Areas Of Concern:	Not Reported
Free Product Inches:	Not Reported
Fund Date:	Not Reported
Fund Planned:	No
Fund Obligated:	No
Fund Outlayed:	No
Fund Judgment:	No
Fund Recovered:	No
Cellar Borings:	False
Install Micro Wells:	False
Ground Water Sample:	False
Soil Sample:	False
Soil Gas:	False
Site Inspect:	False
Soil Excavate:	False
Geo Probe:	False
Survey:	False
Potable Well Sample:	False
Sample MWS:	False
Ground Water Gauging:	False
Soil Venting:	False
Active:	False
NOV Action:	None
NOV Issued:	Not Reported
NOV Due:	Not Reported
NOV Received:	Not Reported
NOV Closed:	Not Reported
NOV Disc Date:	Not Reported
NOV Issued Date:	Not Reported
NOV Compliance Sched:	Not Reported
NOV Admin Order:	Not Reported
NOV Referred To Ag:	Not Reported
Stop All NOV Actions:	False
Release Invest Rpt:	False
DEP App Letter 1:	False
Correct Action Plan:	False
DEP App Letter 2:	False
Rem Sys Install:	False
Rem Sys Install Date:	Not Reported
Closure Date:	Not Reported
Rem Sys Monitoring Rpt:	False
Qrtly Gwater Mon Rpts:	False

MAP FINDINGS

**SOUTHERN NEW ENGLAND GAS COMPANY, 347 CHAPEL STREET, NEW HAVEN, CT 06510 (Continued)**

Closure Req Rpt:	False
DEP Closure Letter:	False
Referred To:	Not Reported
No Wells:	Not Reported
Lph Wells:	Not Reported
User Stamp:	Not Reported
Date Stamp:	Not Reported
Correspondence:	Not Reported
Environmental Impact:	Not Reported
FollowUp:	Not Reported
GW Comments:	Not Reported
Location Desc:	Not Reported
NOV Comments:	Not Reported
Release Desc:	Not Reported
Running Comments:	<p>Spill Report ID: 87-2425 Spill Report ID: 89-1434 Spill Report 87-2425 states that Diesel fuel UST failed tightness test- losing 142gal/hr.</p> <p>Tank was pumped out on 12/24/87. Spill Report 89-1434 states that Aaron Environmental, Inc. tested 4k gasoline UST and it failed. Tank pumped out and taken out of service on 5/4/89. One piece of correspondence from Water Remediation Files received on 7/29/92 from C.T. Main, Inc, of Boston, MA, states that 1x4k DF UST abandoned in 4/83, 1x4k DF UST abandoned in 12/87. The abandoned tanks were installed in 1/50. 1x4k tank installed in 4/83 with life expectancy of 15 yrs. 6k tank installed 5/83 with life expectancy of 15 yrs. 4k tank installed 3/87 with life expectancy of 30 years.</p>
Work Performed:	Not Reported



MAP FINDINGS

105 HAMILTON ST 105 HAMILTON ST, NEW HAVEN, CT, 06511		1015138754				
▼ 15	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">N 1/10 - 1/3</td> <td style="text-align: right; padding: 2px;">(879 ft. / 0.166 mi.)</td> </tr> <tr> <td style="padding: 2px;">9 ft. Lower Elevation</td> <td style="text-align: right; padding: 2px;">22 ft. Above Sea Level</td> </tr> </table>	N 1/10 - 1/3	(879 ft. / 0.166 mi.)	9 ft. Lower Elevation	22 ft. Above Sea Level	Historical Gas Stations
N 1/10 - 1/3	(879 ft. / 0.166 mi.)					
9 ft. Lower Elevation	22 ft. Above Sea Level					

**Worksheet:**

**EDR Historical Auto Stations: Historical Gas Stations** 

Name:	AMOCO OIL COMPANY
Year:	1999
Address:	105 HAMILTON ST

MAP FINDINGS

SIMKINS INDUSTRIES, INC. 260 EAST STREET, NEW HAVEN, CT,		S113471671
▼ C16	NNE 1/10 - 1/3 6 ft. Lower Elevation	(882 ft. / 0.167 mi.) 25 ft. Above Sea Level
Other Standard Environmental Records		

**Worksheet:**

**SEH: Other Standard Environmental Records**



Date Notified:	11/18/2008
Type Of Hazard:	Pollution in the top two feet of soil may pose a risk to human health as a result of direct contact.
Response:	DEP reviewed information provided and determined that the soil pollution does not pose a significant threat because it is isolated under pavement.
Actions:	No specific hazard abatement action

MAP FINDINGS

TSJ, INC. 33 HAMILTON STREET, NEW HAVEN, CT,			S104254480
▼ 17	S 1/10 - 1/3	(908 ft. / 0.172 mi.)	State and tribal - equivalent CERCLIS
	9 ft. Lower Elevation	22 ft. Above Sea Level	

**Worksheet:**

**Site Discovery and Assessment: State and tribal - equivalent CERCLIS**



Facility ID: 1352  
 Rem Master ID: 1108  
 PTP Id: Not Reported  
 WPC Number: Not Reported  
 Postal District: Not Reported  
 Latitude: Not Reported  
 Longitude: Not Reported  
 Lat/Long Determined By: Not Reported  
 Ground Water Quality Classification: Not Reported  
 Surface Water Quality Classification: Not Reported  
 Waste Type: PCB'S  
 Disposal: SPILL/DUMP  
 Sample Data Available: False  
 Updated By: MCDANIEL, M.  
 Update Program: D&A  
 Updated: 9/9/1992  
 Date Created: Not Reported  
 Duplicate: False

**SDA Federal:**

EPA CERCLIS Id: Not Reported  
 Number EPA RCRIS Id: Not Reported  
 Site on EPA's CERCLIS: Not Reported  
 Site Archived from CERCLIS: Not Reported  
 Archive Date: Not Reported  
 EPA's Removal at Site: Not Reported  
 Deferred to another EPA Program: Not Reported  
 EPA Env Priority Initiative Site: Not Reported  
 Federal Facility: Not Reported  
 Site on EPA's National Priority List: Not Reported  
 Part of an NPL site: Not Reported  
 RCRA Generator Status: Not Reported  
 RCRA Permit Status: Not Reported

**SDA Referral:**

Referral Id: 1278  
 Source of referral: PCB PROG  
 Date Received: 8/28/1992  
 Staff Assigned: Not Reported  
 Remediation Program: Not Reported  
 Date dt\_assigned: Not Reported

MAP FINDINGS
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**TSJ, INC., 33 HAMILTON STREET, NEW HAVEN, CT (Continued)**

Remediation Complete Approved DEP/Verified by LEP:	Not Reported
Outcome:	Not Reported

**SDA Remedial:**

Remedial Id:	Not Reported
PTP Id:	Not Reported
Remediation Program:	Not Reported
Remediation Program Entered:	Not Reported
Staff Assigned:	Not Reported
Remediation Program:	Not Reported
Date dt_assign:	Not Reported
Project Phase:	Not Reported
Order issued:	Not Reported
Order Number:	Not Reported
Date order issued:	Not Reported
Remedial Investigation Start:	Not Reported
Remedial Investigation Completed:	Not Reported
Remedial Design Start:	Not Reported
Remedial Design complet:	Not Reported
Remedial Action Start:	Not Reported
Remedial Action Completed:	Not Reported
Date Oper/ maintenance Started:	Not Reported
GW monitoring:	Not Reported
Remediation complete Approved DEP/Verified by LEP:	Not Reported

**SDA Orders:**

Order Id:	Not Reported
Order Number:	Not Reported
Date order issued:	Not Reported
Staff Assigned:	Not Reported
Type of Order:	Not Reported
Order Respondent:	Not Reported
Admin Appeal Date:	Not Reported
Date of Admin Appeal Ruling:	Not Reported
Date of Admin Appeal Ruling:	Not Reported
Date of Final Order:	Not Reported
Date of Court Appeal:	Not Reported
Date of Court Ruling:	Not Reported
Date of Court Ruling:	Not Reported
Date Order Modified:	Not Reported
Date Referred to AG:	Not Reported
Judgement:	Not Reported
Date of AGR judgement:	Not Reported
Penalty assessed:	Not Reported
Order Complete:	Not Reported
In compliance:	Not Reported
Comments:	Not Reported

MAP FINDINGS

SIMKINS INDUSTRIES 259 EAST STREET, NEW HAVEN, CT, 06513			S111285583
▼ C18	NE 1/10 - 1/3	(935 ft. / 0.177 mi.)	State and tribal leaking storage tank lists
	4 ft. Lower Elevation	27 ft. Above Sea Level	

**Worksheet:**

**LUST: State and tribal leaking storage tank lists**



LUST Id: 0  
 UST Facility Id: 6654  
 LUST Case Id: 60022  
 LUST Status: Cleanup Initiated  
 Processing Status: Not Reported  
 EPA Reportable: False  
 Motor Fuel: False  
 Diesel: False  
 Gasoline: False  
 Other: False  
 Other Release: Not Reported  
 No Release: False  
 Leak: False  
 Tank: False  
 Piping: False  
 Overfill: False  
 Removal: False  
 Incident Date: 05/03/2011  
 Entry Date: 08/11/2011  
 Site Case Id: 0  
 UST Site Id: 0  
 Cost Recovery Spill Case #: 0  
 Old SITS Number: 0  
 Case Log Id: 0  
 Monthly Report Id: 0  
 UST Owner Id: 6291  
 LUST Owner Id: Not Reported  
 UST Event Id: 0  
 Contact Info: Not Reported  
 Contact EMail: Not Reported  
 Site Contact City,St,Zip: 132, CT 06074  
 2nd Contact: Josh Peruti (McVac Environmental Services, Inc.)  
 2nd Contact EMail: Not Reported  
 2nd Contact Address: 481 Grand Avenue  
 2nd Contact City,St,Zip: 93, CT 06513  
 2nd Contact Address 2: Not Reported  
 2nd Contact City 2: New Haven  
 2nd Contact Phone Number: 2034981427  
 2nd Contact Fax Number: 2034981429  
 2nd Contact Type: Not Reported  
 Facility City Num: 93

MAP FINDINGS

**SIMKINS INDUSTRIES, 259 EAST STREET, NEW HAVEN, CT 06513 (Continued)**

Site Contact:	David Melycher (Apex)
Site Contact Address:	58 H Connecticut Avenue
Site Contact Add 2:	Not Reported
Site Contact City 2:	South Windsor
Site Contact Phone:	8602821700
Site Contact Fax:	8602821800
Site Contact Type:	Project Director
Department Contact 1:	Not Reported
Department Contact 2:	Not Reported
Referral Source:	Not Reported
Offsite Source:	False
Date Referred:	Not Reported
Emergency:	False
Private Heating Fuel:	False
Commercial Heating Fuel:	False
Commercial HF < 2100 Gal.:	False
Commercial HF > 2100 Gal.:	False
Commercial HF - Size Unk:	False
No LUST Site:	False
Cost Recvry Prgm Candidate:	False
OCSR Complete:	False
Follow Up Flag:	False
Alternate Water Supply:	False
Relocation:	False
Responsible Party:	False
Responsible EMail:	Not Reported
Resp Party Name:	Simkins Industries Inc.
Resp Party Address:	317 Foxon Road
Resp Party City,St,Zip:	East Haven, CT 06513
Resp Party Town Number:	44
Resp Party Phone:	2037877171
Resp Party Fax:	2037877402
Resp Party Name 2:	Anthony Battaglie (Chief Financial Officer)
Resp Party Address 2:	3rd Floor
Resp Party Phone 2:	Not Reported
Investigator Id:	28
Follow Update:	Not Reported
Area Lextent:	Not Reported
Annual Precipitation:	Not Reported
Affected Population:	Not Reported
Population Setting:	Not Reported
Ground Water Direction:	Not Reported
Ground Water Gradient:	Not Reported
Hydro Basin:	Not Reported
Drastic:	Not Reported
Geo Setting:	Not Reported
Ground Water Classification:	GB
Receptor:	Not Reported
Ground Water Flow Direction:	Not Reported
Ground Water Depth:	Not Reported

MAP FINDINGS

**SIMKINS INDUSTRIES, 259 EAST STREET, NEW HAVEN, CT 06513 (Continued)**

Areas Of Concern:	Not Reported
Free Product Inches:	0
Fund Date:	Not Reported
Fund Planned:	No
Fund Obligated:	No
Fund Outlaid:	No
Fund Judgment:	No
Fund Recovered:	No
Cellar Borings:	False
Install Micro Wells:	False
Ground Water Sample:	False
Soil Sample:	False
Soil Gas:	False
Site Inspect:	False
Soil Excavate:	False
Geo Probe:	False
Survey:	False
Potable Well Sample:	False
Sample MWS:	False
Ground Water Gauging:	False
Soil Venting:	False
Active:	True
NOV Action:	None
NOV Issued:	Not Reported
NOV Due:	Not Reported
NOV Received:	Not Reported
NOV Closed:	Not Reported
NOV Disc Date:	Not Reported
NOV Issued Date:	Not Reported
NOV Compliance Sched:	Not Reported
NOV Admin Order:	Not Reported
NOV Referred To Ag:	Not Reported
Stop All NOV Actions:	False
Release Invest Rpt:	False
DEP App Letter 1:	False
Correct Action Plan:	False
DEP App Letter 2:	False
Rem Sys Install:	False
Rem Sys Install Date:	Not Reported
Closure Date:	Not Reported
Rem Sys Monitoring Rpt:	False
Qrtly Gwater Mon Rpts:	False
Closure Req Rpt:	False
DEP Closure Letter:	False
Referred To:	Not Reported
No Wells:	0
Lph Wells:	0
User Stamp:	allison forrest/ForrestA
Date Stamp:	04/29/2013
Correspondence:	Not Reported

MAP FINDINGS

**SIMKINS INDUSTRIES, 259 EAST STREET, NEW HAVEN, CT 06513 (Continued)**

Environmental Impact:	Not Reported
FollowUp:	Not Reported
GW Comments:	Not Reported
Location Desc:	Not Reported
NOV Comments:	Not Reported
Release Desc:	Not Reported
Running Comments:	Spills Files, UST Enforcement Files, and LUST Files
Work Performed:	Not Reported



MAP FINDINGS

NEW HAVEN GAS CO CHAPEL STREET, NEW HAVEN, CT, 06511			1008408849
▼ 19	ENE 1/10 - 1/3	(938 ft. / 0.178 mi.)	Former manufactured Gas Plants
	12 ft. Lower Elevation	19 ft. Above Sea Level	

**Worksheet:**

**Manufactured Gas Plants: Former manufactured Gas Plants**



Alternate Name: NEW HAVEN GAS LIGHT CO. No additional information available

MAP FINDINGS

C. COWLES AND COMPANY 83 WATER STREET, NEW HAVEN, CT, 06510			S108303273
▲ E20	SW 1/10 - 1/3	(1027 ft. / 0.194 mi.)	Other Standard Environmental Records
	11 ft. Higher Elevation	42 ft. Above Sea Level	

**Worksheet:**

**SPILLS: Other Standard Environmental Records**



Year of Database: 2002  
 Case Number: 200206911  
 Who Took Spill: 922  
 Assigned To: 918  
 Report Date: 10/01/2002  
 Report Time: 13:36:23  
 Date Release: 10/01/2002  
 Time Responded: Not Reported  
 Reported By: NEW HAVEN FIRE DISPATCHER #C 208  
 Phone: 203 9466237  
 Representing: NEW HAVEN FIRE DEPARTMENT  
 Terminated: YES  
 Recovd (Total): 0  
 Total (Water): 0  
 Facility Status: Closed  
 Continuous Spill: False  
 Released Substance: DIESEL FUEL  
 Qty: 40 (Gallons)  
 Emergency Measure: REPORTED DISCHARGE FROM MVA -  
 Water Body: NA  
 Discharger: UNKNOWN TRUCK  
 Telephone: Not Reported  
 Responsible Party: YES  
 RP Address 1: Not Reported  
 RP City,St,Zip: CT  
 Historic: False  
 Waterbody: False  
 Time Stamp: 2002-11-13 12:00:43  
 Sr Inspector: Aceto, John  
 At Inspctor: LECLERC, KEN  
 User Stamp: Not Reported  
 Comments: Not Reported  
 Action: Contained  
 Other Action: Not Reported  
 Action: Contracted  
 Other Action: Not Reported  
 Agency ID: Local Police  
 Other Agency: Not Reported  
 DEP Bureau: Not Reported  
 DEP Agency: Not Reported  
 Agency ID: DEP

MAP FINDINGS
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**C. COWLES AND COMPANY, 83 WATER STREET, NEW HAVEN, CT 06510 (Continued)**

Other Agency:	Not Reported
DEP Bureau:	BUREAU OF WASTE MANAGEMENT
DEP Agency:	OIL AND CHEMICAL SPILL RESPONSE
Agency ID:	LOCAL FIRE DEPARTMENT
Other Agency:	Not Reported
DEP Bureau:	Not Reported
DEP Agency:	Not Reported
Cause ID:	MV Accident
Other Cause:	Not Reported
Media ID:	Ground Surface
Other Media:	Not Reported
Class ID:	Transportation
Other Class:	Not Reported
Release Type:	petroleum
Other Release:	Not Reported
Year of Database:	2009
Case Number:	200904478
Who Took Spill:	207
Assigned To:	925
Report Date:	08/11/2009
Report Time:	12:34:41
Date Release:	08/11/2009
Time Responded:	12:34:00
Reported By:	ROBRTO HERNANDEZ
Phone:	203 9016088
Representing:	Self
Terminated:	YES
Recovd (Total):	0
Total (Water):	0
Facility Status:	CLOSED
Continuous Spill:	False
Released Substance:	PINK CLEANING SOLUTION
Qty:	0 (Gallons)
Emergency Measure:	PINK CLEANING SOLUTION DUMPED INTO A SEWER ABOUT 8 TIMES AND REFERRED TO 937
Water Body:	Not Reported
Discharger:	Not Reported
Telephone:	Not Reported
Responsible Party:	Not Reported
RP Address 1:	Not Reported
RP City,St,Zip:	CT
Historic:	False
Waterbody:	False
Time Stamp:	2009-11-16 12:03:39
Sr Inspector:	Gilmore, Pete
At Inspctor:	LIANO, MARK
User Stamp:	PSargis
Comments:	Not Reported
Action:	Investigated
Other Action:	Not Reported

MAP FINDINGS

**C. COWLES AND COMPANY, 83 WATER STREET, NEW HAVEN, CT 06510 (Continued)**

Media ID: Ground Water  
 Other Media: Not Reported  
 Class ID: Private  
 Other Class: Not Reported  
 Release Type: chemical  
 Other Release: Not Reported  
 Waterbody: Catch Basin  
 Other Wtrbody: Not Reported  
  
 Year of Database: 1997  
 Case Number: 9704078  
 Who Took Spill: 922  
 Assigned To: 917  
 Report Date: 07/28/1997  
 Report Time: 08:03:43  
 Date Release: 07/28/1997  
 Time Responded: Not Reported  
 Reported By: ANONYMOUS  
 Phone: 860 0000000  
 Representing: Self  
 Terminated: YES  
 Recovd (Total): 0  
 Total (Water): 0  
 Facility Status: Closed  
 Continuous Spill: False  
 Released Substance: MIXED CHEMICALS  
 Qty: 0 (Gallons)  
 Emergency Measure: ANONYMOUS COMPLAINT REGARDING THE POSSIBILITY OF 85 - 90 DRUMS LEFT IN BASEMENT OF C. COWLES COMPANY / 917 TO INVESTIGATE  
  
 Water Body: NA  
 Discharger: C. COWLES COMPANY  
 Telephone: Not Reported  
 Responsible Party: NO  
 RP Address 1: 83 WATER STREET  
 RP City,St,Zip: NEW HAVEN, CT 06510  
 Historic: False  
 Waterbody: False  
 Time Stamp: 1997-08-18 14:52:23  
 Sr Inspector: Aceto, John  
 At Inspctor: Emanuelson, Brian  
 User Stamp: Not Reported  
 Comments: Not Reported  
 Action: Other  
 Other Action: INVESTIGATED  
 Action: Investigated  
 Other Action: Not Reported  
 Agency ID: DEP  
 Other Agency: Not Reported  
 DEP Bureau: BUREAU OF WASTE MANAGEMENT  
 DEP Agency: OIL AND CHEMICAL SPILL RESPONSE  
 Cause ID: Dumping

MAP FINDINGS

**C. COWLES AND COMPANY, 83 WATER STREET, NEW HAVEN, CT 06510 (Continued)**

Other Cause:	Not Reported
Media ID:	Inside Building
Other Media:	Not Reported
Class ID:	Commercial
Other Class:	Not Reported
Release Type:	chemical
Other Release:	Not Reported
Waterbody:	Catch Basin
Other Wtrbody:	Not Reported

**CPCS: Other Standard Environmental Records**



Site Type:	Projects
Lust Status code:	Not Reported
Lust Status:	Not Reported
PTP Form:	III
Program:	Property Transfer Program
Comments:	Projects
Site Type Definition:	Property Transfer Form III

MAP FINDINGS

C. COWLES & COMPANY INC. 83 WATER STREET, NEW HAVEN, CT,		S104563262
▲ E21	SW 1/10 - 1/3 (1027 ft. / 0.194 mi.)	State and tribal - equivalent CERCLIS
	11 ft. Higher Elevation 42 ft. Above Sea Level	

**Worksheet:**

**Site Discovery and Assessment: State and tribal - equivalent CERCLIS**



Facility ID: 4613  
 Rem Master ID: 4594  
 PTP Id: 1178  
 WPC Number: Not Reported  
 Postal District: Not Reported  
 Latitude: Not Reported  
 Longitude: Not Reported  
 Lat/Long Determined By: Not Reported  
 Ground Water Quality Classification: Not Reported  
 Surface Water Quality Classification: Not Reported  
 Waste Type: Not Reported  
 Disposal: Not Reported  
 Sample Data Available: False  
 Updated By: Not Reported  
 Update Program: Not Reported  
 Updated: Not Reported  
 Date Created: Not Reported  
 Duplicate: False

**SDA Federal:**

EPA CERCLIS Id: Not Reported  
 Number EPA RCRIS Id: Not Reported  
 Site on EPA's CERCLIS: Not Reported  
 Site Archived from CERCLIS: Not Reported  
 Archive Date: Not Reported  
 EPA's Removal at Site: Not Reported  
 Deferred to another EPA Program: Not Reported  
 EPA Env Priority Initiative Site: Not Reported  
 Federal Facility: Not Reported  
 Site on EPA's National Priority List: Not Reported  
 Part of an NPL site: Not Reported  
 RCRA Generator Status: Not Reported  
 RCRA Permit Status: Not Reported

**SDA Referral:**

Referral Id: 4776  
 Source of referral: PTP  
 Date Received: 2/13/1992  
 Staff Assigned: FRIGON, R. L .  
 Remediation Program: PTP  
 Date dt\_assigned: Not Reported

MAP FINDINGS
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**C. COWLES & COMPANY INC., 83 WATER STREET, NEW HAVEN, CT (Continued)**

Remediation Complete Approved DEP/Verified by LEP:	2/13/1992
Outcome:	PTP

**SDA Remedial:**

Remedial Id:	Not Reported
PTP Id:	Not Reported
Remediation Program:	Not Reported
Remediation Program Entered:	Not Reported
Staff Assigned:	Not Reported
Remediation Program:	Not Reported
Date dt_assign:	Not Reported
Project Phase:	Not Reported
Order issued:	Not Reported
Order Number:	Not Reported
Date order issued:	Not Reported
Remedial Investigation Start:	Not Reported
Remedial Investigation Completed:	Not Reported
Remedial Design Start:	Not Reported
Remedial Design complet:	Not Reported
Remedial Action Start:	Not Reported
Remedial Action Completed:	Not Reported
Date Oper/ maintenance Started:	Not Reported
GW monitoring:	Not Reported
Remediation complete Approved DEP/Verified by LEP:	Not Reported

**SDA Orders:**

Order Id:	Not Reported
Order Number:	Not Reported
Date order issued:	Not Reported
Staff Assigned:	Not Reported
Type of Order:	Not Reported
Order Respondent:	Not Reported
Admin Appeal Date:	Not Reported
Date of Admin Appeal Ruling:	Not Reported
Date of Admin Appeal Ruling:	Not Reported
Date of Final Order:	Not Reported
Date of Court Appeal:	Not Reported
Date of Court Ruling:	Not Reported
Date of Court Ruling:	Not Reported
Date Order Modified:	Not Reported
Date Referred to AG:	Not Reported
Judgement:	Not Reported
Date of AGR judgement:	Not Reported
Penalty assessed:	Not Reported
Order Complete:	Not Reported
In compliance:	Not Reported
Comments:	Not Reported

MAP FINDINGS

WILLIAMS TERMINALS HOLDINGS, LP 85 EAST STREET, NEW HAVEN, CT,		S113471689
▼ F22	SSE 1/10 - 1/3 9 ft. Lower Elevation	(1059 ft. / 0.201 mi.) 22 ft. Above Sea Level
		Other Standard Environmental Records

**Worksheet:**

**SEH: Other Standard Environmental Records**



<p>Date Notified:</p> <p>Type Of Hazard:</p> <p>Response:</p> <p>Actions:</p>	<p>11/25/2002</p> <p>Pollution in the top two feet of soil may pose a risk to human health as a result of direct contact.</p> <p>DEP directed the property owner to post warning signs and install a fence or secure the area to limit access to the polluted soil.</p> <p>Warning signs posted and fence installed to limit the potential for contact with polluted soil.</p>
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MAP FINDINGS

85 EAST TERMINAL 85 EAST STREET, NEW HAVEN, CT, 6512		1000421391
▼ F23	SSE 1/10 - 1/3 (1059 ft. / 0.201 mi.)	Federal RCRA generators list
	9 ft. Lower Elevation 22 ft. Above Sea Level	State and tribal - equivalent CERCLIS Other Standard Environmental Records

**Worksheet:**

**RCRA-SQG: Federal RCRA generators list**



Date form received by agency: 08/29/2013  
 Facility name: MAGELLAN TERMINALS HOLDINGS LP 85 EAST TERMINAL  
 Facility address: 85 EAST ST  
 NEW HAVEN, CT 06507  
 EPA ID: CTD000844340  
 Mailing address: PO BOX 22186 MD 29  
 TULSA, OK 741721  
 Contact: MICHAEL MCELHANEY  
 Contact address: PO BOX 22186 MD 29  
 TULSA, OK 741721  
 Contact country: US  
 Contact telephone: (918) 574-7380  
 Contact email: MICHAEL.MCELHANEY@MAGELLANLPCOM  
 EPA Region: 01  
 Land type: Private  
 Classification: Small Small Quantity Generator  
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Owner/Operator Summary:**

Owner/operator name: MAGELLAN TERMINALS HOLDINGS LP  
 Owner/operator address: ONE WILLIAMS CENTER 30-1  
 TULSA, OK 74172  
 Owner/operator country: US  
 Owner/operator telephone: Not Reported  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: 08/31/2000  
 Owner/Op end date: Not Reported  
 Owner/operator name: WYATT INCORPORATED  
 Owner/operator address: PO BOX 1805  
 OPERCITY, CT 99999  
 Owner/operator country: Not Reported  
 Owner/operator telephone: (203) 787-2175  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: Not Reported

MAP FINDINGS
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**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Owner/Op end date:	Not Reported
Owner/operator name:	MAGELLAN MIDSTREAM PARTNERS
Owner/operator address:	PO BOX 22186 MD 29 TULSA, OK 74121
Owner/operator country:	US
Owner/operator telephone:	(918) 574-7000
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	09/01/2000
Owner/Op end date:	Not Reported
Owner/operator name:	MAGALLAN TERMINALS HOLDINGS LP
Owner/operator address:	Not Reported
Owner/operator country:	US
Owner/operator telephone:	Not Reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	08/31/2000
Owner/Op end date:	Not Reported
Owner/operator name:	WYATT INCORPORATED
Owner/operator address:	PO BOX 1805 NEW HAVEN, CT 06507
Owner/operator country:	Not Reported
Owner/operator telephone:	(203) 787-2175
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not Reported
Owner/Op end date:	Not Reported

**Handler Activities Summary:**

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No
. Waste code:	CR01
. Waste name:	WASTE PCBs

MAP FINDINGS

85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)

- . Waste code: D001
- . Waste name: IGNITABLE WASTE
  
- . Waste code: D008
- . Waste name: LEAD
  
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
  
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED 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 NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:

- Date form received by agency: 09/21/2011
- Site name: MAGELLAN TERMINALS HOLDINGS LP 85 EAST TERMINAL
- Classification: Small Quantity Generator
  
- . Waste code: CR01
- . Waste name: WASTE PCBs
  
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
  
- . Waste code: D008
- . Waste name: LEAD
  
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
  
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED 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 NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- Date form received by agency: 03/08/2005
- Site name: MAGELLAN TERMINALS HOLDINGS LP
- Classification: Not a generator, verified

- . Waste code: CR01
- . Waste name: WASTE PCBs

- Date form received by agency: 10/31/1980
- Site name: WYATT INC
- Classification: Not a generator, verified

- . Waste code: K049
- . Waste name: SLOP OIL EMULSION SOLIDS FROM THE PETROLEUM REFINING INDUSTRY.

- Date form received by agency: 08/18/1980
- Site name: WYATT INC

MAP FINDINGS

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Classification: Not a generator, verified  
. Waste code: K049  
. Waste name: SLOP OIL EMULSION SOLIDS FROM THE PETROLEUM REFINING INDUSTRY.

**Facility Has Received Notices of Violations:**

Regulation violated: Not Reported  
Area of violation: Generators - General  
Date violation determined: 03/11/1987  
Date achieved compliance: 05/15/2002  
Violation lead agency: State  
Enforcement action: Not Reported  
Enforcement action date: Not Reported  
Enf. disposition status: Not Reported  
Enf. disp. status date: Not Reported  
Enforcement lead agency: Not Reported  
Proposed penalty amount: Not Reported  
Final penalty amount: Not Reported  
Paid penalty amount: Not Reported

**Evaluation Action Summary:**

Evaluation date: 03/11/1987  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: Generators - General  
Date achieved compliance: 05/15/2002  
Evaluation lead agency: State  
  
Evaluation date: 10/09/1985  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: Not Reported  
Date achieved compliance: Not Reported  
Evaluation lead agency: State  
  
Evaluation date: 10/09/1985  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not Reported  
Date achieved compliance: Not Reported  
Evaluation lead agency: State  
  
Evaluation date: 05/01/1985  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not Reported  
Date achieved compliance: Not Reported  
Evaluation lead agency: State

**PADS: Other Standard Environmental Records**




EPAID: CTD000844340  
Facility name: 85 EAST TERMINAL  
Facility Address: 85 EAST STREET  
NEW HAVEN, CT 6512

MAP FINDINGS

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Facility country: US  
 Generator: Yes  
 Storer: No  
 Transporter: No  
 Disposer: No  
 Research facility: No  
 Smelter: No  
 Facility owner name: MAGELLAN TERMINALS HOLDINGS, L.P.  
 Contact title: Not Reported  
 Contact name: NEELY WYNN  
 Contact tel: (918)574-7734  
 Contact extension: Not Reported  
 Mailing address: ONE WILLIAMS CENTER, 27-3  
 TULSA, OK 74172  
  
 Mailing country: US  
 Cert. title: Not Reported  
 Cert. name: Not Reported  
 Cert. date: 04/19/2001  
 Date received: 05/29/2001

**AIRS (AFS): Other Standard Environmental Records** 

**Airs Minor Details:**

EPA plant ID: 110001730592  
 Plant name: WILLIAMS ENERGY VENTURES, INC  
 Plant address: 85 EAST STREET  
 NEW HAVEN, CT 06501  
  
 County: NEW HAVEN  
 Region code: 01  
 Dunn & Bradst #: 784139743  
 Air quality cntrl region: 042  
 Sic code: 5172  
 Sic code desc: PETROLEUM PRODUCTS, NEC  
 North Am. industrial classf: Not Reported  
 NAIC code description: Not Reported  
 Default compliance status: IN COMPLIANCE - CERTIFICATION  
 Default classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
 Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVERNMENT  
 Current HPV: Not Reported

**Compliance and Enforcement Major Issues:**

Air program: SIP SOURCE  
 National action type: Not Reported  
 Date achieved: 00000  
 Penalty amount: Not Reported  
 Air program: SIP SOURCE

MAP FINDINGS

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

National action type:	Not Reported
Date achieved:	00000
Penalty amount:	Not Reported
Air program:	Not Reported
National action type:	Not Reported
Date achieved:	Not Reported
Penalty amount:	Not Reported
Air program:	Not Reported
National action type:	Not Reported
Date achieved:	Not Reported
Penalty amount:	Not Reported
Air program:	Not Reported
National action type:	Not Reported
Date achieved:	Not Reported
Penalty amount:	Not Reported
Air program:	Not Reported
National action type:	Not Reported
Date achieved:	Not Reported
Penalty amount:	Not Reported
Air program:	Not Reported
National action type:	Not Reported
Date achieved:	Not Reported
Penalty amount:	Not Reported
Air program:	Not Reported
National action type:	Not Reported
Date achieved:	Not Reported
Penalty amount:	Not Reported
Air program:	Not Reported
National action type:	Not Reported
Date achieved:	Not Reported
Penalty amount:	Not Reported
Air program:	Not Reported
National action type:	Not Reported
Date achieved:	Not Reported
Penalty amount:	Not Reported
Air program:	Not Reported

MAP FINDINGS

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

National action type:	Not Reported
Date achieved:	Not Reported
Penalty amount:	Not Reported
Air program:	Not Reported
National action type:	Not Reported
Date achieved:	Not Reported
Penalty amount:	Not Reported
Air program:	Not Reported
National action type:	Not Reported
Date achieved:	Not Reported
Penalty amount:	Not Reported

**Historical Compliance Minor Sources:**

State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1402
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1401
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1303
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1301
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1204
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1403
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1401
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1304
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1302
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1204
Air prog code hist file:	TITLE V PERMITS

MAP FINDINGS

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1203
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1402
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1304
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1303
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1301
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1203
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1202
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1104
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1402
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1304
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1303
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1301
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1203
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1403
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - INSPECTION



MAP FINDINGS

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Hist compliance date:	1304
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1302
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1203
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1402
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1303
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1301
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1403
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1401
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1302
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1204
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1201
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1403
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1401
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1302
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1204

MAP FINDINGS

85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)

Air prog code hist file: NSPS

**Compliance & Violation Data by Minor Sources:**

Air program code:	SIP SOURCE
Plant air program pollutant:	Not Reported
Default pollutant classification:	POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status:	IN COMPLIANCE - CERTIFICATION
Def. attainment/non atnmnt:	Not Reported
Repeat violator date:	Not Reported
Turnover compliance:	Not Reported
Air program code:	SIP SOURCE
Plant air program pollutant:	FINE PARTICULATES: HIGH PROBABILITY OF NON-ATTAINMENT
Default pollutant classification:	CLASS IS UNKNOWN
Def. poll. compliance status:	IN COMPLIANCE - INSPECTION
Def. attainment/non atnmnt:	ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date:	Not Reported
Turnover compliance:	Not Reported
Air program code:	SIP SOURCE
Plant air program pollutant:	SULFUR DIOXIDE
Default pollutant classification:	POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status:	IN COMPLIANCE - INSPECTION
Def. attainment/non atnmnt:	ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date:	Not Reported
Turnover compliance:	Not Reported
Air program code:	TITLE V PERMITS
Plant air program pollutant:	VOLATILE ORGANIC COMPOUNDS
Default pollutant classification:	POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status:	IN COMPLIANCE - INSPECTION
Def. attainment/non atnmnt:	UNCLASSIFIED
Repeat violator date:	Not Reported
Turnover compliance:	Not Reported
Air program code:	SIP SOURCE
Plant air program pollutant:	CARBON MONOXIDE
Default pollutant classification:	POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status:	NO APPLICABLE STATE REGULATION
Def. attainment/non atnmnt:	ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date:	Not Reported
Turnover compliance:	Not Reported
Air program code:	SIP SOURCE
Plant air program pollutant:	TOTAL HYDROCARBONS
Default pollutant classification:	POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status:	NO APPLICABLE STATE REGULATION
Def. attainment/non atnmnt:	ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date:	Not Reported
Turnover compliance:	Not Reported
Air program code:	SIP SOURCE

MAP FINDINGS
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**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Plant air program pollutant:	Not Reported
Default pollutant classification:	POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status:	IN COMPLIANCE - INSPECTION
Def. attainment/non atnmnt:	ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date:	Not Reported
Turnover compliance:	Not Reported
Air program code:	SIP SOURCE
Plant air program pollutant:	TOTAL PARTICULATE MATTER
Default pollutant classification:	POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status:	IN COMPLIANCE - INSPECTION
Def. attainment/non atnmnt:	ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date:	Not Reported
Turnover compliance:	Not Reported
Air program code:	NSPS
Plant air program pollutant:	VOLATILE ORGANIC COMPOUNDS
Default pollutant classification:	POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status:	IN COMPLIANCE - INSPECTION
Def. attainment/non atnmnt:	UNCLASSIFIED
Repeat violator date:	Not Reported
Turnover compliance:	Not Reported
Air program code:	MACT (SECTION 63 NESHAPS)
Plant air program pollutant:	VOLATILE ORGANIC COMPOUNDS
Default pollutant classification:	POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status:	IN COMPLIANCE - INSPECTION
Def. attainment/non atnmnt:	UNCLASSIFIED
Repeat violator date:	Not Reported
Turnover compliance:	Not Reported

**US AIRS MINOR:**

Envid:	1000421391
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
D and B Number:	Not Reported
Primary SIC Code:	5172
NAICS Code:	999999
Default Air Classification Code:	MIN
Facility Type of Ownership Code:	POF
Air CMS Category Code:	Not Reported
HPV Status:	Not Reported

**US AIRS MINOR:**

Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	MACT Standards (40 CFR Part 63)

MAP FINDINGS

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Activity Date:	2012-07-11 00:00:00
Activity Status Date:	2012-08-21 00:00:00
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	MACT Standards (40 CFR Part 63)
Activity Date:	2012-07-11 00:00:00
Activity Status Date:	2012-09-11 00:00:00
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	MACT Standards (40 CFR Part 63)
Activity Date:	2012-07-12 00:00:00
Activity Status Date:	2012-09-11 00:00:00
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	MACT Standards (40 CFR Part 63)
Activity Date:	2012-07-11 00:00:00
Activity Status Date:	Not Reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not Reported
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	New Source Performance Standards
Activity Date:	2012-07-11 00:00:00
Activity Status Date:	2012-08-21 00:00:00
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation

MAP FINDINGS

85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)

Activity Status:	Active
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	New Source Performance Standards
Activity Date:	2012-07-11 00:00:00
Activity Status Date:	2012-09-11 00:00:00
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	New Source Performance Standards
Activity Date:	2012-07-12 00:00:00
Activity Status Date:	2012-09-11 00:00:00
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	New Source Performance Standards
Activity Date:	2012-07-11 00:00:00
Activity Status Date:	Not Reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not Reported
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	Operating Permits
Activity Date:	2012-07-11 00:00:00
Activity Status Date:	2012-08-21 00:00:00
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	01
Programmatic ID:	AIR CT0000000900909012

MAP FINDINGS

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	Operating Permits
Activity Date:	2012-07-11 00:00:00
Activity Status Date:	2012-09-11 00:00:00
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	Operating Permits
Activity Date:	2012-07-12 00:00:00
Activity Status Date:	2012-09-11 00:00:00
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2012-07-11 00:00:00
Activity Status Date:	2012-08-21 00:00:00
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2012-07-11 00:00:00
Activity Status Date:	2012-09-11 00:00:00
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

MAP FINDINGS

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Activity Date:	2012-07-12 00:00:00
Activity Status Date:	2012-09-11 00:00:00
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1985-11-04 00:00:00
Activity Status Date:	Not Reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not Reported
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1986-11-13 00:00:00
Activity Status Date:	Not Reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not Reported
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1988-10-28 00:00:00
Activity Status Date:	Not Reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not Reported
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1991-09-25 00:00:00
Activity Status Date:	Not Reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation

MAP FINDINGS

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Activity Status:	Not Reported
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1993-03-17 00:00:00
Activity Status Date:	Not Reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not Reported
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1994-03-16 00:00:00
Activity Status Date:	Not Reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not Reported
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2000-02-28 00:00:00
Activity Status Date:	Not Reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not Reported
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2004-08-30 00:00:00
Activity Status Date:	Not Reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not Reported
Region Code:	01
Programmatic ID:	AIR CT0000000900909012



MAP FINDINGS

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2012-07-11 00:00:00
Activity Status Date:	Not Reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not Reported
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1980-09-16 00:00:00
Activity Status Date:	1980-09-16 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1988-01-27 00:00:00
Activity Status Date:	1988-01-27 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2000-03-17 00:00:00
Activity Status Date:	2000-03-17 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	Title V Permits

MAP FINDINGS

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Activity Date: 2012-07-11 00:00:00  
 Activity Status Date: Not Reported  
 Activity Group: Compliance Monitoring  
 Activity Type: Inspection/Evaluation  
 Activity Status: Not Reported

**RCRA-SQG: Federal RCRA generators list**



Date form received by agency: 08/29/2013  
 Facility name: MAGELLAN TERMINALS HOLDINGS LP 85 EAST TERMINAL  
 Facility address: 85 EAST ST  
 NEW HAVEN, CT 06507  
 EPA ID: CTD000844340  
 Mailing address: PO BOX 22186 MD 29  
 TULSA, OK 741721  
 Contact: MICHAEL MCELHANEY  
 Contact address: PO BOX 22186 MD 29  
 TULSA, OK 741721  
 Contact country: US  
 Contact telephone: (918) 574-7380  
 Contact email: MICHAEL.MCELHANEY@MAGELLANLPCOM  
 EPA Region: 01  
 Land type: Private  
 Classification: Small Small Quantity Generator  
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Owner/Operator Summary:**

Owner/operator name: MAGELLAN TERMINALS HOLDINGS LP  
 Owner/operator address: ONE WILLIAMS CENTER 30-1  
 TULSA, OK 74172  
 Owner/operator country: US  
 Owner/operator telephone: Not Reported  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: 08/31/2000  
 Owner/Op end date: Not Reported  
 Owner/operator name: WYATT INCORPORATED  
 Owner/operator address: PO BOX 1805  
 OPERCITY, CT 99999  
 Owner/operator country: Not Reported  
 Owner/operator telephone: (203) 787-2175  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: Not Reported  
 Owner/Op end date: Not Reported

MAP FINDINGS

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Owner/operator name: MAGELLAN MIDSTREAM PARTNERS  
 Owner/operator address: PO BOX 22186 MD 29  
 TULSA, OK 74121

Owner/operator country: US  
 Owner/operator telephone: (918) 574-7000  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: 09/01/2000  
 Owner/Op end date: Not Reported

Owner/operator name: MAGALLAN TERMINALS HOLDINGS LP  
 Owner/operator address: Not Reported  
 Owner/operator country: US  
 Owner/operator telephone: Not Reported  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: 08/31/2000  
 Owner/Op end date: Not Reported

Owner/operator name: WYATT INCORPORATED  
 Owner/operator address: PO BOX 1805  
 NEW HAVEN, CT 06507

Owner/operator country: Not Reported  
 Owner/operator telephone: (203) 787-2175  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: Not Reported  
 Owner/Op end date: Not Reported

**Handler Activities Summary:**

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

. Waste code: CR01  
 . Waste name: WASTE PCBs

. Waste code: D001  
 . Waste name: IGNITABLE WASTE

MAP FINDINGS

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED 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 NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

**Historical Generators:**

- Date form received by agency: 09/21/2011
- Site name: MAGELLAN TERMINALS HOLDINGS LP 85 EAST TERMINAL
- Classification: Small Quantity Generator
- . Waste code: CR01
- . Waste name: WASTE PCBs
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED 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 NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- Date form received by agency: 03/08/2005
- Site name: MAGELLAN TERMINALS HOLDINGS LP
- Classification: Not a generator, verified
- . Waste code: CR01
- . Waste name: WASTE PCBs
- Date form received by agency: 10/31/1980
- Site name: WYATT INC
- Classification: Not a generator, verified
- . Waste code: K049
- . Waste name: SLOP OIL EMULSION SOLIDS FROM THE PETROLEUM REFINING INDUSTRY.
- Date form received by agency: 08/18/1980
- Site name: WYATT INC
- Classification: Not a generator, verified

MAP FINDINGS

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

. Waste code: K049  
. Waste name: SLOP OIL EMULSION SOLIDS FROM THE PETROLEUM REFINING INDUSTRY.

**Facility Has Received Notices of Violations:**

Regulation violated: Not Reported  
Area of violation: Generators - General  
Date violation determined: 03/11/1987  
Date achieved compliance: 05/15/2002  
Violation lead agency: State  
Enforcement action: Not Reported  
Enforcement action date: Not Reported  
Enf. disposition status: Not Reported  
Enf. disp. status date: Not Reported  
Enforcement lead agency: Not Reported  
Proposed penalty amount: Not Reported  
Final penalty amount: Not Reported  
Paid penalty amount: Not Reported

**Evaluation Action Summary:**

Evaluation date: 03/11/1987  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: Generators - General  
Date achieved compliance: 05/15/2002  
Evaluation lead agency: State  
  
Evaluation date: 10/09/1985  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: Not Reported  
Date achieved compliance: Not Reported  
Evaluation lead agency: State  
  
Evaluation date: 10/09/1985  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not Reported  
Date achieved compliance: Not Reported  
Evaluation lead agency: State  
  
Evaluation date: 05/01/1985  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not Reported  
Date achieved compliance: Not Reported  
Evaluation lead agency: State

**PADS: Other Standard Environmental Records**




EPAID: CTD000844340  
Facility name: 85 EAST TERMINAL  
Facility Address: 85 EAST STREET  
NEW HAVEN, CT 6512  
  
Facility country: US  
Generator: Yes

MAP FINDINGS

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Storer: No  
 Transporter: No  
 Disposer: No  
 Research facility: No  
 Smelter: No  
 Facility owner name: MAGELLAN TERMINALS HOLDINGS, L.P.  
 Contact title: Not Reported  
 Contact name: NEELY WYNN  
 Contact tel: (918)574-7734  
 Contact extension: Not Reported  
 Mailing address: ONE WILLIAMS CENTER, 27-3  
 TULSA, OK 74172  
  
 Mailing country: US  
 Cert. title: Not Reported  
 Cert. name: Not Reported  
 Cert. date: 04/19/2001  
 Date received: 05/29/2001

**AIRS (AFS): Other Standard Environmental Records** 

**Airs Minor Details:**

EPA plant ID: 110001730592  
 Plant name: WILLIAMS ENERGY VENTURES, INC  
 Plant address: 85 EAST STREET  
 NEW HAVEN, CT 06501  
  
 County: NEW HAVEN  
 Region code: 01  
 Dunn & Bradst #: 784139743  
 Air quality cntrl region: 042  
 Sic code: 5172  
 Sic code desc: PETROLEUM PRODUCTS, NEC  
 North Am. industrial classf: Not Reported  
 NAIC code description: Not Reported  
 Default compliance status: IN COMPLIANCE - CERTIFICATION  
 Default classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
 Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL  
 GOVERNMENT  
 Current HPV: Not Reported

**Compliance and Enforcement Major Issues:**

Air program: SIP SOURCE  
 National action type: Not Reported  
 Date achieved: 00000  
 Penalty amount: Not Reported  
  
 Air program: SIP SOURCE  
 National action type: Not Reported  
 Date achieved: 00000

MAP FINDINGS

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Penalty amount:	Not Reported
Air program:	Not Reported
National action type:	Not Reported
Date achieved:	Not Reported
Penalty amount:	Not Reported
Air program:	Not Reported
National action type:	Not Reported
Date achieved:	Not Reported
Penalty amount:	Not Reported
Air program:	Not Reported
National action type:	Not Reported
Date achieved:	Not Reported
Penalty amount:	Not Reported
Air program:	Not Reported
National action type:	Not Reported
Date achieved:	Not Reported
Penalty amount:	Not Reported
Air program:	Not Reported
National action type:	Not Reported
Date achieved:	Not Reported
Penalty amount:	Not Reported
Air program:	Not Reported
National action type:	Not Reported
Date achieved:	Not Reported
Penalty amount:	Not Reported
Air program:	Not Reported
National action type:	Not Reported
Date achieved:	Not Reported
Penalty amount:	Not Reported
Air program:	Not Reported
National action type:	Not Reported
Date achieved:	Not Reported
Penalty amount:	Not Reported
Air program:	Not Reported
National action type:	Not Reported
Date achieved:	Not Reported
Penalty amount:	Not Reported
Air program:	Not Reported
National action type:	Not Reported
Date achieved:	Not Reported
Penalty amount:	Not Reported

MAP FINDINGS
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**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Penalty amount:	Not Reported
Air program:	Not Reported
National action type:	Not Reported
Date achieved:	Not Reported
Penalty amount:	Not Reported
Air program:	Not Reported
National action type:	Not Reported
Date achieved:	Not Reported
Penalty amount:	Not Reported

**Historical Compliance Minor Sources:**

State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1402
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1401
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1303
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1301
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1204
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1403
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1401
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1304
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1302
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1204
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1203



MAP FINDINGS

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1402
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1304
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1303
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1301
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1203
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1202
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1104
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1402
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1304
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1303
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1301
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1203
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1403
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1304
Air prog code hist file:	MACT (SECTION 63 NESHAPS)

MAP FINDINGS

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1302
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1203
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1402
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1303
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1301
Air prog code hist file:	TITLE V PERMITS
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1403
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1401
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1302
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1204
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1201
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1403
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1401
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1302
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1204
Air prog code hist file:	NSPS

MAP FINDINGS

85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)

Compliance & Violation Data by Minor Sources:

Air program code:	SIP SOURCE
Plant air program pollutant:	Not Reported
Default pollutant classification:	POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status:	IN COMPLIANCE - CERTIFICATION
Def. attainment/non atnmnt:	Not Reported
Repeat violator date:	Not Reported
Turnover compliance:	Not Reported
Air program code:	SIP SOURCE
Plant air program pollutant:	FINE PARTICULATES: HIGH PROBABILITY OF NON-ATTAINMENT
Default pollutant classification:	CLASS IS UNKNOWN
Def. poll. compliance status:	IN COMPLIANCE - INSPECTION
Def. attainment/non atnmnt:	ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date:	Not Reported
Turnover compliance:	Not Reported
Air program code:	SIP SOURCE
Plant air program pollutant:	SULFUR DIOXIDE
Default pollutant classification:	POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status:	IN COMPLIANCE - INSPECTION
Def. attainment/non atnmnt:	ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date:	Not Reported
Turnover compliance:	Not Reported
Air program code:	TITLE V PERMITS
Plant air program pollutant:	VOLATILE ORGANIC COMPOUNDS
Default pollutant classification:	POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status:	IN COMPLIANCE - INSPECTION
Def. attainment/non atnmnt:	UNCLASSIFIED
Repeat violator date:	Not Reported
Turnover compliance:	Not Reported
Air program code:	SIP SOURCE
Plant air program pollutant:	CARBON MONOXIDE
Default pollutant classification:	POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status:	NO APPLICABLE STATE REGULATION
Def. attainment/non atnmnt:	ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date:	Not Reported
Turnover compliance:	Not Reported
Air program code:	SIP SOURCE
Plant air program pollutant:	TOTAL HYDROCARBONS
Default pollutant classification:	POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status:	NO APPLICABLE STATE REGULATION
Def. attainment/non atnmnt:	ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date:	Not Reported
Turnover compliance:	Not Reported
Air program code:	SIP SOURCE
Plant air program pollutant:	Not Reported
Default pollutant classification:	POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR

MAP FINDINGS

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Def. poll. compliance status:	IN COMPLIANCE - INSPECTION
Def. attainment/non atnmnt:	ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date:	Not Reported
Turnover compliance:	Not Reported
Air program code:	SIP SOURCE
Plant air program pollutant:	TOTAL PARTICULATE MATTER
Default pollutant classification:	POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status:	IN COMPLIANCE - INSPECTION
Def. attainment/non atnmnt:	ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date:	Not Reported
Turnover compliance:	Not Reported
Air program code:	NSPS
Plant air program pollutant:	VOLATILE ORGANIC COMPOUNDS
Default pollutant classification:	POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status:	IN COMPLIANCE - INSPECTION
Def. attainment/non atnmnt:	UNCLASSIFIED
Repeat violator date:	Not Reported
Turnover compliance:	Not Reported
Air program code:	MACT (SECTION 63 NESHAPS)
Plant air program pollutant:	VOLATILE ORGANIC COMPOUNDS
Default pollutant classification:	POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status:	IN COMPLIANCE - INSPECTION
Def. attainment/non atnmnt:	UNCLASSIFIED
Repeat violator date:	Not Reported
Turnover compliance:	Not Reported

**US AIRS MINOR:**

Envid:	1000421391
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
D and B Number:	Not Reported
Primary SIC Code:	5172
NAICS Code:	999999
Default Air Classification Code:	MIN
Facility Type of Ownership Code:	POF
Air CMS Category Code:	Not Reported
HPV Status:	Not Reported

**US AIRS MINOR:**

Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	MACT Standards (40 CFR Part 63)
Activity Date:	2012-07-11 00:00:00
Activity Status Date:	2012-08-21 00:00:00

MAP FINDINGS

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	MACT Standards (40 CFR Part 63)
Activity Date:	2012-07-11 00:00:00
Activity Status Date:	2012-09-11 00:00:00
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	MACT Standards (40 CFR Part 63)
Activity Date:	2012-07-12 00:00:00
Activity Status Date:	2012-09-11 00:00:00
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	MACT Standards (40 CFR Part 63)
Activity Date:	2012-07-11 00:00:00
Activity Status Date:	Not Reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not Reported
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	New Source Performance Standards
Activity Date:	2012-07-11 00:00:00
Activity Status Date:	2012-08-21 00:00:00
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active

MAP FINDINGS

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Region Code: 01  
 Programmatic ID: AIR CT0000000900909012  
 Facility Registry ID: 110001730592  
 Air Operating Status Code: OPR  
 Default Air Classification Code: MIN  
 Air Program: New Source Performance Standards  
 Activity Date: 2012-07-11 00:00:00  
 Activity Status Date: 2012-09-11 00:00:00  
 Activity Group: Compliance Monitoring  
 Activity Type: Inspection/Evaluation  
 Activity Status: Active

Region Code: 01  
 Programmatic ID: AIR CT0000000900909012  
 Facility Registry ID: 110001730592  
 Air Operating Status Code: OPR  
 Default Air Classification Code: MIN  
 Air Program: New Source Performance Standards  
 Activity Date: 2012-07-12 00:00:00  
 Activity Status Date: 2012-09-11 00:00:00  
 Activity Group: Compliance Monitoring  
 Activity Type: Inspection/Evaluation  
 Activity Status: Active

Region Code: 01  
 Programmatic ID: AIR CT0000000900909012  
 Facility Registry ID: 110001730592  
 Air Operating Status Code: OPR  
 Default Air Classification Code: MIN  
 Air Program: New Source Performance Standards  
 Activity Date: 2012-07-11 00:00:00  
 Activity Status Date: Not Reported  
 Activity Group: Compliance Monitoring  
 Activity Type: Inspection/Evaluation  
 Activity Status: Not Reported

Region Code: 01  
 Programmatic ID: AIR CT0000000900909012  
 Facility Registry ID: 110001730592  
 Air Operating Status Code: OPR  
 Default Air Classification Code: MIN  
 Air Program: Operating Permits  
 Activity Date: 2012-07-11 00:00:00  
 Activity Status Date: 2012-08-21 00:00:00  
 Activity Group: Compliance Monitoring  
 Activity Type: Inspection/Evaluation  
 Activity Status: Active

Region Code: 01  
 Programmatic ID: AIR CT0000000900909012  
 Facility Registry ID: 110001730592  
 Air Operating Status Code: OPR

MAP FINDINGS

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Default Air Classification Code:	MIN
Air Program:	Operating Permits
Activity Date:	2012-07-11 00:00:00
Activity Status Date:	2012-09-11 00:00:00
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	Operating Permits
Activity Date:	2012-07-12 00:00:00
Activity Status Date:	2012-09-11 00:00:00
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2012-07-11 00:00:00
Activity Status Date:	2012-08-21 00:00:00
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2012-07-11 00:00:00
Activity Status Date:	2012-09-11 00:00:00
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2012-07-12 00:00:00
Activity Status Date:	2012-09-11 00:00:00

MAP FINDINGS

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1985-11-04 00:00:00
Activity Status Date:	Not Reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not Reported
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1986-11-13 00:00:00
Activity Status Date:	Not Reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not Reported
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1988-10-28 00:00:00
Activity Status Date:	Not Reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not Reported
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1991-09-25 00:00:00
Activity Status Date:	Not Reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not Reported



MAP FINDINGS

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Region Code: 01  
 Programmatic ID: AIR CT0000000900909012  
 Facility Registry ID: 110001730592  
 Air Operating Status Code: OPR  
 Default Air Classification Code: MIN  
 Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
 Activity Date: 1993-03-17 00:00:00  
 Activity Status Date: Not Reported  
 Activity Group: Compliance Monitoring  
 Activity Type: Inspection/Evaluation  
 Activity Status: Not Reported

Region Code: 01  
 Programmatic ID: AIR CT0000000900909012  
 Facility Registry ID: 110001730592  
 Air Operating Status Code: OPR  
 Default Air Classification Code: MIN  
 Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
 Activity Date: 1994-03-16 00:00:00  
 Activity Status Date: Not Reported  
 Activity Group: Compliance Monitoring  
 Activity Type: Inspection/Evaluation  
 Activity Status: Not Reported

Region Code: 01  
 Programmatic ID: AIR CT0000000900909012  
 Facility Registry ID: 110001730592  
 Air Operating Status Code: OPR  
 Default Air Classification Code: MIN  
 Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
 Activity Date: 2000-02-28 00:00:00  
 Activity Status Date: Not Reported  
 Activity Group: Compliance Monitoring  
 Activity Type: Inspection/Evaluation  
 Activity Status: Not Reported

Region Code: 01  
 Programmatic ID: AIR CT0000000900909012  
 Facility Registry ID: 110001730592  
 Air Operating Status Code: OPR  
 Default Air Classification Code: MIN  
 Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
 Activity Date: 2004-08-30 00:00:00  
 Activity Status Date: Not Reported  
 Activity Group: Compliance Monitoring  
 Activity Type: Inspection/Evaluation  
 Activity Status: Not Reported

Region Code: 01  
 Programmatic ID: AIR CT0000000900909012  
 Facility Registry ID: 110001730592  
 Air Operating Status Code: OPR

MAP FINDINGS


**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2012-07-11 00:00:00
Activity Status Date:	Not Reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not Reported
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1980-09-16 00:00:00
Activity Status Date:	1980-09-16 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1988-01-27 00:00:00
Activity Status Date:	1988-01-27 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2000-03-17 00:00:00
Activity Status Date:	2000-03-17 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved
Region Code:	01
Programmatic ID:	AIR CT0000000900909012
Facility Registry ID:	110001730592
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	Title V Permits
Activity Date:	2012-07-11 00:00:00
Activity Status Date:	Not Reported

MAP FINDINGS

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Activity Group: Compliance Monitoring  
 Activity Type: Inspection/Evaluation  
 Activity Status: Not Reported

**NY MANIFEST: Other Standard Environmental Records** 

EPA ID: CTD000844340  
 Country: USA  
 Location Address 1: 85 EAST STREET  
 Location Address 2: Not Reported  
 Location City: NEW HAVEN  
 Location State: CT  
 Location Zip Code: 06501  
 Location Zip Code 4: Not Reported

**Mailing Info:**

Name: MAGELLAN ENERGY PARTNERS LP  
 Contact: CHARLES BITZER  
 Address: 85 EAST STREET  
 City/State/Zip: NEW HAVEN, CT 06501  
 Country: USA  
 Phone: 886-276-0887

**Manifest:**

Document ID: Not Reported  
 Manifest Status: Not Reported  
 Trans1 State ID: NYD982792814  
 Trans2 State ID: Not Reported  
 Generator Ship Date: 06/09/2011  
 Trans1 Recv Date: 06/09/2011  
 Trans2 Recv Date: Not Reported  
 TSD Site Recv Date: 06/10/2011  
 Part A Recv Date: Not Reported  
 Part B Recv Date: Not Reported  
 Generator EPA ID: CTD000844340  
 Trans1 EPA ID: Not Reported  
 Trans2 EPA ID: Not Reported  
 TSDF ID: NYD049836679  
 Waste Code: Not Reported  
 Quantity: 4900.0  
 Units: K - Kilograms (2.2 pounds)  
 Number of Containers: 18.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 001595832GBF  
 Import Ind: N  
 Export Ind: N

MAP FINDINGS
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**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not Reported
Alt Fac RCRA Id:	Not Reported
Alt Fac Sign Date:	Not Reported
Mgmt Method Type Code:	H132
Document ID:	Not Reported
Manifest Status:	Not Reported
Trans1 State ID:	CTD021816889
Trans2 State ID:	Not Reported
Generator Ship Date:	11/17/2011
Trans1 Recv Date:	11/17/2011
Trans2 Recv Date:	Not Reported
TSD Site Recv Date:	11/18/2011
Part A Recv Date:	Not Reported
Part B Recv Date:	Not Reported
Generator EPA ID:	CTD000844340
Trans1 EPA ID:	Not Reported
Trans2 EPA ID:	Not Reported
TSD ID:	NYD049836679
Waste Code:	Not Reported
Quantity:	7439.0
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	1.0
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	009241052JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not Reported
Alt Fac RCRA Id:	Not Reported
Alt Fac Sign Date:	Not Reported
Mgmt Method Type Code:	H132
Document ID:	Not Reported
Manifest Status:	Not Reported
Trans1 State ID:	CTD021816889
Trans2 State ID:	Not Reported
Generator Ship Date:	02/20/2008

MAP FINDINGS

85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)

Trans1 Recv Date:	02/20/2008
Trans2 Recv Date:	Not Reported
TSD Site Recv Date:	02/21/2008
Part A Recv Date:	Not Reported
Part B Recv Date:	Not Reported
Generator EPA ID:	CTD000844340
Trans1 EPA ID:	Not Reported
Trans2 EPA ID:	Not Reported
TSD ID:	NYD049836679
Waste Code:	Not Reported
Quantity:	11857.0
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	1.0
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	000077881UIS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not Reported
Alt Fac RCRA Id:	Not Reported
Alt Fac Sign Date:	Not Reported
Mgmt Method Type Code:	H132
Document ID:	Not Reported
Manifest Status:	Not Reported
Trans1 State ID:	CTD021816889
Trans2 State ID:	CTD021816889
Generator Ship Date:	01/09/2008
Trans1 Recv Date:	01/09/2008
Trans2 Recv Date:	01/09/2008
TSD Site Recv Date:	01/10/2008
Part A Recv Date:	Not Reported
Part B Recv Date:	Not Reported
Generator EPA ID:	CTD000844340
Trans1 EPA ID:	Not Reported
Trans2 EPA ID:	Not Reported
TSD ID:	NYD049836679
Waste Code:	Not Reported
Quantity:	14243.0
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	1.0
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.

MAP FINDINGS
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**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	000082460UIS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not Reported
Alt Fac RCRA Id:	Not Reported
Alt Fac Sign Date:	Not Reported
Mgmt Method Type Code:	H132
Document ID:	Not Reported
Manifest Status:	Not Reported
Trans1 State ID:	CTD021816889
Trans2 State ID:	CTD021816889
Generator Ship Date:	01/14/2008
Trans1 Recv Date:	01/14/2008
Trans2 Recv Date:	01/14/2008
TSD Site Recv Date:	01/15/2008
Part A Recv Date:	Not Reported
Part B Recv Date:	Not Reported
Generator EPA ID:	CTD000844340
Trans1 EPA ID:	Not Reported
Trans2 EPA ID:	Not Reported
TSD ID:	NYD049836679
Waste Code:	Not Reported
Quantity:	11984.0
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	1.0
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	000082486UIS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not Reported
Alt Fac RCRA Id:	Not Reported
Alt Fac Sign Date:	Not Reported
Mgmt Method Type Code:	H132

MAP FINDINGS
--------------

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Document ID:	Not Reported
Manifest Status:	Not Reported
Trans1 State ID:	CTD021816889
Trans2 State ID:	CTD021816889
Generator Ship Date:	01/14/2008
Trans1 Recv Date:	01/14/2008
Trans2 Recv Date:	01/14/2008
TSD Site Recv Date:	01/15/2008
Part A Recv Date:	Not Reported
Part B Recv Date:	Not Reported
Generator EPA ID:	CTD000844340
Trans1 EPA ID:	Not Reported
Trans2 EPA ID:	Not Reported
TSD ID:	NYD049836679
Waste Code:	Not Reported
Quantity:	17327.0
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	1.0
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	000082487UIS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not Reported
Alt Fac RCRA Id:	Not Reported
Alt Fac Sign Date:	Not Reported
Mgmt Method Type Code:	H132

Document ID:	Not Reported
Manifest Status:	Not Reported
Trans1 State ID:	CTD021816889
Trans2 State ID:	Not Reported
Generator Ship Date:	01/07/2008
Trans1 Recv Date:	01/07/2008
Trans2 Recv Date:	Not Reported
TSD Site Recv Date:	01/08/2008
Part A Recv Date:	Not Reported
Part B Recv Date:	Not Reported
Generator EPA ID:	CTD000844340
Trans1 EPA ID:	Not Reported
Trans2 EPA ID:	Not Reported
TSD ID:	NYD049836679
Waste Code:	Not Reported

MAP FINDINGS

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Quantity: 8945.0  
 Units: K - Kilograms (2.2 pounds)  
 Number of Containers: 1.0  
 Container Type: CM - Metal boxes, cases, roll-offs  
 Handling Method: L Landfill.  
 Specific Gravity: 1.0  
 Year: 2008  
 Manifest Tracking Num: 000085870UIS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: Y  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not Reported  
 Alt Fac RCRA Id: Not Reported  
 Alt Fac Sign Date: Not Reported  
 Mgmt Method Type Code: H132

Document ID: Not Reported  
 Manifest Status: Not Reported  
 Trans1 State ID: CTD021816889  
 Trans2 State ID: Not Reported  
 Generator Ship Date: 01/07/2008  
 Trans1 Recv Date: 01/07/2008  
 Trans2 Recv Date: Not Reported  
 TSD Site Recv Date: 01/08/2008  
 Part A Recv Date: Not Reported  
 Part B Recv Date: Not Reported  
 Generator EPA ID: CTD000844340  
 Trans1 EPA ID: Not Reported  
 Trans2 EPA ID: Not Reported  
 TSD ID: NYD049836679  
 Waste Code: Not Reported  
 Quantity: 8265.0  
 Units: K - Kilograms (2.2 pounds)  
 Number of Containers: 1.0  
 Container Type: CM - Metal boxes, cases, roll-offs  
 Handling Method: L Landfill.  
 Specific Gravity: 1.0  
 Year: 2008  
 Manifest Tracking Num: 000085871UIS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: Y  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N



MAP FINDINGS

85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)

Manifest Ref Num:	Not Reported
Alt Fac RCRA Id:	Not Reported
Alt Fac Sign Date:	Not Reported
Mgmt Method Type Code:	H132
Document ID:	Not Reported
Manifest Status:	Not Reported
Trans1 State ID:	CTD021816889
Trans2 State ID:	Not Reported
Generator Ship Date:	01/28/2008
Trans1 Recv Date:	01/28/2008
Trans2 Recv Date:	Not Reported
TSD Site Recv Date:	01/29/2008
Part A Recv Date:	Not Reported
Part B Recv Date:	Not Reported
Generator EPA ID:	CTD000844340
Trans1 EPA ID:	Not Reported
Trans2 EPA ID:	Not Reported
TSD ID:	NYD049836679
Waste Code:	Not Reported
Quantity:	15812.0
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	1.0
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	000087838UIS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not Reported
Alt Fac RCRA Id:	Not Reported
Alt Fac Sign Date:	Not Reported
Mgmt Method Type Code:	H132
Document ID:	Not Reported
Manifest Status:	Not Reported
Trans1 State ID:	CTD021816889
Trans2 State ID:	Not Reported
Generator Ship Date:	01/28/2008
Trans1 Recv Date:	01/28/2008
Trans2 Recv Date:	Not Reported
TSD Site Recv Date:	01/29/2008
Part A Recv Date:	Not Reported
Part B Recv Date:	Not Reported

MAP FINDINGS

85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)

Generator EPA ID:	CTD000844340
Trans1 EPA ID:	Not Reported
Trans2 EPA ID:	Not Reported
TSD ID:	NYD049836679
Waste Code:	Not Reported
Quantity:	15549.0
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	1.0
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	000087839UIS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not Reported
Alt Fac RCRA Id:	Not Reported
Alt Fac Sign Date:	Not Reported
Mgmt Method Type Code:	H132
Document ID:	Not Reported
Manifest Status:	Not Reported
Trans1 State ID:	CTD021816889
Trans2 State ID:	Not Reported
Generator Ship Date:	01/29/2008
Trans1 Recv Date:	01/29/2008
Trans2 Recv Date:	Not Reported
TSD Site Recv Date:	01/31/2008
Part A Recv Date:	Not Reported
Part B Recv Date:	Not Reported
Generator EPA ID:	CTD000844340
Trans1 EPA ID:	Not Reported
Trans2 EPA ID:	Not Reported
TSD ID:	NYD049836679
Waste Code:	Not Reported
Quantity:	16910.0
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	1.0
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	000087980UIS
Import Ind:	N
Export Ind:	N

MAP FINDINGS
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**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not Reported
Alt Fac RCRA Id:	Not Reported
Alt Fac Sign Date:	Not Reported
Mgmt Method Type Code:	H132
Document ID:	Not Reported
Manifest Status:	Not Reported
Trans1 State ID:	NYD046765574
Trans2 State ID:	Not Reported
Generator Ship Date:	10/17/2008
Trans1 Recv Date:	10/17/2008
Trans2 Recv Date:	Not Reported
TSD Site Recv Date:	10/20/2008
Part A Recv Date:	Not Reported
Part B Recv Date:	Not Reported
Generator EPA ID:	CTD000844340
Trans1 EPA ID:	Not Reported
Trans2 EPA ID:	Not Reported
TSD ID:	NYD049836679
Waste Code:	Not Reported
Quantity:	23469.0
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	1.0
Container Type:	DT - Dump trucks
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	000139734UIS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not Reported
Alt Fac RCRA Id:	Not Reported
Alt Fac Sign Date:	Not Reported
Mgmt Method Type Code:	H132
Document ID:	Not Reported
Manifest Status:	Not Reported
Trans1 State ID:	NYD046765574
Trans2 State ID:	Not Reported
Generator Ship Date:	10/21/2008

MAP FINDINGS

85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)

Trans1 Recv Date:	10/21/2008
Trans2 Recv Date:	Not Reported
TSD Site Recv Date:	10/22/2008
Part A Recv Date:	Not Reported
Part B Recv Date:	Not Reported
Generator EPA ID:	CTD000844340
Trans1 EPA ID:	Not Reported
Trans2 EPA ID:	Not Reported
TSD ID:	NYD049836679
Waste Code:	Not Reported
Quantity:	20403.0
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	1.0
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	000139762UIS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not Reported
Alt Fac RCRA Id:	Not Reported
Alt Fac Sign Date:	Not Reported
Mgmt Method Type Code:	H132
Document ID:	Not Reported
Manifest Status:	Not Reported
Trans1 State ID:	NYD046765574
Trans2 State ID:	Not Reported
Generator Ship Date:	10/22/2008
Trans1 Recv Date:	10/22/2008
Trans2 Recv Date:	Not Reported
TSD Site Recv Date:	10/23/2008
Part A Recv Date:	Not Reported
Part B Recv Date:	Not Reported
Generator EPA ID:	CTD000844340
Trans1 EPA ID:	Not Reported
Trans2 EPA ID:	Not Reported
TSD ID:	NYD049836679
Waste Code:	Not Reported
Quantity:	25293.0
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	1.0
Container Type:	DT - Dump trucks
Handling Method:	L Landfill.

MAP FINDINGS
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**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	000139763UIS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not Reported
Alt Fac RCRA Id:	Not Reported
Alt Fac Sign Date:	Not Reported
Mgmt Method Type Code:	H132
Document ID:	Not Reported
Manifest Status:	Not Reported
Trans1 State ID:	NYD046765574
Trans2 State ID:	Not Reported
Generator Ship Date:	10/23/2008
Trans1 Recv Date:	10/23/2008
Trans2 Recv Date:	Not Reported
TSD Site Recv Date:	10/24/2008
Part A Recv Date:	Not Reported
Part B Recv Date:	Not Reported
Generator EPA ID:	CTD000844340
Trans1 EPA ID:	Not Reported
Trans2 EPA ID:	Not Reported
TSD ID:	NYD049836679
Waste Code:	Not Reported
Quantity:	22725.0
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	1.0
Container Type:	DT - Dump trucks
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	000139785UIS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not Reported
Alt Fac RCRA Id:	Not Reported
Alt Fac Sign Date:	Not Reported
Mgmt Method Type Code:	H132

MAP FINDINGS
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**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Document ID:	Not Reported
Manifest Status:	Not Reported
Trans1 State ID:	NYD986969947
Trans2 State ID:	Not Reported
Generator Ship Date:	04/21/2008
Trans1 Recv Date:	04/21/2008
Trans2 Recv Date:	Not Reported
TSD Site Recv Date:	04/22/2008
Part A Recv Date:	Not Reported
Part B Recv Date:	Not Reported
Generator EPA ID:	CTD000844340
Trans1 EPA ID:	Not Reported
Trans2 EPA ID:	Not Reported
TSD ID:	NYD049836679
Waste Code:	Not Reported
Quantity:	31380.0
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	1.0
Container Type:	DT - Dump trucks
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	003543676JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not Reported
Alt Fac RCRA Id:	Not Reported
Alt Fac Sign Date:	Not Reported
Mgmt Method Type Code:	H132

Document ID:	Not Reported
Manifest Status:	Not Reported
Trans1 State ID:	NYD046765574
Trans2 State ID:	Not Reported
Generator Ship Date:	10/27/2008
Trans1 Recv Date:	10/27/2008
Trans2 Recv Date:	Not Reported
TSD Site Recv Date:	10/28/2008
Part A Recv Date:	Not Reported
Part B Recv Date:	Not Reported
Generator EPA ID:	CTD000844340
Trans1 EPA ID:	Not Reported
Trans2 EPA ID:	Not Reported
TSD ID:	NYD049836679
Waste Code:	Not Reported

MAP FINDINGS

85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)

Quantity: 24748.0  
 Units: K - Kilograms (2.2 pounds)  
 Number of Containers: 1.0  
 Container Type: DT - Dump trucks  
 Handling Method: L Landfill.  
 Specific Gravity: 1.0  
 Year: 2008  
 Manifest Tracking Num: 000139822UIS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: Y  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not Reported  
 Alt Fac RCRA Id: Not Reported  
 Alt Fac Sign Date: Not Reported  
 Mgmt Method Type Code: H132

Document ID: Not Reported  
 Manifest Status: Not Reported  
 Trans1 State ID: NYD046765574  
 Trans2 State ID: Not Reported  
 Generator Ship Date: 10/27/2008  
 Trans1 Recv Date: 10/27/2008  
 Trans2 Recv Date: Not Reported  
 TSD Site Recv Date: 10/28/2008  
 Part A Recv Date: Not Reported  
 Part B Recv Date: Not Reported  
 Generator EPA ID: CTD000844340  
 Trans1 EPA ID: Not Reported  
 Trans2 EPA ID: Not Reported  
 TSD ID: NYD049836679  
 Waste Code: Not Reported  
 Quantity: 24603.0  
 Units: K - Kilograms (2.2 pounds)  
 Number of Containers: 1.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill.  
 Specific Gravity: 1.0  
 Year: 2008  
 Manifest Tracking Num: 000139837UIS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: Y  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N

MAP FINDINGS

85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)

Manifest Ref Num:	Not Reported
Alt Fac RCRA Id:	Not Reported
Alt Fac Sign Date:	Not Reported
Mgmt Method Type Code:	H132
Document ID:	Not Reported
Manifest Status:	Not Reported
Trans1 State ID:	NYD046765574
Trans2 State ID:	Not Reported
Generator Ship Date:	11/05/2008
Trans1 Recv Date:	11/05/2008
Trans2 Recv Date:	Not Reported
TSD Site Recv Date:	11/06/2008
Part A Recv Date:	Not Reported
Part B Recv Date:	Not Reported
Generator EPA ID:	CTD000844340
Trans1 EPA ID:	Not Reported
Trans2 EPA ID:	Not Reported
TSD ID:	NYD049836679
Waste Code:	Not Reported
Quantity:	23369.0
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	1.0
Container Type:	DT - Dump trucks
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	000139911UIS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not Reported
Alt Fac RCRA Id:	Not Reported
Alt Fac Sign Date:	Not Reported
Mgmt Method Type Code:	H132
Document ID:	Not Reported
Manifest Status:	Not Reported
Trans1 State ID:	NYD046765574
Trans2 State ID:	Not Reported
Generator Ship Date:	11/10/2008
Trans1 Recv Date:	11/10/2008
Trans2 Recv Date:	Not Reported
TSD Site Recv Date:	11/11/2008
Part A Recv Date:	Not Reported
Part B Recv Date:	Not Reported



MAP FINDINGS

85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)

Generator EPA ID: CTD000844340  
 Trans1 EPA ID: Not Reported  
 Trans2 EPA ID: Not Reported  
 TSDf ID: NYD049836679  
 Waste Code: Not Reported  
 Quantity: 28069.0  
 Units: K - Kilograms (2.2 pounds)  
 Number of Containers: 1.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill.  
 Specific Gravity: 1.0  
 Year: 2008  
 Manifest Tracking Num: 000139954UIS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: Y  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not Reported  
 Alt Fac RCRA Id: Not Reported  
 Alt Fac Sign Date: Not Reported  
 Mgmt Method Type Code: H132

CT Property: Other Standard Environmental Records



Seller Name: Wyatt Incorporated  
 Buyer Name: Madison Group  
 Certifying Party: Wyatt Incorporated  
 Certifying Attention Person: Susan Ecsedy  
 Title Of Certifying Person: Not Reported  
 Certifying Person Address: New Haven Petroleum P.O. Box 9423  
 Certifying Person City, St, Zip: New Haven, CT 06534-0423  
 Property Transfer Forms: Form III (DEP-PERD-PTP-203) when a discharge, spillage, uncontrolled loss, seepage or filtration of hazardous waste has occurred at the parcel that has not been fully remediated or the environmental conditions at the parcel are unknown. The person signing the Form III certification agrees to investigate and remediate the site in accordance with the remediation standards. The statute does not require completion of remediation before the parcel is transferred. Any person submitting a Form III shall simultaneously submit a completed Environmental Condition Assessment Form (ECAf)(DEP-PERD-PTP-200).

Date Received: 11/19/1991  
 Ackn Date: 01/07/1992  
 Determination Date: Not Reported  
 LEP Verified/DEP Approval Date: Not Reported  
 Rem Id: 2388  
 Remediation Location Id: 7140  
 Date Entered: Not Reported  
 Program: Property Transfer Program  
 GAO Site: False  
 Staff Full Name: Craig Bobrowiecki  
 Super/Date: Not Reported

MAP FINDINGS

85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)

Stage Of Project:	Not Reported
RP Level Of Activity:	Not Reported
RP Needed Level Of Activity:	Not Reported
Staff Level Of Activity:	Not Reported
Staff Needed Level Of Activity:	Not Reported
Public Intrest:	Not Reported
PRP Cooperation:	Not Reported
Enforcement Status:	Not Reported
Level Of Complexity:	Not Reported
Complex Eng Or Sci:	False
Complex Due To Public Involvement:	False
Politically Complex:	False
Complex Enforcement:	False
Coordination With Other Bureaus:	False
EPA Involvement:	False
Staff Prefrence:	Not Reported
Readiness For Transfer:	Not Reported
Project Transfer Time:	Not Reported
Transfer Comments:	Not Reported
Staff As Of July 2000:	Czczotka Jan
Initial Staff:	JMC
Type Of Transfer:	Not Reported
Salutation:	Not Reported
Relationship To Transfer:	transferee
Audit Date:	Not Reported
Verif Type:	Not Reported
Audit Outcome:	Not Reported
GW:	GB
Basin:	Not Reported
1st Payment:	4500
Pay Tag1:	Not Reported
2nd Payment:	Not Reported
Pay Tag2:	Not Reported
RTN:	Not Reported
Revised:	Not Reported
ECAF Received:	Not Reported
Old Determination Date:	Not Reported
Redeterminationdate:	Not Reported
Previous Determination:	Not Reported
Monitoringoption:	Not Reported
Postremedialmonitoring:	Not Reported
Schedule Of I/R:	Not Reported
Schedule Overdue:	Not Reported
Aprvl Sched:	Not Reported
Yr 1 Report:	Not Reported
Yr 2 Report:	Not Reported
Report Overdue:	Not Reported
Ext Aprvl Sched:	Not Reported
License #:	Not Reported
Project Phase:	Not Reported

MAP FINDINGS

85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)

PT Comments:	Not Reported
EPA Id Number:	Not Reported
GW Class:	Not Reported
SW Class:	Not Reported
AO/C0:	Not Reported
Water Lead(Y Or N):	Not Reported
Priority:	Not Reported
Project Status(A, I Or D):	Not Reported
Last Updated:	Not Reported
SR Comments:	Not Reported
Priority Or Work-Load:	Not Reported
Status:	Not Reported
Notes:	Not Reported
Special Project Name:	Not Reported
Special Project Comments:	Not Reported
DOT Project:	Not Reported
Pt Counter:	Not Reported
Project Complete:	False
Project Inactive:	False
Int Deposit #:	Not Reported
Deposit #:	Not Reported
Spill Case #:	Not Reported
Diversion Id:	Not Reported
Public Notice:	Not Reported
RAP Received:	Not Reported
RAP Approved:	Not Reported
Compliance Category:	Not Reported
Delete Record:	False
ECAF Reviewed By:	Not Reported
Not Locatable:	False
Primary Address:	False
AKA Site Name:	True
Primary Site Name:	False
AKA Site Address:	False
Lead:	Not Reported
Seller Name:	Wyatt Energy, Inc.
Buyer Name:	Williams Energy Ventures, Inc.
Certifying Party:	Williams Energy Ventures, Inc.
Certifying Attention Person:	R.T. Cronk
Title Of Certifying Person:	VP
Certifying Person Address:	1800 South Baltimore
Certifying Person City,St,Zip:	Tulsa, OK 74101
Property Transfer Forms:	Form III (DEP-PERD-PTP-203) when a discharge, spillage, uncontrolled loss, seepage or filtration of hazardous waste has occurred at the parcel that has not been fully remediated or the environmental conditions at the parcel are unknown. The person signing the Form III certification agrees to investigate and remediate the site in accordance with the remediation standards. The statute does not require completion of remediation before the parcel is transferred. Any person submitting a Form III shall simultaneously submit a completed Environmental Condition Assessment Form (ECAF)(DEP-PERD-PTP-200).
Date Received:	09/11/2000
Ackn Date:	09/29/2000

MAP FINDINGS

85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)

Determination Date:	11/21/2000
LEP Verified/DEP Approval Date:	Not Reported
Rem Id:	4544
Remediation Location Id:	7140
Date Entered:	Not Reported
Program:	Property Transfer Program
GAO Site:	False
Staff Full Name:	Craig Bobrowiecki
Super/Date:	Not Reported
Stage Of Project:	Not Reported
RP Level Of Activity:	Not Reported
RP Needed Level Of Activity:	Not Reported
Staff Level Of Activity:	Not Reported
Staff Needed Level Of Activity:	Not Reported
Public Intrest:	Not Reported
PRP Cooperation:	Not Reported
Enforcement Status:	Not Reported
Level Of Complexity:	Not Reported
Complex Eng Or Sci:	False
Complex Due To Public Involvement:	False
Politically Complex:	False
Complex Enforcement:	False
Coordination With Other Bureaus:	False
EPA Involvement:	False
Staff Prefrence:	Not Reported
Readiness For Transfer:	Not Reported
Project Transfer Time:	Not Reported
Transfer Comments:	Not Reported
Staff As Of July 2000:	Not Reported
Initial Staff:	Not Reported
Type Of Transfer:	Not Reported
Salutation:	Mr. Cronk
Relationship To Transfer:	transferee
Audit Date:	Not Reported
Verif Type:	Not Reported
Audit Outcome:	Not Reported
GW:	GB
Basin:	0
1st Payment:	2000
Pay Tag1:	Not Reported
2nd Payment:	Not Reported
Pay Tag2:	Not Reported
RTN:	Not Reported
Revised:	Not Reported
ECAF Received:	Not Reported
Old Determination Date:	Not Reported
Redeterminationdate:	Not Reported
Previous Determination:	Not Reported
Monitoringoption:	Not Reported
Postremedialmonitoring:	Not Reported

MAP FINDINGS

85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)

Schedule Of I/R:	11/30/2000
Schedule Overdue:	Not Reported
Aprvl Sched:	Not Reported
Yr 1 Report:	Not Reported
Yr 2 Report:	Not Reported
Report Overdue:	Not Reported
Ext Aprvl Sched:	Not Reported
License #:	0
Project Phase:	Not Reported
PT Comments:	Not Reported
EPA Id Number:	Not Reported
GW Class:	Not Reported
SW Class:	Not Reported
AO/C0:	Not Reported
Water Lead(Y Or N):	Not Reported
Priority:	Not Reported
Project Status(A, I Or D):	Not Reported
Last Updated:	Not Reported
SR Comments:	Not Reported
Priority Or Work-Load:	Not Reported
Status:	Not Reported
Notes:	Not Reported
Special Project Name:	Not Reported
Special Project Comments:	Not Reported
DOT Project:	Not Reported
Pt Counter:	3531
Project Complete:	False
Project Inactive:	False
Int Deposit #:	Not Reported
Deposit #:	Not Reported
Spill Case #:	Not Reported
Diversion Id:	Not Reported
Public Notice:	Not Reported
RAP Received:	Not Reported
RAP Approved:	Not Reported
Compliance Category:	A
Delete Record:	False
ECAF Reviewed By:	Not Reported
Not Locatable:	False
Primary Address:	False
AKA Site Name:	False
Primary Site Name:	True
AKA Site Address:	False
Lead:	LEP

Site Discovery and Assessment: State and tribal - equivalent CERCLIS



Facility ID:	4676
Rem Master ID:	4657
PTP Id:	1255

MAP FINDINGS
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**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

WPC Number:	Not Reported
Postal District:	Not Reported
Latitude:	Not Reported
Longitude:	Not Reported
Lat/Long Determined By:	Not Reported
Ground Water Quality Classification:	Not Reported
Surface Water Quality Classification:	Not Reported
Waste Type:	Not Reported
Disposal:	Not Reported
Sample Data Available:	False
Updated By:	Not Reported
Update Program:	Not Reported
Updated:	Not Reported
Date Created:	Not Reported
Duplicate:	False

**SDA Federal:**

EPA CERCLIS Id:	Not Reported
Number EPA RCRIS Id:	Not Reported
Site on EPA's CERCLIS:	Not Reported
Site Archived from CERCLIS:	Not Reported
Archive Date:	Not Reported
EPA's Removal at Site:	Not Reported
Deferred to another EPA Program:	Not Reported
EPA Env Priority Initiative Site:	Not Reported
Federal Facility:	Not Reported
Site on EPA's National Priority List:	Not Reported
Part of an NPL site:	Not Reported
RCRA Generator Status:	Not Reported
RCRA Permit Status:	Not Reported

**SDA Referral:**

Referral Id:	4840
Source of referral:	PTP
Date Received:	11/19/1991
Staff Assigned:	CZECZOTKA, J.
Remediation Program:	PTP
Date dt_assigned:	Not Reported
Remediation Complete Approved DEP/Verified by LEP:	11/19/1991
Outcome:	PTP

**SDA Remedial:**

Remedial Id:	Not Reported
PTP Id:	Not Reported
Remediation Program:	Not Reported
Remediation Program Entered:	Not Reported
Staff Assigned:	Not Reported
Remediation Program:	Not Reported
Date dt_assign:	Not Reported

MAP FINDINGS

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

Project Phase:	Not Reported
Order issued:	Not Reported
Order Number:	Not Reported
Date order issued:	Not Reported
Remedial Investigation Start:	Not Reported
Remedial Investigation Completed:	Not Reported
Remedial Design Start:	Not Reported
Remedial Design complet:	Not Reported
Remedial Action Start:	Not Reported
Remedial Action Completed:	Not Reported
Date Oper/ maintenance Started:	Not Reported
GW monitoring:	Not Reported
Remediation complete Approved DEP/Verified by LEP:	Not Reported

**SDA Orders:**

Order Id:	Not Reported
Order Number:	Not Reported
Date order issued:	Not Reported
Staff Assigned:	Not Reported
Type of Order:	Not Reported
Order Respondent:	Not Reported
Admin Appeal Date:	Not Reported
Date of Admin Appeal Ruling:	Not Reported
Date of Admin Appeal Ruling:	Not Reported
Date of Final Order:	Not Reported
Date of Court Appeal:	Not Reported
Date of Court Ruling:	Not Reported
Date of Court Ruling:	Not Reported
Date Order Modified:	Not Reported
Date Referred to AG:	Not Reported
Judgement:	Not Reported
Date of AGR judgement:	Not Reported
Penalty assessed:	Not Reported
Order Complete:	Not Reported
In compliance:	Not Reported
Comments:	Not Reported

**CPCS: Other Standard Environmental Records**



Site Type:	Projects
Lust Status code:	Not Reported
Lust Status:	Not Reported
PTP Form:	III
Program:	Property Transfer Program
Comments:	Projects
Site Type Definition:	Property Transfer Form III
Site Type:	Projects
Lust Status code:	Not Reported
Lust Status:	Not Reported

MAP FINDINGS

85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)

PTP Form: III  
 Program: Property Transfer Program  
 Comments: Projects  
 Site Type Definition: Property Transfer Form III

NJ MANIFEST: Other Standard Environmental Records



EPA Id: CTD000844340  
 Mail Address: PO BOX 22186 MD 29  
 Mail City/State/Zip: TULSA, OK 741721  
 Facility Phone: Not Reported  
 Emergency Phone: Not Reported  
 Contact: CHRIS NELSON  
 Comments: Not Reported  
 SIC Code: Not Reported  
 County: CT009  
 Municipal: Not Reported  
 Previous EPA Id: Not Reported  
 Gen Flag: Not Reported  
 Trans Flag: Not Reported  
 TSDf Flag: Not Reported  
 Name Change: Not Reported  
 Date Change: Not Reported

**Manifest:**

Manifest Number: 000352818VES  
 EPA ID: CTD000844340  
 Date Shipped: 3/9/2011  
 TSDf EPA ID: NJD002454544  
 Transporter EPA ID: NJD080631369  
 Transporter 2 EPA ID: NJD054126164  
 Transporter 3 EPA ID: Not Reported  
 Transporter 4 EPA ID: Not Reported  
 Transporter 5 EPA ID: Not Reported  
 Transporter 6 EPA ID: Not Reported  
 Transporter 7 EPA ID: Not Reported  
 Transporter 8 EPA ID: Not Reported  
 Transporter 10 EPA ID: Not Reported  
 Date Trans1 Transported Waste: Not Reported  
 Date Trans2 Transported Waste: Not Reported  
 Date Trans3 Transported Waste: Not Reported  
 Date Trans4 Transported Waste: Not Reported  
 Date Trans5 Transported Waste: Not Reported  
 Date Trans6 Transported Waste: Not Reported  
 Date Trans7 Transported Waste: Not Reported  
 Date Trans8 Transported Waste: Not Reported  
 Date Trans9 Transported Waste: Not Reported  
 Date Trans10 Transported Waste: Not Reported  
 Date TSDf Received Waste: Not Reported  
 TSDf EPA Facility Name: Not Reported



MAP FINDINGS

**85 EAST TERMINAL, 85 EAST STREET, NEW HAVEN, CT 6512 (Continued)**

QTY Units:	Not Reported
Transporter SEQ ID:	Not Reported
Transporter-1 Date:	Not Reported
Waste SEQ ID:	Not Reported
Waste Type Code 2:	Not Reported
Waste Type Code 3:	Not Reported
Waste Type Code 4:	Not Reported
Waste Type Code 5:	Not Reported
Waste Type Code 6:	Not Reported
Date Accepted:	Not Reported
Manifest Discrepancy Type:	Not Reported
Data Entry Number:	Not Reported
Was Load Rejected:	TULSA, OK 741721
Reason Load Was Rejected:	Not Reported

**Waste:**

Manifest Year:	Not Reported
Waste Code:	F003
Hand Code:	H061
Quantity:	400.00 Pounds

MAP FINDINGS

85 EAST STREET TERMINAL 85 EAST ST, NEW HAVEN, CT, 06511			S108303575
▼ F24	SSE 1/10 - 1/3	(1059 ft. / 0.201 mi.)	Other Standard Environmental Records
	9 ft. Lower Elevation	22 ft. Above Sea Level	

**Worksheet:**

**LWDS: Other Standard Environmental Records**



Leachate and Wastewater Number: 5000015  
 Status of the Discharge Activity: Inactive  
 Leachate and Waste Flow: Ground  
 Alias: Not Reported  
 Alias2: Not Reported

Leachate and Wastewater Number: 5000026  
 Status of the Discharge Activity: Inactive  
 Leachate and Waste Flow: Ground  
 Alias: Not Reported  
 Alias2: Not Reported

**SPILLS: Other Standard Environmental Records**



Year of Database: 2008  
 Case Number: 200805150  
 Who Took Spill: 200  
 Assigned To: 0  
 Report Date: 08/13/2008  
 Report Time: 12:19:02  
 Date Release: 08/13/2008  
 Time Responded: Not Reported  
 Reported By: paul potts  
 Phone: 918 5747725  
 Representing: magellan llc, MaGellan terminal  
 Terminated: YES  
 Recovd (Total): 0  
 Total (Water): 0  
 Facility Status: CLOSED  
 Continuous Spill: False  
 Released Substance: #2 FUEL OIL  
 Qty: 8 (Gallons)  
 Emergency Measure: Absorbents applied.  
 Water Body: Not Reported  
 Discharger: Not Reported  
 Telephone: Not Reported  
 Responsible Party: YES  
 RP Address 1: Not Reported  
 RP City,St,Zip: CT  
 Historic: False  
 Waterbody: False  
 Time Stamp: 2008-08-13 16:00:46

MAP FINDINGS
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**85 EAST STREET TERMINAL, 85 EAST ST, NEW HAVEN, CT 06511 (Continued)**

Sr Inspector:	rowley,butch
At Inspctor:	**NO RESPONSE
User Stamp:	cguzman
Comments:	Not Reported
Action:	Removed
Other Action:	Not Reported
Action:	Sanded
Other Action:	Not Reported
Agency ID:	DEP Dispatch
Other Agency:	Not Reported
DEP Bureau:	Not Reported
DEP Agency:	Not Reported
Agency ID:	LOCAL FIRE DEPARTMENT
Other Agency:	Not Reported
DEP Bureau:	Not Reported
DEP Agency:	Not Reported
Cause ID:	Overfill
Other Cause:	Not Reported
Media ID:	Ground Surface
Other Media:	Not Reported
Class ID:	Commercial
Other Class:	Not Reported
Release Type:	petroleum
Other Release:	Not Reported
Waterbody:	Other
Other Wtrbody:	none
Year of Database:	2009
Case Number:	200905174
Who Took Spill:	205
Assigned To:	0
Report Date:	09/13/2009
Report Time:	21:34:36
Date Release:	09/13/2009
Time Responded:	Not Reported
Reported By:	Chris Nelson
Phone:	918 7066162
Representing:	Megellan Terminal Holdings
Terminated:	YES
Recovd (Total):	0
Total (Water):	0
Facility Status:	CLOSED
Continuous Spill:	False
Released Substance:	#2 FUEL OIL
Qty:	5 (Gallons)
Emergency Measure:	Not Reported
Water Body:	n/a
Discharger:	saa
Telephone:	Not Reported
Responsible Party:	YES

MAP FINDINGS
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**85 EAST STREET TERMINAL, 85 EAST ST, NEW HAVEN, CT 06511 (Continued)**

RP Address 1:	Not Reported
RP City,St,Zip:	CT
Historic:	False
Waterbody:	False
Time Stamp:	2009-09-14 18:38:55
Sr Inspector:	Cox, Michael
At Inspctor:	**NO RESPONSE
User Stamp:	CGuzman
Comments:	Not Reported
Action:	Contained
Other Action:	Not Reported
Action:	Pumped Out
Other Action:	Not Reported
Agency ID:	DEP Dispatch
Other Agency:	Not Reported
DEP Bureau:	Not Reported
DEP Agency:	Not Reported
Cause ID:	Other
Other Cause:	bypass seal failure
Media ID:	Other
Other Media:	concrete secondary containment
Class ID:	Industrial
Other Class:	Not Reported
Release Type:	petroleum
Other Release:	Not Reported
Waterbody:	Other
Other Wtrbody:	none
Year of Database:	1999
Case Number:	9904509
Who Took Spill:	201
Assigned To:	936
Report Date:	07/09/1999
Report Time:	07:47:13
Date Release:	07/09/1999
Time Responded:	Not Reported
Reported By:	ED FUCHS
Phone:	203 7766597
Representing:	WYATT ENERGY
Terminated:	YES
Recovd (Total):	0
Total (Water):	0
Facility Status:	Closed
Continuous Spill:	False
Released Substance:	ASPHALT
Qty:	4000 (Gallons)
Emergency Measure:	NOW CONTAINED SENT HAZ-MAT OUT
Water Body:	NONE
Discharger:	WYATT ENERGY
Telephone:	Not Reported

MAP FINDINGS

**85 EAST STREET TERMINAL, 85 EAST ST, NEW HAVEN, CT 06511 (Continued)**

Responsible Party: YES  
 RP Address 1: 85 EAST STREET  
 RP City,St,Zip: NEW HAVEN, CT 06510  
 Historic: False  
 Waterbody: False  
 Time Stamp: 1999-07-21 11:51:15  
 Sr Inspector: RODRIGUES, JENNIFER  
 At Inspctor: Wofford, Ron  
 User Stamp: Not Reported  
 Comments: Not Reported  
 Action: Contained  
 Other Action: Not Reported  
 Agency ID: DEP Dispatch  
 Other Agency: Not Reported  
 DEP Bureau: Not Reported  
 DEP Agency: Not Reported  
 Cause ID: Overfill  
 Other Cause: Not Reported  
 Media ID: Ground Surface  
 Other Media: Not Reported  
 Class ID: inland Terminal  
 Other Class: Not Reported  
 Release Type: petroleum  
 Other Release: Not Reported  
 Waterbody: Other  
 Other Wtrbody: NONE

**NPDES: Other Standard Environmental Records**



Town Id: Not Reported  
 Company Name: Not Reported  
 Permit Number: GSI001373  
 Permit Issued Date: 10/01/2011  
 Permit Expiration Date: 09/30/2016  
 Application Received Date: Not Reported  
 Affiliation Type: Permittee  
 Permit EI Type: Stormwater Industrial Activities - GP  
 App Id: 201104940  
 Site Address Description: Not Reported  
 Site Address Line 2: Not Reported  
 Permit Description: 85 East St. New Haven, Ct.  
 Status: Active  
 Affiliate Address Line 1: 1 One Williams Ctr  
 Affiliate Address Line 2: MD 29  
 Affiliate City/State/Zip: Tulsa, OK 74172-0150  
 Contact Name: Chris Nelson  
 Contact Title: Environmental Specialist  
 Contact EMail: chris.nelson@magellanlp.com  
 Town Id: Not Reported  
 Company Name: Not Reported

MAP FINDINGS

**85 EAST STREET TERMINAL, 85 EAST ST, NEW HAVEN, CT 06511 (Continued)**

Permit Number:	GHT010050
Permit Issued Date:	04/02/2014
Permit Expiration Date:	03/29/2016
Application Received Date:	Not Reported
Affiliation Type:	Registrant
Permit EI Type:	Hydrostatic Pressure Testing Wastewater-GP
App Id:	201402893
Site Address Description:	Not Reported
Site Address Line 2:	Not Reported
Permit Description:	Discharge of Hydrostatic Testing wastewater to surface water. New Haven, CT.
Status:	Active
Affiliate Address Line 1:	85 EAST ST
Affiliate Address Line 2:	Not Reported
Affiliate City/State/Zip:	NEW HAVEN, CT 06511-5912
Contact Name:	Michael McElhaney
Contact Title:	Not Reported
Contact EMail:	Michael.McElhaney@magellanlp.com
Town Id:	Not Reported
Company Name:	Not Reported
Permit Number:	GNG000021
Permit Issued Date:	05/08/2015
Permit Expiration Date:	03/29/2016
Application Received Date:	Not Reported
Affiliation Type:	Registrant
Permit EI Type:	Hydrostatic Pressure Testing Wastewater-GP
App Id:	201502945
Site Address Description:	Not Reported
Site Address Line 2:	Not Reported
Permit Description:	85 EAST STREET, NEW HAVEN
Status:	Active
Affiliate Address Line 1:	85 EAST ST
Affiliate Address Line 2:	Not Reported
Affiliate City/State/Zip:	NEW HAVEN, CT 06511-5912
Contact Name:	Michael McElhaney
Contact Title:	Not Reported
Contact EMail:	Michael.McElhaney@magellanlp.com

MAP FINDINGS

SUZIO CONCRETE 340 CHAPEL ST, NEW HAVEN, CT,		S109591400
▲ D25	E 1/10 - 1/3 (1113 ft. / 0.211 mi.)	State and tribal Brownfields sites Other Standard Environmental Records
	1 ft. Higher Elevation 32 ft. Above Sea Level	

**Worksheet:**

**CT MANIFEST: Other Standard Environmental Records** 

**Detail:**

Year: 2008  
 Manifest Id: 000077958UIS  
 EPA ID: CTP000030276  
 TSDf EPA ID: CTD002593887  
 TSDf Name: BRIDGEPORT UNITED RECYCLING  
 TSDf Address: 50 CROSS ST  
 TSDf City,St,Zip: BRIDGEPORT, CT 06610-  
 TSDf Country: USA  
 TSDf Telephone: (203)238-6745  
 Transport Date: 02/29/2008  
 Transporter EPA ID: CTD021816889  
 Transporter Name: UNITED OIL RECOVERY INC  
 Transporter Address: 47 GRACEY AVE  
 Transporter City,St,Zip: MERIDEN, CT 06450-  
 Transporter Country: USA  
 Transporter Phone: (203)238-6745  
 Trans 2 Date: Not Reported  
 Trans 2 EPA ID: Not Reported  
 Trans 2 Name: Not Reported  
 Trans 2 Address: Not Reported  
 Trans 2 City,St,Zip: CT  
 Trans 2 Country: USA  
 Trans 2 Phone: Not Reported  
 Generator Phone: (203)631-7007  
 Generator Mailing Addr: 340 CHAPEL ST  
 Generator Mailing City/State/Zip: Not Reported  
 Generator Mailing Country: USA  
 Special Handling: Not Reported  
 Discrepancies: Not Reported  
 Date Shipped: 02/29/2008  
 Date Received: 02/29/2008  
 Last modified date: 12/06/2011  
 Last modified by: IR  
 Comments: Not Reported

**Waste:**

Year: 2008  
 Manifest Id: 000077958UIS  
 Waste Occurrence: 1

MAP FINDINGS

**SUZIO CONCRETE, 340 CHAPEL ST, NEW HAVEN, CT (Continued)**

UNNA:	Not Reported
Hazard Class:	9
US Dot Description:	HAZARDOUS WASTE, LIQUID, N.O.S.
No of Containers:	1
Container Type:	TT
Quantity:	2500
Weight/Volume:	G
Additional Description:	Not Reported
Handling Code:	Not Reported
Date Record Was Last Modified:	2011-12-06 00:00:00
DEO Who Last Modified Record:	IR
EPA Waste Code:	D005
Recycled Waste?:	False
Date Record Was Last Modified:	2011-12-06 00:00:00
EPA Waste Code:	D008
Recycled Waste?:	False
Date Record Was Last Modified:	2011-12-06 00:00:00

**SPILLS: Other Standard Environmental Records**




Year of Database:	2008
Case Number:	200801190
Who Took Spill:	208
Assigned To:	925
Report Date:	02/29/2008
Report Time:	07:41:47
Date Release:	02/29/2008
Time Responded:	Not Reported
Reported By:	fd
Phone:	203 9466237
Representing:	fd
Terminated:	YES
Recovd (Total):	0
Total (Water):	0
Facility Status:	CLOSED
Continuous Spill:	False
Released Substance:	CALCIUM CHLORIDE
Qty:	330 (Gallons)
Emergency Measure:	Suzio Cement Co.
Water Body:	Not Reported
Discharger:	Not Reported
Telephone:	Not Reported
Responsible Party:	Not Reported
RP Address 1:	Not Reported
RP City,St,Zip:	CT
Historic:	False
Waterbody:	False
Time Stamp:	2008-03-25 13:57:41
Sr Inspector:	Monarca, Vincent



MAP FINDINGS

**SUZIO CONCRETE, 340 CHAPEL ST, NEW HAVEN, CT (Continued)**

At Inspector:	LIANO, MARK
User Stamp:	mgranill
Comments:	Not Reported
Agency ID:	DEP Dispatch
Other Agency:	Not Reported
DEP Bureau:	Not Reported
DEP Agency:	Not Reported
Agency ID:	LOCAL FIRE DEPARTMENT
Other Agency:	Not Reported
DEP Bureau:	Not Reported
DEP Agency:	Not Reported
Cause ID:	Container Failure
Other Cause:	Not Reported
Media ID:	Ground Surface
Other Media:	Not Reported
Class ID:	Private
Other Class:	Not Reported
Release Type:	chemical
Other Release:	Not Reported

**BROWNFIELDS 2: State and tribal Brownfields sites** 

Region:	2
Acreage:	5
Past Use:	Concrete Facility
Contact Party:	CITY

MAP FINDINGS

C & B MACHINE COMPANY 150 WALLACE STREET, NEW HAVEN, CT,		S104188233
▼ 26	NNE 1/10 - 1/3 (1158 ft. / 0.219 mi.)	State and tribal - equivalent CERCLIS Other Standard Environmental Records
	1 ft. Lower Elevation 30 ft. Above Sea Level	

**Worksheet:**

**CT Property: Other Standard Environmental Records** 

Seller Name: LBB Associates  
 Buyer Name: Patrick T. Palmieri  
 Certifying Party: Not Reported  
 Certifying Attention Person: Not Reported  
 Title Of Certifying Person: Not Reported  
 Certifying Person Address: Not Reported  
 Certifying Person City,St,Zip: Not Reported  
 Property Transfer Forms: Form I (DEP-PERD-PTP-201) when no release of hazardous waste has occurred at the parcel being transferred.  
 Date Recieved: 04/06/1993  
 Ackn Date: 09/28/1993  
 Determination Date: Not Reported  
 LEP Verified/DEP Approval Date: Not Reported  
 Rem Id: 2311  
 Remediation Location Id: 3742  
 Date Entered: Not Reported  
 Program: Property Transfer Program  
 GAO Site: False  
 Staff Full Name: Not Reported  
 Super/Date: Not Reported  
 Stage Of Project: Not Reported  
 RP Level Of Activity: Not Reported  
 RP Needed Level Of Activity: Not Reported  
 Staff Level Of Activity: Not Reported  
 Staff Needed Level Of Activity: Not Reported  
 Public Intrest: Not Reported  
 PRP Cooperation: Not Reported  
 Enforcement Status: Not Reported  
 Level Of Complexity: Not Reported  
 Complex Eng Or Sci: False  
 Complex Due To Public Involvement: False  
 Politically Complex: False  
 Complex Enforcement: False  
 Coordination With Other Bureaus: False  
 EPA Involvement: False  
 Staff Prefrence: Not Reported  
 Readiness For Transfer: Not Reported  
 Project Transfer Time: Not Reported  
 Transfer Comments: Not Reported  
 Staff As Of July 2000: Not Reported  
 Initial Staff: Not Reported

MAP FINDINGS
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**C & B MACHINE COMPANY, 150 WALLACE STREET, NEW HAVEN, CT (Continued)**

Type Of Transfer:	Not Reported
Salutation:	Not Reported
Relationship To Transfer:	Not Reported
Audit Date:	Not Reported
Verif Type:	Not Reported
Audit Outcome:	Not Reported
GW:	Not Reported
Basin:	Not Reported
1st Payment:	200
Pay Tag1:	Not Reported
2nd Payment:	Not Reported
Pay Tag2:	Not Reported
RTN:	07/20/1993
Revised:	07/30/1993
ECAF Received:	Not Reported
Old Determination Date:	Not Reported
Redeterminationdate:	Not Reported
Previous Determination:	Not Reported
Monitoringoption:	Not Reported
Postremedialmonitoring:	Not Reported
Schedule Of I/R:	Not Reported
Schedule Overdue:	Not Reported
Aprvl Sched:	Not Reported
Yr 1 Report:	Not Reported
Yr 2 Report:	Not Reported
Report Overdue:	Not Reported
Ext Aprvl Sched:	Not Reported
License #:	Not Reported
Project Phase:	Not Reported
PT Comments:	Not Reported
EPA Id Number:	Not Reported
GW Class:	Not Reported
SW Class:	Not Reported
AO/C0:	Not Reported
Water Lead(Y Or N):	Not Reported
Priority:	Not Reported
Project Status(A, I Or D):	Not Reported
Last Updated:	Not Reported
SR Comments:	Not Reported
Priority Or Work-Load:	Not Reported
Status:	Not Reported
Notes:	Not Reported
Special Project Name:	Not Reported
Special Project Comments:	Not Reported
DOT Project:	Not Reported
Pt Counter:	Not Reported
Project Complete:	False
Project Inactive:	False
Int Deposit #:	Not Reported
Deposit #:	Not Reported

MAP FINDINGS

**C & B MACHINE COMPANY, 150 WALLACE STREET, NEW HAVEN, CT (Continued)**

Spill Case #:	Not Reported
Diversion Id:	Not Reported
Public Notice:	Not Reported
RAP Received:	Not Reported
RAP Approved:	Not Reported
Compliance Category:	Not Reported
Delete Record:	False
ECAF Reviewed By:	Not Reported
Not Locatable:	False
Primary Address:	True
AKA Site Name:	False
Primary Site Name:	True
AKA Site Address:	False
Lead:	Not Reported

**Site Discovery and Assessment: State and tribal - equivalent CERCLIS**



Facility ID:	4612
Rem Master ID:	4593
PTP Id:	1177
WPC Number:	Not Reported
Postal District:	Not Reported
Latitude:	Not Reported
Longitude:	Not Reported
Lat/Long Determined By:	Not Reported
Ground Water Quality Classification:	Not Reported
Surface Water Quality Classification:	Not Reported
Waste Type:	Not Reported
Disposal:	Not Reported
Sample Data Available:	False
Updated By:	Not Reported
Update Program:	Not Reported
Updated:	Not Reported
Date Created:	Not Reported
Duplicate:	False

**SDA Federal:**

EPA CERCLIS Id:	Not Reported
Number EPA RCRIS Id:	Not Reported
Site on EPA's CERCLIS:	Not Reported
Site Archived from CERCLIS:	Not Reported
Archive Date:	Not Reported
EPA's Removal at Site:	Not Reported
Deferred to another EPA Program:	Not Reported
EPA Env Priority Initiative Site:	Not Reported
Federal Facility:	Not Reported
Site on EPA's National Priority List:	Not Reported
Part of an NPL site:	Not Reported
RCRA Generator Status:	Not Reported
RCRA Permit Status:	Not Reported

MAP FINDINGS

**C & B MACHINE COMPANY, 150 WALLACE STREET, NEW HAVEN, CT (Continued)**

**SDA Referral:**

Referral Id:	4775
Source of referral:	PTP
Date Received:	4/6/1993
Staff Assigned:	Not Reported
Remediation Program:	PTP
Date dt_assigned:	Not Reported
Remediation Complete Approved DEP/Verified by LEP:	4/6/1993
Outcome:	PTP

**SDA Remedial:**

Remedial Id:	Not Reported
PTP Id:	Not Reported
Remediation Program:	Not Reported
Remediation Program Entered:	Not Reported
Staff Assigned:	Not Reported
Remediation Program:	Not Reported
Date dt_assign:	Not Reported
Project Phase:	Not Reported
Order issued:	Not Reported
Order Number:	Not Reported
Date order issued:	Not Reported
Remedial Investigation Start:	Not Reported
Remedial Investigation Completed:	Not Reported
Remedial Design Start:	Not Reported
Remedial Design complet:	Not Reported
Remedial Action Start:	Not Reported
Remedial Action Completed:	Not Reported
Date Oper/ maintenance Started:	Not Reported
GW monitoring:	Not Reported
Remediation complete Approved DEP/Verified by LEP:	Not Reported

**SDA Orders:**

Order Id:	Not Reported
Order Number:	Not Reported
Date order issued:	Not Reported
Staff Assigned:	Not Reported
Type of Order:	Not Reported
Order Respondent:	Not Reported
Admin Appeal Date:	Not Reported
Date of Admin Appeal Ruling:	Not Reported
Date of Admin Appeal Ruling:	Not Reported
Date of Final Order:	Not Reported
Date of Court Appeal:	Not Reported
Date of Court Ruling:	Not Reported
Date of Court Ruling:	Not Reported
Date Order Modified:	Not Reported
Date Referred to AG:	Not Reported

MAP FINDINGS

**C & B MACHINE COMPANY, 150 WALLACE STREET, NEW HAVEN, CT (Continued)**

Judgement:	Not Reported
Date of AGR judgement:	Not Reported
Penalty assessed:	Not Reported
Order Complete:	Not Reported
In compliance:	Not Reported
Comments:	Not Reported

MAP FINDINGS

NEW HAVEN GAS CO ST JOHN STREET, NEW HAVEN, CT, 06511			1008408850
▼ G27	N 1/10 - 1/3	(1205 ft. / 0.228 mi.)	Former manufactured Gas Plants
	3 ft. Lower Elevation	28 ft. Above Sea Level	

**Worksheet:**


**Manufactured Gas Plants: Former manufactured Gas Plants** 

No additional information available

MAP FINDINGS

CLOCK FACTORY BUILDING 133 HAMILTON ST, NEW HAVEN, CT,			S109591384
▲ G28	N 1/10 - 1/3	(1302 ft. / 0.247 mi.)	State and tribal Brownfields sites
	6 ft. Higher Elevation	37 ft. Above Sea Level	

**Worksheet:**

**BROWNFIELDS 2: State and tribal Brownfields sites** 


Region: 2  
 Acreage: 2.5  
 Past Use: Clock manufacturing  
 Contact Party: CITY



MAP FINDINGS

133 HAMILTON STREET 133 HAMILTON ST, NEW HAVEN, CT,			S109591372
▲ G29	N 1/10 - 1/3	(1302 ft. / 0.247 mi.)	State and tribal Brownfields sites
	6 ft. Higher Elevation	37 ft. Above Sea Level	

**Worksheet:**

**BROWNFIELDS 2: State and tribal Brownfields sites** 

Region:	2	
Acreage:	2	
Past Use:	Not Reported	
Contact Party:	CITY	

MAP FINDINGS

H B IVES Not Reported, NEW HAVEN, CT,			S109937575
▼ 30	ENE 1/10 - 1/3 16 ft. Lower Elevation	(1319 ft. / 0.25 mi.) 15 ft. Above Sea Level	Other Standard Environmental Records

**Worksheet:**

**LWDS: Other Standard Environmental Records**



Leachate and Wastewater Number:	5302031
Status of the Discharge Activity:	Active
Leachate and Waste Flow:	Surface
Alias:	Not Reported
Alias2:	Not Reported

MAP FINDINGS

GASOLINE SERVICE STATION 99-111 WATER STREET, NEW HAVEN, CT,			S104254459
▼ H31	WSW 1/10 - 1/3	(1351 ft. / 0.256 mi.)	State and tribal - equivalent CERCLIS
	1 ft. Lower Elevation	30 ft. Above Sea Level	

**Worksheet:**

**Site Discovery and Assessment: State and tribal - equivalent CERCLIS**



Facility ID: 1863  
 Rem Master ID: 2290  
 PTP Id: Not Reported  
 WPC Number: Not Reported  
 Postal District: Not Reported  
 Latitude: Not Reported  
 Longitude: Not Reported  
 Lat/Long Determined By: Not Reported  
 Ground Water Quality Classification: Not Reported  
 Surface Water Quality Classification: Not Reported  
 Waste Type: NCHLR VOC  
 Disposal: SPILL/DUMP, UST  
 Sample Data Available: False  
 Updated By: POST, M.  
 Update Program: CORE  
 Updated: 8/11/1994  
 Date Created: Not Reported  
 Duplicate: False

**SDA Federal:**

EPA CERCLIS Id: Not Reported  
 Number EPA RCRIS Id: Not Reported  
 Site on EPA's CERCLIS: Not Reported  
 Site Archived from CERCLIS: Not Reported  
 Archive Date: Not Reported  
 EPA's Removal at Site: Not Reported  
 Deferred to another EPA Program: Not Reported  
 EPA Env Priority Initiative Site: Not Reported  
 Federal Facility: Not Reported  
 Site on EPA's National Priority List: Not Reported  
 Part of an NPL site: Not Reported  
 RCRA Generator Status: Not Reported  
 RCRA Permit Status: Not Reported

**SDA Referral:**

Referral Id: 1726  
 Source of referral: REMEDIAL  
 Date Received: 8/11/1994  
 Staff Assigned: Not Reported  
 Remediation Program: Not Reported  
 Date dt\_assigned: Not Reported

MAP FINDINGS
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**GASOLINE SERVICE STATION, 99-111 WATER STREET, NEW HAVEN, CT (Continued)**

Remediation Complete Approved DEP/Verified by LEP:	Not Reported
Outcome:	Not Reported

**SDA Remedial:**

Remedial Id:	Not Reported
PTP Id:	Not Reported
Remediation Program:	Not Reported
Remediation Program Entered:	Not Reported
Staff Assigned:	Not Reported
Remediation Program:	Not Reported
Date dt_assign:	Not Reported
Project Phase:	Not Reported
Order issued:	Not Reported
Order Number:	Not Reported
Date order issued:	Not Reported
Remedial Investigation Start:	Not Reported
Remedial Investigation Completed:	Not Reported
Remedial Design Start:	Not Reported
Remedial Design complet:	Not Reported
Remedial Action Start:	Not Reported
Remedial Action Completed:	Not Reported
Date Oper/ maintenance Started:	Not Reported
GW monitoring:	Not Reported
Remediation complete Approved DEP/Verified by LEP:	Not Reported

**SDA Orders:**

Order Id:	Not Reported
Order Number:	Not Reported
Date order issued:	Not Reported
Staff Assigned:	Not Reported
Type of Order:	Not Reported
Order Respondent:	Not Reported
Admin Appeal Date:	Not Reported
Date of Admin Appeal Ruling:	Not Reported
Date of Admin Appeal Ruling:	Not Reported
Date of Final Order:	Not Reported
Date of Court Appeal:	Not Reported
Date of Court Ruling:	Not Reported
Date of Court Ruling:	Not Reported
Date Order Modified:	Not Reported
Date Referred to AG:	Not Reported
Judgement:	Not Reported
Date of AGR judgement:	Not Reported
Penalty assessed:	Not Reported
Order Complete:	Not Reported
In compliance:	Not Reported
Comments:	Not Reported

**SDADB:**

MAP FINDINGS

**GASOLINE SERVICE STATION, 99-111 WATER STREET, NEW HAVEN, CT (Continued)**

**SDA Waste:**

Waste Id:	15
Waste Type:	NCHLR VOC
Description:	Non Chlorinated Volatile Organic Compounds

MAP FINDINGS

LUCIANI PROPERTY 99-111 WATER STREET, NEW HAVEN, CT, 06510			S104188263
▼ H32	WSW 1/10 - 1/3	(1351 ft. / 0.256 mi.)	Other Standard Environmental Records
	1 ft. Lower Elevation	30 ft. Above Sea Level	

**Worksheet:**

**CT Property: Other Standard Environmental Records** 

Seller Name: Vito Luciani et al  
 Buyer Name: American National Bank  
 Certifying Party: Not Reported  
 Certifying Attention Person: Not Reported  
 Title Of Certifying Person: Not Reported  
 Certifying Person Address: Not Reported  
 Certifying Person City,St,Zip: Not Reported  
 Property Transfer Forms: Form III (DEP-PERD-PTP-203) when a discharge, spillage, uncontrolled loss, seepage or filtration of hazardous waste has occurred at the parcel that has not been fully remediated or the environmental conditions at the parcel are unknown. The person signing the Form III certification agrees to investigate and remediate the site in accordance with the remediation standards. The statute does not require completion of remediation before the parcel is transferred. Any person submitting a Form III shall simultaneously submit a completed Environmental Condition Assessment Form (ECAF)(DEP-PERD-PTP-200).  
 Date Recieved: 05/14/1990  
 Ackn Date: Not Reported  
 Determination Date: Not Reported  
 LEP Verified/DEP Approval Date: Not Reported  
 Rem Id: 2344  
 Remediation Location Id: 5084  
 Date Entered: Not Reported  
 Program: Property Transfer Program  
 GAO Site: False  
 Staff Full Name: Not Reported  
 Super/Date: Not Reported  
 Stage Of Project: Not Reported  
 RP Level Of Activity: Not Reported  
 RP Needed Level Of Activity: Not Reported  
 Staff Level Of Activity: Not Reported  
 Staff Needed Level Of Activity: Not Reported  
 Public Intrest: Not Reported  
 PRP Cooperation: Not Reported  
 Enforcement Status: Not Reported  
 Level Of Complexity: Not Reported  
 Complex Eng Or Sci: False  
 Complex Due To Public Involvement: False  
 Politically Complex: False  
 Complex Enforcement: False  
 Coordination With Other Bureaus: False  
 EPA Involvement: False  
 Staff Prefrence: Not Reported  
 Readiness For Transfer: Not Reported  
 Project Transfer Time: Not Reported

MAP FINDINGS
--------------

**LUCIANI PROPERTY, 99-111 WATER STREET, NEW HAVEN, CT 06510 (Continued)**

Transfer Comments:	Not Reported
Staff As Of July 2000:	Not Reported
Initial Staff:	Not Reported
Type Of Transfer:	Not Reported
Salutation:	Not Reported
Relationship To Transfer:	Not Reported
Audit Date:	Not Reported
Verif Type:	Not Reported
Audit Outcome:	Not Reported
GW:	GB
Basin:	Not Reported
1st Payment:	Not Reported
Pay Tag1:	Not Reported
2nd Payment:	Not Reported
Pay Tag2:	Not Reported
RTN:	04/26/1989
Revised:	Not Reported
ECAF Received:	Not Reported
Old Determination Date:	Not Reported
Redeterminationdate:	Not Reported
Previous Determination:	Not Reported
Monitoringoption:	Not Reported
Postremedialmonitoring:	Not Reported
Schedule Of I/R:	Not Reported
Schedule Overdue:	Not Reported
Aprvl Sched:	Not Reported
Yr 1 Report:	Not Reported
Yr 2 Report:	Not Reported
Report Overdue:	Not Reported
Ext Aprvl Sched:	Not Reported
License #:	Not Reported
Project Phase:	Not Reported
PT Comments:	Not Reported
EPA Id Number:	Not Reported
GW Class:	Not Reported
SW Class:	Not Reported
AO/C0:	Not Reported
Water Lead(Y Or N):	Not Reported
Priority:	Not Reported
Project Status(A, I Or D):	Not Reported
Last Updated:	Not Reported
SR Comments:	Not Reported
Priority Or Work-Load:	Not Reported
Status:	Not Reported
Notes:	Not Reported
Special Project Name:	Not Reported
Special Project Comments:	Not Reported
DOT Project:	Not Reported
Pt Counter:	Not Reported
Project Complete:	False

MAP FINDINGS

**LUCIANI PROPERTY, 99-111 WATER STREET, NEW HAVEN, CT 06510 (Continued)**

Project Inactive:	False
Int Deposit #:	Not Reported
Deposit #:	Not Reported
Spill Case #:	Not Reported
Diversion Id:	Not Reported
Public Notice:	Not Reported
RAP Received:	Not Reported
RAP Approved:	Not Reported
Compliance Category:	Not Reported
Delete Record:	False
ECAF Reviewed By:	Not Reported
Not Locatable:	False
Primary Address:	True
AKA Site Name:	False
Primary Site Name:	True
AKA Site Address:	False
Lead:	Not Reported

**CPCS: Other Standard Environmental Records**



Site Type:	Projects
Lust Status code:	Not Reported
Lust Status:	Not Reported
PTP Form:	III
Program:	Property Transfer Program
Comments:	Projects
Site Type Definition:	Property Transfer Form III



MAP FINDINGS

AT&T: NEW HAVEN CO #1147 4 HAMILTON ST, NEW HAVEN, CT, 06511			S108436091
▼ I33	S 1/10 - 1/3	(1443 ft. / 0.273 mi.)	State and tribal leaking storage tank lists Other Standard Environmental Records
	5 ft. Lower Elevation	26 ft. Above Sea Level	

**Worksheet:**

**ENFORCEMENT: Other Standard Environmental Records**



Enforcement Action ID: NOVUST-JH15-0009  
 Enforcement Type Code: Field Notice of Violation  
 Program Id: Not Reported  
 Enforcement Action Date: 03/19/2015  
 Penalty Amount: \$0.00  
 Sep Amt: Not Reported  
 Bureau Name: Materials Management & Compliance Assurance  
 Program: Underground Storage Tank Enforcement  
 Status: Active  
 Date of Discovery: 03/19/2015  
 Resolution Date: Not Reported  
 Resolution Type: None  
 Staff: Hirschfeld John  
 ENF Action Comment: A review of DEP records indicates that we do not have a registration form for the current owner and/or UST system as noted.. The owner or operator has failed to notify the Commissioner within thirty (30) days of changes in UST notification information.. The owner or operator has failed to perform, or has performed inadequately, the requisite monthly visual inspections at their UST facility or facilities.. The tanks cathodic protection was not tested within six (6) months of installation or within the last year..

Number Violations: 5  
 Civil Penalty: Not Reported  
 SEP Description: Not Reported  
 Associated EIs: Underground Storage Tank Notification (93-5979)  
 Client Affiliation Type: Respondent  
 Affiliation Name: AT&T SERVICES, INC.  
 Affiliation Address Line1: 308 S Akard St  
 Affiliation Address Line2: Floor 1700  
 Affiliation City/State/Zip: Dallas, TX 75202  
 Contact Title: Not Reported  
 Contact Name: Not Reported  
 Contact EMail: Not Reported

**LUST: State and tribal leaking storage tank lists**



LUST Id: 7619  
 UST Facility Id: 5979  
 LUST Case Id: 35670  
 LUST Status: LUST Completed  
 Processing Status: Not Reported  
 EPA Reportable: False  
 Motor Fuel: False  
 Diesel: False  
 Gasoline: False

MAP FINDINGS

AT&T: NEW HAVEN CO #1147, 4 HAMILTON ST, NEW HAVEN, CT 06511 (Continued)

Other:	False
Other Release:	Not Reported
No Release:	False
Leak:	False
Tank:	False
Piping:	False
Overfill:	False
Removal:	False
Incident Date:	05/15/1990
Entry Date:	Not Reported
Site Case Id:	Not Reported
UST Site Id:	372
Cost Recovery Spill Case #:	Not Reported
Old SITS Number:	199506216
Case Log Id:	Not Reported
Monthly Report Id:	0
UST Owner Id:	6327
LUST Owner Id:	Not Reported
UST Event Id:	7753
Contact Info:	Not Reported
Contact EMail:	Not Reported
Site Contact City,St,Zip:	UNKNOWN
2nd Contact:	Not Reported
2nd Contact EMail:	Not Reported
2nd Contact Address:	Not Reported
2nd Contact City,St,Zip:	UNKNOWN
2nd Contact Address 2:	Not Reported
2nd Contact City 2:	Not Reported
2nd Contact Phone Number:	Not Reported
2nd Contact Fax Number:	Not Reported
2nd Contact Type:	Not Reported
Facility City Num:	93
Site Contact:	Not Reported
Site Contact Address:	Not Reported
Site Contact Add 2:	Not Reported
Site Contact City 2:	Not Reported
Site Contact Phone:	Not Reported
Site Contact Fax:	Not Reported
Site Contact Type:	Not Reported
Department Contact 1:	Not Reported
Department Contact 2:	Not Reported
Referral Source:	Not Reported
Offsite Source:	False
Date Referred:	Not Reported
Emergency:	False
Private Heating Fuel:	False
Commercial Heating Fuel:	False
Commercial HF < 2100 Gal.:	False
Commercial HF > 2100 Gal.:	False
Commercial HF - Size Unk:	False

MAP FINDINGS

**AT&T: NEW HAVEN CO #1147, 4 HAMILTON ST, NEW HAVEN, CT 06511 (Continued)**

No LUST Site:	False
Cost Recvry Prgm Candidate:	False
OCSR D Complete:	False
Follow Up Flag:	False
Alternate Water Supply:	False
Relocation:	False
Responsible Party:	False
Responsible EMail:	Not Reported
Resp Party Name:	Not Reported
Resp Party Address:	Not Reported
Resp Party City,St,Zip:	Not Reported
Resp Party Town Number:	UNKNOWN
Resp Party Phone:	Not Reported
Resp Party Fax:	Not Reported
Resp Party Name 2:	Not Reported
Resp Party Address 2:	Not Reported
Resp Party Phone 2:	Not Reported
Investigator Id:	39
Follow Update:	Not Reported
Area Lextent:	Not Reported
Annual Precipitation:	Not Reported
Affected Population:	Not Reported
Population Setting:	Not Reported
Ground Water Direction:	Not Reported
Ground Water Gradient:	Not Reported
Hydro Basin:	Not Reported
Drastic:	Not Reported
Geo Setting:	Not Reported
Ground Water Classification:	GB
Receptor:	Not Reported
Ground Water Flow Direction:	Not Reported
Ground Water Depth:	Not Reported
Areas Of Concern:	Not Reported
Free Product Inches:	Not Reported
Fund Date:	Not Reported
Fund Planned:	No
Fund Obligated:	No
Fund Outlayed:	No
Fund Judgment:	No
Fund Recovered:	No
Cellar Borings:	False
Install Micro Wells:	False
Ground Water Sample:	False
Soil Sample:	False
Soil Gas:	False
Site Inspect:	False
Soil Excavate:	False
Geo Probe:	False
Survey:	False
Potable Well Sample:	False

MAP FINDINGS

**AT&T: NEW HAVEN CO #1147, 4 HAMILTON ST, NEW HAVEN, CT 06511 (Continued)**

Sample MWS:	False
Ground Water Gauging:	False
Soil Venting:	False
Active:	False
NOV Action:	None
NOV Issued:	Not Reported
NOV Due:	Not Reported
NOV Received:	Not Reported
NOV Closed:	Not Reported
NOV Disc Date:	Not Reported
NOV Issued Date:	Not Reported
NOV Compliance Sched:	Not Reported
NOV Admin Order:	Not Reported
NOV Referred To Ag:	Not Reported
Stop All NOV Actions:	False
Release Invest Rpt:	False
DEP App Letter 1:	False
Correct Action Plan:	False
DEP App Letter 2:	False
Rem Sys Install:	False
Rem Sys Install Date:	Not Reported
Closure Date:	Not Reported
Rem Sys Monitoring Rpt:	False
Qrtly Gwater Mon Rpts:	False
Closure Req Rpt:	False
DEP Closure Letter:	False
Referred To:	Not Reported
No Wells:	Not Reported
Lph Wells:	Not Reported
User Stamp:	Allison Forrest/ABassila
Date Stamp:	08/15/2011
Correspondence:	Not Reported
Environmental Impact:	Not Reported
FollowUp:	Not Reported
GW Comments:	Not Reported
Location Desc:	Not Reported
NOV Comments:	Not Reported
Release Desc:	Not Reported
Running Comments:	UST Cleanup Fund ID: 372
Work Performed:	Not Reported

**NPDES: Other Standard Environmental Records**



Town Id:	Not Reported
Company Name:	Not Reported
Permit Number:	GVM000849
Permit Issued Date:	01/31/2011
Permit Expiration Date:	01/23/2021
Application Received Date:	Not Reported
Affiliation Type:	Permittee

MAP FINDINGS

**AT&T: NEW HAVEN CO #1147, 4 HAMILTON ST, NEW HAVEN, CT 06511 (Continued)**

Permit EI Type:	Vehicle Maintenance Wastewater-GP
App Id:	201100247
Site Address Description:	Not Reported
Site Address Line 2:	Not Reported
Permit Description:	LOCATION: AT&T NEW HAVEN HARBOR GARAGE, 4 HAMILTON ST., NEW HAVEN, CT
Status:	Active
Affiliate Address Line 1:	D/B/A AT&T CONNECTICUT
Affiliate Address Line 2:	308 S. AKARD, ROOM 1911
Affiliate City/State/Zip:	DALLAS, TX
Contact Name:	MICHAEL PERRY
Contact Title:	Not Reported
Contact EMail:	Not Reported

MAP FINDINGS

SNET-HARBOR GARAGE 4 HAMILTON ST., NEW HAVEN, CT, 06510			S105458728
▼ I34	S 1/10 - 1/3 5 ft. Lower Elevation	(1443 ft. / 0.273 mi.) 26 ft. Above Sea Level	Other Standard Environmental Records

**Worksheet:**

**CPCS: Other Standard Environmental Records**



Site Type:	LUST
Lust Status code:	4
Lust Status:	Lust Completed (DEP's significant hazard definition)
PTP Form:	Not Reported
Program:	Not Reported
Comments:	Ust Cleanup Fund Id: 372A Ust Removal Summary By C/p Utilities Services Company Dated 4/9/91 Mentions On 5/15/90, C/p Uncovered Soil Saturated With Petroleum Hydrocarbon Products And Free Floating Product On The Gw While Drilling A Mw For Precision Ti
Site Type Definition:	Leaking Underground Storage Tanks Completed

MAP FINDINGS

UNGERS AUTO BODY INC. 105 WATER STREET, NEW HAVEN, CT,			S104563278
▼ H35	WSW 1/10 - 1/3	(1447 ft. / 0.274 mi.)	State and tribal - equivalent CERCLIS
	3 ft. Lower Elevation	28 ft. Above Sea Level	

**Worksheet:**

**Site Discovery and Assessment: State and tribal - equivalent CERCLIS**



Facility ID: 4667  
 Rem Master ID: 4648  
 PTP Id: 2337  
 WPC Number: Not Reported  
 Postal District: Not Reported  
 Latitude: Not Reported  
 Longitude: Not Reported  
 Lat/Long Determined By: Not Reported  
 Ground Water Quality Classification: Not Reported  
 Surface Water Quality Classification: Not Reported  
 Waste Type: Not Reported  
 Disposal: Not Reported  
 Sample Data Available: False  
 Updated By: Not Reported  
 Update Program: Not Reported  
 Updated: Not Reported  
 Date Created: Not Reported  
 Duplicate: False

**SDA Federal:**

EPA CERCLIS Id: Not Reported  
 Number EPA RCRIS Id: Not Reported  
 Site on EPA's CERCLIS: Not Reported  
 Site Archived from CERCLIS: Not Reported  
 Archive Date: Not Reported  
 EPA's Removal at Site: Not Reported  
 Deferred to another EPA Program: Not Reported  
 EPA Env Priority Initiative Site: Not Reported  
 Federal Facility: Not Reported  
 Site on EPA's National Priority List: Not Reported  
 Part of an NPL site: Not Reported  
 RCRA Generator Status: Not Reported  
 RCRA Permit Status: Not Reported

**SDA Referral:**

Referral Id: 4831  
 Source of referral: PTP  
 Date Received: 7/18/1989  
 Staff Assigned: Not Reported  
 Remediation Program: PTP  
 Date dt\_assigned: Not Reported

MAP FINDINGS
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**UNGERS AUTO BODY INC., 105 WATER STREET, NEW HAVEN, CT (Continued)**

Remediation Complete Approved DEP/Verified by LEP:	7/18/1989
Outcome:	PTP

**SDA Remedial:**

Remedial Id:	Not Reported
PTP Id:	Not Reported
Remediation Program:	Not Reported
Remediation Program Entered:	Not Reported
Staff Assigned:	Not Reported
Remediation Program:	Not Reported
Date dt_assign:	Not Reported
Project Phase:	Not Reported
Order issued:	Not Reported
Order Number:	Not Reported
Date order issued:	Not Reported
Remedial Investigation Start:	Not Reported
Remedial Investigation Completed:	Not Reported
Remedial Design Start:	Not Reported
Remedial Design complet:	Not Reported
Remedial Action Start:	Not Reported
Remedial Action Completed:	Not Reported
Date Oper/ maintenance Started:	Not Reported
GW monitoring:	Not Reported
Remediation complete Approved DEP/Verified by LEP:	Not Reported

**SDA Orders:**

Order Id:	Not Reported
Order Number:	Not Reported
Date order issued:	Not Reported
Staff Assigned:	Not Reported
Type of Order:	Not Reported
Order Respondent:	Not Reported
Admin Appeal Date:	Not Reported
Date of Admin Appeal Ruling:	Not Reported
Date of Admin Appeal Ruling:	Not Reported
Date of Final Order:	Not Reported
Date of Court Appeal:	Not Reported
Date of Court Ruling:	Not Reported
Date of Court Ruling:	Not Reported
Date Order Modified:	Not Reported
Date Referred to AG:	Not Reported
Judgement:	Not Reported
Date of AGR judgement:	Not Reported
Penalty assessed:	Not Reported
Order Complete:	Not Reported
In compliance:	Not Reported
Comments:	Not Reported



MAP FINDINGS

WORLD-TEK TRAVEL 109 WATER STREET, NEW HAVEN, CT,			S104254485
▼ H36	WSW 1/10 - 1/3	(1536 ft. / 0.291 mi.)	State and tribal - equivalent CERCLIS Other Standard Environmental Records
	3 ft. Lower Elevation	28 ft. Above Sea Level	

**Worksheet:**

**SPILLS: Other Standard Environmental Records**



Year of Database: 2012  
 Case Number: 201206520  
 Who Took Spill: 209  
 Assigned To: 0  
 Report Date: 11/09/2012  
 Report Time: 10:45:03  
 Date Release: 11/09/2012  
 Time Responded: Not Reported  
 Reported By: ken  
 Phone: 203 6239214  
 Representing: UNITED ILLUMINATING  
 Terminated: YES  
 Recovd (Total): 0  
 Total (Water): 0  
 Facility Status: CLOSED  
 Continuous Spill: False  
 Released Substance: TRANSFORMER OIL  
 Qty: 1 (Gallons)  
 Emergency Measure: non pcb by name plate  
 Water Body: Not Reported  
 Discharger: saa  
 Telephone: Not Reported  
 Responsible Party: Not Reported  
 RP Address 1: Not Reported  
 RP City,St,Zip: CT  
 Historic: False  
 Waterbody: False  
 Time Stamp: 2012-11-13 12:33:37  
 Sr Inspector: WELCH, THOMAS  
 At Inspctor: \*\*NO RESPONSE  
 User Stamp: GuzmanCa  
 Comments: Not Reported  
 Action: Contracted  
 Other Action: Not Reported  
 Action: Other  
 Other Action: clean harbors  
 Agency ID: DEP Dispatch  
 Other Agency: Not Reported  
 DEP Bureau: Not Reported  
 DEP Agency: Not Reported  
 Cause ID: Other

MAP FINDINGS

**WORLD-TEK TRAVEL, 109 WATER STREET, NEW HAVEN, CT (Continued)**

Other Cause: storm  
 Media ID: Ground Surface  
 Other Media: Not Reported  
 Class ID: Utility  
 Other Class: Not Reported  
 Release Type: dielect  
 Other Release: Not Reported  
 Waterbody: Other  
 Other Wtrbody: none

**Site Discovery and Assessment: State and tribal - equivalent CERCLIS**



Facility ID: 1053  
 Rem Master ID: 1405  
 PTP Id: Not Reported  
 WPC Number: Not Reported  
 Postal District: Not Reported  
 Latitude: Not Reported  
 Longitude: Not Reported  
 Lat/Long Determined By: Not Reported  
 Ground Water Quality Classification: Not Reported  
 Surface Water Quality Classification: Not Reported  
 Waste Type: GASOLINE, OIL  
 Disposal: UST  
 Sample Data Available: False  
 Updated By: Not Reported  
 Update Program: Not Reported  
 Updated: Not Reported  
 Date Created: Not Reported  
 Duplicate: False

**SDA Federal:**

EPA CERCLIS Id: Not Reported  
 Number EPA RCRIS Id: Not Reported  
 Site on EPA's CERCLIS: Not Reported  
 Site Archived from CERCLIS: Not Reported  
 Archive Date: Not Reported  
 EPA's Removal at Site: Not Reported  
 Deferred to another EPA Program: Not Reported  
 EPA Env Priority Initiative Site: Not Reported  
 Federal Facility: Not Reported  
 Site on EPA's National Priority List: Not Reported  
 Part of an NPL site: Not Reported  
 RCRA Generator Status: Not Reported  
 RCRA Permit Status: Not Reported

**SDA Referral:**

Referral Id: 993  
 Source of referral: RCRA  
 Date Received: 8/6/1991

MAP FINDINGS
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**WORLD-TEK TRAVEL, 109 WATER STREET, NEW HAVEN, CT (Continued)**

Staff Assigned:	Not Reported
Remediation Program:	Not Reported
Date dt_assigned:	Not Reported
Remediation Complete Approved DEP/Verified by LEP:	Not Reported
Outcome:	Not Reported

**SDA Remedial:**

Remedial Id:	Not Reported
PTP Id:	Not Reported
Remediation Program:	Not Reported
Remediation Program Entered:	Not Reported
Staff Assigned:	Not Reported
Remediation Program:	Not Reported
Date dt_assign:	Not Reported
Project Phase:	Not Reported
Order issued:	Not Reported
Order Number:	Not Reported
Date order issued:	Not Reported
Remedial Investigation Start:	Not Reported
Remedial Investigation Completed:	Not Reported
Remedial Design Start:	Not Reported
Remedial Design complet:	Not Reported
Remedial Action Start:	Not Reported
Remedial Action Completed:	Not Reported
Date Oper/ maintenance Started:	Not Reported
GW monitoring:	Not Reported
Remediation complete Approved DEP/Verified by LEP:	Not Reported

**SDA Orders:**

Order Id:	Not Reported
Order Number:	Not Reported
Date order issued:	Not Reported
Staff Assigned:	Not Reported
Type of Order:	Not Reported
Order Respondent:	Not Reported
Admin Appeal Date:	Not Reported
Date of Admin Appeal Ruling:	Not Reported
Date of Admin Appeal Ruling:	Not Reported
Date of Final Order:	Not Reported
Date of Court Appeal:	Not Reported
Date of Court Ruling:	Not Reported
Date of Court Ruling:	Not Reported
Date Order Modified:	Not Reported
Date Referred to AG:	Not Reported
Judgement:	Not Reported
Date of AGR judgement:	Not Reported
Penalty assessed:	Not Reported
Order Complete:	Not Reported
In compliance:	Not Reported

MAP FINDINGS

**WORLD-TEK TRAVEL, 109 WATER STREET, NEW HAVEN, CT (Continued)**

Comments:

Not Reported

MAP FINDINGS

NEW HAVEN COMBINED SEWER OVERFLOW EAST STREET PUMP STREET, NEW HAVEN, CT,			S109939078
▼ 37	S 1/10 - 1/3 24 ft. Lower Elevation	(1570 ft. / 0.297 mi.) 7 ft. Above Sea Level	Other Standard Environmental Records

**Worksheet:**

**LWDS: Other Standard Environmental Records**




Leachate and Wastewater Number:	5000081
Status of the Discharge Activity:	Active
Leachate and Waste Flow:	Surface
Alias:	Not Reported
Alias2:	Not Reported

MAP FINDINGS

EAST STREET SITE 323 EAST ST, NEW HAVEN, CT,			S109591389
▼ 38	NNE 1/10 - 1/3	(1585 ft. / 0.3 mi.)	State and tribal Brownfields sites
	6 ft. Lower Elevation	25 ft. Above Sea Level	

**Worksheet:**

**BROWNFIELDS 2: State and tribal Brownfields sites** 

Region: 2  
 Acreage: 2  
 Past Use: Industrial  
 Contact Party: CITY

MAP FINDINGS

SIMKINS PAPER Not Reported, NEW HAVEN, CT,			S109937574
▼ 39	NE 1/10 - 1/3	(1598 ft. / 0.303 mi.)	Other Standard Environmental Records
	26 ft. Lower Elevation	5 ft. Above Sea Level	

**Worksheet:**

**LWDS: Other Standard Environmental Records**



Leachate and Wastewater Number:	5302029
Status of the Discharge Activity:	Active
Leachate and Waste Flow:	Surface
Alias:	Not Reported
Alias2:	Not Reported

MAP FINDINGS

POST OFFICE BREWERY ST., NEW HAVEN, CT, 06510		S101196780
▼ J40	WSW 1/10 - 1/3 8 ft. Lower Elevation	(1632 ft. / 0.309 mi.) 23 ft. Above Sea Level
Other Standard Environmental Records		

**Worksheet:**

**CPCS: Other Standard Environmental Records**



Site Type:	LUST
Lust Status code:	4
Lust Status:	Lust Completed (DEP's significant hazard definition)
PTP Form:	Not Reported
Program:	Not Reported
Comments:	Should Be Registered Facility
Site Type Definition:	Leaking Underground Storage Tanks Completed



MAP FINDINGS

SPORTS HAVEN 600 LONG WHARF DRIVE, NEW HAVEN, CT, 06511		S108311237
▼ 141	S 1/10 - 1/3 (1699 ft. / 0.322 mi.)	State and tribal leaking storage tank lists
	21 ft. Lower Elevation 10 ft. Above Sea Level	Other Standard Environmental Records

**Worksheet:**

**ENFORCEMENT: Other Standard Environmental Records**



Enforcement Action ID: NOVUST-DJK10-0032  
 Enforcement Type Code: Notice Of Violation  
 Program Id: Not Reported  
 Enforcement Action Date: 07/27/2010  
 Penalty Amount: \$0.00  
 Sep Amt: Not Reported  
 Bureau Name: Materials Management & Compliance Assurance  
 Program: Storage Tank Enforcement Unit (STEU)  
 Status: Active  
 Date of Discovery: Not Reported  
 Resolution Date: Not Reported  
 Resolution Type: None  
 Staff: Keating David J  
 ENF Action Comment: Not Reported  
 Number Violations: 2  
 Civil Penalty: Not Reported  
 SEP Description: Not Reported  
 Associated Eis: Underground Storage Tank Registration (93-44782)  
 Client Affiliation Type: Respondent  
 Affiliation Name: Paul DeRose Autotote Enterprises Inc.  
 Affiliation Address Line1: 600 LONG WHARF DR  
 Affiliation Address Line2: Not Reported  
 Affiliation City/State/Zip: NEW HAVEN, CT 06511 5941  
 Contact Title: Not Reported  
 Contact Name: Not Reported  
 Contact EMail: Not Reported

**AIRS: Other Standard Environmental Records**



OBS: 1446  
 Client No.: 5172  
 Town No.: 117  
 Prem No.: 54  
 Contact: PAUL BARRETT  
 Phone# Area Code: 2036243252  
 Mail Street: 600 LONG WHARF DR  
 Mail Town: NEW HAVEN  
 Mail State: CT  
 Mail Zip: 6510  
 X Utm Grid: 674.5  
 Y Utm Grid: 4573.5

MAP FINDINGS

**SPORTS HAVEN, 600 LONG WHARF DRIVE, NEW HAVEN, CT 06511 (Continued)**

Sic: 7999  
 Permit No: 1026  
 Description: BLR HYDROTHERM 3080  
 Date Permit Issued: 1/25/1984  
 Date Permit Expires: .  
 Carbon Monoxide Emissions (TPY): 0.10000000  
 Actual Pm10(TPY): 0  
 Actual So(TPY): 0.40000000  
 Actual Nox(TPY): 0.20000000  
 Actual Hc(TPY): 0  
 Contact Title: Not Reported  
 Contact Email: Not Reported  
 Affiliation Type: Not Reported  
 Permit EI Type: Not Reported  
 Status: Not Reported  
 Assigned Staff: Not Reported  
 Affiliate Add1: Not Reported  
 Affiliate Add2: Not Reported  
 Affiliate City: Not Reported  
 Affiliate State: Not Reported  
 Affiliate Zip: Not Reported  
 Contact Add1: Not Reported  
 Contact City: Not Reported  
 Contact State: Not Reported  
 Contact Zip: Not Reported  
 Annual Fee: Not Reported

**LUST: State and tribal leaking storage tank lists**



LUST Id: 0  
 UST Facility Id: 0  
 LUST Case Id: 59438  
 Lust Status: Lust Completed  
 Processing Status: Not Reported  
 EPA Reportable: False  
 Motor Fuel: True  
 Diesel: True  
 Gasoline: False  
 Other: False  
 Other Release: Not Reported  
 No Release: False  
 Leak: False  
 Tank: False  
 Piping: False  
 Overfill: False  
 Removal: False  
 Incident Date: 09/24/2009  
 Entry Date: 04/09/2010  
 Site Case Id: 0  
 UST Site Id: 0

MAP FINDINGS
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**SPORTS HAVEN, 600 LONG WHARF DRIVE, NEW HAVEN, CT 06511 (Continued)**

Cost Recovery Spill Case #:	0
Old SITS Number:	0
Case Log Id:	0
Monthly Report Id:	0
UST Owner Id:	0
LUST Owner Id:	Not Reported
UST Event Id:	0
Contact Info:	Not Reported
Contact EMail:	Not Reported
Site Contact City,St,Zip:	UNKNOWN
2nd Contact:	Not Reported
2nd Contact EMail:	Not Reported
2nd Contact Address:	Not Reported
2nd Contact City,St,Zip:	UNKNOWN
2nd Contact Address 2:	Not Reported
2nd Contact City 2:	Not Reported
2nd Contact Phone Number:	Not Reported
2nd Contact Fax Number:	Not Reported
2nd Contact Type:	Not Reported
Facility City Num:	93
Site Contact:	Not Reported
Site Contact Address:	Not Reported
Site Contact Add 2:	Not Reported
Site Contact City 2:	Not Reported
Site Contact Phone:	Not Reported
Site Contact Fax:	Not Reported
Site Contact Type:	Not Reported
Department Contact 1:	Not Reported
Department Contact 2:	Not Reported
Referral Source:	Not Reported
Offsite Source:	False
Date Referred:	Not Reported
Emergency:	False
Private Heating Fuel:	True
Commercial Heating Fuel:	False
Commercial HF < 2100 Gal.:	False
Commercial HF > 2100 Gal.:	False
Commercial HF - Size Unk:	False
No LUST Site:	False
Cost Recvry Prgm Candidate:	False
OCSR Complete:	False
Follow Up Flag:	False
Alternate Water Supply:	False
Relocation:	False
Responsible Party:	False
Responsible EMail:	Not Reported
Resp Party Name:	Autotote Enterprises, Inc.
Resp Party Address:	600 Long Wharf Drive
Resp Party City,St,Zip:	New Haven, CT 06511
Resp Party Town Number:	93

MAP FINDINGS

**SPORTS HAVEN, 600 LONG WHARF DRIVE, NEW HAVEN, CT 06511 (Continued)**

Resp Party Phone:	2039463100
Resp Party Fax:	Not Reported
Resp Party Name 2:	Paul DeRose
Resp Party Address 2:	Not Reported
Resp Party Phone 2:	2039463138
Investigator Id:	0
Follow Update:	Not Reported
Area Lextent:	Not Reported
Annual Precipitation:	Not Reported
Affected Population:	Not Reported
Population Setting:	Not Reported
Ground Water Direction:	Not Reported
Ground Water Gradient:	Not Reported
Hydro Basin:	Not Reported
Drastic:	Not Reported
Geo Setting:	Not Reported
Ground Water Classification:	Not Reported
Receptor:	Not Reported
Ground Water Flow Direction:	Not Reported
Ground Water Depth:	Not Reported
Areas Of Concern:	Not Reported
Free Product Inches:	0
Fund Date:	Not Reported
Fund Planned:	No
Fund Obligated:	No
Fund Outlaid:	No
Fund Judgment:	No
Fund Recovered:	No
Cellar Borings:	False
Install Micro Wells:	False
Ground Water Sample:	False
Soil Sample:	False
Soil Gas:	False
Site Inspect:	False
Soil Excavate:	False
Geo Probe:	False
Survey:	False
Potable Well Sample:	False
Sample MWS:	False
Ground Water Gauging:	False
Soil Venting:	False
Active:	True
NOV Action:	None
NOV Issued:	Not Reported
NOV Due:	Not Reported
NOV Received:	Not Reported
NOV Closed:	Not Reported
NOV Disc Date:	Not Reported
NOV Issued Date:	Not Reported
NOV Compliance Sched:	Not Reported

MAP FINDINGS

**SPORTS HAVEN, 600 LONG WHARF DRIVE, NEW HAVEN, CT 06511 (Continued)**

NOV Admin Order:	Not Reported
NOV Referred To Ag:	Not Reported
Stop All NOV Actions:	False
Release Invest Rpt:	False
DEP App Letter 1:	False
Correct Action Plan:	False
DEP App Letter 2:	False
Rem Sys Install:	False
Rem Sys Install Date:	Not Reported
Closure Date:	Not Reported
Rem Sys Monitoring Rpt:	False
Qrtly Gwater Mon Rpts:	False
Closure Req Rpt:	False
DEP Closure Letter:	False
Referred To:	Not Reported
No Wells:	0
Lph Wells:	0
User Stamp:	Allison Forrest/AForrest
Date Stamp:	04/09/2010
Correspondence:	Not Reported
Environmental Impact:	Not Reported
FollowUp:	Not Reported
GW Comments:	Not Reported
Location Desc:	Not Reported
NOV Comments:	Not Reported
Release Desc:	Not Reported
Running Comments:	F93-44782
Work Performed:	Not Reported

MAP FINDINGS

GANNETT OUTDOORS ADVERTISING 119 WATER STREET, NEW HAVEN, CT, 06510		S105458053
▼ J42	WSW 1/10 - 1/3 (1725 ft. / 0.327 mi.)	Other Standard Environmental Records
	9 ft. Lower Elevation 22 ft. Above Sea Level	

**Worksheet:**

**CPCS: Other Standard Environmental Records**



Site Type: LUST  
 Lust Status code: 3  
 Lust Status: Cleanup Initiated  
 PTP Form: Not Reported  
 Program: Not Reported  
 Comments: Ust Facility Notification Id: 93-6384 According To The Ust Facility Notification 1x2k #4 Hf And 1x3k Gasoline Ust Were Removed On 7/10/89 By Excavation Technologies Inc. Of Cheshire Ct.  
 Site Type Definition: Leaking Underground Storage Tanks Rem. Started

MAP FINDINGS

NEW HAVEN TOWN OF BD OF ED 119 WATER ST, NEW HAVEN, CT, 06511-		S109738981
▼ J43	WSW 1/10 - 1/3 (1725 ft. / 0.327 mi.)	State and tribal leaking storage tank lists Other Standard Environmental Records
	9 ft. Lower Elevation 22 ft. Above Sea Level	

**Worksheet:**

**CT MANIFEST: Other Standard Environmental Records** 

**Detail:**

Year: 2008  
 Manifest Id: 004694386jjk  
 EPA ID: CTP000030473  
 TSDf EPA ID: MID980615298  
 TSDf Name: PETRO CHEM PROCESSING GROUP  
 TSDf Address: Not Reported  
 TSDf City,St,Zip: DETROIT, MI  
 TSDf Country: USA  
 TSDf Telephone: Not Reported  
 Transport Date: 08/19/2008  
 Transporter EPA ID: MAD084814136  
 Transporter Name: E Q NORTHEAST INC  
 Transporter Address: 185 INDUSTRIAL RD  
 Transporter City,St,Zip: WRENTHAM, MA 02093  
 Transporter Country: USA  
 Transporter Phone: (508)384-6151  
 Trans 2 Date: Not Reported  
 Trans 2 EPA ID: Not Reported  
 Trans 2 Name: Not Reported  
 Trans 2 Address: Not Reported  
 Trans 2 City,St,Zip: CT  
 Trans 2 Country: USA  
 Trans 2 Phone: Not Reported  
 Generator Phone: (203)946-5373  
 Generator Mailing Addr: 54 MEADOW ST  
 Generator Mailing City/State/Zip: 06519-  
 Generator Mailing Country: USA  
 Special Handling: Not Reported  
 Discrepancies: Not Reported  
 Date Shipped: 08/19/2008  
 Date Received: 08/20/2008  
 Last modified date: 06/24/2011  
 Last modified by: CYF  
 Comments: Not Reported

**Waste:**

Year: 2008  
 Manifest Id: 004694386jjk  
 Waste Occurrence: 1

MAP FINDINGS
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**NEW HAVEN TOWN OF BD OF ED, 119 WATER ST, NEW HAVEN, CT 06511- (Continued)**

UNNA:	Not Reported
Hazard Class:	8
US Dot Description:	CORROSIVE LIQUIDS, ACIDIC, INORGANIC, N.O.S.
No of Containers:	1
Container Type:	DF
Quantity:	35
Weight/Volume:	G
Additional Description:	Not Reported
Handling Code:	Not Reported
Date Record Was Last Modified:	2011-06-24 00:00:00
DEO Who Last Modified Record:	CYF
EPA Waste Code:	D001
Recycled Waste?:	False
Date Record Was Last Modified:	2011-06-24 00:00:00
EPA Waste Code:	D002
Recycled Waste?:	False
Date Record Was Last Modified:	2011-06-24 00:00:00

**Detail:**

Year:	1992
Manifest Id:	CTF0158800
EPA ID:	CTP000009657
TSDf EPA ID:	CTD001156009
TSDf Name:	SAFETY-KLEEN CORP
TSDf Address:	785 NORWICH AVE
TSDf City,St,Zip:	PLAINFIELD, CT 06374
TSDf Country:	USA
TSDf Telephone:	Not Reported
Transport Date:	05/01/1992
Transporter EPA ID:	ILD051060408
Transporter Name:	SAFETY-KLEEN CORP (TRANSP)
Transporter Address:	Not Reported
Transporter City,St,Zip:	CT
Transporter Country:	USA
Transporter Phone:	Not Reported
Trans 2 Date:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
Trans 2 Address:	Not Reported
Trans 2 City,St,Zip:	CT
Trans 2 Country:	USA
Trans 2 Phone:	Not Reported
Generator Phone:	2038651177
Generator Mailing Addr:	119 WATER ST
Generator Mailing City/State/Zip:	06511
Generator Mailing Country:	USA
Special Handling:	Yes
Discrepancies:	No



MAP FINDINGS
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**NEW HAVEN TOWN OF BD OF ED, 119 WATER ST, NEW HAVEN, CT 06511- (Continued)**

Date Shipped:	05/01/1992
Date Received:	05/01/1992
Last modified date:	04/27/2004
Last modified by:	IG
Comments:	Not Reported

**Waste:**

Year:	1992
Manifest Id:	CTF0158800
Waste Occurrence:	1
UNNA:	1268
Hazard Class:	FLAMMABLE
US Dot Description:	WASTE PETROLEUM DISTILLATES
No of Containers:	001
Container Type:	DM
Quantity:	426
Weight/Volume:	P
Additional Description:	Y
Handling Code:	S01
Date Record Was Last Modified:	2004-04-27 00:00:00
DEO Who Last Modified Record:	IG
EPA Waste Code:	D001
Recycled Waste?:	False
Date Record Was Last Modified:	2004-04-27 00:00:00

**Detail:**

Year:	1989
Manifest Id:	CTC0212617
EPA ID:	CTP000009657
TSDf EPA ID:	CTD021816889
TSDf Name:	UNITED OIL RECOVERY INC
TSDf Address:	136 GRACEY AVE
TSDf City,St,Zip:	MERIDEN, CT 06450
TSDf Country:	USA
TSDf Telephone:	Not Reported
Transport Date:	07/10/1989
Transporter EPA ID:	CTD021816889
Transporter Name:	UNITED OIL RECOVERY INC
Transporter Address:	Not Reported
Transporter City,St,Zip:	CT
Transporter Country:	USA
Transporter Phone:	Not Reported
Trans 2 Date:	Not Reported
Trans 2 EPA ID:	Not Reported
Trans 2 Name:	Not Reported
Trans 2 Address:	Not Reported
Trans 2 City,St,Zip:	CT
Trans 2 Country:	USA

MAP FINDINGS

**NEW HAVEN TOWN OF BD OF ED, 119 WATER ST, NEW HAVEN, CT 06511- (Continued)**

Trans 2 Phone: Not Reported  
 Generator Phone: 203865177  
 Generator Mailing Addr: 119 WATER ST  
 Generator Mailing City/State/Zip: 06510  
 Generator Mailing Country: USA  
 Special Handling: Yes  
 Discrepancies: No  
 Date Shipped: 07/10/1989  
 Date Received: 07/11/1989  
 Last modified date: 04/27/2004  
 Last modified by: IG  
 Comments: Not Reported

**Waste:**

Year: 1989  
 Manifest Id: CTC0212617  
 Waste Occurrence: 1  
 UNNA: 1993  
 Hazard Class: FLAMMABLE  
 US Dot Description: WASTE FLAMMABLE LIQUID NOS  
 No of Containers: 001  
 Container Type: TT  
 Quantity: 714  
 Weight/Volume: G  
 Additional Description: Y  
 Handling Code: S02  
 Date Record Was Last Modified: 2004-04-27 00:00:00  
 DEO Who Last Modified Record: IG  
 EPA Waste Code: D001  
 Recycled Waste?: False  
 Date Record Was Last Modified: 2004-04-27 00:00:00

**LUST: State and tribal leaking storage tank lists**



LUST Id: 3788  
 UST Facility Id: 6384  
 LUST Case Id: 31814  
 Lust Status: Cleanup Initiated  
 Processing Status: Not Reported  
 EPA Reportable: False  
 Motor Fuel: False  
 Diesel: False  
 Gasoline: False  
 Other: False  
 Other Release: Not Reported  
 No Release: False  
 Leak: False  
 Tank: False  
 Piping: False

MAP FINDINGS

**NEW HAVEN TOWN OF BD OF ED, 119 WATER ST, NEW HAVEN, CT 06511- (Continued)**

Overfill:	False
Removal:	False
Incident Date:	07/10/1989
Entry Date:	Not Reported
Site Case Id:	Not Reported
UST Site Id:	Not Reported
Cost Recovery Spill Case #:	Not Reported
Old SITS Number:	Not Reported
Case Log Id:	Not Reported
Monthly Report Id:	0
UST Owner Id:	2493
LUST Owner Id:	Not Reported
UST Event Id:	3871
Contact Info:	Not Reported
Contact EMail:	Not Reported
Site Contact City,St,Zip:	UNKNOWN
2nd Contact:	Not Reported
2nd Contact EMail:	Not Reported
2nd Contact Address:	Not Reported
2nd Contact City,St,Zip:	UNKNOWN
2nd Contact Address 2:	Not Reported
2nd Contact City 2:	Not Reported
2nd Contact Phone Number:	Not Reported
2nd Contact Fax Number:	Not Reported
2nd Contact Type:	Not Reported
Facility City Num:	93
Site Contact:	Not Reported
Site Contact Address:	Not Reported
Site Contact Add 2:	Not Reported
Site Contact City 2:	Not Reported
Site Contact Phone:	Not Reported
Site Contact Fax:	Not Reported
Site Contact Type:	Not Reported
Department Contact 1:	Not Reported
Department Contact 2:	Not Reported
Referral Source:	Not Reported
Offsite Source:	False
Date Referred:	Not Reported
Emergency:	False
Private Heating Fuel:	False
Commercial Heating Fuel:	False
Commercial HF < 2100 Gal.:	False
Commercial HF > 2100 Gal.:	False
Commercial HF - Size Unk:	False
No LUST Site:	False
Cost Recvry Prgm Candidate:	False
OCSR Complete:	False
Follow Up Flag:	False
Alternate Water Supply:	False
Relocation:	False

MAP FINDINGS

**NEW HAVEN TOWN OF BD OF ED, 119 WATER ST, NEW HAVEN, CT 06511- (Continued)**

Responsible Party:	False
Responsible EMail:	Not Reported
Resp Party Name:	Not Reported
Resp Party Address:	Not Reported
Resp Party City,St,Zip:	Not Reported
Resp Party Town Number:	UNKNOWN
Resp Party Phone:	Not Reported
Resp Party Fax:	Not Reported
Resp Party Name 2:	Not Reported
Resp Party Address 2:	Not Reported
Resp Party Phone 2:	Not Reported
Investigator Id:	6
Follow Update:	Not Reported
Area Lextent:	Not Reported
Annual Precipitation:	Not Reported
Affected Population:	Not Reported
Population Setting:	Not Reported
Ground Water Direction:	Not Reported
Ground Water Gradient:	Not Reported
Hydro Basin:	Not Reported
Drastic:	Not Reported
Geo Setting:	Not Reported
Ground Water Classification:	Not Reported
Receptor:	Not Reported
Ground Water Flow Direction:	Not Reported
Ground Water Depth:	Not Reported
Areas Of Concern:	Not Reported
Free Product Inches:	Not Reported
Fund Date:	Not Reported
Fund Planned:	No
Fund Obligated:	No
Fund Outlayed:	No
Fund Judgment:	No
Fund Recovered:	No
Cellar Borings:	False
Install Micro Wells:	False
Ground Water Sample:	False
Soil Sample:	False
Soil Gas:	False
Site Inspect:	False
Soil Excavate:	False
Geo Probe:	False
Survey:	False
Potable Well Sample:	False
Sample MWS:	False
Ground Water Gauging:	False
Soil Venting:	False
Active:	False
NOV Action:	None
NOV Issued:	Not Reported

MAP FINDINGS

**NEW HAVEN TOWN OF BD OF ED, 119 WATER ST, NEW HAVEN, CT 06511- (Continued)**

NOV Due:	Not Reported
NOV Received:	Not Reported
NOV Closed:	Not Reported
NOV Disc Date:	Not Reported
NOV Issued Date:	Not Reported
NOV Compliance Sched:	Not Reported
NOV Admin Order:	Not Reported
NOV Referred To Ag:	Not Reported
Stop All NOV Actions:	False
Release Invest Rpt:	False
DEP App Letter 1:	False
Correct Action Plan:	False
DEP App Letter 2:	False
Rem Sys Install:	False
Rem Sys Install Date:	Not Reported
Closure Date:	Not Reported
Rem Sys Monitoring Rpt:	False
Qrtly Gwater Mon Rpts:	False
Closure Req Rpt:	False
DEP Closure Letter:	False
Referred To:	Not Reported
No Wells:	Not Reported
Lph Wells:	Not Reported
User Stamp:	Not Reported
Date Stamp:	Not Reported
Correspondence:	Not Reported
Environmental Impact:	Not Reported
FollowUp:	Not Reported
GW Comments:	Not Reported
Location Desc:	Not Reported
NOV Comments:	Not Reported
Release Desc:	Not Reported
Running Comments:	UST Facility Notification ID: 93-6384According to the UST Facility Notification 1x2k #4 HF and 1x3k gasoline UST were removed on 7/10/89 by Excavation Technologies Inc. of Cheshire CT.
Work Performed:	Not Reported

# RECORD SOURCES AND CURRENCY

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

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

## **STANDARD ENVIRONMENTAL RECORDS**

### **PRP: Potentially Responsible Parties**

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013

Source: EPA

Number of Days to Update: 3

Telephone: 202-564-6023

Last EDR Contact :11/13/2015

### **RMP: Risk Management Plans**

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 08/01/2015

Source: Environmental Protection Agency

Number of Days to Update: 69

Telephone: 202-564-8600

Last EDR Contact :10/26/2015

### **AIRS: Permitted Air Sources Listing**

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of permitted air sources in Connecticut.

Date of Government Version: 11/10/2015

Source: Department of Energy & Environmental Protection

Number of Days to Update: 35

Telephone: 860-424-3026

Last EDR Contact :11/09/2015

### **AST: Marine Terminals and Tank Information**

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

Search Distance: Property

A listing of bulk petroleum facilities that receive petroleum by a vessel.

Date of Government Version: 07/01/2015

Source: Department of Energy & Environmental Protection

Number of Days to Update: 28

Telephone: 860-424-3233

Last EDR Contact :12/30/2015

### **AUL: ELUR Sites**

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

## RECORD SOURCES AND CURRENCY

Search Distance: Property

Environmental Land Use Restriction sites.

Date of Government Version: 11/13/2015

Source: Department of Energy & Environmental Protection

Number of Days to Update: 31

Telephone: 860-424-3912

Last EDR Contact :11/09/2015

### **BROWNFIELDS:** Brownfields Inventory

Standard Environmental Record Source: State and tribal Brownfields sites

Search Distance: 0.333 Mile

CBRA has identified over 200 brownfield sites eligible for redevelopment. In most cases these are prime properties for commercial or industrial use. CBRA's grants, assistance and financing lower the financial risks and eliminate the legal, regulatory and environmental risks of redevelopment.

Date of Government Version: 09/22/2015

Source: Connecticut Brownfields Redevelopment Authority

Number of Days to Update: 43

Telephone: 860-258-7833

Last EDR Contact :12/17/2015

### **BROWNFIELDS 2:** Brownfields Inventory

Standard Environmental Record Source: State and tribal Brownfields sites

A brownfield site is generally defined 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"

Date of Government Version: 11/30/2004

Source: Department of Energy & Environmental Protection

Number of Days to Update: 13

Telephone: 860-424-3705

Last EDR Contact :12/23/2015

### **CDL:** Clandestine Drug Lab Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of clandestine drug lab locations included in the Spills database.

Date of Government Version: 10/27/2015

Source: Department of Energy & Environmental Protection

Number of Days to Update: 38

Telephone: 860-424-3361

Last EDR Contact :01/04/2016

### **CPCS:** Contaminated or Potentially Contaminated Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

A list of Contaminated or Potentially Contaminated Sites within Connecticut. This list represents the "Hazardous Waste Facilities," as defined in Section 22a-134f of the Connecticut General Statutes (CGS). The list contains the following types of sites: Sites listed on the Inventory of Hazardous Waste Disposal Sites; Sites subject to the Property Transfer Act; Sites at which underground storage tanks are known to have leaked; Sites at which hazardous waste subject to the RCRA; Sites that are included in EPA's (CERCLIS); Sites that are the subject of an order issued by the Commissioner of DEP that requires investigation and remediation of a potential or known source of pollution; and Sites that have entered into one of the Department's Voluntary Remediation Programs.

Date of Government Version: 10/02/2015

Source: Department of Energy & Environmental Protection

Number of Days to Update: 10

Telephone: 860-424-3766

Last EDR Contact :11/09/2015

### **CT MANIFEST:** Hazardous Waste Manifest Data

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

## RECORD SOURCES AND CURRENCY

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

Date of Government Version: 07/30/2013

Source: Department of Energy & Environmental Protection

Number of Days to Update: 45

Telephone: 860-424-3375

Last EDR Contact :11/16/2015

### **CT PROPERTY:** Property Transfer Filings

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of sites that meet the definition of a hazardous waste establishment. They can be generators, dry cleaners, furniture strippers, etc. These sites have been sold to another owner.

Date of Government Version: 11/13/2015

Source: Department of Energy & Environmental Protection

Number of Days to Update: 31

Telephone: 860-424-3705

Last EDR Contact :11/09/2015

### **DRYCLEANERS:** Drycleaner Facilities

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.25 Mile

A listing of drycleaner facility locations.

Date of Government Version: 07/18/2008

Source: Department of Energy & Environmental Protection

Number of Days to Update: 19

Telephone: 860-424-3026

Last EDR Contact :12/10/2015

### **ENFORCEMENT:** Enforcement Case Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

The types of enforcement actions included are administrative consent orders, final unilateral orders and final dispositions of civil cases through the Attorney General's Office.

Date of Government Version: 10/22/2015

Source: Department of Energy & Environmental Protection

Number of Days to Update: 14

Telephone: 860-424-3265

Last EDR Contact :01/19/2016

### **ENG CONTROLS:** Engineering Controls Listing

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

Search Distance: 0.333 Mile

An Engineered Control is a permanent physical structure designed to safely isolate pollutants which would otherwise not comply with the self-implementing remedial options allowed in the Connecticut Remediation Standard Regulations (RSRs). The ECGD includes a description of what is eligible to be considered as an Engineered Control under section 22a-133k-2(f)(2) of the RSRs, a description of the information necessary for the preparation of complete and approvable applications, a step-by-step outline of the review and approval process, and supplemental resources provided in the appendices.

Date of Government Version: 03/05/2013

Source: Department of Energy & Environmental Protection

Number of Days to Update: 43

Telephone: 860-424-3000

Last EDR Contact :11/07/2015

### **LEAD:** Lead Inspection Database

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile



## RECORD SOURCES AND CURRENCY

The Lead Poisoning Prevention and Control Program lead inspection database.

Date of Government Version: 03/26/2014

Source: Department of Public Health

Number of Days to Update: 42

Telephone: 860-509-7299

Last EDR Contact :12/04/2015

### **LIENS:** Environmental Liens Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of environmental liens placed by the Cost Recovery Program.

Date of Government Version: 10/23/2015

Source: Department of Energy & Environmental Protection

Number of Days to Update: 28

Telephone: 860-424-3120

Last EDR Contact :11/13/2015

### **LUST:** Leaking Underground Storage Tank List

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

Search Distance: 0.333 Mile

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: 10/26/2015

Source: Department of Energy & Environmental Protection

Number of Days to Update: 8

Telephone: 860-424-3376

Last EDR Contact :10/05/2015

### **LWDS:** Connecticut Leachate and Wastewater Discharge Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

The Leachate and Waste Water Discharge Inventory Data Layer (LWDS) includes point locations digitized from Leachate and Wastewater Discharge Source maps compiled by the Connecticut DEP. These maps locate surface and groundwater discharges that (1) have received a waste water discharge permit from the state or (2) are historic and now defunct waste sites or (3) are locations of accidental spills, leaks, or discharges of a variety of liquid or solid wastes.

Date of Government Version: 07/17/2009

Source: Department of Energy & Environmental Protection

Number of Days to Update: 9

Telephone: Not Reported

Last EDR Contact :10/15/2014

### **NPDES:** Wastewater Permit Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of permits issued by the DEP.

Date of Government Version: 10/16/2015

Source: Department of Energy & Environmental Protection

Number of Days to Update: 17

Telephone: 860-424-3832

Last EDR Contact :01/11/2016

### **SDADB:** Site Discovery and Assessment Database

Standard Environmental Record Source: State and tribal - equivalent CERCLIS

Search Distance: 0.333 Mile

All sites reported to Permitting, Enforcement, and Remediation Division where it is suspected that hazardous waste may have been disposed or sites that are eligible for listing on the State Inventory of Hazardous Waste Disposal Sites.

## RECORD SOURCES AND CURRENCY

Date of Government Version: 04/23/2010  
Number of Days to Update: 32  
Last EDR Contact :01/04/2016

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3705

### **SEH:** List of Significant Environmental Hazards Report to DEEP

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

The Significant Environmental Hazard Statute is intended to identify and abate short-term risks associated with specific environmental conditions identified in the statute. After abatement of short-term risks (meaning abatement of the significant environmental hazard condition), there may still be potential long-term risks associated with the release. However, a significant environmental hazard can be considered abated under the statute even though potential long-term risks may not have been addressed.

Date of Government Version: 06/30/2015  
Number of Days to Update: 12  
Last EDR Contact :01/19/2016

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3766

### **SHWS:** Inventory of Hazardous Disposal Sites

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

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

Date of Government Version: 04/23/2010  
Number of Days to Update: 32  
Last EDR Contact :12/30/2015

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3705

### **SPILLS:** Oil & Chemical Spill Database

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

Oil and Chemical Spill Data.

Date of Government Version: 10/27/2015  
Number of Days to Update: 38  
Last EDR Contact :01/04/2016

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3024

### **SWF/LF:** List of Landfills/Transfer Stations

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

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

Date of Government Version: 07/02/2015  
Number of Days to Update: 8  
Last EDR Contact :10/30/2015

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3366

### **SWRCY:** Recycling Facilities

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

A listing of recycling facilities.

## RECORD SOURCES AND CURRENCY

Date of Government Version: 08/25/2015  
Number of Days to Update: 17  
Last EDR Contact :12/10/2015

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3223

### **UST:** Underground Storage Tank Data

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

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

Date of Government Version: 09/08/2015  
Number of Days to Update: 35  
Last EDR Contact :11/23/2015

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3376

### **VCP:** Voluntary Remediation Sites

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

Sites involved in the Voluntary Remediation Program.

Date of Government Version: 11/13/2015  
Number of Days to Update: 31  
Last EDR Contact :11/09/2015

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3705

### **NJ MANIFEST:** Manifest Information

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

Hazardous waste manifest information.

Date of Government Version: 12/31/2013  
Number of Days to Update: 26  
Last EDR Contact :01/15/2016

Source: Department of Environmental Protection  
Telephone: Not Reported

### **NY MANIFEST:** Facility and Manifest Data

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

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

Date of Government Version: 11/02/2015  
Number of Days to Update: 31  
Last EDR Contact :11/08/2015

Source: Department of Environmental Conservation  
Telephone: 518-402-8651

### **2020 COR ACTION:** 2020 Corrective Action Program List

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

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

Date of Government Version: 04/22/2013  
Number of Days to Update: 6

Source: Environmental Protection Agency  
Telephone: 703-308-4044

## RECORD SOURCES AND CURRENCY

Last EDR Contact :11/13/2015

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

Standard Environmental Record Source: Federal CERCLIS

Search Distance: 0.333 Mile

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

Date of Government Version: 10/25/2013

Source: EPA

Number of Days to Update: 94

Telephone: 703-412-9810

Last EDR Contact :11/23/2015

**CERCLIS-NFRAP:** CERCLIS No Further Remedial Action Planned

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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

Date of Government Version: 10/25/2013

Source: EPA

Number of Days to Update: 94

Telephone: 703-412-9810

Last EDR Contact :11/23/2015

**COAL ASH DOE:** Steam-Electric Plant Operation Data

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 12/31/2005

Source: Department of Energy

Number of Days to Update: 76

Telephone: 202-586-8719

Last EDR Contact :01/13/2016

**COAL ASH EPA:** Coal Combustion Residues Surface Impoundments List

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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

Date of Government Version: 07/01/2014

Source: Environmental Protection Agency

Number of Days to Update: 40

Telephone: Not Reported

Last EDR Contact :12/11/2015

**CONSENT:** Superfund (CERCLA) Consent Decrees

Standard Environmental Record Source: Federal NPL

Search Distance: 0.333 Mile

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

Date of Government Version: 12/31/2014

Source: Department of Justice, Consent Decree Library

Number of Days to Update: 46

Telephone: Varies

## RECORD SOURCES AND CURRENCY

Last EDR Contact :12/23/2015

### **CORRACTS:** Corrective Action Report

Standard Environmental Record Source: Federal RCRA CORRACTS facilities list

Search Distance: 0.333 Mile

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/09/2015

Source: EPA

Number of Days to Update: 82

Telephone: 800-424-9346

Last EDR Contact :12/18/2015

### **DEBRIS REGION 9:** Torres Martinez Reservation Illegal Dump Site Locations

Standard Environmental Record Source: State and tribal landfill / solid waste disposal

Search Distance: 0.333 Mile

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

Date of Government Version: 01/12/2009

Source: EPA, Region 9

Number of Days to Update: 137

Telephone: 415-947-4219

Last EDR Contact :10/26/2015

### **DOT OPS:** Incident and Accident Data

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 07/31/2012

Source: Department of Transportation, Office of Pipeline Safety

Number of Days to Update: 42

Telephone: 202-366-4595

Last EDR Contact :11/07/2015

### **Delisted NPL:** National Priority List Deletions

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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

Date of Government Version: 10/30/2015

Source: EPA

Number of Days to Update: 58

Telephone: Not Reported

Last EDR Contact :01/08/2016

### **EPA WATCH LIST:** EPA WATCH LIST

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 08/30/2013

Source: Environmental Protection Agency

Number of Days to Update: 88

Telephone: 617-520-3000

## RECORD SOURCES AND CURRENCY

Last EDR Contact :11/10/2015

**ERNS:** Emergency Response Notification System

Standard Environmental Record Source: Federal ERNS list

Search Distance: Property

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

Date of Government Version: 06/22/2015

Source: National Response Center, United States Coast Guard

Number of Days to Update: 82

Telephone: 202-267-2180

Last EDR Contact :12/29/2015

**FEMA UST:** Underground Storage Tank Listing

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

Search Distance: Property

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010

Source: FEMA

Number of Days to Update: 55

Telephone: 202-646-5797

Last EDR Contact :01/08/2016

**FINDS:** Facility Index System/Facility Registry System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 07/20/2015

Source: EPA

Number of Days to Update: 55

Telephone: Not Reported

Last EDR Contact :12/10/2015

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

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 04/09/2009

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Number of Days to Update: 25

Telephone: 202-566-1667

Last EDR Contact :11/18/2015

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

Standard Environmental Record Source: Other Standard Environmental Records

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

Date of Government Version: 04/09/2009

Source: EPA

Number of Days to Update: 25

Telephone: 202-566-1667

## RECORD SOURCES AND CURRENCY

Last EDR Contact :11/18/2015

**FUDS:** Formerly Used Defense Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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

Date of Government Version: 01/31/2015

Source: U.S. Army Corps of Engineers

Number of Days to Update: 97

Telephone: 202-528-4285

Last EDR Contact :12/11/2015

**HIST FTTS:** FIFRA/TSCA Tracking System Administrative Case Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 10/19/2006

Source: Environmental Protection Agency

Number of Days to Update: 40

Telephone: 202-564-2501

Last EDR Contact :12/17/2007

**HMIRS:** Hazardous Materials Information Reporting System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 06/24/2015

Source: U.S. Department of Transportation

Number of Days to Update: 68

Telephone: 202-366-4555

Last EDR Contact :12/30/2015

**ICIS:** Integrated Compliance Information System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 01/23/2015

Source: Environmental Protection Agency

Number of Days to Update: 31

Telephone: 202-564-5088

Last EDR Contact :01/08/2016

**INDIAN LUST R1:** Leaking Underground Storage Tanks on Indian Land

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

Search Distance: 0.333 Mile

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

Date of Government Version: 10/27/2015

Source: EPA Region 1

Number of Days to Update: 67

Telephone: 617-918-1313

## RECORD SOURCES AND CURRENCY

Last EDR Contact :10/27/2015

**INDIAN LUST R10:** Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 07/21/2015

Source: EPA Region 10

Number of Days to Update: 76

Telephone: 206-553-2857

Last EDR Contact :01/07/2016

**INDIAN LUST R4:** Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/24/2015

Source: EPA Region 4

Number of Days to Update: 34

Telephone: 404-562-8677

Last EDR Contact :10/26/2015

**INDIAN LUST R5:** Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/04/2015

Source: EPA, Region 5

Number of Days to Update: 52

Telephone: 312-886-7439

Last EDR Contact :10/26/2015

**INDIAN LUST R6:** Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/13/2015

Source: EPA Region 6

Number of Days to Update: 71

Telephone: 214-665-6597

Last EDR Contact :10/26/2015

**INDIAN LUST R7:** Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 03/30/2015

Source: EPA Region 7

Number of Days to Update: 55

Telephone: 913-551-7003

Last EDR Contact :10/08/2015

**INDIAN LUST R8:** Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/30/2015

Source: EPA Region 8

Number of Days to Update: 48

Telephone: 303-312-6271

Last EDR Contact :10/08/2015

**INDIAN LUST R9:** Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists  
LUSTs on Indian land in Arizona, California, New Mexico and Nevada



## RECORD SOURCES AND CURRENCY

Date of Government Version: 01/08/2015  
Number of Days to Update: 32  
Last EDR Contact :10/30/2015

Source: Environmental Protection Agency  
Telephone: 415-972-3372

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

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

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998  
Number of Days to Update: 52  
Last EDR Contact :11/06/2015

Source: Environmental Protection Agency  
Telephone: 703-308-8245

**INDIAN UST R1:** Underground Storage Tanks on Indian Land

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

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

Date of Government Version: 10/20/2015  
Number of Days to Update: 67  
Last EDR Contact :10/27/2015

Source: EPA, Region 1  
Telephone: 617-918-1313

**INDIAN UST R10:** Underground Storage Tanks on Indian Land

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

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 07/21/2015  
Number of Days to Update: 76  
Last EDR Contact :01/07/2016

Source: EPA Region 10  
Telephone: 206-553-2857

**INDIAN UST R4:** Underground Storage Tanks on Indian Land

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

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 11/24/2015  
Number of Days to Update: 34  
Last EDR Contact :10/26/2015

Source: EPA Region 4  
Telephone: 404-562-9424

**INDIAN UST R5:** Underground Storage Tanks on Indian Land

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

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

Date of Government Version: 11/05/2015  
Number of Days to Update: 52  
Last EDR Contact :10/26/2015

Source: EPA Region 5  
Telephone: 312-886-6136

**INDIAN UST R6:** Underground Storage Tanks on Indian Land

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

## RECORD SOURCES AND CURRENCY

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

Date of Government Version: 05/13/2015

Source: EPA Region 6

Number of Days to Update: 71

Telephone: 214-665-7591

Last EDR Contact :10/26/2015

### **INDIAN UST R7:** Underground Storage Tanks on Indian Land

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

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

Date of Government Version: 09/23/2014

Source: EPA Region 7

Number of Days to Update: 65

Telephone: 913-551-7003

Last EDR Contact :10/26/2015

### **INDIAN UST R8:** Underground Storage Tanks on Indian Land

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

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

Date of Government Version: 07/28/2015

Source: EPA Region 8

Number of Days to Update: 60

Telephone: 303-312-6137

Last EDR Contact :07/22/2015

### **INDIAN UST R9:** Underground Storage Tanks on Indian Land

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

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

Date of Government Version: 12/14/2014

Source: EPA Region 9

Number of Days to Update: 28

Telephone: 415-972-3368

Last EDR Contact :10/30/2015

### **INDIAN VCP R1:** Voluntary Cleanup Priority Listing

Standard Environmental Record Source: State and tribal voluntary cleanup sites

Search Distance: 0.333 Mile

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

Date of Government Version: 09/29/2014

Source: EPA, Region 1

Number of Days to Update: 36

Telephone: 617-918-1102

Last EDR Contact :12/28/2015

### **INDIAN VCP R7:** Voluntary Cleanup Priority Listing

Standard Environmental Record Source: State and tribal voluntary cleanup sites

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

Date of Government Version: 03/20/2008

Source: EPA, Region 7

Number of Days to Update: 27

Telephone: 913-551-7365

Last EDR Contact :04/20/2009

### **LEAD SMELTER 1:** Lead Smelter Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

## RECORD SOURCES AND CURRENCY

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014  
Number of Days to Update: 64  
Last EDR Contact :01/08/2016

Source: Environmental Protection Agency  
Telephone: 703-603-8787

### **LEAD SMELTER 2:** Lead Smelter Sites

Standard Environmental Record Source: Other Standard Environmental Records

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

Date of Government Version: 04/05/2001  
Number of Days to Update: 36  
Last EDR Contact :12/02/2009

Source: American Journal of Public Health  
Telephone: 703-305-6451

### **LIENS 2:** CERCLA Lien Information

Standard Environmental Record Source: Federal CERCLIS  
Search Distance: Property

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

Date of Government Version: 02/18/2014  
Number of Days to Update: 37  
Last EDR Contact :10/30/2015

Source: Environmental Protection Agency  
Telephone: 202-564-6023

### **LUCIS:** Land Use Control Information System

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

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

Date of Government Version: 05/28/2015  
Number of Days to Update: 13  
Last EDR Contact :11/13/2015

Source: Department of the Navy  
Telephone: 843-820-7326

### **MLTS:** Material Licensing Tracking System

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

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

Date of Government Version: 06/26/2015  
Number of Days to Update: 95  
Last EDR Contact :12/07/2015

Source: Nuclear Regulatory Commission  
Telephone: 301-415-7169

### **NPL:** National Priority List

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

## RECORD SOURCES AND CURRENCY

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

Date of Government Version: 10/30/2015

Source: EPA

Number of Days to Update: 58

Telephone: Not Reported

Last EDR Contact :01/08/2016

### **NPL Site Boundaries**

Sources:

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

EPA Region 1  
Telephone: 617-918-1102

EPA Region 2  
Telephone: 212-637-4293

EPA Region 3  
Telephone: 215-814-5418

EPA Region 4  
Telephone: 404-562-8681

EPA Region 5  
Telephone: 312-353-1063

EPA Region 6  
Telephone: 214-655-6659

EPA Region 7  
Telephone: 913-551-7247

EPA Region 8  
Telephone: 303-312-6118

EPA Region 9  
Telephone: 415-947-4579

EPA Region 10  
Telephone: 206-553-4479

### **NPL LIENS: Federal Superfund Liens**

Standard Environmental Record Source: Federal NPL

Search Distance: Property

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

Date of Government Version: 10/15/1991

Source: EPA

Number of Days to Update: 56

Telephone: 202-564-4267

Last EDR Contact :08/15/2011

### **ODI: Open Dump Inventory**

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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

Date of Government Version: 06/30/1985

Source: Environmental Protection Agency

Number of Days to Update: 39

Telephone: 800-424-9346

## RECORD SOURCES AND CURRENCY

Last EDR Contact :06/09/2004

**PADS:** PCB Activity Database System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 07/01/2014

Source: EPA

Number of Days to Update: 33

Telephone: 202-566-0500

Last EDR Contact :01/12/2016

**PCB TRANSFORMER:** PCB Transformer Registration Database

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 02/01/2011

Source: Environmental Protection Agency

Number of Days to Update: 83

Telephone: 202-566-0517

Last EDR Contact :10/29/2015

**Proposed NPL:** Proposed National Priority List Sites

Standard Environmental Record Source: Federal NPL

Search Distance: 0.333 Mile

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

Date of Government Version: 10/30/2015

Source: EPA

Number of Days to Update: 58

Telephone: Not Reported

Last EDR Contact :01/08/2016

**RAATS:** RCRA Administrative Action Tracking System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 04/17/1995

Source: EPA

Number of Days to Update: 35

Telephone: 202-564-4104

Last EDR Contact :06/02/2008

**RADINFO:** Radiation Information Database

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 07/07/2015

Source: Environmental Protection Agency

Number of Days to Update: 69

Telephone: 202-343-9775

## RECORD SOURCES AND CURRENCY

Last EDR Contact :01/07/2016

### **RCRA NonGen / NLR:** RCRA - Non Generators / No Longer Regulated

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 06/09/2015

Source: Environmental Protection Agency

Number of Days to Update: 82

Telephone: 703-308-8895

Last EDR Contact :12/18/2015

### **RCRA-CESQG:** RCRA - Conditionally Exempt Small Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

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

Date of Government Version: 06/09/2015

Source: Environmental Protection Agency

Number of Days to Update: 82

Telephone: 703-308-8895

Last EDR Contact :12/18/2015

### **RCRA-LQG:** RCRA - Large Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

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

Date of Government Version: 06/09/2015

Source: Environmental Protection Agency

Number of Days to Update: 82

Telephone: 703-308-8895

Last EDR Contact :12/18/2015

### **RCRA-SQG:** RCRA - Small Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

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

Date of Government Version: 06/09/2015

Source: Environmental Protection Agency

Number of Days to Update: 82

Telephone: 703-308-8895

Last EDR Contact :12/18/2015

### **RCRA-TSDF:** RCRA - Treatment, Storage and Disposal

Standard Environmental Record Source: Federal RCRA TSD facilities list

Search Distance: 0.333 Mile

## RECORD SOURCES AND CURRENCY

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

Date of Government Version: 06/09/2015

Source: Environmental Protection Agency

Number of Days to Update: 82

Telephone: 703-308-8895

Last EDR Contact :12/18/2015

### **ROD:** Records Of Decision

Standard Environmental Record Source: Federal NPL

Search Distance: 0.333 Mile

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

Date of Government Version: 11/25/2013

Source: EPA

Number of Days to Update: 74

Telephone: 703-416-0223

Last EDR Contact :12/11/2015

### **SCRD DRYCLEANERS:** State Coalition for Remediation of Drycleaners Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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

Date of Government Version: 03/07/2011

Source: Environmental Protection Agency

Number of Days to Update: 54

Telephone: 615-532-8599

Last EDR Contact :11/19/2015

### **SSTS:** Section 7 Tracking Systems

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 12/31/2009

Source: EPA

Number of Days to Update: 77

Telephone: 202-564-4203

Last EDR Contact :10/26/2015

### **TRIS:** Toxic Chemical Release Inventory System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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: 12/31/2013

Source: EPA

Number of Days to Update: 110

Telephone: 202-566-0250

Last EDR Contact :11/24/2015

## RECORD SOURCES AND CURRENCY

### **TSCA: Toxic Substances Control Act**

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 12/31/2012

Source: EPA

Number of Days to Update: 14

Telephone: 202-260-5521

Last EDR Contact :12/23/2015

### **UMTRA: Uranium Mill Tailings Sites**

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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

Date of Government Version: 09/14/2010

Source: Department of Energy

Number of Days to Update: 146

Telephone: 505-845-0011

Last EDR Contact :11/19/2015

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

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 10/20/2015

Source: EPA

Number of Days to Update: 69

Telephone: 202-564-2496

Last EDR Contact :12/22/2015

### **US AIRS MINOR: Air Facility System Data**

Standard Environmental Record Source: Other Standard Environmental Records

A listing of minor source facilities.

Date of Government Version: 10/20/2015

Source: EPA

Number of Days to Update: 69

Telephone: 202-564-2496

Last EDR Contact :12/22/2015

### **US BROWNFIELDS: A Listing of Brownfields Sites**

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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

Date of Government Version: 09/21/2015

Source: Environmental Protection Agency



## RECORD SOURCES AND CURRENCY

Number of Days to Update: 103  
Last EDR Contact :12/21/2015

Telephone: 202-566-2777

### **US CDL:** Clandestine Drug Labs

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

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

Date of Government Version: 08/12/2015  
Number of Days to Update: 60  
Last EDR Contact :11/25/2015

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

### **US ENG CONTROLS:** Engineering Controls Sites List

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

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

Date of Government Version: 09/10/2015  
Number of Days to Update: 53  
Last EDR Contact :11/24/2015

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

### **US FIN ASSUR:** Financial Assurance Information

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

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

Date of Government Version: 09/01/2015  
Number of Days to Update: 61  
Last EDR Contact :11/13/2015

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

### **US HIST CDL:** National Clandestine Laboratory Register

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

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

Date of Government Version: 08/12/2015  
Number of Days to Update: 60  
Last EDR Contact :08/31/2015

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

### **US INST CONTROL:** Sites with Institutional Controls

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

## RECORD SOURCES AND CURRENCY

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

Date of Government Version: 09/10/2015

Source: Environmental Protection Agency

Number of Days to Update: 53

Telephone: 703-603-0695

Last EDR Contact :11/24/2015

### **US MINES:** Mines Master Index File

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 08/18/2015

Source: Department of Labor, Mine Safety and Health Administration

Number of Days to Update: 125

Telephone: 303-231-5959

Last EDR Contact :12/03/2015

### **DOD:** Department of Defense Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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

Date of Government Version: 12/31/2005

Source: USGS

Number of Days to Update: 62

Telephone: 888-275-8747

Last EDR Contact :01/15/2016

### **INDIAN RESERV:** Indian Reservations

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 12/31/2005

Source: USGS

Number of Days to Update: 34

Telephone: 202-208-3710

Last EDR Contact :01/15/2016

### **PWS:** Public Water System Data

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 12/17/2013

Source: EPA

Number of Days to Update: 279

Telephone: Not Reported

Last EDR Contact :12/09/2015

# RECORD SOURCES AND CURRENCY

## HISTORICAL USE RECORDS

### **RGA HWS:** Recovered Government Archive State Hazardous Waste Facilities List

Standard Environmental Record Source: Exclusive Recovered Govt. Archives

Search Distance: Property

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Energy & Environmental Protection formerly know as the DEP which changes in July 2011 in Connecticut.

Date of Government Version: Not Reported

Source: Department of Energy & Environmental Protection

Number of Days to Update: 185

Telephone: Not Reported

Last EDR Contact :06/01/2012

### **RGA LUST:** Recovered Government Archive Leaking Underground Storage Tank

Standard Environmental Record Source: Exclusive Recovered Govt. Archives

Search Distance: Property

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Energy & Environmental Protection formerly know as the DEP which changes in July 2011 in Connecticut.

Date of Government Version: Not Reported

Source: Department of Energy & Environmental Protection

Number of Days to Update: 185

Telephone: Not Reported

Last EDR Contact :06/01/2012

### **EDR Hist Auto:** EDR Exclusive Historic Gas Stations

Standard Environmental Record Source: Historical Gas Stations

Search Distance: 0.25 Mile

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

Date of Government Version: 02/20/2007

Source: EDR, Inc.

Number of Days to Update: 42

Telephone: Not Reported

Last EDR Contact :02/21/2007

### **EDR Hist Cleaner:** EDR Exclusive Historic Dry Cleaners

Standard Environmental Record Source: Historical Dry Cleaners

Search Distance: 0.25 Mile

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

Date of Government Version: 02/20/2007

Source: EDR, Inc.

Number of Days to Update: 42

Telephone: Not Reported

Last EDR Contact :02/21/2007

### **EDR MGP:** EDR Proprietary Manufactured Gas Plants

Standard Environmental Record Source: Former manufactured Gas Plants

## RECORD SOURCES AND CURRENCY

Search Distance: 0.333 Mile

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

Date of Government Version: 08/28/2009

Source: EDR, Inc.

Number of Days to Update: 55

Telephone: Not Reported

Last EDR Contact :11/30/2012

# RECORD SOURCES AND CURRENCY

## TOPOGRAPHIC INFORMATION

### **USGS 7.5' Digital Elevation Model (DEM)**

Source: United States Geologic Survey

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

## HYDROLOGIC INFORMATION

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

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

## HYDROGEOLOGIC INFORMATION

### **AQUIFLOW® Information System**

Source: EDR proprietary database of groundwater flow information

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

## GEOLOGIC INFORMATION

### **STATSGO: State Soil Geographic Database**

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

### **SSURGO: Soil Survey Geographic Database**

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

Telephone: 800-672-5559

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

## STREET AND ADDRESS INFORMATION

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**APPENDIX B**  
**DEEP File Search Information**  
**EDR Executive Summary Report**

FILE →

Eaton Corporation  
Commercial Controls Division  
New Haven Plant  
424 Chapel Street  
P.O. Box 1904  
New Haven, Connecticut 06509  
Telephone (203) 772-2220

December 23, 1981

Mr. Barry Giroux  
Department of Environmental Protection  
Water Compliance  
State Office Building  
Hartford, CT 06115

Dear Mr. Giroux:

**EATON**

Thank you for your advice on handling our metal hydroxide sludge. Our method will involve filtering our liquid sludge through a fine micron filter paper. The semi-solid sludge will then be removed from the filter paper and transferred to a lined barrel with a snap-on lid. We intend to thoroughly rinse the used filter paper in the filtrated water before disposal in our municipal trash. This water will then be recycled through our batch treatment system.

This method will reduce our final sludge output by approximately 50%. This sludge is then sent to Environmental Waste of Waterbury, CT. for further treatment and proper disposal. We also plan to send a sample of our sludge to G.B. Hogaboom Co., 300 South Summit Avenue, Hackensack, N.J. for a Leachea Test analysis. The results of this analysis will then be forwarded to you for possible declassification of our sludge.

Thank you again for your assistance in this matter.

Respectfully,

Stanley Wrublewski

**RECEIVED**

DEC 29 1981

HAZARDOUS MATERIALS  
MANAGEMENT UNIT

Cutler-Hammer  
Products

Eaton Corporation  
Aerospace & Commercial Controls  
Division  
New Haven Plant  
424 Chapel Street  
P.O. Box 1904  
New Haven, Connecticut 06509  
(203) 772-2220

*Brown*

*Eaton Corp.  
Aero & Commerce Co*

SITE NAME: \_\_\_\_\_

TOWN: *New Haven*

FILE TYPE: *CPD*

August 12, 1986

State of Connecticut  
Department of Environmental Protection  
Hazardous Waste Management Section  
State Office Building  
Hartford, CT 06106

ATTENTION: Edward C. Parker, Assistant Director

Dear Mr. Parker:

I wish to inform you at this time of our tentative schedule to shutdown Eaton Corporation's plating department in its New Haven plant.

Our schedule at this time is:

August 15, 1986	Cease Production Plating Operations
August 18, 1986	Begin Clean Up This will include: processing chemicals through the waste treatment system, shipping plating baths to Hazardous Waste Facility and physically dismantling plating lines and capping discharge points.
September 30, 1986	Completion of all Work

I will advise you again by letter when we have actually completed work. Please call if you wish to inspect our clean-up work; my schedule will have me in our Selma, North Carolina plant at various times.

Very truly yours,



Richard J. Gagliano  
Manager, Manufacturing Services

RJG/emh

cc: Ken Manchen - Eaton MSC, Cleveland

RECEIVED  
AUG 14 1986

HAZARDOUS MATERIALS  
MANAGEMENT UNIT



Inter-Office  
Correspondence

Date June 26, 1986  
To File  
Division & Plant New Haven  
From Richard Gagliano  
Division & Plant New Haven  
Copy to F. Villano, R. Edwards  
Subject New EPA ID# CT D098180433

**EATON**

Susan Zampaglione from the State of Connecticut Department of Environmental Protection called today to inform me that there was some confusion concerning which EPA ID Number we should be using.

Apparently, ID # CT D060016284 had been issued to Cutler-Hammer and when Eaton purchased Cutler-Hammer a new number was issued to this location. The old number seems to have been removed from EPA records.

We have no record of every being informed of this change in ID numbers, nor does the EPA have a record of this old number being assigned to this location. Since Cutler-Hammer is no longer an entity in itself, Susan asked that we use the new ID number, listed above, on all future documentation.

From this day forward this new number is to be used.

CC: Ms. Susan Zampaglione  
Department of Environmental Protection  
Hazardous Waste Management Unit  
165 Capitol Avenue  
Hartford, CT 06106

RECEIVED  
JUL 7 1986

HAZARDOUS MATERIALS  
MANAGEMENT UNIT



**STATE OF CONNECTICUT**  
**DEPARTMENT OF ENVIRONMENTAL PROTECTION**



HAZARDOUS WASTE MANAGEMENT SECTION

~~February 10, 1987~~

MAR 11 1987

Eaton Corp.  
 Preston St.  
 Salem, NC 27576  
 Attn: Rich Gagliano  
*New Haven*

RE: 1986 Small Quantity Generator Annual Report

RE: CTD098180433

Dear Sir/Madam:

According to our records, your company has requested that their RCRA notifier status be changed from that of a hazardous waste GENERATOR to SMALL QUANTITY GENERATOR. Please note that Small Quantity Generators who generate between 100 to 1000 kilograms per month (the equivalent of 220 - 2200 lbs. or 26 - 260 gal.) are required to file a Small Quantity Generator Annual Report by MARCH 1st of each year. A copy of the 1986 Small Quantity Generator Annual Report form is enclosed. Completed forms should be mailed to the following address:

State of Connecticut Department of Environmental Protection  
 HAZARDOUS WASTE MANAGEMENT SECTION  
 165 Capitol Avenue, Hartford, CT 06106

ATTN: Inga Rubecka

Instructions are located on the back of the form. Note that you are only required to list hazardous wastes on the form (not non-hazardous Connecticut regulated wastes). Also, generators who generate less than 100 kilograms of hazardous waste per month (called "Conditionally Exempt Small Quantity Generators") are not required to file an Annual Report. However, they should still respond to this mailing, by completing the top part of the form (Installation Information), and writing "CONDITIONALLY EXEMPT SQG" across the middle of the form, (so the DEP will know that no additional information is required,) and then return the form to DEP.

If you have any questions regarding the Small Quantity Generator Annual Report, please call (203) 566-8844/8843/5019.

Sincerely,

Edward C. Parker  
 Assistant Director

ECP:EF:ef

Phone:

165 Capitol Avenue • Hartford, Connecticut 06106

*An Equal Opportunity Employer*



STATE OF CONNECTICUT  
DEPARTMENT OF ENVIRONMENTAL PROTECTION



NOTIFICATION OF APPROVAL OF STATUS CHANGE REQUEST

EATON CORP COMMERCIAL CONTROLS IV  
424 CHAPEL ST PO BOX 1904  
NEW HAVEN CT 06509  
CTD098180433

Date: DEC 12 1989

Re: Approval of Status Change Request - Large/Small Quantity Generator to Non Handler.

Dear Sir/Madam:

Your companies change request from a Large/Small Quantity Generator to a Non Handler of Hazardous Waste has been approved by Connecticut Department of Environmental Protection Hazardous Waste Management Section in conjunction with the U.S. Environmental Protection Agency.

The data base has been updated to reflect this change.

Your company's status is now that of a Non Handler of Hazardous Waste. The company is therefore responsible for Compliance with all state and federal regulations regarding this status. Enforcement action would be considered if all applicable regulations are not complied with.

Please note that if your status should change in the future, you will be required to file a subsequent Notification of Hazardous Waste Activity informing DEP of the change.

Should you have additional questions regarding this matter please contact Ms. Inga Rubecka at 203 566-4869.

Sincerely,

Patrick Bowe  
Assistant Director  
Hazardous Waste Management Section

Attach: Copies of: COMPANY CHANGE REQUEST 10/28/86  
1. letter requesting change REVIEW SHEET Date review started & by whom  
2. recent debriefing memo

Type of Change(s) NAME CONTACT PROCESS OWNERSHIP ADDRESS STATUS  
Site Name Satan Corp. CTD 98786433  
Address 424 Chapel St., New Haven  
Street Town  
EPA ID #

ORIGINALY NOTIFIED AS: SM-Q GEN TRANS TREAT STORE DISPOSE Notification:  
REQUESTED CHANGE TO: \*? N-HAN SM-Q GEN TRANS TREAT STORE DISPOSE Req.: 10/20/86  
ACTUALLY OPERATING AS: ? N-HAN SM-Q GEN TRANS TREAT STORE DISPOSE Insp.:  
(\* => not clear)

Has a written status change request been received? no  yes.  
Reason given for request: moved out of state.  
Has updated Part A been received: (process change only) no  yes  
Has negative declaration been received: (ownership change only) no  yes

Is there any additional information or documentation needed before the request can be approved or denied? (For example, hazardous waste determinations, certification of closure, etc.?) no  yes

Has an inspection been conducted to verify request? no  yes 10/21/86 Date Inspector  
If yes, does the request appear to be valid? no   yes.  
Comments:

Will a reinspection be needed before the request can be processed?  no  yes  
for:

Is closure needed before the request can be processed? no  yes  possibly.  
(Only for some TSDFs rescinding Part A's.)  
If yes, for what activity? (eg., drum storage, etc.)

Is the site in compliance with regulations applicable to their target status?  
no  yes  Partially.

Comments or Update:

Date 10/29/86 Can be processed per Pete Zack Initial lh

**REQUEST FOR CHANGE**

EPA ID #: CTD 060016284

COMPANY NAME: Eaton Corp.

TOWN: New Haven

	SECTION/ITEM TO BE CHANGED	OLD VALUE	NEW VALUE	REASON/COMMENTS
* I	Name of Installation			
II	Location of Installation			CLOSED OCTOBER 17, 1986
III	Installation Mailing Address			
IV a.	Installation Contact's Name			
b.	Installation Contact Title			
c.	Installation Contact Phone #			
V a.	Ownership			
b.	Property Owner			
VI	Status	(Originally notified as:) SQG (<100kg)  SQG (100-1000kg)  GENERATOR  TRANSPORTER  TSD	Change status to:	
X	EPA Waste Number(s)  TSD Facility Process Changes (handling methods).			

\* Corresponds to numbering on EPA Notification of Hazardous Waste Activity Form.

**Cutler-Hammer**  
Products

Eaton Corporation  
Aerospace & Commercial Controls  
Division  
New Haven Plant  
424 Chapel Street  
P.O. Box 1904  
New Haven, Connecticut 06509  
(203) 772-2220

SITE NAME: \_\_\_\_\_

TOWN: \_\_\_\_\_

FILE TYPE: \_\_\_\_\_

October 15, 1986

State of Connecticut  
Hazardous Waste Management Section  
Dept. of Environmental Protection  
122 Washington Street  
Hartford, CT 06106

ATTENTION: Ms. Susan Zampaglione


Eaton Corporation has ceased all operations at 424 Chapel Street,  
New Haven, CT.

All operations have been moved out of state to North Carolina  
and Alabama.

EPA ID # CTD098180433 is no longer needed as of October 17, 1986.

Enclosed are copies of all the manifests generated in the  
disposal of waste and chemicals during the closing of our  
plating operations.

Sincerely,



Frank Villano  
Manager of Manufacturing Operations

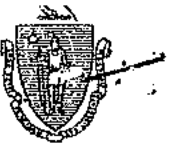
FV/emh

Enclosure

RECEIVED

OCT 21 1986

HAZARDOUS MATERIALS  
MANAGEMENT UNIT



COMMONWEALTH OF MASSACHUSETTS  
 DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING  
 DIVISION OF HAZARDOUS WASTE  
 One Winter Street  
 Boston, Massachusetts 02108



Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

267 21-22

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator US EPA ID No. <b>CTD09818043300010</b>		Manifest Document No. <b>00010</b>		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.						
3. Generator's Name and Mailing Address <b>KATON CORPORATION P.O. BOX 1904 MILL HAVEN, CT 06509 (008) 772-2220</b>						A. State Manifest Document Number <b>MA B089162</b>								
4. <b>MILL HAVEN, CT 06509 (008) 772-2220</b>						B. State Gen. ID <b>CTD098180433</b>								
5. Transporter 1 Company Name <b>THE HUBBARD-HALL CHEMICAL CO.</b>			6. US EPA ID Number <b>CTD055310759</b>			C. State Trans. ID <del>MA 000000000</del> <b>CT93510</b>								
7. Transporter 2 Company Name <b>GENERAL CHEMICAL CORP.</b>			8. US EPA ID Number <b>MAD019371079</b>			D. Transporter's Phone (203) <b>756-6521</b>								
9. Designated Facility Name and Site Address <b>GENERAL CHEMICAL CORP. 133 LELAND STREET FRAMINGHAM, MA 01701</b>						10. US EPA ID Number <b>MAD019371079</b>								
11. US DDT Description Including Proper Shipping Name, Hazard Class, and ID Number						12. Containers		13. Total Quantity		14. Unit Wt/Vol		15. Waste No.		
						No. Type								
a. <b>WASTE METHYLENE CHLORIDE ORM-A UN 1593</b>						002 GI		110 G		F001				
b.														
c.														
d.														
J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)						K. Handling Codes for Wastes Listed Above								
a. <b>MIXED WITH OIL</b>						a. <b>T163</b>								
b.						b.								
c.						c.								
d.						d.								
15. Special Handling Instructions and Additional Information														
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 government regulations, and all applicable State laws/regulations.														
Printed/Typed Name <b>VINCENT AZOLDRA</b>						Signature <i>Vincent Azoldra</i>			Date Month Day Year <b>09 22 86</b>					
17. Transporter 1 Acknowledgement of Receipt of Materials						Printed/Typed Name <b>Bruce Szoldra</b>			Signature <i>Bruce Szoldra</i>			Date Month Day Year <b>09 22 86</b>		
18. Transporter 2 Acknowledgement of Receipt of Materials						Printed/Typed Name <b>Bill Woods</b>			Signature <i>Bill Woods</i>			Date Month Day Year <b>09 22 86</b>		
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 <b>Sandra Foster</b>						Signature <i>Sandra Foster</i>			Date Month Day Year <b>09 23 86</b>					

GENERATOR

TRANSPORTER

FACILITY

MA B089162 COPY>3: GENERATOR-MAILED BY TSDF

**DEPARTMENT OF ENVIRONMENTAL PROTECTION**  
 Hazardous Waste Manifest Section, State Office Building, Hartford, CT 06106



PLEASE PRINT OR TYPE (Form designed for use on elite (12-pitch) typewriter.)

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. <b>CTD098180433</b>		Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law, but may be required by State law.	
3. GENERATOR'S Name and Mailing Address <b>KATON CORPORATION</b> <b>P.O. BOX 1904</b> <b>NEW HAVEN, CT 06509</b>				A. State Manifest Document Number <b>CT B 0048445</b>		B. State Gen. ID. <b>424 CHAPEL STREET</b> <b>NEW HAVEN, CT 06511</b>	
4. GENERATOR'S Phone ( ) <b>(203) 772-2220</b>		5. TRANSPORTER 1 Company Name <b>ENVIRONMENTAL WASTE RESOURCES</b>		6. US EPA ID Number <b>CTD072138969</b>		C. State Tran. ID. <b>CT/E63206</b>	
7. TRANSPORTER 2 Company Name		8. US EPA ID Number		D. Tran. Phone ( ) <b>(203) 755-2283</b>		E. State Tran. ID.	
9. DESIGNATED FACILITY Name and Site Address <b>ENVIRONMENTAL WASTE RESOURCES</b> <b>130 FREIGHT STREET</b> <b>WATERBURY, CT 06702</b>				10. US EPA ID Number <b>CTD072138969</b>		F. Tran. Phone ( )	
				G. State Facility's ID		H. Facility's Phone ( ) <b>(203) 755-2283</b>	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity	14. Unit	15. Waste No.
a. <b>HAZARDOUS WASTE SOLID NOS</b> <b>ORME NA9189</b>				No. <b>001</b> Type <b>T1</b>	<b>1000</b>	<b>G</b>	<b>7006</b>
b.							
c.							
d.							
J. Additional Descriptions for Materials Listed Above <b>WASTE WATER TREATMENT</b> <b>SLUDGE FROM ELECTROPLATING</b> <b>OPERATIONS A00500</b>				K. Handling Codes for Wastes Listed Above a. <b>T04</b>			
15. SPECIAL HANDLING Instructions and Additional Information							
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. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.							
Printed/Typed Name <b>FRANK VILLANO</b>				Signature <i>Frank Villano</i>		Date <b>9/29/86</b>	
17. TRANSPORTER 1 Acknowledgement of Receipt of Materials				Signature <i>Albert V Tatro</i>		Date <b>09/29/86</b>	
Printed/Typed Name <b>ALBERT V TATRO</b>				Signature		Date	
18. TRANSPORTER 2 Acknowledgement of Receipt of Materials				Signature		Date	
Printed/Typed Name				Signature		Date	
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.				Signature <i>Janet Edinger</i>		Date <b>10/2/86</b>	
Printed/Typed Name <b>JANET EDINGER</b>				Signature		Date	

IN THE EVENT OF A SPILL, CONTACT THE NATIONAL RESPONSE CENTER, U.S. COAST & GEODETIC SURVEY, FOURTH FLOOR, WASHINGTON, D.C. 20541

COPY 3: GENERATOR COMPLETED COPY

CT B

092986

COPY 3: GENERATOR COMPLETED COPY



DEPARTMENT OF ENVIRONMENTAL PROTECTION  
 Hazardous Waste MANIFEST SECTION, State Office Building, Hartford, CT 06106



PLEASE PRINT OR TYPE (Form designed for use on elite (12-pitch) typewriter.)

<b>UNIFORM HAZAROUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. (U.T.D. 07-21-38969)		2. Page 1 of 1		Information in the shaded areas is not required by Federal law, but may be required by State law.		
3. GENERATOR'S Name and Mailing Address <b>EATON CORPORATION P.O. BOX 1904 NEW HAVEN, CT 06509</b>				A. State Manifest Document Number <b>CT B 0048441</b>				
4. GENERATOR'S Phone (203) 772-2220				B. State Gen. ID <b>A2A CHAPEL ST. NEW HAVEN, CT 06511</b>				
5. TRANSPORTER 1 Company Name <b>E.W.R. (ENVIRONMENTAL WASTE RESOURCES)</b>				C. State Tran. ID <b>CT-5-33-71</b>				
6. US EPA ID Number <b>CTD072138969</b>				D. Tran. Phone (203) 755-2283				
7. TRANSPORTER 2 Company Name				E. State Tran. ID				
8. US EPA ID Number				F. Tran. Phone				
9. DESIGNATED FACILITY Name and Site Address <b>ENVIRONMENTAL WASTE RESOURCES 130 FREIGHT STREET WATERBURY, CT 06702</b>				10. US EPA ID Number <b>CTD072138969</b>				
				G. State Facility's ID <b>SAME</b>				
				H. Facility's Phone (203) 755-2283				
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			12. Containers		13. Total Quantity		14. Unit Wt./Vol.	
a. <b>REGULATED WASTE LIQUID, NOS, NONE, NONE</b>			No. <b>2</b> Type <b>DM</b>		<b>110</b>		<b>G</b>	
b.								
c.								
d.								
J. Additional Descriptions for Materials Listed Above <b>CR-4 ZINC CHLORIDE MIXTURE A19420</b>				K. Handling Codes for Wastes Listed Above <b>S01</b>				
15. SPECIAL HANDLING Instructions and Additional Information								
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. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.								
Printed/Typed Name <b>FRANK VILLANO</b>				Signature <i>Frank Villano</i>		Date <b>10.7.86</b>		
17. TRANSPORTER 1 Acknowledgement of Receipt of Materials				Printed/Typed Name <b>JOHN W ARCHAMBEAULT JR</b>		Signature <i>John W Archambeault Jr</i>		
				Date <b>10.7.86</b>				
18. TRANSPORTER 2 Acknowledgement of Receipt of Materials				Printed/Typed Name		Signature		
				Date				
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 <b>BRUCE HILLMAN</b>				Signature <i>Bruce Hillman</i>		Date <b>11.10.86</b>		

COPY 3: GENERATOR COMPLETED COPY

CT B 0048441

STATE OF CONNECTICUT  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
Hazardous Waste Manifest Section, State Office Building, Hartford, CT 06106



PLEASE PRINT OR TYPE (Form designed for use on elite (12-pitch) typewriter.)

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		Generator's US EPA ID No. <b>CTD098180433</b>		2. Page 1 of 1	Information in the shaded areas is not required by Federal law, but may be required by State law.
3. GENERATOR'S Name and Mailing Address <b>EATON CORPORATION 424 CHAPEL STREET, P.O. BOX 1904 NEW HAVEN, CT 06509</b>		8. US EPA ID Number <b>CTD072138969</b>		A. State Manifest Document Number <b>CT B 0048442</b>	
4. GENERATOR'S Phone ( ) <b>(203) 772-2220</b>		9. DESIGNATED FACILITY Name and Site Address <b>ENVIRONMENTAL WASTE RESOURCES 130 FREIGHT STREET WATERBURY, CT 06702</b>		B. State Gen. ID. <b>624 CHAPEL STREET NEW HAVEN, CT 06511</b>	
5. TRANSPORTER 1 Company Name <b>ENVIRONMENTAL WASTE RESOURCES</b>		10. US EPA ID Number <b>CTD072138969</b>		C. State Tran. ID. <b>CTB 3354</b>	
6. TRANSPORTER 1 Phone ( )		11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		D. Tran. Phone ( ) <b>(203) 772-2283</b>	
7. TRANSPORTER 2 Company Name		12. Containers		E. State Tran. ID.	
8. US EPA ID Number		13. Total Quantity		F. Tran. Phone ( )	
9. DESIGNATED FACILITY Name and Site Address		14. Unit Wt/Vol		G. State Facility's ID	
10. US EPA ID Number		15. SPECIAL HANDLING Instructions and Additional Information		H. Facility's Phone ( ) <b>(203) 772-2283</b>	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		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.		K. Handling Codes for Wastes Listed Above	
a. <b>HAZARDOUS WASTE SOLID, NOS, ORM-E, NA9189</b>		b. <b>FLATING SALTS A19479</b>		a. <b>SOL</b>	
b.		c.		b.	
c.		d.		c.	
d.		e.		d.	
16. GENERATOR'S CERTIFICATION: Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.		Printed/Typed Name <b>FRANK VILLANO</b>		Signature <i>Frank Villano</i>	
17. TRANSPORTER 1 Acknowledgement of Receipt of Materials		Printed/Typed Name <i>Wesley Archambeault</i>		Signature <i>Wesley Archambeault</i>	
18. TRANSPORTER 2 Acknowledgement of Receipt of Materials		Printed/Typed Name		Signature	
19. DISCREPANCY Indication Space		Printed/Typed Name <b>BRUCE WILLIAMS</b>		Signature <i>Bruce Williams</i>	
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	
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	

COPY 3: GENERATOR COMPLETED COPY

CT B 0048442

**STATE OF CONNECTICUT**  
**DEPARTMENT OF ENVIRONMENTAL PROTECTION**  
 Hazardous Waste MANIFEST SECTION, State Office Building, Hartford, CT 06106



PLEASE PRINT OR TYPE (Form designed for use on elite (12-pitch) typewriter.)

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. <b>CTD09818043348744</b>		2. Page 1 of 1		Information in the shaded areas is not required by Federal law, but may be required by State law.	
3. GENERATOR'S Name and Mailing Address <b>EATON CORPORATION</b> <b>P.O. BOX 1904</b> <b>NEW HAVEN, CT 06509</b> <b>(203) 722-2220</b>				A. State Manifest Document Number <b>GT-B 0048444</b>			
5. TRANSPORTER 1 Company Name <b>ENVIRONMENTAL WASTE RESOURCES</b>				B. State Facility ID <b>424 (HARVEY STREET)</b> <b>NEW HAVEN, CT 06511</b>			
7. TRANSPORTER 2 Company Name <b>ENVIRONMENTAL WASTE RESOURCES</b>				C. State Facility ID <b>424 (HARVEY STREET)</b> <b>NEW HAVEN, CT 06511</b>			
9. DESIGNATED FACILITY Name and Site Address <b>ENVIRONMENTAL WASTE RESOURCES</b> <b>130 FREIGHT STREET</b> <b>WATERBURY, CT 06702</b>				D. State Facility ID <b>424 (HARVEY STREET)</b> <b>NEW HAVEN, CT 06511</b>			
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers		13. Total Quantity	
a. <b>HAZARDOUS WASTE SOLID NOS</b> <b>ORME NA9189</b>				No. <b>2</b> Type <b>DR</b>		Quantity <b>800 P</b>	
b.							
c.							
d.							
J. Additional Descriptions for Materials Listed Above <b>WASTE WATER TREATMENT</b> <b>SLUDGES FROM ELECTROPLATING</b> <b>OPERATIONS ADDITION</b>				K. Handling Codes for Wastes Listed Above <b>T04</b>			
15. SPECIAL HANDLING Instructions and Additional Information <b>ACD #277A - STOP LEAK-IF IT CAN BE DONE WITHOUT RISK</b> <b>TAKE UP WITH SAND OR OTHER NON-COMBUSTIBLE</b> <b>ABSORBENT MATERIAL, THEN FLUSH AREA WITH WATER.</b>				<b>BLENDED/CHEMICAL</b> <b>FIXATED PRIOR TO</b> <b>SHIPMENT.</b>			
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. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.				Printed/Typed Name <b>FRANK VILLANO</b>		Signature <i>Frank Villano</i>	
17. TRANSPORTER 1 Acknowledgement of Receipt of Materials				Printed/Typed Name <b>JOHN W ARCHAMBEAULT JR</b>		Signature <i>John W Archambeault Jr</i>	
18. TRANSPORTER 2 Acknowledgement of Receipt of Materials				Printed/Typed Name		Signature	
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 <b>BRUCE HILLMAN</b>		Signature <i>B Hillman</i>	

COPY 3: GENERATOR COMPLETED COPY

CT B 0048444

COPY 3: GENERATOR COMPLETED COPY

**STATE OF CONNECTICUT**  
**DEPARTMENT OF ENVIRONMENTAL PROTECTION**  
**Hazardous Waste MANIFEST SECTION, State Office Building, Hartford, CT 06106**



PLEASE PRINT OR TYPE (Form designed for use on a 12-pitch typewriter.)

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. <b>CT D 098180A3348446</b>		2. Page 1 of 1		Information in the shaded areas is not required by Federal law, but may be required by State law.	
3. GENERATOR'S Name and Mailing Address <b>EATON CORPORATION</b> <b>P.O. BOX 1904, 424 CHAPEL STREET</b> <b>NEW HAVEN, CT 06509 (203) 772-2220</b>				A. State Manifest Document Number <b>CT B 0048446</b>			
4. GENERATOR'S US EPA ID Number <b>CT D 098180A3348446</b>				B. State Gen. ID <b>424 CHAPEL STREET</b> <b>NEW HAVEN, CT 06511</b>			
5. TRANSPORTER 1 Company Name <b>ENVIRONMENTAL WASTE RESOURCES</b>				C. State Tran. ID <b>CT-5-3371</b>			
7. TRANSPORTER 2 Company Name <b>ENVIRONMENTAL WASTE RESOURCES</b>				D. Tran. Phone <b>(203) 755-2283</b>			
8. TRANSPORTER 2 US EPA ID Number <b>CT D 072138969</b>				E. State Tran. ID <b>CT-5-3371</b>			
9. DESIGNATED FACILITY Name and Site Address <b>ENVIRONMENTAL WASTE RESOURCE</b> <b>130 FREIGHT STREET</b> <b>WATERBURY, CT 06702</b>				10. US EPA ID Number <b>CT D 072138969</b>			
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) <b>WASTE CHROMIC ACID SOLID, (RQ-1/454), OXIDIZER, NA1463</b>				12. Containers No. <b>1</b> Type <b>DM</b>		13. Total Quantity <b>35</b>	
14. Unit <b>P</b>				15. Waste No. <b>1007</b>		16. Additional Descriptions for Materials Listed Above <b>A19797</b>	
17. K. Handling Codes for Wastes Listed Above <b>S01</b>				18. SPECIAL HANDLING Instructions and Additional Information			
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. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.							
Printed/Typed Name <b>FRANK VILLANO</b>				Signature <i>Frank Villano</i>		Date <b>10, 06, 86</b>	
17. TRANSPORTER 1 Acknowledgement of Receipt of Materials							
Printed/Typed Name <b>JOHN W. ARCHAMISEAU, JR.</b>				Signature <i>John W. Archamiseau, Jr.</i>		Date <b>10, 06, 86</b>	
18. TRANSPORTER 2 Acknowledgement of Receipt of Materials							
Printed/Typed Name				Signature		Date	
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 <b>BRUCE HILLMAN</b>				Signature <i>Bruce Hillman</i>		Date <b>10, 06, 86</b>	

COPY 3: GENERATOR COMPLETED COPY

CT B 0048446

**STATE OF CONNECTICUT**  
**DEPARTMENT OF ENVIRONMENTAL PROTECTION**  
**Hazardous Waste MANIFEST SECTION, State Office Building, Hartford, CT 06106**

31063



PLEASE PRINT OR TYPE (Form designed for use on elite (12-pitch) typewriter.)

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. U T U O H J E M H U Manifest C.T.D. O. 9. 8. 1. 8. 0. 4. 3. 3 48.4.4.7		2. Page 1 of 1		Information in the shaded areas is not required by Federal law, but may be required by State law.	
3. GENERATOR'S Name and Mailing Address <b>KAYON CORPORATION</b> 424 CHAPPEL ST., P.O. BOX 1904 NEW HAVEN, CT 06509		5. TRANSPORTER 1 Company Name <b>B.W.R. (ENVIRONMENTAL WASTE RESOURCES)</b>		8. US EPA ID Number C.T.D. 072138969		A. State Manifest Document Number <b>CT B 0048447</b>	
4. GENERATOR'S Phone (203) 772-2220		6. TRANSPORTER 2 Company Name <b>RESOURCES</b>		9. US EPA ID Number		B. State Gen. ID 424 CHAPPEL STREET NEW HAVEN, CT 06511	
9. DESIGNATED FACILITY Name and Site Address <b>ENVIRONMENTAL WASTE RESOURCES</b> 130 FREIGHT STREET WATERBURY, CT 06702		10. US EPA ID Number C.T.D. 072138969		11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) <b>REGULATED WASTE LIQUID, NOS, NONH, NONE</b>		C. State Gen. ID CT-S-3371	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) <b>REGULATED WASTE LIQUID, NOS, NONH, NONE</b>		12. Containers No. Type		13. Total Quantity		D. State Facility ID <b>SAME</b>	
12. Containers No. Type		13. Total Quantity		14. Unit Wt/Vol		E. State Facility ID <b>SAME</b>	
13. Total Quantity		14. Unit Wt/Vol		15. Additional Descriptions for Materials Listed Above <b>19419 CR-4 NITRIC SULFATE MIXTURE</b>		F. State Facility ID <b>SAME</b>	
14. Unit Wt/Vol		15. Additional Descriptions for Materials Listed Above <b>19419 CR-4 NITRIC SULFATE MIXTURE</b>		16. Handling Codes for Wastes Listed Above <b>SO1</b>		G. State Facility ID <b>SAME</b>	
15. Additional Descriptions for Materials Listed Above <b>19419 CR-4 NITRIC SULFATE MIXTURE</b>		16. Handling Codes for Wastes Listed Above <b>SO1</b>		17. SPECIAL HANDLING Instructions and Additional Information		H. Facility's Phone (203) 755-2283	
16. Handling Codes for Wastes Listed Above <b>SO1</b>		17. SPECIAL HANDLING Instructions and Additional Information		18. 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. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.		I. Date Month Day Year 10.07.86	
17. SPECIAL HANDLING Instructions and Additional Information		18. 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. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.		19. TRANSPORTER 1 Acknowledgement of Receipt of Materials Printed/Typed Name: <b>FRANK VILLANO</b> Signature: <i>Frank Villano</i>		I. Date Month Day Year 10.07.86	
18. 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. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.		19. TRANSPORTER 1 Acknowledgement of Receipt of Materials Printed/Typed Name: <b>FRANK VILLANO</b> Signature: <i>Frank Villano</i>		20. TRANSPORTER 2 Acknowledgement of Receipt of Materials Printed/Typed Name: <b>JOHN W. ARCHAMBEAULT JR</b> Signature: <i>John W. Archambeault Jr</i>		I. Date Month Day Year 10.07.86	
19. TRANSPORTER 1 Acknowledgement of Receipt of Materials Printed/Typed Name: <b>FRANK VILLANO</b> Signature: <i>Frank Villano</i>		20. TRANSPORTER 2 Acknowledgement of Receipt of Materials Printed/Typed Name: <b>JOHN W. ARCHAMBEAULT JR</b> Signature: <i>John W. Archambeault Jr</i>		21. DISCREPANCY Indication Space		I. Date Month Day Year 10.07.86	
20. TRANSPORTER 2 Acknowledgement of Receipt of Materials Printed/Typed Name: <b>JOHN W. ARCHAMBEAULT JR</b> Signature: <i>John W. Archambeault Jr</i>		21. DISCREPANCY Indication Space		22. FACILITY OWNER OR OPERATOR: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19 Printed/Typed Name: <b>BRUCE HILLMAN</b> Signature: <i>Bruce Hillman</i>		I. Date Month Day Year 10.07.86	
21. DISCREPANCY Indication Space		22. FACILITY OWNER OR OPERATOR: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19 Printed/Typed Name: <b>BRUCE HILLMAN</b> Signature: <i>Bruce Hillman</i>		23. FACILITY OWNER OR OPERATOR: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19 Printed/Typed Name: <b>BRUCE HILLMAN</b> Signature: <i>Bruce Hillman</i>		I. Date Month Day Year 10.07.86	

COPY 3: GENERATOR COMPLETED COPY

CT B 0048447

**STATE OF CONNECTICUT**  
**DEPARTMENT OF ENVIRONMENTAL PROTECTION**  
 Hazardous Waste MANIFEST SECTION, State Office Building, Hartford, CT 06106



PLEASE PRINT OR TYPE (Form designed for use on elite (12-pitch) typewriter.) RC01COURT2M

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. <b>C.T.D.0.9.8.1.8.0.4.3.3</b> / <b>4.8.4.4.9</b>		2. Page 1 of 1	Information in the shaded areas is not required by Federal law, but may be required by State law.		
3. GENERATOR'S Name and Mailing Address <b>RAYON CORPORATION</b> <b>P.O. BOX 1904, 424 CHAPEL STREET</b> <b>NEW HAVEN, CT 06509</b> GENERATOR'S Phone: <b>(203) 772-2220</b>		A. State Manifest Document Number <b>CT B 0048449</b>		B. State Gen. ID: <b>424 CHAPEL STREET</b> <b>NEW HAVEN, CT 06511</b>			
5. TRANSPORTER 1 Company Name <b>ENVIRONMENTAL WASTE RESOURCES</b>		6. US EPA ID Number <b>C.T.D.0.7.2.1.3.8.9.6.9</b>		C. State Tran. ID: <b>61-5-3371</b> D. Tran. Phone: <b>(203) 755-2283</b>			
7. TRANSPORTER 2 Company Name		8. US EPA ID Number		E. State Tran. ID F. Tran. Phone			
9. DESIGNATED FACILITY Name and Site Address <b>ENVIRONMENTAL WASTE RESOURCES</b> <b>130 FREIGHT STREET</b> <b>WATERBURY, CT 06702</b>		10. US EPA ID Number <b>C.T.D.0.7.2.1.3.8.9.6.9</b>		G. State Facility's ID: <b>SAME</b> H. Facility's Phone: <b>(203) 755-2283</b>			
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) <b>a. WASTE CHROMIC ACID SOLUTION (RQ-1/454), CORROSIVE MATERIAL, UN1755</b>		12. Containers		13. Total Quantity			
		No. Type		Unit Wt/Vol			
		3 DF		5 G		Waste No. <b>D007</b>	
J. Additional Descriptions for Materials Listed Above <b>a. A19780</b>		K. Handling Codes for Wastes Listed Above <b>B. 501</b>					
15. SPECIAL HANDLING Instructions and Additional Information							
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. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.							
Printed/Typed Name <b>FRANK VILLANO</b>		Signature <i>Frank Villano</i>		Date <b>10.06.86</b>			
17. TRANSPORTER 1 Acknowledgement of Receipt of Materials		Printed/Typed Name <b>JOHN W ARCHAMBEAULT JR</b>		Signature <i>John W Archambeault Jr</i>			
18. TRANSPORTER 2 Acknowledgement of Receipt of Materials		Printed/Typed Name		Signature			
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 <b>BRUCE HILLMAN</b>		Signature <i>B Hillman</i>		Date <b>1.01.78</b>			

GENERATOR

TRANSPORTER

FACILITY

COPY 3: GENERATOR COMPLETED COPY

CT B 0048449

**INTERDEPARTMENTAL  
MESSAGE**

STO-201 REV. 4/85  
(Stock No. 6P38-051-01)

STATE OF CONNECTICUT

Obtain "STATE EMPLOYEE SUGGESTION" forms from, and send your ideas to: Employee's Suggestion Awards Program, 165 Capitol Avenue Hartford, Ct, 06106.

To	NAME, TITLE <i>File</i>	DATE <i>10/21/86</i>
	AGENCY, ADDRESS	
From	NAME, TITLE <i>Pete Zuck Sr. Field Inspector</i>	TELEPHONE <i>566-8844</i>
	AGENCY, ADDRESS <i>D.E.P. Haz. Waste Section</i>	

Subject: *Eaton Corp., Chapel St, New Haven*

On 10/2/86 I met with Frank Villano of Eaton Corp regarding the removal of all wastes off site in conjunction with the closing of the facility and sale of the property. The contact and I conducted a physical inspection of the building. All plating tanks have been removed with most conc. solution going to Hittives Div. a near by company which does plating. I suggested the plating room floor be washed down and waste water collected. On site awaiting shipment were several drums which were properly packed and packaged. Also observed were 2 five gallon containers of a chlorinated-fluorinated solvent located in the boiler room area. Frank Villano contacted me by phone several days later to inform me the material left on site had been removed, the plating room floor cleaned and the 2 containers of solvents given to H.B. Ives.

According to Frank there are no underground tanks on site. He also indicated there have never been any discharges to the ground on site. The waste water treatment system has always discharged to the municipal sewer which is combined with the storm sewer.

(If no label, provide mailing address here if different from location address below.)

*Inga This is a copy  
 After making the necessary changes file to  
 Company file. SIC on in 3-25-87*

LOCATION ADDRESS:  
 Eaton Corp, Commercial Controls Div.  
 424 Chapel St.  
 P.O. Box 1904  
 New Haven, CT 06509

EPA IO NUMBER: CT 098180433  
 (If you have not obtained an EPA IO number yet, leave this blank.)

PAGE NO. 1 of 5. (NOTE: Photocopy this page before completing if more space is required. Be sure to read INSTRUCTIONS on reverse side.)

A. Proper U.S. DOT Shipping description if waste is N.O.S. (4 digit code)	B. EPA Hazardous Waste Number (4 digit code)	C. Total Quantity	O. Unit (P,G,L,K,T)	E. Transporter Name & Address	F. TSO Facility EPA ID#, Name & Address
<p><b>RECEIVED</b>                      MAR 23 1987</p> <p><b>REGISTERED MAIL</b>                      R 247 746 687</p>	F002	110	G	ABC Waste Haulers Inc. 9 Main St, Hartford, CT	Eaton Corporation ceased operations at its New Haven Facility as of October 31, 1986. No wastes remain on site. Negative declaration and certification statements were submitted on October 17, 1986. Additionally, a letter was sent to Ms. Susan Zampaglione on October 15, 1986 indicating this plant was closing.  The waste volumes listed on the attached sheets are from production and clean-up operations. It is not possible to accurately assign the waste generated to either operation.
<p>EXAMPLE for reference:                      Waste 1,1,1 trichloroethane</p>	F002	110	G	ABC Waste Haulers Inc. 9 Main St, Hartford, CT	CT123456789 GOF Treatment Inc. 8 Central Or, Springfield, MA

**OWNER/OPERATOR CERTIFICATION:** 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 this information, I believe that the submitted information is true, accurate and complete. I am aware that there are substantial penalties for submitting false information, including the possibility of fine and imprisonment.

Signature: *Richard J. Gagliano*  
 Richard J. Gagliano  
 Engr. Manager 3/16/87 (919) 965-2341  
 Title Date Signed Telephone Number



*Christine J.*  
**Cutler-Hammer**  
Products

Eaton Corporation  
Aerospace & Commercial Controls  
Division  
Preston Street  
Selma, North Carolina 27576  
(919) 965-2341  
FAX (919) 965-4238

*Ingo*  
SITE NAME: \_\_\_\_\_  
TOWN: \_\_\_\_\_  
FILE TYPE: \_\_\_\_\_

December 16, 1987

State of Connecticut  
Hazardous Waste Management Section  
Dept. of Environmental Protection  
165 Capitol Avenue  
Hartford, Ct. 06106

ATTN: Ms. Christine Jordan ✓

Dear Ms. Jordan:

As of October 17, 1986, the JBT Plant in New Haven, Ct. was closed.

Please take reference to (2) letters dated October 15, 1986 which were mailed to the Hazardous Waste Management Section. One letter was addressed to Susan Lampaglicone and the other to Richard Mason.

If you have any further questions, please do not hesitate to contact me.

Sincerely,

*Richard J. Gagliano / v*

Richard J. Gagliano  
Engineering Manager

**RECEIVED**  
JAN 10 1988

HAZARDOUS MATERIALS  
MANAGEMENT UNIT

**RECEIVED**  
DEC 23 1987  
HAZARDOUS MATERIALS  
MANAGEMENT UNIT

**EATON**



# STATE OF CONNECTICUT DEPARTMENT OF ENVIRONMENTAL PROTECTION



RECEIVED  
DEC 23 1986

## HAZARDOUS WASTE MANAGEMENT SECTION

### REQUEST FOR CHANGE(S) OF RCRA NOTIFIER DATA BASE AND/OR STATUS

Please use this form to advise the Hazardous Waste Management Section of any changes to the information originally submitted on your "Notification of Hazardous Waste Activity," so that the Department of Environmental Protection and the U.S. EPA records can be updated.

Please be sure to sign the certification. Then turn the form over and complete the sections for which changes are being requested. Attach any additional information and submit it as a package to the following address:

State of Connecticut DEP, Hazardous Waste Management Section  
165 Capitol Avenue, Hartford, CT 06106

If you have any questions regarding this form, please contact either Christine Jordan or Inga Rubecka at (203)566-5712/2264.

OWNER/OPERATOR CERTIFICATION: 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. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Richard J. Gagliano-Eng. Manager

Name and Title  
(please type)

(919) 965-2341  
Telephone Number

*Richard J. Gagliano*  
Signature

1/11/88  
Date Signed

Note changes on reverse -->

RECEIVED  
DEC 23 1986

HAZARDOUS MATERIALS  
MANAGEMENT UNIT

165 Capitol Avenue • Hartford, Connecticut 06106

RECEIVED  
JAN 19 1988

HAZARDOUS MATERIALS  
MANAGEMENT UNIT



STATE OF CONNECTICUT  
DEPARTMENT OF ENVIRONMENTAL PROTECTION



NOTIFICATION OF APPROVAL OF STATUS CHANGE REQUEST

EATON CORP COMMERCIAL CONTROLS IV  
424 CHAPEL ST PO BOX 1904  
NEW HAVEN CT 06509  
CTD098180433

Date: DEC 12 1989

Re: Approval of Status Change Request - Large/Small Quantity Generator to Non Handler.

Dear Sir/Madam:

Your companies change request from a Large/Small Quantity Generator to a Non Handler of Hazardous Waste has been approved by Connecticut Department of Environmental Protection Hazardous Waste Management Section in conjunction with the U.S. Environmental Protection Agency.

The data base has been updated to reflect this change.

Your company's status is now that of a Non Handler of Hazardous Waste. The company is therefore responsible for Compliance with all state and federal regulations regarding this status. Enforcement action would be considered if all applicable regulations are not complied with.

Please note that if your status should change in the future, you will be required to file a subsequent Notification of Hazardous Waste Activity informing DEP of the change.

Should you have additional questions regarding this matter please contact Ms. Inga Rubecka at 203 566-4869.

Sincerely,

Patrick Bowe  
Assistant Director  
Hazardous Waste Management Section





STATE OF CONNECTICUT  
DEPARTMENT OF ENVIRONMENTAL PROTECTION



December 23, 1986

SITE NAME: Eaton Corp.

TOWN: New Haven

FILE TYPE: Neg.

Mary R. Norris  
Wiggin and Dana  
195 Church Street  
P.O. Box 1832  
New Haven, CT 06508

RE: Acknowledgement of Receipt of  
Form I

Dear Ms. Norris:

I am writing to acknowledge receipt of a complete Negative Declaration Form I dated October 24, 1986, that was submitted pursuant to Public Act 85-568 regarding the transfer of Eaton Corporation located at 424 Chapel Street in the Town of New Haven, Connecticut.

This acknowledgement does not mean that the Department of Environmental Protection agrees that there has been no discharge, spillage, uncontrolled loss, seepage or filtration of hazardous waste on-site and that any hazardous waste which remains on-site is being managed in accordance with Chapters 445 and 446K of the general statutes and regulations adopted thereunder.

Should you have any questions, please feel free to contact Richard Pease at (203) 566-8843 or 566-8844.

Sincerely,

Edward C. Parker  
Assistant Director  
Hazardous Waste Management Section

ECP:RAP:kal

Phone:

165 Capitol Avenue • Hartford, Connecticut 06106

An Equal Opportunity Employer

WIGGIN & DANA  
COUNSELLORS AT LAW  
195 CHURCH STREET  
POST OFFICE BOX 1832  
NEW HAVEN, CONNECTICUT 06508

203-789-1511  
WPTC 203-785-1511  
TELEX 963517 WIGDAN  
TELECOMER 203-662-1599

FREDERICK H. WIGGIN  
(1934-1983)  
J. DWIGHT DANA  
(1934-1951)

60 WASHINGTON STREET  
HARTFORD, CONNECTICUT 06108  
203-727-9700

JOHN G. TILSON  
JOHN I. ELY  
CHARLES H. SCHENCK, III  
JOHN W. BARNETT  
ROBERT D. SNOW, JR.  
WILLIAM C. BASKIN, JR.  
ROBERT F. CANNON  
S. ROBERT JELLEY  
CHARLES C. KINGSLEY  
WILLIAM J. DOYLE  
CHEEVER TYLER  
WILLIAM J. EGAN  
DAVID P. FAULKNER  
DAVID P. HAMBLETON  
WILLIAM C. CRAIG  
NOEL E. HANF

SHAUN S. SULLIVAN  
JEREMY G. ZIMMERMAN  
J. MICHAEL EISNER  
NORMAN FINEBERG  
MICHAEL K. SPORN  
WILLIAM H. FROUT, JR.  
J. ORRICK TURRENTINE  
LINDA L. SANDELL  
EDWIN A. JAMES  
MARK S. KRAVITZ  
D. TERENCE JONES  
MELINDA A. AOSTEN  
PATRICK M. HOOGAN  
EDWARD WOOD SANHAM  
NORMAN J. FLEMING

WILLIAM W. BAKKE  
PENELOPE L. BELLAMY  
BENNETT J. BERNBLUM  
SUSAN J. DRYSON  
MARY ANN CAMILLERI  
BRIAN J. CASEY  
MARJORIE ALLEN DAUSTER  
SHERRY L. DOMINICK  
ELISE R. EPNER  
EDWARD T. FALSEY, III  
THOMAS J. FLANAGAN  
CATHERINE S. GLENNON  
DIANE H. JANLUS  
CAROLYN WILKES KAAS  
DAVID L. KELBLE, JR.  
FRANCINE ELLEN KING  
WILLIAM H. LEETE, JR.  
PETER J. LEFEBER

THOMAS R. LEGENHAUSEN  
CLIFTON A. LEONHARDT  
DEBORAH WHITLOCK MADDOEN  
ROBY J. McEVOT  
WILLIAM G. HILLMAN, JR.  
PATRICK J. WONGMAN, III  
LOIS S. MONTBERTRAND  
MARY R. NORRIS  
STEPHEN W. PACKARD  
STACEY JACKSON PERKINS  
EDWARD B. POTTER  
JONATHAN R. ROO  
R. JEFFREY SANDS  
JEANETTE C. SCHREIBER  
ALAN G. SCHWARTZ  
PENNY O. SEAMAN  
VALERIE A. SELING

\*ADMITTED IN NEW YORK ONLY

SEE NAME \_\_\_\_\_  
TOWN \_\_\_\_\_  
SEE TYPE \_\_\_\_\_

October 24, 1986

Commissioner of Environmental Protection  
State of Connecticut  
Hazardous Waste Management Section  
122 Washington Street  
Hartford, CT 06106

Dear Sir:

Enclosed please find a copy of Form I, negative  
declaration, pursuant to P.A. 85-568.

Very truly yours,

*Mary R. Norris*

Mary R. Norris

MRN:gp  
Enc.

RECEIVED  
OCT 29 1986

HAZARDOUS MATERIALS  
MANAGEMENT UNIT

FORM I - NEGATIVE DECLARATION

10/85

Submitted pursuant to Public Act 85-568

(Complete all sections of Form I when no release has occurred at the establishment being transferred.)

SECTION A. GENERAL ESTABLISHMENT INFORMATION

1. OWNER OF ESTABLISHMENT

- a. Name (if corporation, the full exact name as registered with the Connecticut Secretary of State):

EATON CORPORATION

- b. Mailing Address: Street: 424 CHAPEL STREET

Town: NEW HAVEN State CT Zip 06511

- c. Authorized Contact: Name: FRANK VILLANO

Title: MANUFACTURING OPERATIONS MANAGER

Phone No.: (203) 772-2220

- d. EPA (RCRA) ID No.: CTD 0 9 1 8 0 4 3 3 ✓

- e. Type of transfer: TERMINATION OF LEASE

PLANT CLOSURE

2. OPERATOR OF ESTABLISHMENT

- a. Name (if corporation, the full exact name as registered with the Connecticut Secretary of State):

EATON CORPORATION

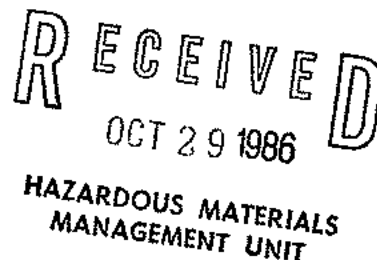
- b. Mailing Address: Street: 424 CHAPEL STREET

Town: NEW HAVEN State CT Zip 06511

- c. Authorized Contact: Name: FRANK VILLANO

Title: MANUFACTURING OPERATIONS MANAGER

Phone No.: (203) 772-2220



3. PROPERTY OWNER

- a. Name: 424 CHAPEL STREET, INC.  
(as appears in land records)
- b. Mailing address: Street: BOX 1818  
Town: NEW HAVEN State CT Zip 06508
- c. Authorized Contact: Name: ROLAND BIXLER  
Title: PRESIDENT  
Phone No.: ( 203 ) 776-1111

SECTION B: CERTIFICATION

An establishment located at 424 CHAPEL STREET, NEW HAVEN, CT  
(street) (town)

is being transferred on 1\_0/17/86 by EATON CORPORATION  
(Date) (Transferor)

to C & M ASSOCIATES  
(Transferee)

I hereby certify that to the best of my knowledge and belief upon reasonable investigation, there has been no discharge, spillage, uncontrolled loss, seepage, or filtration of hazardous wastes by current or previous owners or operators and that any hazardous waste which remains on-site is being managed in accordance with Chapters 445 and 446k of the Connecticut General Statutes and regulations adopted thereunder.

I have personally examined and am familiar with the information submitted in this document and certify that based on reasonable investigation, including inquiry of those individuals immediately responsible for obtaining the information, to the best of my knowledge and belief the submitted information is true, accurate, and complete. I am aware that if I knowingly submit false information or fail to comply with the provisions of Public Act 85-568, sections 2 through 6 inclusive I may be subject to a forfeiture of up to \$100,000.

(Continued on next page...)



I further certify that I submitted this declaration to the transferee prior to the transfer of the establishment.

Authorized signature for transferor (as specified in the instructions):

Name (Type or Print): FRANK VILLANO  
Title: MANUFACTURING OPERATIONS MANAGER  
Representing: EATON CORPORATION  
Signature: Frank Villano  
Date signed: 10 / 16 / 86

"Subscribed and sworn to before me this

15<sup>th</sup> day of October, 1986."

Notary Public:

Mary L. Morrison  
My Commission Expires March 31, 1988

\*\*\*\*\*

This document was received by me on 10 / 24 / 86 as the transferee.

Name (Type or Print): Betsy Henley Cohn  
Title: Partner  
Representing: C. E. M. Associates  
Signature: [Signature]

Form prescribed by the Connecticut Dept. of Environmental Protection 10/85

The DEP has not reviewed the information submitted in this form and does not certify that the information is correct.

RECEIVED  
OCT 29 1986

HAZARDOUS MATERIALS  
MANAGEMENT UNIT

FORM OF ACKNOWLEDGEMENT

(Attach to certification for Forms I, II, and III)

FOR INDIVIDUAL:

State of Connecticut

ss. (Town, City, Date)

County of \_\_\_\_\_

On this the \_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, before me,

\_\_\_\_\_, the undersigned officer, personally  
(Name of Notary)  
appeared \_\_\_\_\_, known to me  
(Name of individual(s))

(or satisfactorily proven) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged that he/she/they executed the same for the purposes therein contained.

In witness whereof I hereunto set my hand.

\_\_\_\_\_  
(Signature of Notary Public)

FOR A CORPORATION

State of Connecticut

ss. (Town, City, Date)

County of: NEW HAVEN

On this the 16 day of OCTOBER, 1986, before me,

Mary L. Sharron, the undersigned officer, personally  
(Name of Notary)  
appeared FRANK VILLANO who acknowledged himself to be  
(Name of officer)

the MANAGER OF MANUFACTURING of EATON CORPORATION,  
(Title of officer) (Name of corporation)

a corporation, and that he, as such MANAGER OF MANUFACTURING, being  
(Title of officer)

authorized so to do, executed the foregoing instrument for the purposes therein contained, by signing the name of the corporation by himself as

Manager of Manufacturing  
(Title of officer)

In witness whereof I hereunto set my hand.

Frank Villano  
Mary L. Sharron  
(Signature of Notary Public)

RECEIVED  
OCT 29 1986

5

# ENVIRONMENTAL PROTECTION AGENCY GENERATOR BIENNIAL HAZARDOUS WASTE REPORT FOR 1983

This report is for the calendar year ending December 31, 1983.  
Read All Instructions Carefully Before Making Any Entries on Form

## I. NON-REGULATED STATUS

Complete this section only if you did not generate regulated quantities of hazardous waste at any time during the 1983 calendar year. Circle the one code at right that best describes your status during the entire year (see instructions for explanation of codes).

- 1 Non-handler
- [ 2 ] Small Quantity Generator
- 4 Exempt
- 5 Beneficial Use
- 9 Closed

Please print/type with elite type (12 characters per inch)

## II. GENERATOR'S EPA I.D. NUMBER

T A C

1 2 13 14 15  
E C T D 0 6 0 0 1 6 2 8 4 1 1

This Installation's Non-Regulated Status is Expected to Apply:

For 1983 Only       Permanently

Other \_\_\_\_\_

C303 ENTRY (OFFICIAL USE ONLY):

## III. NAME OF INSTALLATION

E A T O N I C O R P O R A T I O N  
30 69

## IV. INSTALLATION MAILING ADDRESS

5 15 16 19 20 45  
P O B O X 1 1 9 0 4

Street or P.O. Box

4 15 16 41 42 47 51  
N E W H A V E N C I T 0 6 5 0 9

City or Town

State Zip Code

## V. LOCATION OF INSTALLATION (if different than section IV above)

5 15 16 45  
4 2 4 C H A P E L S T R E E T

Street or Route number

6 15 16 41 42 47 51  
N E W H A V E N C I T 0 6 5 1 1

City or Town

State Zip Code

## VI. INSTALLATION CONTACT

2 15 16 45  
G A G L I A N O R I C H A R D

Name (last and first)

2 46 55  
2 0 3 - 7 7 2 - 2 2 2 0

Phone No. (area code & no.)

RECEIVED  
HAZARDOUS WASTE  
FEB 23 1984  
MARKETVILLE, OHIO

## VII. CERTIFICATION

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. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Richard J. Gagliano, Mgr. Mfg. Services

Print/Type Name

Title

Signature of Authorized Representative

Date Signed

*Richard J. Gagliano* 2/27/84

Tear out here

ENVIRONMENTAL PROTECTION AGENCY  
GENERATOR BIENNIAL HAZARDOUS WASTE REPORT FOR 1983

This report is for the calendar year ending December 31, 1983.  
Read All Instructions Carefully Before Making Any Entries on Form

I. NON-REGULATED STATUS

Complete this section only if you did not generate regulated quantities of hazardous waste at any time during the 1983 calendar year. Circle the one code at right that best describes your status during the entire year (see instructions for explanation of codes).

- 1 Non-handler
- [ 2 ] Small Quantity Generator
- 4 Exempt
- 5 Beneficial Use
- 9 Closed

Please print/type with elite type (12 characters per inch)

II. GENERATOR'S EPA I.D. NUMBER

T/A C

F	C	I	T	D	0	6	0	0	1	6	2	8	4	8	1	1	
1	2											13	14	15			

This Installation's Non-Regulated Status is Expected to Apply:

- For 1983 Only
- Permanently
- Other \_\_\_\_\_

E303 ENTRY (OFFICIAL USE ONLY)

III. NAME OF INSTALLATION

EATON CORPORATION

IV. INSTALLATION MAILING ADDRESS

3 P O BOX 11904

Street or P.O. Box

4 NEW HAVEN CT 06519

City or Town

State Zip Code

V. LOCATION OF INSTALLATION (if different than section IV above)

5424 CHAPEL STREET

Street or Route number

6 NEW HAVEN CT 06511

City or Town

State Zip Code

VI. INSTALLATION CONTACT

2 GAGLIANO RICHARD

Name (last and first)

21031-17121-21210

Phone No. (area code & no.)

VII. CERTIFICATION

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. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Richard J. Gagliano, Mgr. Mfg. Services

Print/Type Name

Title

Signature of Authorized Representative

Date Signed

*Richard J. Gagliano* 2/27/84

**HAZARDOUS WASTE INSPECTION CHECKLIST**

Site:

Aerospace/Commercial Controls  
Div.

Inspection Date: 12/20/83

Name: Eaton Corporation

Inspection Category: \_\_\_\_\_

Location: 424 Chapel St.

RCRA Notifier as: \_\_\_\_\_

New Haven

Generator: \_\_\_\_\_

Phone No: ( ) 772-2220

Transporter: \_\_\_\_\_

ID No: \_\_\_\_\_

TSDF: \_\_\_\_\_

Part A Application No. \_\_\_\_\_

Contact & Title: Frank Villano

UIC: \_\_\_\_\_

Mailing Address (if different from location): \_\_\_\_\_

Inventory: \_\_\_\_\_

Complaint No: \_\_\_\_\_

Other (describe): \_\_\_\_\_

Inspector(s): Peter Zacht

Formerly DBT Controls  
Site

**CHARACTERIZATION OF SITE ACTIVITY**

- A) Date Established at Present Location: 1968 DBT - Eaton 1978
- B) No. of Employees, Shifts: ~170 partial second shift
- C) Type of Activity: Mfg.
- D) Products: Miniature toggle switches
- E) Processes:
  - 1) Stamping and some secondary machining performed on parts received.
  - 2) Plating - Small shop. Metals plated are: zinc, tin, nickel, silver, gold and copper.
  - 3) Cleaning
    - 1) vapor degreaser (chlorinated solvents)
    - 2) Alkaline cleaning tanks
  - 4) Tumbling - wet & dry - not part of the waste water treatment system.
- F) Water Supply (if well(s) give approx. location): may have a case well
- G) Septic System(s), Municipal Sewer(s), Drywell(s): Municipal sewer  
may have dry well.

II WASTE PROFILE

Type of Waste	Amount/Frequency	On-Site, Temporary Storage/TSD	Transporter	Off-site TSD
---------------	------------------	--------------------------------	-------------	--------------

- 1) Metal hydroxide sludge 1 drum / 3 months; take themselves to EWR
- 2) Waste in trichloroethane; not available North East solvents → North East solvents
- 3) Waste oil information not available at time of inspection

Trash Hauler ~~Royal~~ Royal Carting

III INVENTORY

A) Has this site notified EPA under the Comprehensive Environmental Response, Compensation and Liability Act of 1980 PL 96-510 (commonly known as Superfund):      No,      Yes: (Attach copy of Notification, if available)

B) Prior to the November 19, 1980 implementation of RCRA Where; When; What type; Amount/Frequency; How long; and by Who (Transporters, Facilities, Etc.) were wastes disposed of Off-site:

Meth sludge taken to EWR 1978-present prior to 1978 solvents went to Axton C&SS.

C) Is there any evidence of On-site disposal?   X   No,      Yes.

Give Approximate Location; Type; Amount/Frequency; Length of Time On-site disposal has been used, etc. (Specify any historical On-site disposal):

Plating line is hooked up to municipal sewer discharge monitored by water compliance.

IV RECORDS

262.11/  
25-54cc(c)-  
2(a)(3)(A)-7,  
3-9(3)(3)

aa) Hazardous Waste Determination

1) Performed:   yes  

2) Records Maintained:

STATE OF CONNECTICUT - DEPARTMENT OF ENVIRONMENTAL PROTECTION - HAZARDOUS WASTE MANAGEMENT SECTION  
**INSTALLATION INFORMATION: SMALL QUANTITY GENERATOR ANNUAL REPORT**

REPORT FOR THE YEAR:  
 JAN. - DEC. 1985

NAME: Eaton Corporation ASCCD, New Haven

CONTACT NAME: Richard Gagliano

Tel. # 772-2220

MAILING ADDRESS: P.O. Box 1904, New Haven, CT 06509

LOCATION ADDRESS: 424 Chapel St., New Haven, CT 06511  
 (Street, Town & Zip Code)

EPA I.D. NUMBER: C T D 0 6 0 0 1 6 2 8 4  
 (If you have not yet been issued an EPA I.D. number, leave this blank.  
 To get a number, call DEP at 566-8844 to get a notification package.)

NOTE: Photocopy this page before completing if more space is required. Be sure to read instructions on the reverse side.

A. Proper U.S. DOT Shipping Name (and description if waste is H.O.S.) or Manifest Document #'s	B. EPA Hazardous Waste Number	C. Volume +/- Weight	D. Units	E. Transporter Name, Address & EPA ID #	F. TSD Facility Name, Address & EPA ID #
MAB089154	F001	400	1b	Northeast Solvents 300 Canal St. Lawrence, MA MAD000604447	Northeast Solvents 300 Canal St. Lawrence, MA MAD000604447
MAB089156	F001	400	1b	Hubbard-Hall Chemical Co. 563 S. Leonard Waterbury, CT CTD055310759	General Chemical Corp. 133 Leland St. Framingham, MA 01701 MAD019371079
CTA0018624	D006	1,300	1b	Environmental Waste Removal 130 Freight St. Waterbury, CT CTD072138969	Environmental Waste Removal 130 Freight St. Waterbury, CT CTD072138969
CTA0018625	F006	800	1b	Self	Environmental Waste Removal
CTA0018626	F006	800	1b	Self	Environmental Waste Removal
CTA0018627	F006	800	1b	Self	Environmental Waste Removal
CTA0018628	F006	800	1b	Self	Environmental Waste Removal
CTA0018629	F006	800	1b	Self	Environmental Waste Removal
<b>RECEIVED</b> MAR 26 1986					
CONNECTICUT HAZARDOUS WASTE MANAGEMENT SERVICE					
EXAMPLE FOR REFERENCE:	F002	110	gal.	ABC Waste Hauler, Inc 99 Main St. Hartford, CT 06106	GDF Treatment Co. 88 Central Drive Springfield, MA 01109

**RECEIVED**  
 MAR 20 1986  
 HAZARDOUS MATERIALS  
 MANAGEMENT UNIT



STATE OF CONNECTICUT - DEPARTMENT OF ENVIRONMENTAL PROTECTION - HAZARDOUS WASTE MANAGEMENT SECTION  
 INSTALLATION INFORMATION: **SMALL QUANTITY GENERATOR ANNUAL REPORT**

REPORT FOR THE YEAR:  
 JAN. - DEC. 1985

NAME: Eaton Corporation A&CCO, New Haven CONTACT NAME: Richard Cagliano Tal. #: 772-2220

MAILING ADDRESS: P.O. Box 1904 New Haven, CT 06509 LOCATION ADDRESS: 424 Chapel ST., New Haven, CT 06511  
 (Street, Town & Zip Code)

EPA I.O. NUMBER: C T 0 0 6 0 0 1 6 2 8 4  
 (If you have not yet been issued an EPA I.O. number, leave this blank. To get a number, call DEP at 566-B844 to get a notification peckge.)

NOTE: Photocopy this page before completing if more space is required. Be sure to read instructions on the reverse side.

A. Oper U.S. DOT Shipping Name (and description if waste is N.O.S.) or Manifest Document #'s	B. EPA Hazardous Waste Number	C. Volume +/- Weight	O. Units	E. Transporter Name, Address & EPA ID #	F. TSD Facility Name, Address & EPA IO #
CTA00L8630	F002	800	lb	Self	Environmental Waste Removal
EXAMPLE FOR REFERENCE: Waste 1,1,1 Trichloroethane CTD999999999 ABC Waste Hauler, Inc 99 Main St. Hartford, CT 06106 CTD88B111222 GDF Treatment Co. 8B Central Drive Springfield, MA 01109					

**RECEIVED**  
 MAR 20 1986  
 HAZARDOUS MATERIALS  
 MANAGEMENT UNIT

RECEIVED

HAZARDOUS WASTE GENERATOR REPORT FOR 1985

MAR - 3 1986

This report is for the calendar year ending December 31, 1985. Read all instructions carefully before making any entries on the form.

CONNECTICUT HAZARDOUS WASTE MANAGEMENT SERVICE

CT0098180433

CORRECTIONS TO MAILING LABEL:

EATON CORP, COMMERCIAL CONTROL\*

(Note any changes to name, address or contact name here.)

424 CHAPEL ST PO BOX 1904  
NEW HAVEN CT 06509

RECEIVED  
FEB 19 1986

HAZARDOUS MATERIALS MANAGEMENT UNIT

I. NON-REGULATED STATUS

Complete this section only if you did not generate regulated quantities of hazardous waste at any time during 1985. Circle one code at right that best describes your status during the entire year (see instructions for explanation of codes).

- 1 Non-handler  This establishment's non-regulated status is expected to apply:
- 2 Small Quantity Generator  For 1985 only  Permanently  Other:

IIa. GENERATOR'S EPA I.O. NUMBER: CT D060016284

IIb. GENERATOR'S SIC CODE: 3161719

III. NAME OF ESTABLISHMENT: Eaton Corporation A&CCD

CERTIFIED  
P 644 258 876  
MAIL

IV. ESTABLISHMENT MAILING ADDRESS: P.O. Box 1904  
Street or P.O. Box  
New Haven CT 06509  
City or Town State Zip Code

V. ESTABLISHMENT LOCATION: 424 Chapel Street  
(If different from Mailing Street or P.O. Box  
Address, If same, enter "SAME")  
New Haven CT 06511  
City or Town State Zip Code

VI. ESTABLISHMENT CONTACT NAME: Gagliano, Richard  
(last, then first)

Phone Number (including area code): ( 203 ) 772-2220

VII. CERTIFICATION:

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. I am aware that there are substantial penalties for submitting false information, including the possibility of fine and imprisonment.

Richard J. Gagliano  
Print/Type Name  
Richard J. Gagliano  
Signature

Manager, Manufacturing Services  
Title  
FEBRUARY 13, 1986  
Date signed

**HAZARDOUS WASTE GENERATOR REPORT FOR 1985 (Cont.)**

This report is for the calendar year ending December 31, 1985

VIII. GENERATOR'S EPA ID NO.: CTD06016284

IX. FACILITY NAME: Environmental Waste  
(specify facility to which all wastes on this page were shipped.)

X. FACILITY'S EPA ID NO.: CTD072138969

XI. FACILITY ADDRESS: 130 Freight St.  
(Location) (Street Address)

Waterbury CT 06702  
(City or Town) State Zip Code

XII. TRANSPORTATION SERVICES USED: (Name and EPA ID Number)

E.W.R. Waterbury CTD072138962  
Eaton/ CTD06016284

**XIII. WASTE IDENTIFICATION**

Line #	A. Description of Waste	B. DOT Hazard Code #	C. EPA Hazardous Waste No.	D. Amount of Waste	E. Unit of Measure	F. % Solids for Wastewater Treatment Sludges
1.	Hazardous Waste Solid N.O.S. NA9189 Electroplating Waste Water Sludge	15	F006	4,800	P	80
2.	Waste Oil- Combustible Liquid NA 1270	01	None	1,300	P	
3.	Waste Paint Related Residue Combustible Liquid - CR04 NA1263	01	None	400	P	
4.	Hazardous Waste Liquid. N.O.S. ORM E NA9189	15	D006	1,300	P	
5.						
6.						
7.						
8.						
9.						
10.						

**RECEIVED**  
FEB 19 1986  
HAZARDOUS MATERIALS  
MANAGEMENT UNIT

\* See Table on Page 7 for DOT Hazard Codes. Refer to Appendix for EPA Hazardous Waste Numbers.

XIV. COMMENTS AND ONE-TIME EVENTS: (Include Section or Line number.)

Check if the wastes listed on this page were generated after October 1, 1985, but were not treated or stored for more than 90 days as of December 31, 1985, and were not disposed of or shipped off-site during 1985.

VIII. GENERATOR'S EPA ID NO.: CTD06016284

IX. FACILITY NAME : General Chemical Corp.  
(specify facility to which all wastes on this page were shipped.)

X. FACILITY'S EPA ID NO.: MAD019371079

XI. FACILITY ADDRESS: 133 Leland St.  
(Location) (Street Address)  
Framingham, MA 01701  
(City or Town) State Zip Code

XII. TRANSPORTATION SERVICES USED: (Name and EPA ID Number)  
Hubbard-Hall Chemical Co. General Chemical Co.  
CTD055310759 MAD019371079

XIII. WASTE IDENTIFICATION

Line #	A. Description of Waste	B. DOT Hazard Code #	C. EPA Hazardous Waste No.	D. Amount of Waste	E. Unit of Measure	F. % Solids for Wastewater Treatment Sludges
1.	Waste 1,1,1 Trichloroethane UN 2831	13	F001	800	P	
2.	Waste Methylene Chloride UN 1593	13	F001	1,200	P	
3.						
4.						
5.						
6.						
7.						
8.						
9.						
10.						

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HAZARDOUS MATERIALS  
MANAGEMENT UNIT

\* See Table on Page 7 for DOT Hazard Codes. Refer to Appendix for EPA Hazardous Waste Numbers.

XIV. COMMENTS AND ONE-TIME EVENTS: (Include Section or Line number.)

Check if the wastes listed on this page were generated after October 1, 1985, but were not treated or stored for more than 90 days as of December 31, 1985, and were not disposed of or shipped off-site during 1985.

VIII. GENERATOR'S EPA ID NO.: CTD060016284

IX. FACILITY NAME : National Oil Service  
(specify facility to which all wastes on this page were shipped.)

X. FACILITY'S EPA ID NO.: CTD097221436

XI. FACILITY ADDRESS: 16 Elm Street  
(Location) (Street Address)

West Haven, CT 06516  
(City or Town) State Zip Code

XII. TRANSPORTATION SERVICES USED: (Name and EPA ID Number)

National Oil Service  
CTD097221436

XIII. WASTE IDENTIFICATION

Line #	A. Description of Waste	B. DOT Hazard Code #	C. EPA Hazardous Waste No.	D. Amount of Waste	E. Unit of Measure	F. % Solids for Wastewater Treatment Sludges
1.	Waste Oil N.O.S. Combustible Liquid, NA 1270	01	None	2,840	P	
2.						
3.						
4.						
5.						
6.						
7.						
8.						
9.						
10.						

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HAZARDOUS MATERIALS  
MANAGEMENT UNIT

\* See Table on Page 7 for DOT Hazard Codes. Refer to Appendix for EPA Hazardous Waste Numbers.

XIV. COMMENTS AND ONE-TIME EVENTS: (Include Section or Line number.)

Check if the wastes listed on this page were generated after October 1, 1985, but were not treated or stored for more than 90 days as of December 31, 1985, and were not disposed of or shipped off-site during 1985.

HAZARDOUS WASTE GENERATOR REPORT FOR 1985 (CONT.)

This report is for the calendar year ending December 31, 1985

VIII. GENERATOR'S EPA ID NO.: CTD06016284

IX. FACILITY NAME: Northeast Solvents  
(specify facility to which all wastes on this page were shipped.)

X. FACILITY'S EPA ID NO.: MAD00060447

XI. FACILITY ADDRESS: 300 Canal St.  
(Location) (Street Address)  
Lawrence MA  
(City or Town) State Zip Code

XII. TRANSPORTATION SERVICES USED: (Name and EPA ID Number)  
Northeast Solvents MAD00060447

XIII. WASTE IDENTIFICATION

Line #	A. Description of Waste	B. DOT Hazard Code *	C. EPA Hazardous Waste No.	D. Amount of Waste	E. Unit of Measure	F. % Solids for Wastewater Treatment Sludges
1.	Waste 1,1,1 Trichloroethane UN 2831	13	FO01	400	P	
2.						
3.						
4.						
5.						
6.						
7.						
8.						
9.						
10.						

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FEB 19 1985  
HAZARDOUS MATERIALS  
MANAGEMENT UNIT

\* See Table on Page 7 for DOT Hazard Codes. Refer to Appendix for EPA Hazardous Waste Numbers.

XIV. COMMENTS AND ONE-TIME EVENTS: (Include Section or Line number.)

Check if the wastes listed on this page were generated after October 1, 1985, but were not treated or stored for more than 90 days as of December 31, 1985, and were not disposed of or shipped off-site during 1985.

HAZARDOUS WASTE GENERATOR REPORT F 1985

This report is for the calendar year ending December 31, 1985

PAGE THREE:

SECTION XV. WASTE MINIMIZATION

A. GENERATOR'S EPA ID NO.: CT D060016284

B. WASTE MINIMIZATION EFFORTS: Describe below:

- 1) the efforts undertaken during 1985 to reduce the volume and toxicity of the hazardous waste which your business generates,
- 2) the change in your waste volume (amount of increase or decrease) from 1983,
- 3) and for any volume changes identified, indicate the reason for the change.

1) Eaton invested \$11,000 - for a more efficient Vapor Degreasing System to reduce the amount of waste degreasing solvent generated. Dewatering of plating sludges has reduced the volume of electroplating metal hydroxide sludges. However, we have instituted more stringent treatment processes which have increased our overall volume of sludge.

2) 1983 Volume      13,900 lbs

1985 Volume      13,000 lbs

Although sludge volume is nearly identical in 1983 and 1985, our business volume has increased 20%. We therefore have prevented the generation of an additional 20% of hazardous waste over 1983 levels.

3) Dewatering as identified in 1) above was the principle reason for waste reduction.

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HAZARDOUS MATERIALS  
MANAGEMENT UNIT

STATE OF CONNECTICUT - DEPARTMENT OF ENVIRONMENTAL PROTECTION - HAZARDOUS WASTE MANAGEMENT SECTION. **SMALL QUANTITY GENERATOR ANNUAL REPORT**

REPORT FOR Jan.-Dec. 1986

JBM

**MAILING LABEL:**

(If no label, provide mailing address here if different from location address below.)

CORRECTIONS TO MAILING LABEL: (Note any changes to name, etc. below).

CPD III

*Inga This is a copy  
After making the necessary changes file to  
Compart file. S.C. on 3-25-87*

**LOCATION ADDRESS:**

Eaton Corp, Commercial Controls Div.  
424 Chapel St.  
P.O. Box 1904  
New Haven, CT 06509

EPA ID NUMBER: CTD098180433

(If you have not obtained an EPA ID number yet, leave this blank.)

PAGE NO. 1 of 5. (NOTE: Photocopy this page before completing if more space is required. Be sure to read INSTRUCTIONS on reverse side.)

A. Proper U.S. DOT Shipping Name of Waste (6 description if waste is N.O.S.)	B. EPA Hazardous Waste Number (4 digit code)	C. Total Quantity	D. Unit (P,G,L,K,T)	E. Transporter EPA ID# Name & Address	F. TSD Facility EPA ID# & Address
---	---	-------------------	------------------------	--	--------------------------------------

**RECEIVED**

MAR 23 1987

**REGISTERED MAIL**

R 247 746 687

Eaton Corporation ceased operations at its New Haven Facility as of October 31, 1986. No wastes remain on site. Negative declaration and certification statements were submitted on October 17, 1986. Additionally, a letter was sent to Ms. Susan Zampaglione on October 15, 1986 indicating this plant was closing.

The waste volumes listed on the attached sheets are from production and clean-up operations. It is not possible to accurately assign the waste generated to either operation.

**EXAMPLE for reference:**

Waste 1,1,1 trichloroethane

F002

110

G

CTD999999999  
ABC Waste Haulers Inc.  
9 Main St, Hartford, CT

CT123456789  
GDF Treatment Inc.  
8 Central Dr, Springfield, MA

**OWNER/OPERATOR CERTIFICATION:** 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 this information, I believe that the submitted information is true, accurate and complete. I am aware that there are substantial penalties for submitting false information, including the possibility of fine and imprisonment.

*Richard J. Gagliano*

Richard J. Gagliano

Print/Type Name

Engr. Manager

3/16/87

Date Signed

(919) 965-2341

Telephone Number

Revised 1/87. HWSFG-11



(If no label, provide mailing address here if different from location address below.)

LOCATION ADDRESS:

Eaton Corp, Commercial Controls Div.  
 424 Chapel St.  
 P.O. Box 1904  
 New Haven, CT 06509

EPA ID NUMBER: CTD 098180433  
 (If you have not obtained an EPA ID number yet, leave this blank.)

PAGE NO. 2 of 5. (NOTE: Photocopy this page before completing if more space is required. Be sure to read INSTRUCTIONS on reverse side.)

A. Proper U.S. DOT Shipping Name of Waste (if description is N.O.S.)	B. EPA Hazardous Waste Number (4 digit code)	C. Total Quantity	D. Unit (P,G,L,K,T)	E. Transporter EPA ID#, Name & Address	F. TSD Facility EPA ID#, Name & Address
Hazardous Waste Solid NOS ORM-E, NA9189 (Plating Salts A19429)	D002	40	P	CTD072138969 Environmental Waste Resources 130 Freight St. Waterbury, Ct. 06702	CTD072138969 Environmental Waste Resources 130 Freight St. Waterbury, Ct. 06702
Waste Chromic Acid Solid (RQ-1/454), Oxidizer NA1463 (A19797)	D007	35	P	Environmental Waste Resources 130 Freight St. Waterbury, Ct. 06702	Environmental Waste Resources
Regulated Waste Liquid NOS 19419 CRO-4 Nickel Sulf. mixture	None	55	G	Environmental Waste Resources	Environmental Waste Resources

EXAMPLE for reference:

Waste 1,1,1 trichloroethane

OWNER/OPERATOR CERTIFICATION: 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 this information, I believe that the submitted information is true, accurate and complete. I am aware that there are substantial penalties for submitting false information, including the possibility of fine and imprisonment.

*Richard J. Gagliano*  
 Signature

Richard J. Gagliano  
 Print/Type Name

Engr. Manager  
 Title

3/16/87  
 Date Signed

(919) 965-2341  
 Telephone Number


STATE OF CONNECTICUT - DEPARTMENT OF ENVIRONMENTAL PROTECTION - HAZARDOUS WASTE MANAGEMENT SECTION. REPORT FOR Jan.-Dec. 1986  
 ESTABLISHMENT INFORMATION: **SMALL QUANTITY GENERATOR ANNUAL REPORT**  
 MAILING LABEL:

(If no label, provide mailing address here if different from location address below.)

LOCATION ADDRESS:

- ✓ Eaton Corp, Commercial Controls Div.  
424 Chapel St.
- ✓ P.O. Box 1904  
New Haven, CT 06509

EPA ID NUMBER: C T D 098180433  
 (If you have not obtained an EPA ID number yet, leave this blank.)  
 PAGE NO. 3 of 5. (NOTE: Photocopy this page before completing if more space is required. Be sure to read INSTRUCTIONS on reverse side.)

A. Proper U.S. DOT Shipping Name of Waste (a description if waste is N.O.S.)	B. EPA Hazardous Waste Number (4 digit code)	C. Total Quantity	D. Unit (P,G,L,K,T)	E. Transporter EPA ID#, Name & Address	F. TSD Facility EPA ID#, Name & Address
Waste Oil, NOS Combustible Liquid NA1270 (Non Hazardous, CR02)	None	465	G	CTD097221436 National Oil Serv. 16 Elm St. West Haven, Ct. 06516	CTD097221436 National Oil Service 16 Elm St. West Haven, Ct. 06516
<div style="border: 1px solid black; padding: 5px; display: inline-block;"> <b>R E C E I V E D</b>                      MAR 23 1987                 </div>					
HAZARDOUS MATERIALS MANAGEMENT UNIT					
EXAMPLE for reference: Waste 1,1,1 trichloroethane		110	G	CTD999999999 ABC Waata Naulera Inc. 9 Main St, Nartford, CT	CT123456789 CDF Treatment Inc. 8 Central Dr, Springfield, MA
OWNER/OPERATOR CERTIFICATION: 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 this information, I believe that the submitted information is true, accurate and complete. I am aware that there are substantial penalties for submitting false information, including the possibility of fine and imprisonment.					
 Signature		Richard J. Gagliano Print/Type Name		Engr. Manager Title	
		3/16/87 Date Signed		(919) 965-2341 Telephone Number	

STATE OF CONNECTICUT - DEPARTMENT OF ENVIRONMENTAL PROTECTION - HAZARDOUS WASTE MANAGEMENT SECTION. REPORT FOR Jan.-Dec. 1986  
 ESTABLISHMENT INFORMATION: **SMALL QUANTITY GENERATOR ANNUAL REPORT**  
 MAILING LABEL:

CONNECTIONS TO MAILING LABEL: (Note any changes to name, etc. below).

(If no label, provide mailing address here  
 if different from location address below.)

LOCATION ADDRESS:

Eaton Corp, Commercial Controls Div.  
 424 Chapel St.  
 P.O. Box 1904  
 New Haven, CT 06509

EPA IO NUMBER: C T O 098180433  
 (If you have not obtained an EPA IO number yet, leave this blank.)

PAGE NO. 4 of 5. (NOTE: Photocopy this page before completing if  
 more space is required. Be sure to read INSTRUCTIONS on reverse side.)

A. Proper U.S. DOT Shipping Name of Waste (& description if waste is N.O.S.)	B. EPA Hazardous Waste Number (4 digit code)	C. Total Quantity	O. Unit (P,G,L,K,T)	E. Transporter Name & Address	F. TSO Facility EPA IO#, Name & Address
Hazardous Waste Solid NOS ORME NA9189	F006	1000	G	CTD072138969 Environmental Waste Resources 130 Freight St. Waterbury, Ct. 06702	CTD072138969 Environmental Waste Resources 130 Freight St. Waterbury, Ct. 06702
Waste Methylene Chloride ORM-A UN1593	F001	220	G	CTD055310759 (#1) Hubbard Hall Chem. Waterbury, Ct 06725	MAD019371079 General Chemical Corp. 133 Leland St. Farmingham, Mass. 01701
EXAMPLE for reference: Waste 1,1,1 trichloroethane	F002	110	G	MAD019371079 (#2) General Chemical 133 Leland St. Farmingham, Ma 01701	CT1234567B9 COF Treatment Inc. B Central Or, Springfield, MA

OWNER/OPERATOR CERTIFICATION: 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 this information, I believe that the submitted information is true, accurate and complete. I am aware that there are substantial penalties for submitting false information, including the possibility of fine and imprisonment.

Signature: Richard J. Gagliano  
 Title: Engr. Manager  
 Date Signed: 3/16/87  
 Telephone Number: (919) 965-2341  
 Revised: 1/87. HWSQG-11

(If no label, provide mailing address here  
 if different from location address below.)

LOCATION ADDRESS:

Eaton Corp, Commercial Controls Div.  
 424 Chapel St.  
 P.D. Box 1904  
 New Haven, CT 06509

EPA ID NUMBER: CTD 098180433  
 (If you have not obtained an EPA ID number yet, leave this blank.)

PAGE NO. 5 of 5. (NOTE: Photocopy this page before completing if  
 more space is required. Be sure to read INSTRUCTIONS on reverse side.)

A. Proper U.S. DOT Shipping Name of Waste (& description if waste is N.D.S.)	B. EPA Hazardous Waste Number (4 digit code)	C. Total Quantity	D. Unit (P,G,L,K,T)	E. Transporter EPA ID#, Name & Address	F. TSD Facility EPA ID#, Name & Address
Waste Chromic Acid Solution (RQ-1/454) Corrosive Material, UN1755	D007	5	G	CTD072138969 Environmental Waste Resources 130 Freight St. Waterbury, Ct 06702	CTD072138969 Environmental Waste Resources 130 Freight St. Waterbury, Ct. 06702
Regulated Waste Liquid NOS	None	110	G	"	"
CRO-4 Zinc Chloride Mixture A19420	F006	8000	P.	"	"
Hazardous Waste Solid N. ORME NA9189 Waste Water Treatment Sludge from Electroplating operations	F002	110	C	CTD999999999 ABC Waste Heulers Inc. 9 Main St, Wartford, CT	CTI23456789 CDF Treatment Inc. 8 Central Dr. Springfield, MA

**RECEIVED**  
 MAR 23 1987  
 HAZARDOUS MATERIALS MANAGEMENT UNIT

EXAMPLE for reference:

Waste 1,1,1 trichloroethane

OWNER/OPERATOR CERTIFICATION: 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 this information, I believe that the submitted information is true, accurate and complete. I am aware that there are substantial penalties for submitting false information, including the possibility of fine and imprisonment.

*Richard J. Gagliano*  
 Signature

Richard J. Gagliano  
 Print/Type Name

Engr. Manager  
 Title

3/16/87  
 Date Signed

(919) 965-2341  
 Telephone Number

Revised 1/87. NWSQG-11

Box 1818  
Jest

DEPARTMENT OF ENVIRONMENTAL PROTECTION

Solid Waste Management

Industrial Process Waste Questionnaire

Telephone 7/6/76

SIC 3611

COMP NO 3611093023E

NAME JBT Switches / Cutler Hammer Co.

LOCATION 424 Channel Box 1904  
New Haven

PERSON(S) CONTACTED (INCLUDE TITLE)

Mr. Will Cogges 772-2220

OPERATION TIMES

Hrs/day 8 + 4 = 12 4 days/wk Decreasing

Days/wk 5 3/days

Mks/yr 50

Shot  
60

induction  
soldering

NO. OF EMPLOYEES

Total 140-150

Production 125+

OPERATING AT WHAT % OF CAPACITY (FOR MULTIPLICATION FACTOR)

LOCATION OF CUSTOMERS

US 1/2 Electronic

1/2 OEM Orig Equip Mfg

toggel switch

3 AND PRODUCTS

welding  
cutting

toys switches  
electroplating

compression molding ←  
Ag + tin some Ni

CONTAINER

QUANTITY

DISPOSITION (BY WHOM)

ing owned by govt: being removed. by 7/1/76

excess

LFA incin.

THE MATERIAL IS WASTED

DESCRIBE STEP

QUANTITY

DISPOSITION (BY WHOM)

Stamping

} REC

DESCRIBE STEP

QUANTITY

DISPOSITION (BY WHOM)

—

10-90

10 lbs / days  $\pm$

LFM

Swaly

Leaf solution to solution

PRACTICES

DESCRIPTION

QUANTITY

DISPOSITION (BY WHOM)

8) WASTES FROM CLEANING MACHINERY & PRODUCTION FLOOR (BETWEEN PROCESSES OR LUBRICATING OILS)

WASTE	CONTAMINANTS	QUANTITY	DISPOSITION (BY WHOM)
-------	--------------	----------	-----------------------

9) PERMITS ISSUED COMPANY

10) RESEARCH & DEVELOPMENT

CLASSIFY CHEMICALS GENERALLY	QUANTITY OF EACH CLASS	DISPOSITION OF CHEMS & BOTTLES
------------------------------	------------------------	--------------------------------



STATE OF CONNECTICUT  
DEPARTMENT OF ENVIRONMENTAL PROTECTION

Form P-5

Name of company	Town <i>New Haven</i>	Location on Map <i>126</i>		
<i>J.B.T Instrument Co</i>	Village			
Mailing Address	Rec. Stream	Watershed		
<i>424 Chapel St.</i>	Contact <i>Mr. Charles Meyers</i>			
<i>New Haven, Conn.</i>	Type of Problem	Serious	Routine	Minor
Date Established <i>1967</i>	No. of Emp.	<i>200</i>	<i>20</i>	<i>180</i>
Date of Last Ex. <i>X</i>	Report by <i>Al Ludetski</i>	Date <i>4/74</i>		
Products <i>Electrical Instruments &amp; Switches</i>	<i>F</i>			
Processes	A <i>Plastic Molding (Compression)</i>	E. <i>Paint (dry)</i>		
	B <i>Machine</i>	F. <i>Tool Making</i>		
	C <i>Degrease</i>	G. <i>Plating done at 133 Hamilton St.</i>		
	D <i>Tumble</i>			
Origin of Wastes	D			
Wastes Contain	A			
	B			
	C			
	D <i>Grit, Metal Soap</i>			
Comments Not Covered by Above Data				
Water Used For	San. Wastes	Industrial Wastes	Clean Water	
Discharged To	<i>M. Sewer</i>	<i>M. Sewer</i>	<i>M. Sewer</i>	
Water Usage	Gals-per-day	How Computed		
Sanitary Sewage	<i>3000</i>	<i>200 emp X 15 gpd</i>		
Industrial Wastes	<i>100</i>	<i>constant out (tumbling)</i>		
Clean Discharge	<i>7430</i>	<i>diff.</i>		
Boiler Water				
In Product				
Unaccounted				
Total Used	<i>11,030</i>	<i>11,0500 cu ft same</i>		
SANITARY TREATMENT -				
INDUSTRIAL TREATMENT -				
File Data Available:				
NOTES:				

JBT Switches Now Eaton Corp

DEBRIEFING MEMO

12/20/83

Peter D. Zacht

Name of Site (as notified to EPA) 0 station

Inspection Date

Inspector(s) Name

424 Chapel St. New Haven  
Street Address Town

INSPECTION TYPE: RCRA PICL-INV Other-INV FOLLOW-UP

Compliance w/ \_\_\_\_\_ Complaint # \_\_\_\_\_

EPA ID Number (or note N/A) N/A

Previous H.W. Inspection NONE

SAMPLING: #'s:

Other:

WHAT DO THEY DO OR MAKE? Toggle switches

STATUS: RCRA NOTIFIER AS SM-Q GEN TRANS TREATMENT STORAGE DISPOSAL // MAJOR MINOR-TSDF MINDR-GEN/TRANS GRDNDWA. M.

(at time of inspection) SM-Q (≈ 100-1,000kg/mo/accum.) No Haz. Waste CT-Permit-Trans U.O.R. CT-Regulated Only Non-notifier Operating As:

Does the actual operation agree with the notification? yes no N/A. Is a status change needed? yes no. If yes, explain:

If a TSDF, does the operation agree with the Part A? yes no N/E. Comments:

TYPE OF WASTE HANDLED:

Listed H. Wastes	CHARACT. HAZ.	CT REGULATED
<input checked="" type="checkbox"/> Chlor. Solvents	<input type="checkbox"/> Ignitable	<input checked="" type="checkbox"/> Waste Oil
<input type="checkbox"/> Non-Chlor. Solvents	<input type="checkbox"/> Corrosive	<input type="checkbox"/> PCBs
<input type="checkbox"/> Acutely Toxic ("P")	<input type="checkbox"/> Reactive	<input type="checkbox"/> Paint Waste
<input type="checkbox"/> UNKNOWN	<input checked="" type="checkbox"/> EP Toxic	<input type="checkbox"/> Other:
<input type="checkbox"/> Other:		

TREATED/STORED/DISPSED IN:

<input checked="" type="checkbox"/> Containers: Approx. # on-site <u>2</u>	<input type="checkbox"/> Wastewater Treatment System
<input type="checkbox"/> Tanks (aboveground)	<input type="checkbox"/> Thermal Treatment
<input type="checkbox"/> Tanks (belowground)	<input type="checkbox"/> Phys/Chem/Bio Treatment
<input type="checkbox"/> Surface Impoundment	<input type="checkbox"/> Secure Landfill
<input type="checkbox"/> Waste Pile	<input type="checkbox"/> Engineered Landfill
<input type="checkbox"/> Other:	

PROBLEMS: List ALL violations, deficiencies, etc. noted and briefly EXPLAIN/CLARIFY. BE SPECIFIC. If not evaluated, write "N/E" in "In Compliance" column. If not applicable, write "N/A".

Check compliance status at the time of the inspection, in the judgement of the inspector.

- MANIFESTS contact couldn't locate manifest for solvents.
- USING PERMITTED TRANSPORTERS\* - MeOH sludge taken to EWR by company personnel
- USING PERMITTED TSDFs\*
- HAZARDOUS WASTE DETERMINATIONS\*
- N/A INSPECTION SCHEDULE & LDG
- PERSONNEL TRAINING
- CONTINGENCY PLAN
- WASTE ANALYSIS PLAN
- CLOSURE PLAN & ESTIMATE (Amount\$ \_\_\_\_\_)
- POST-CLOSURE PLAN & ESTIMATE (Amount\$ \_\_\_\_\_)
- FINANCIAL REQUIREMENTS: INSURANCE: (Note amt. & mechanism)
- ASSURANCE:
- OPERATING RECDRDS
- SECURITY
- PREPAREDNESS & PREVENTION
- GROUNDWATER MONITORING

ACTUAL STORAGE, TREATMENT & DISPOSAL\* (Include storage < 90 days for Gen, problems w/ labels, accum dates, leaks, imperm. base&berm, sloppy storage, handling or ign/incompat/reactives, proper disposal.)

Drums stored out back in parking lot. No signs of spillage.

They have a waste water treatment system for plating line.



**SECTION A**  
**UNDERGROUND FACILITY NOTIFICATION**



EMERGENCY 24-HOUR FACILITIES PROGRAM  
 PUBLIC SAFETY DIVISION  
 100 Capitol Avenue, Hartford, CT 06103  
 TEL: 554-6030

EPHIS 4 NEW LINES  
 FOR STATE AGENCY USE ONLY  
 DATE ENTERED  
 5/25/87

FOR STATE AGENCY USE ONLY  
 DATE ENTERED  
 5/25/87

FOR STATE AGENCY USE ONLY  
 DATE ENTERED

1. LOCATION OF FACILITY:  ABOVE GROUND  UNDERGROUND

2. BUSINESS NAME AND ADDRESS: Joseph Cohn & Son, 424 Chapel St, New Haven, CT 06510

3. FACILITY OWNER: Joseph Cohn & Son

4. TYPE OF OWNER:  PRIVATE  STATE  FEDERAL (S.A. No. \_\_\_\_\_)

5. OPERATOR/CONTACT PERSON: Robert Mavico

6. CITY OR TOWN: New Haven

7. STATE: CT

8. ZIP CODE: 06510

9. TELEPHONE: 203-772-2420

10. TANK ID.	11a. DATE OF INSTALLATION (Mm./Yr.)	11b. SIZE (Gals.)	12. EST. QUANTITY (Gals.)	13. DATE LAST USED (Mm./Yr.)	14. CONTENTS	15. CONSTRUCTION MATERIALS	16. PROTECTION		17. INTEGRAL PROTECTIVE SYSTEM	18. MONITORING SYSTEM	19. FAILURE INDICATION	
							CATHODIC PROTECTION	SACRIFICIAL ANODE				
Example	5/75	30	5000	X	Heating fuel #2	X	X	H	5	5/75	U	NO
Example	7/60	-	8000	X	5-Methylfurfural CAS #9918	X	X	E	7	7/60	U	-
A-1	3/87	30	10,000	X	No Lead Gasoline	X	X	X	C		U	No
B-1	3/87	30	5,000	X	Diesel	X	X	X	C		U	No
C-1	3/87	30	550	X	waste oil	X	X	X	C		U	No
D-1	3/87	30	550	X	Solvents	X	X	X	C		U	No

20. HAVE YOU ATTACHED SKETCH OF TANKS AND LOCATION?  YES

21. COMMENTS: X Robert Mavico

22. CERTIFICATION: I certify under penalty of law that I have personally examined the facility and the information furnished herein is true and correct to the best of my knowledge and belief, and that I am a duly licensed professional engineer in the State of Connecticut. I am not aware of any other persons who are providing false information to the State of Connecticut. I am not aware of any other persons who are providing false information to the State of Connecticut.

23. DATE SIGNED: 3-19-87

24. NAME (Type or Print): Robert Mavico

25. TITLE: Vice President

**COPY 1: SEND TO DEP; 905 CAPITOL AVE. HARTFORD, CT 06103**

# UST COMPLIANCE EVALUATION

93-6823

Inspection Date: 1/30/2007  
Tanks: 4

Inspector: pczamot

### Facility Information

Facility ID: 93-6823      Facility Name: JOSEPH COHN & SON  
Facility Type: State  
Facility Address: 424 CHAPEL STREET      Town: New Haven  
Owner: CT DOT.  
Owner Address: 2800 BERLIN TURNPIKE      Town: New Haven      State: CT  
Information On Site?

Tank #: 1      Tank ID: A1

Capacity: 10000      Contents: Gasoline  
Date of Installation: 3/1/1987      Construction Material: Cathodically Protected Steel  
Tank Status: Closed In Place      Double Walled?   
If the tank is cathodically protected, is the cathodic protection tested annual   
If the tank is bare steel, does it still contain product?

If the tank is bare steel, and is currently empty, when did it last contain product?

### Piping

- Fiberglass?       Bare/unprotected steel?       Flexible piping?
- Steel clad with manufacturer applied anti-corrosive coating and cathodic protection
- Double-walled?
- Records on-site to demonstrate that piping interstitial space is monitored monthly?

### Piping Method:

- Tank tightness testing conducted annually for pressurized piping
- 3-year tightness test conducted for non-exempt suction piping
- ATG can detect 0.2 gal/hr leak rate test on pressurized piping with one passing test per month

- Automatic Line Leak Detectors (ALLD) present
- Annual maintenance of ALLD documented

### Release Prevention

- Spill prevention device present       Spill prevention device functional
- Automatic shutoff present?       Automatic shutoff operational?
- Alarm operational?       Alarm audible or visible to delivery driver

### Release Detection

- Inventory Control?
  - Daily gauging performed?
  - Weekly reconciliation with water paste test
  - Tank tightness testing conducted? (every 5 years)
- Double walled Interstitial monitoring
  - Records on-site to demonstrate that tank interstitial space is monitored monthly
- Automatic Tank Gauging?

- ATG is operable with indicator lights and alarm functional
- ATG can detect 0.2 gal/hr leak rate from any portion of the tank routinely containing product
- ATG is checking portion of tank that routinely contains product and showing at least one passing test per tank per month on premises?
- ATG daily gauging performed?
- ATG inventory/weekly reconciliation?
- Groundwater monitoring wells
  - Monitored monthly?
- Vapor monitoring wells
  - Monitored monthly?
- Manual tank gauging (<=2000 gallons)
  - 36 hour interval between manual tank gauging
  - Manual tank monthly standard calculation

Comments:

Tank #: 2

Tank ID: B1

Capacity: 5000 Contents: Diesel  
 Date of Installation: 3/1/1987 Construction Material: Cathodically Protected Steel  
 Tank Status: Closed in Place Double Walled?   
 If the tank is cathodically protected, is the cathodic protection tested annual   
 If the tank is bare steel, does it still contain product?   
 If the tank is bare steel, and is currently empty, when did it last contain product

Piping

- Fiberglass?  Bare/unprotected steel?  Flexible piping?
- Steel clad with manufacturer applied anti-corrosive coating and cathodic protection

Double walled?

- Records on-site to demonstrate that piping interstitial space is monitored monthly?

Piping Method:

- Tank tightness testing conducted annually for pressurized piping
- 3-year tightness test conducted for non-exempt suction piping
- ATG can detect 0.2 gal/hr leak rate test on pressurized piping with one passing test per month
- Automatic Line Leak Detectors (ALLD) present
- Annual maintenance of ALLD documented

Release Prevention

- Spill prevention device present  Spill prevention device functional
- Automatic shutoff present?  Automatic shutoff operational?
- Alarm operational?  Alarm audible or visible to delivery driver
- Ball float?

Release Detection

- Inventory Control?

Daily gauging performed?

- Weekly reconciliation with water paste test
- Tank tightness testing conducted? (every 5 years)
- Double walled interstitial monitoring
  - Records on-site to demonstrate that tank interstitial space is monitored monthly
- Automatic Tank Gauging?
  - ATG is operable with indicator lights and alarm functional
  - ATG can detect 0.2 gal/hr leak rate from any portion of the tank routinely containing product
  - ATG is checking portion of tank that routinely contains product and showing at least one passing test per tank per month on premises?
  - ATG daily gauging performed?
  - ATG inventory/weekly reconciliation?
- Groundwater monitoring wells
  - Monitored monthly?
- Vapor monitoring wells
  - Monitored monthly?
- Manual tank gauging (<=2000 gallons)
  - 36 hour interval between manual tank gauging
  - Manual tank monthly standard calculation

Comments:

Tank #: 3

Tank ID: C1

Capacity: 550 Contents: Used Oil  
 Date of Installation: 3/1/1987 Construction Material: Cathodically Protected Steel  
 Tank Status: Closed in Place Double Walled?   
 If the tank is cathodically protected, is the cathodic protection tested annual   
 If the tank is bare steel, does it still contain product?   
 If the tank is bare steel, and is currently empty, when did it last contain product



Release Prevention

Spill prevention device present

Automatic shutoff present?

Alarm operational?

Ball float?

Spill prevention device functional

Automatic shutoff operational?

Alarm audible or visible to delivery driver

Release Detection

Inventory Control?

Daily gauging performed?

Weekly reconciliation with water paste test

Tank tightness testing conducted? (every 5 years)

Double-walled interstitial monitoring

Records on-site to demonstrate that tank interstitial space is monitored monthly

Automatic Tank Gauging?

ATG is operable with indicator lights and alarm functional

ATG can detect 0.2 gal/hr leak rate from any portion of the tank routinely containing product

ATG is checking portion of tank that routinely contains product and showing at least one passing test per tank per month on premises?

ATG daily gauging performed?

ATG inventory/weekly reconciliation?

Groundwater monitoring wells

Monitored monthly?

Vapor monitoring wells

Monitored monthly?

Manual tank gauging (<=2000 gallons)

36 hour interval between manual tank gauging

Manual tank monthly standard calculation

Comments: All the tanks are still in the ground and Felix from the DOT was faxed info regarding the facility.



**UNDERGROUND STORAGE FACILITY NOTIFICATION**

NO. 1111



STATE OF CONNECTICUT  
Department of Environmental Protection  
UNDERGROUND STORAGE FACILITIES PROGRAM  
Bureau of Hazardous Waste Management  
79 ELM STREET, HARTFORD, CT 06106-5127  
TEL: (860) 424-3374



FORM 384  
FOR STATE AGENCY USE ONLY  
PLEASE PRINT  
DATE: 11/29/2008  
BY: 590  
0 TELE: 000000

93-6023

1.  FIRST NOTIFICATION OR  SUBSEQUENT NOTIFICATION

2. DATE: 93-6023

3.  YES  NO

4.  YES  NO

5. LOCATION: 426 Chapel Street, New Haven, CT 06511

6. BUSINESS NAME AND ADDRESS: ConaBOT, 2800 Berlin Turnpike, Newington, CT 06131

7. FACILITY OWNER: ConaBOT, 2800 Berlin Turnpike, Newington, CT 06131

8. TYPE OF OWNER:  PRIVATE  STATE  MUNICIPAL  FEDERAL (U.S.A. NO. \_\_\_\_\_)

9. OPERATOR/CONTACT PERSON: Mr. Felix Mathieu, Newington, CT 06131

10. WORK ID	11. DATE OF RESOLUTION (MM/DD)	12. NORMAL CAPACITY (GAL)	13. QUANTITY (GAL)	14. DATE OF LAST TEST (MM/DD)	15. TYPE OF CONTENTS	16. CHEMICAL MAKE OF HAZARDOUS SUBSTANCE (and trade names under CAS No. if known)	17. MATERIALS	18. INTERNAL CONTROL	19. PROTECTION	20. PROTECTION	21. DATE OF INSPECTION ON STRUCTURE (MM/DD)	22. SUPERVISOR (Name)	23. FAILURE DETERMINATION
Example	5/75	20	5000	X	X	Heating Fuel #2	X				5/75	H S H	U NO
Example	7/60	-	8000	X	X	Oil - Triclosan/NaOH CAS #2816	X				7/60	E 7 W	U -
A 1	3/87	15	10000	X	X	Gasoline	X		X <sup>a</sup>		3/87	E 7 E	L, X, Q NO
B 1	3/87	15	5000	X	X	Gasoline	X		X <sup>a</sup>		3/87	E 7 E	L, X, Q NO
C 1	3/87	15	550	X	X	Waste Oil	X		X <sup>a</sup>		3/87	E 7 E	X NO
D 1	3/87	15	550	X	X	Empty	X		X <sup>a</sup>		3/87	E 7 E	U NO

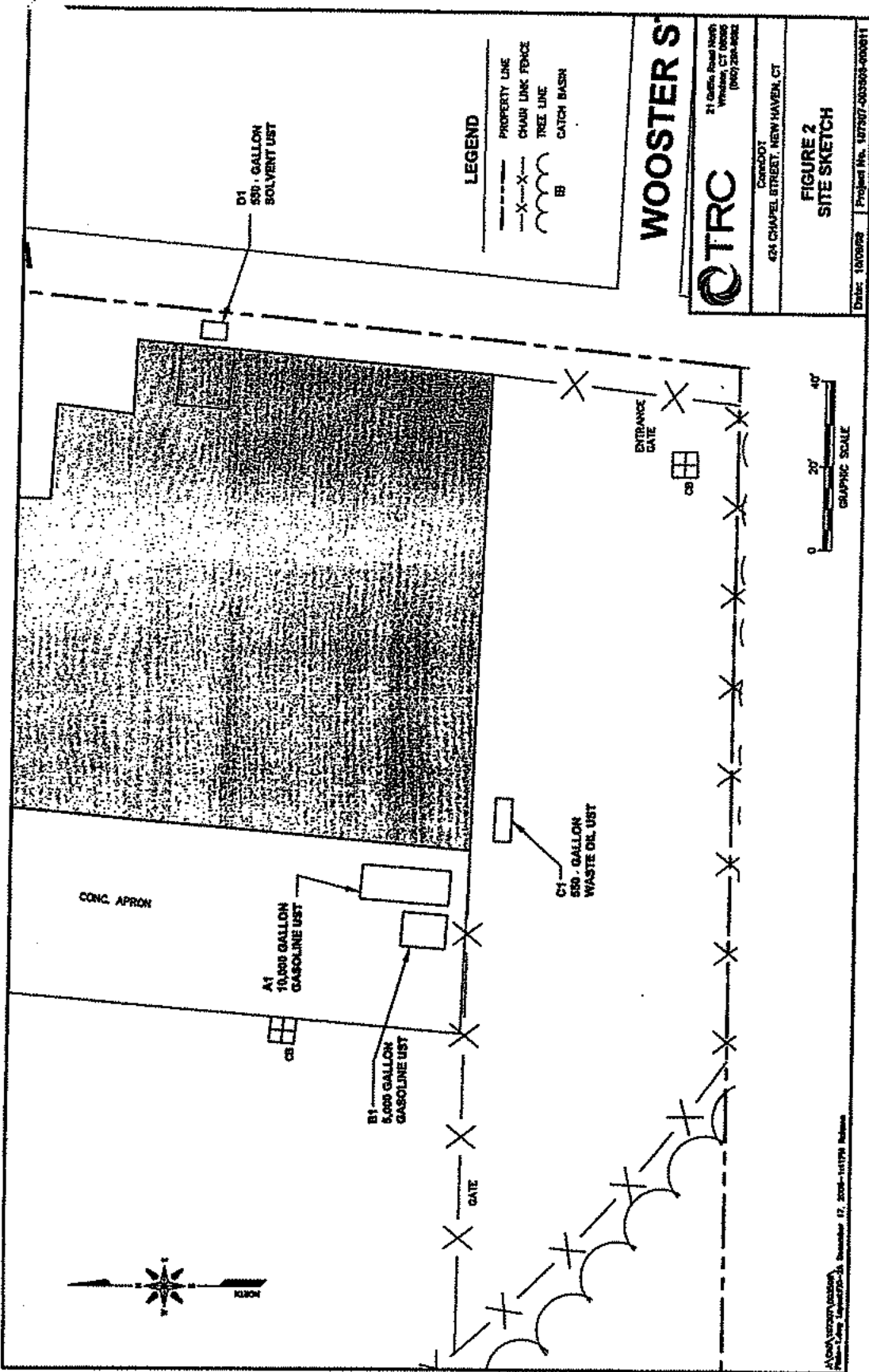
24. HAVE YOU ATTACHED SKETCH OF TANKS AND LOCATION?  YES

25. COMMENTS: \* Sacrificial Anode

26. SIGNATURE:

27. TITLE: Project Engineer

COPY 1: SEND TO DEP, 79 ELM ST, HARTFORD, CT 06103







STATE OF CONNECTICUT  
DEPARTMENT OF ENVIRONMENTAL PROTECTION



March 8, 2005

ARAMARK @  
SITE NAME: NEW HAVEN PUBLIC SCHOOLS  
TOWN: NEW HAVEN  
FILE TYPE: MOV

Mr. Kevin Anderson  
Supervisor  
Aramark Corporation  
444 Chapel Street  
New Haven, CT 06511

Re: Notice of Violation - Recycling, City of New Haven Public Schools

Dear Mr. Anderson:

Enclosed please find the Department's Notice of Violation in regards to the above referenced matter. The purpose in issuing this Notice is to bring to your attention and to seek remediation of the violations discovered at the above noted schools.

During the inspection on February 17, 2005, staff observed that waste handling activities do not meet the state mandated recycling requirements, specifically General Statutes of Connecticut Section 22a-241b(c) - *Regulations designating items required to be recycled. Separation of items designated for recycling.* Aramark must meet all requirements of this statute by 1) advising the City of New Haven Public Schools that the items noted in the Notice of Violation must be recycled, and 2) implementing a system of collection and separation.

In your written response to this Notice of Violation, to be submitted within 30 days, please provide a compliance schedule that addresses the violations. Additionally, based on the significance of the violations, the Department will be evaluating the issuance of a formal enforcement action, which may require payment of a civil penalty and/or completion of a supplemental environmental project.

If you have any questions or comments about this Notice, please contact Frank Gagliardo of my staff at (860) 424-3130.

Sincerely yours,

Robert Isner  
Director  
Waste Engineering and Enforcement Division  
Bureau of Waste Management

RI:fg  
Enclosures

cc: Mayor John Destefano Jr., Mayor, City of New Haven  
Dr. Reginald Mayo, Superintendent of School, New Haven  
Robin Golden, Executive Director of Business Operations, New Haven Public Schools  
Carol Altieri, Environmental educator, New Haven Public Schools  
Richard H. Miller, Director of Public Works, New Haven  
John Stepnoski, Aramark Corporation



STATE OF CONNECTICUT  
DEPARTMENT OF ENVIRONMENTAL PROTECTION



March 8, 2005

STATE OF CONNECTICUT  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
NOTICE OF VIOLATION  
(NOV # WSWD-02-05)

TO: Mr. Kevin Anderson  
Supervisor,  
Aramark Corporation  
444 Chapel Street  
New Haven, CT 06511

The purpose of the Notice is to inform you that personnel of the Department of Environmental Protection ("DEP") have made observations or otherwise obtained information indicating that a violation of law exists at the Sound School (60 South Water Street), Hill Regional Career School (140 Legion Ave.), and Wilbur Cross High School (181 Mitchell Drive) within the City of New Haven.

On February 17, 2005, the DEP Bureau of Waste Management, Source Reduction and Recycling program staff conducted recycling compliance inspections at the above noted schools. Based upon the inspections, it appears that Aramark has failed to make provisions for the collection of state-mandated recyclables separate from other solid waste for the above noted schools, a violation of the General Statutes of Connecticut Section 22a-241b(c) - *Regulations designating items required to be recycled. Separation of items designated for recycling.* Number 10 size cans from the kitchen cafeteria, aluminum cans and glass Snapple bottles from vending machines, and white office paper are not being recycled at the three schools noted above. Similar violations may exist at other public schools within the New Haven school district and other city cafeterias serviced by Aramark.

Please be advised that Regulations of Connecticut State Agencies, Section 22a-241b-2 requires the following items to be recycled: 1) corrugated cardboard, 2) glass, food and beverage containers, 3) metal, food and beverage containers, 3) newspaper, 4) white office paper, 5) lead acid storage batteries from vehicles, 6) nickel-cadmium batteries, 7) waste oil, 8) leaves, and 9) scrap metal.

Within 30 days of issuance of this NOV, provisions must be made to collect the above noted recyclables from the above noted schools and all public schools within the district. Provisions must also be made to collect cardboard and bottles/cans from other cafeterias Aramark is servicing for the City of New Haven.

When you have corrected the violation(s) alleged in this notice, you should submit in writing the details of the corrective action(s). The submittal should be made within thirty (30) days on the enclosed Compliance Statement, and sent to the contact person identified below in paragraph D. Until DEP has received such a statement, the DEP will presume you remain in violation. Your actions in response to this notice, including submission of the attached Compliance Statement, may affect the DEP's decision whether or not to take formal enforcement action.

A. Other violations may exist: legal obligations. This Notice does not necessarily specify all violations of Connecticut environmental law or violations of any other legal requirements which may exist at the aforementioned property. This Notice does not preclude the DEP or other state, local, or federal agencies from commencing any enforcement action regarding any such violations. Your facility may be inspected again pursuant to law and without additional prior notice to determine compliance with state and federal law. It is your responsibility to comply with all legal requirements, whether or not the DEP notifies you of any violations or takes any enforcement action against you. Nothing in this Notice relieves you of other obligations under applicable federal, state and local law.

**COMPLIANCE STATEMENT**

This Compliance Statement shall be signed by: by a responsible corporate officer/general partner or a duly authorized representative of such person, as those terms are defined in Section 22a-430-3(b)(2) of the regulations of Connecticut State Agencies.

Within fifteen days of the date you become aware of a change in any information in the Compliance Statement, or that any information was inaccurate or misleading or that any relevant information was omitted, submit the correct or omitted information to the person identified on the Notice of Violation.

Notice of Violation No. WSWD-02-05  
Kevin Anderson  
Supervisor  
Aramark Corporation  
444 Chapel Street

In accordance with the directions in the above-referenced Notice of Violation, I certify that the noted violations have been corrected in the following manner: *(Please print clearly or type.)*

Violation: Recyclables mixed with garbage including, glass food and beverage containers, and metal food and beverage containers, white office paper, and #10 size cans. (CGS Section 22a-241b(c) Regulations designating items to be recycled. Separation of items designated for recycling.)

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Attach additional sheet(s) as needed  
(Enclose supporting documentation demonstrating compliance)

Certification of Accuracy

I certify that the information in this Compliance Statement and any attachments thereto are true, accurate and complete, and I understand that any false statement may be punishable as criminal offense under Connecticut General Statutes Section 22a-6 and 53a-157.

\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Telephone

\_\_\_\_\_  
(Type name and Title)

\_\_\_\_\_  
Address

\_\_\_\_\_  
Date

\_\_\_\_\_  
Preparer's signature, if different than the above

\_\_\_\_\_  
Telephone

\_\_\_\_\_  
(Type name and Title)

\_\_\_\_\_  
Address

**DOT District 3A Office**

424 Chapel Street  
New Haven, CT 06511

Inquiry Number: 4518839.5  
January 22, 2016

# The EDR-City Directory Image Report

## TABLE OF CONTENTS

### SECTION

Executive Summary

Findings

City Directory Images

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

### **Disclaimer - Copyright and Trademark Notice**

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## EXECUTIVE SUMMARY

### DESCRIPTION

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

### RESEARCH SUMMARY

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

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2013	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
2008	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
2003	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
1999	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
1995	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
1992	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
1986	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Johnson's City Directory
1976	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Price & Lee's City Directory
1969	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Price & Lee's City Directory
1961	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Price & Lee's City Directory

### RECORD SOURCES

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# FINDINGS

## TARGET PROPERTY STREET

424 Chapel Street  
New Haven, CT 06511

Year            CD Image            Source

## CHAPEL ST

2013	pg A2	Cole Information Services
2008	pg A5	Cole Information Services
2003	pg A8	Cole Information Services
1999	pg A10	Cole Information Services
1995	pg A13	Cole Information Services
1992	pg A16	Cole Information Services
1986	pg A19	Johnson's City Directory
1986	pg A20	Johnson's City Directory
1976	pg A21	Price & Lee's City Directory
1976	pg A22	Price & Lee's City Directory
1969	pg A23	Price & Lee's City Directory
1969	pg A24	Price & Lee's City Directory
1961	pg A25	Price & Lee's City Directory
1961	pg A26	Price & Lee's City Directory
1961	pg A27	Price & Lee's City Directory

## FINDINGS

### CROSS STREETS

No Cross Streets Identified

## **City Directory Images**

## CHAPEL ST 2013

249	DIANA PINEDA
255	BRENDA ALEXANDER
257	NOEMI SANTIAGO YARITZA HUECA
263	COLD SPRING SCHOOL INC THE
264	SUNG KIM
267	AFLCIO GREATER NEW HAVEN CENTRAL LA AMERICAN FEDERATION OF STATE COUNTY NEW HAVEN FEDERATION OF TEACHERS LOC OFFICE & PROFESSIONAL EMPLOYEES INTN
277	ALEATHA KEENE ALMA HALL AMANDA CURRIE CELESTE CAMPBELL CHERYL ROSA CHRISTIAN SHAKNAITIS CHRISTINA JONES DAWN MCCULLOUGH GERRY MILLETT HAROLD LAWRENCE HERIBERTO SOLER J VAUGHN JASMINE PEREZ JESSE DANIALS JESSICA SENTEMENTES JIMMY RUMLEY JOCELYNE HUDSON-BROWN MARK JACKSON MEREDITH OKEEFE MOHAMMED NASIR MOSES NEWMAN NAIDA MCKELVEY NICHOLE EAST NOAH WILLIAMS PATRICK KENNEDY PAWEL PRZESZLOWSKI RALPH VITALE RANDY WRIGHT RICARDO REED SAM DIXSON T BROWN TERRANCE RHODES-JR TEYSHA MOYE W LONG WILLIAM GREGORWICZ
281	CONCRETE CREATIONS LLC G & G AUTOBODY REPAIR NEW HAVEN AWNING CO INC
299	EASTERN ELECTRIC SUPPLY INC
347	GT WHOLESALE YARD

## CHAPEL ST      2013      (Cont'd)

358	CHAPEL SCRAP METAL CO
414	CJR
	MORGAN REED CHAPEL LLC
	POST TRAUMATIC STRESS CENTER
	STATE OF CONNECTICUT
	WALSH CONSTRUCTION INC
	WILLCARE
419	BERKLEY HALL & SONS UPHOLSTERING CO
424	CIANBRO MIDDLESEX JV M
433	MATTHEW FEINER
441	EDWARD WHITE
	JAMES ROONEY
	JEFFREY REAMER
	KEVIN RUSSELL
	KHALIF DAVID
	MADELEINE LUX
	MATTHEW NICHOLSON
	MSCAROLYN SARTOR
	OCCUPANT UNKNOWN
	PAUL PERROTTI
	SAE CHONABAYASHI
450	OCCUPANT UNKNOWN
488	ANA KOLEVA
	ANTHONY ANTONAKIS
	NICOLE GRANT
500	MICHELLE DURHAM
	TARA NARDELLA
502	FRANK KOWALONEK
	PATRICK LOMBARDI
504	JULIE HAMILTON
508	LAUREN DUBOWSKI
511	CITY OF NEW HAVEN
512	JAMIE MALDONADO
	LOUIS BLASI
514	GROUP C INC
	NATHAN MATLIN
	RYAN HARRITY
515	MICHAEL GERRITY
	SAINT ANDREWS SOCIETY
	THE CAMPANIA CLUB
516	COURTNEY BAKER
	ZARRAR SHEHZAD
518	JENNE HAYDEN
	KEVIN HUNT
	WILLIAM WALKER
520	GENA LOCKERY
	JESSICA JOHNSON
	MILES DUNN
526	OCCUPANT UNKNOWN
527	ALANA LABEAF

**CHAPEL ST      2013      (Cont'd)**

527    BERNADETT KOVACS  
      ELENA PELLUS  
      ELISE DEVITO  
      JACLYN GERME  
      KEITH LAMBERT  
      MELANIE MORTEN  
      PATRICIA FLYNN  
      PAUL MACDONALD  
      REBEKAH STERLING  
      SUMATI SUNDARAM  
      TOM LASALLE

## CHAPEL ST 2008

249 DIANA PINEDA  
 SEGUNDO CORDOVA  
 252 SYLVESTER WILSON  
 257 CRITOBAL GONZALEZ  
 263 COLD SPRING SCHOOL  
 264 SUNG KIM  
 267 AFSCME LOCAL 884  
 AMERICAN FEDERATION OF  
 GREATER NEW HAVEN LABOR COUNCIL  
 NEW HAVEN FEDERATION OF TEACHERS  
 277 ALMA HALL  
 C GRAY  
 DAVID CHARLES  
 EBONY BEATTY  
 EDUARDO MALDONADO  
 FRED FARNSWORTH  
 GIANNA LABONIA  
 J LORDE  
 JOHN GAMBARDELLA  
 L TONEY  
 NAKIA DOBBS  
 NELSON PICKERING  
 NOAH WILLIAMS  
 PHILIP DILUNGO  
 RICARDO REED  
 SAM DIXSON  
 SARA KING  
 SONDRAL HORNE  
 T BROWN  
 VALERIE WEARING  
 WILLIAM GREGORWICZ  
 281 DECORATIVE CONCRETE MASTERS LLC  
 NEW HAVEN AUTO SALES LLC  
 NEW HAVEN AWNING CO  
 299 EASTERN ELECTRIC SUPPLY INC  
 358 ALDERMAN DOW IRON & METAL CO INC  
 414 CONNECTCUT SUPPORT ENFORCEMENT  
 433 CHAPMAN PETER 1 TO 1 TRAINING  
 JOESPH HIGGINS  
 M J SOFFE CO  
 PETE EDWARDS  
 THE DEVILS GEAR  
 441 ADVOCATE PRESS INC  
 EDWIN MEYER  
 HARRY DAVID  
 HEAVYBAG MEDICAL  
 INGEBORG SCHIMMER  
 J WRIGHT  
 JASON EVANS  
 JESSICA SENTEMENTES





-

## CHAPEL ST      2008      (Cont'd)

441	JULIA HOFFMAN JUSTIN KINGSLEY LISABETH MEYERS REBECCA GOOD
444	NHBE MAINTENANCE DEPT
488	ANTHONY ANTONAKIS LYDIA RIVERA MARIO AUGUSTAVE
500	EUNICE GORLEY FRANK KAWALONEK LISA ROTTMAN LISA TOTTEN MATTHEW NUNN
502	FRANK KOWALONEK MELISSA ROMANO PATRICK LOMBARDI SANDRA DIAS
504	DANIEL MASON MARK KINSLEY
508	BEN BEGLEITER
511	NEW HAVEN CITY WEST HILLS MAGNET SCHOOL
512	MARC SURANI
514	GROUP C INC NATHAN MATLIN RYAN HARRITY
515	CAMPANIA ATHLETIC CLUB INC EYAL DAGAN J MORRO ROBERT HIBSON SAINT ANDREWS SOCIETY
516	ANDREW WARNER COURTNEY CIESLA COURTNEY CIESLA FUEL COFFEE SHOP JOSEPH RICHARDS
518	CHARLES BEST JOE HORVATH RONALD CHAMBERS
520	ANNA SOUCHUK GENA LOCKERY GENA RUOCCO-LOCKERY JOSEPH CAGGIANO MADELINE RAVICH
527	ALDO MALDONADO E CHASE JENNIFER WHINNEM JESSICA THEORIN KATHIE DICAPRIO MARIA AVELLINO

Target Street

Cross Street

Source

✓

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Cole Information Services

**CHAPEL ST 2008 (Cont'd)**

527 TODD TOUSSAINT  
TOM LASALLE

**CHAPEL ST 2003**

249 MANUEL SOLANO  
 255 GRACIE BROWN  
 263 COLD SPRING SCHOOL  
 266 CORNER STORE  
 267 AFL CIO GRTR NEW HAVEN CNTRL L  
 AFSCME LOCAL 884  
 AMALGAMATED CLOTHING WKRS AMRC  
 AMERICAN FEDERATION  
 OFFICE & PRFSNL EMPLOY INTNL  
 TYPOGRAPHICAL UNION AFL CIO  
 TYPOGRAPHICAL UNION LOCAL  
 UNITED ELECTRICAL RADIO & MCHN  
 277 ABRAR FAKHRI  
 ALMA HALL  
 CHRIS DECAMP  
 DEBORA NARCISO  
 ELIZABETH CIRESI  
 FRED FARNSWORTH  
 FREDERIC CARDASCIA  
 J BUSTER-LAWRENCE  
 J LAWRENCE  
 JOHN COLEMAN  
 KAREEM GAY  
 KIMBERLY AMERMAN  
 L ANGER  
 LILLIAN COLEMAN  
 MAI BRADLEY  
 MICHAEL HENRY  
 MILL RIVER CONDOMINIUM ASCTN  
 NOAH WILLIAMS  
 PORSCHE MATEJEK  
 STEPHEN THREADGILL  
 281 CHAPEL ST PAYPHONE  
 299 EASTERN ELECTRIC SUPPLY INC  
 ITALIAN AMERICAN FRATERNITY  
 358 ALDERMAN DOW IRON & METAL CO  
 SCRUB OAK PROPERTIES LLC  
 414 ANN TAYLOR  
 ANN TAYLOR LOFT  
 ANN TAYLOR/SOURCING DIV  
 BUSINESS GROUP INC  
 RAILROAD RETIREMENT BOARD  
 419 BERKLEY HALL UPHOLSTERY CO  
 424 JOHN SMOLEN & ASSOCS LLC  
 ZULEMA HIGHSMITH  
 433 ALFONSOS LUNCHEONETTE  
 PETER CHAPMAN  
 441 ADVOCATE PRESS INC  
 AVERY KOWALSKI  
 DIANNA PAUTA



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## CHAPEL ST      2003      (Cont'd)

441	ERIC BRUCE HEAVYBAG MEDIA LLC MARIABETH HOEBEL MERVILLE BLAKESLEY ROBERT ORR & ASSOCS LLC
444	ARAMARK INC ATLANTIC FLOOR COVERING NEW HAVEN CITY OF EDCTN DEPT
488	NIKI TRESTER
500	ED O'DONNELL EUNICE GORLEY MICHAEL SHAY
502	ANTONIO DIAS FRANK KOWALONEK HIGHLAND ARMS LLC
504	RENALDO RODRIGUEZ
511	NEW HAVEN CITY OF EDCTN DEPT
512	DAVID DEVINE
514	CHRIS PISCITELLI GROUP C INC
515	CAMPANIA ATHLETIC CLUB INC SAINT ANDEWS SOCIETY ST ANDREWS SOCIETY
516	CHESTNUT FINE FOODS & CNFCTN M VERDERBER
518	CHARLES BEST M ROBERTSON THOMAS FABIAN
520	JOHN NAST JOSEPH CAGGIANO VINCENT CANGIANO
527	DANIEL POMPA ERIC KERSHNAR FLAVIO TINOCO JAMIELYN KEPROS JENNIFER MILLER JESSICA DORFMAN JOHN DRYMILLER KAN LU LUZ QUICHIMBO MELISSA KORITTKE MICHELE MASSA SCOTT PULCINELLA SHARON BENTON STEVEN COHEN SYLVESTER HARRIS VELISSA RIVERA

**CHAPEL ST 1999**

249 OCCUPANT UNKNOWN  
 255 GRACIE BROWN  
 257 OCCUPANT UNKNOWN  
 263 COLD SPRING SCHOOL INCORPORATED THE  
 266 MASSIMINOS CAFE  
 267 AFL CIO GREATER NEW HAVEN CENTRAL LABOR COUNCIL  
 AFSCME LOCAL 884  
 AMER FEDERATION OF STATE & COUNTY MUNICIPAL EMPLOYEES LOCAL  
 NEW HAVEN FEDERATION OF TEACHERS LOCAL 933 AFT  
 OFFICE & PRO EMPLOYEES INTNL UN LCL NO 153  
 UNITED ELECTRICAL RADIO & MACHINE WORKERS OF AMERICA LOCAL  
 UNITED ELECTRL RDO & MACH WORKERS OF AMER LCL 243  
 277 A CANNON  
 ALMA HALL  
 C HENRY  
 C POLINO  
 CURTIS BRITT  
 D MCCULLOUGH  
 DENISE FARWELL  
 F KROLL  
 G PORTER  
 GREGORY LINDSEY  
 J BUSTER-LAWRENCE  
 KURT VONFINCK  
 L JACKSON  
 L LEBLANC  
 M ROSADO  
 MARK ALEXANDER  
 MATTHEW SHOBE  
 MILL RIVER CONDOMINIUM ASSOCIATION  
 OMAIRA VEGA  
 ROBERT ORTIZ  
 ROBERT WILES  
 STANLEY LIVINGSTON  
 TRACY ADELKOPF  
 VINCENT DEJOY  
 YVONNE GIBBS  
 281 GRAND FUEL OIL COMPANY INCORPORATED  
 NATALINO BROTHERS INCORPORATED  
 S F SERVICE  
 STAINED GLASS OVERLAY OF GREATER NEW HAVEN  
 299 EASTERN ELECTRIC SUPPLY INCORPORATED  
 ITALIAN AMERICAN FRATERNITY  
 LOBSTER HAVEN  
 358 ALDERMANS JUNK YARD  
 CHAPEL SCRAP METAL COMPANY  
 DOWS JUNK YARD  
 414 ANN TAYLOR STORE  
 CONNECTICUT STATE OF JUDICIAL BRANCH  
 CONNECTICUT STATE OF SOCIAL SERVICES DEPARTMENT



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## CHAPEL ST 1999 (Cont'd)

414	IMPACT MANAGEMENT GROUP INCORPORATED RAILROAD RETIREMENT BOARD UNITED STATES GOVERNMENT ARMY DEPARTMENT UNITED STATES GOVERNMENT LABOR DEPARTMENT UNITED STATES GOVERNMENT RAILROAD RETIREMENT BOARD
419	BERKLEY HALL & SONS UPHOLSTERING COMPANY THE
424	TOR SMOLEN CALINI & ANASTOS
433	ALFONSOS LUNCHEONETTE CHAZ UNLIMITED CHAZ-NEW ENGLAND CONNECTICUT COURIER INCORPORATED GOLIA DRESS MANUFACTURING M J SOFFE NORTH EAST
441	ADVOCATE PRESS INCORPORATED THE BLAZO STEVE PHOTOGRAPHY CHAMBERLIN CAROL LANDSCAPE ARCHITECT ONE BLACK SHOE ORR ROBERT & ASSOCIATES ARCHITECTURE AND GARDENS ROBER ORR & ASSOCIATES ARCHITECTURE & GARDENS
444	ARAMARK INCORPORATED BOLTONS LINOLEUM SHOP
488	DAVID TRESTER GIL NOBLE LAUREN RILES
500	H MARINO
502	J SMALL
504	OCCUPANT UNKNOWN
508	A KELLOGG CELIA MARSHIK MARK BOWEN SARAH CAMPBELL
512	DAVID DEVINE MICHAEL BRINDISI
514	LONGOBARDI FUNERAL HOME INCORPORATED LOUIS LONGOBARDI
515	CAMPANIA ATHLETIC CLUB INCORPORATED S COPPOLA SOCIETY OF ST ANDREA APOSTOLO
516	BERT BERNARDI CHESTNUT FINE FOODS & CONFECTIONS MARY BATES
518	BILL WALKER CHARLES BEST F DEPOURCQ
520	ALEX COOK CHERYL HRYNEWSKY DANIEL PARKINSON H WHITE KATHY VALKO RITU SINHA



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**CHAPEL ST 1999 (Cont'd)**

527 J FINE  
JAMES SZINGER  
JAVIER PEREZ  
JULIE MONICA  
L SOLIS  
LUNA SEBASTIAN  
M KORITTKE  
M MASSA  
P GUEVARA  
PHILIP PIAZZA  
S HARRIS  
S SLAUGHTER  
SCOTT PULCINELLA  
WILL NICHOLAS

## CHAPEL ST 1995

249 OCCUPANT UNKNOWNN  
 255 BROWN, GRACIE  
 257 TERON, JUAN  
 261 OCCUPANT UNKNOWNN  
 263 COLD SPRING SCHOOL INC  
 266 MASSIMINOS INC  
 267 AFSCME LOCAL 884  
 AMERICAN FEDERATION OF STATE  
 GREATER NEW HAVEN CENTRAL LBR  
 NEW HAVEN FEDERATION  
 OFFICE & PROFESSIONAL INTL  
 UNITED ELECTRICAL RADIO  
 277 ALEXANDER, MARK  
 BARKER, S A  
 BRANTLEY, AUBRE  
 BRITT, CURTIS  
 BUSTER, J F  
 CARPENTER, M  
 DEFRANCESCO, JAYNE  
 EATON, S  
 EDWARDS, V  
 FARNSWORTH, FRED  
 FERNANDEZCHVRO, ANGEL  
 FUSCO, TINA  
 HENRY, C M  
 MILL RIVER CONDO  
 MILLER, BRIAN K  
 PORTER, G  
 SACHS, BUZZIE  
 THALBERG, KENNETH  
 WARD, JOHN R  
 ZORZANELLO, BARRY  
 281 GRAND FUEL OIL CO  
 NATALINO BROTHERS INC  
 S F SVC  
 STAINED GLASS OVERLAY  
 299 EASTERN ELECTRIC SUPPLY INC  
 ITALIAN AMERICAN FRATERNITY  
 LOBSTER HAVEN  
 316 PERRIGO INC  
 347 NEW HAVEN GAS CO CREDIT UNION  
 358 ALDERMAN DOW IRON & METAL CO  
 414 ANN TAYLOR  
 ANN TAYLOR STORE  
 CREDIT BUREAU OF CONN INC  
 IMPACT MANAGEMENT GROUP INC  
 SMR 85-1 PARTNERSHP  
 SUPPORT BUREAU  
 U S ARMY RESERVE MEDICAL RCRT  
 US LABOR DEPT



## CHAPEL ST 1995 (Cont'd)

414	US RAILROAD RETIREMENT BOARD
419	BERKLEY HALL & SONS UPHLSTRNG
424	TOR SMOLEN CALINI & ANASTOS
433	ALFONSOS LUNCHEONETTE ARCHITECTURE STUDIO CONNECTICUT COURIER INC GOLIA ENTERPRISES M J SOFFE NORTH EAST MEDDICK, WILLIAM B SCHWARTZ, ROBERT E
441	ADVOCATE PRESS INC COON, DAVID DIONNE, EDWARD FREEDOM TEMPLE GUILD, ANTHONY JAYNES, ENDIE MEJIA, EDWARD MELANIE TAYLOR & ASSOC NARRACCI, ROBERT PROWELL, ROBERT G ROBERT ORR & ASSOCIATES SHADE SHOPPER WARHOLIC, MATT WILLIAM SCOTT DESIGN
444	ATLANTIC FLOOR TO CEILING BOLTONS LINOLEUM JOSEPH COHN & SON INC
488	MCKIERNAN, KELLY NOBLE, GIL ROWETT, ALLISON
500	SCHRADER, PETER
502	BATTERTON, A DOLIVO, T
504	BALAY, CHRIS TORTORA, JOHN
512	MANICK, JAMES
514	LONGOBARDI FUNERAL HOME INC LONGOBARDI, LOUIS
515	ASCENZIA, ANTHONY J CAMPANIA ATHLETIC CLUB SOCIETY OF ST ANDREA APOSTOLO
516	CHESTNUT FINE FOODS & CNFCTNS
518	ANDERSON, J BEST, CHARLES GALVIN, JAMES MCGRATH, MEGAN RUSSELL, SARA WALKER, BILL
520	BLASKOVICH, JON GALLAGHER, MICHAEL J

**CHAPEL ST 1995 (Cont'd)**

520 PARKINSON, DAN  
WALKER, DAVID M  
WEBB, DAVID R  
WHITE, H  
WILLIAMSON, VALERIE  
527 BAUTISTA, CLAUDIA  
BOJANOWSKI, M J  
GRGAS, STIPE  
HARRIS, S  
JENKINS, M  
JIMENEZ, M  
KEROACK, PAUL  
LANGSTON, MARIE  
MONICA, JULIE  
NICHOLAS, WILL  
PAULEMON, M P  
SZINGER, JAMES J  
UDE, NORBERT

## CHAPEL ST 1992

257 GREEN, TAMARA  
 261 KROM, KEITH M  
 263 COLD SPRING SCHOOL  
 266 MASSIMINOS INC  
 267 AMALGAMATED SVC  
 AMERICAN FEDERATION  
 GREATER NEW HAVEN  
 GREATR NW HN AFLCIO  
 GRTR N HVN AFLCIO  
 NEW HAVEN FED TCHRS  
 OFFICE & PROFESSION  
 UNITD ELEC RADIO UN  
 277 ASHBURY, GREGORY  
 CLARK, GERALD E  
 DEPALMA, JOHN  
 DONNELLY, C  
 DORFER, WILLIAM  
 FARNSWORTH, FRED  
 GARNEY, RONALD D  
 HENRY, C M  
 SUNA ASSOCIATES  
 TAYLOR, C  
 WILDES, C  
 ZORZANELLO, BARRY  
 281 GRAND FUEL OIL CO  
 NATALINO BROS INC  
 S F SERVICE  
 STAIND GLASS OVERLY  
 299 EASTERN ELECTRIC  
 ITALIAN AM FRATRNTY  
 LOBSTER HAVEN  
 347 N H GAS CO CRDT UN  
 NH GAS CO EMP CU  
 SOUTHERN CONN GAS  
 SOUTHERN CT GAS CO  
 348 J M CASHMAN  
 358 ALDERMAN DOW IRON  
 ALDERMANS JUNK YARD  
 CHAPEL SCRAP METAL  
 DOWS JUNK YARD  
 414 ANN TAYLOR  
 CREDIT BUREAU CONN  
 CREDIT BUREAU OF CT  
 NEW HVN CREDIT BUR  
 RAILROAD RETIREMENT  
 SCHOOL VOLUNTEERS  
 SMR 81-5 LTD  
 SMR 81-5 PARTNERSHP  
 US ARMY HEALTH AGCY  
 US LABOR WAGE & HR

## CHAPEL ST 1992 (Cont'd)

414	US RR RETIREMENT BD US WAGE HOUR DIVISN
419	BERKLEY HALL&SONS
424	TOR AND PARTNERS
433	CONN COURIER INC HARPMAN, L J SPECHT, SCOTT
441	ADACAP INC ADVOCATE PRESS INC BARK & BRADLEY BUILDERS INSTITUTE GOOD WOOD & TOOLS HILGEMAN MICHAEL HILGEMAN, MICHAEL INDEPENDENT NEWSPPR MELANIE TAYLOR-ASSC NAUTILUS LAMP CO ORR & TAYLOR ARCHTC ORR ROBERT D JR SPECIAL PLACES INC TAYLOR & ORR ARCHT TAYLOR M & ASSOCS WILLIAM SCOTT DESGN
444	ATLANTIC FLOOR ATLANTIC FLOOR CNTR BOLTONS LINOLEUM COHN JOSPEH & SON I DELTA DEVELOPMNT CO
488	COMER, ROBERT M GOODMAN, ROBERT S NOBLE, GIL
504	TORTORA, JOHN
508	WINCH, PAUL A
512	LINDSEY, RONALD W NABSTEDT, SCOTT WILSON, CURTIS E
514	LONGOBARDI FUNRL HM LONGOBARDI, LOUIS
515	CAMPANIA ATHLETIC SOCIETY OF APOSTOLO
516	CASO, FRANK CHESTNUT FINE FOODS MACKENZIE, COLIN MATHEWS, JOEY
518	BEST, CHARLES COMMENDATORE, STEVEN TILLOTSON ELLEN REV TILLOTSON, ELLEN WALKER, BILL
520	HOLLAND, MICHELE

**CHAPEL ST 1992 (Cont'd)**

520 MURPHREE, SCOTT  
OCONNOR, JOHN B  
527 ABDULHAK, M  
HOUWARI, ANWAR A  
JIMENEZ, M  
KNIGHT, ROBIN M  
LEVECCHI, JAMES V  
MANGIULLI, ROBIN  
MONICA, JULIE  
PAULEMOM, M P

## CHAPEL ST 1986

	NEW HAVEN .....	624-0462
255	FAIR HAVEN PROJECT AREA COMMITTEE .....	865-5786
257	KELLEY Holly.....	562-4607
	<b>JAMES ST CROSSES</b>	
264	No Information	
	<b>JAMES ST CROSSES</b>	
267	AMALGAMATED CLOTHING WORKERS OF AMERICAN AF OF L CIO.....	865-3751
267	GREATER NEW HAVEN CENTRAL LABOR COUNCIL A F L C I O.....	777-2756
267	NEW HAVEN FEDERATION OF TEACHERS LOCAL 933 AFT .....	773-0266
281	GRAND FUEL OIL COMPANY INC.....	624-9829
281	NATALINO BROTHERS INC .....	562-8686
281	S F SERVICE.....	624-6844
	<b>MILL ST BEGINS</b>	
299	EASTERN ELECTRIC SUPPLY INC .....	624-2195
	<b>MILL RIVER CROSSES</b>	
340	SUZIO L CONCRETE CO INC.....	562-3940

**CHAPEL ST 1986**

347	NEW HAVEN GAS COMPANY	
	EMPLOYEES CREDIT UNION	624-1252
347	SOUTHERN CONNECTICUT	
	GAS CO THE GENL OFC	772-1150
358	ALDERMAN DOW IRON &	
	METAL COMPANY INC	562-2594
358	ALDERMAN'S JUNK YARD	562-2594
358	CHAPEL SCRAP METAL CO	562-2594
358	DOW'S JUNK YARD	562-2594
367	No Information	
<b>EAST ST CROSSES</b>		
414	NEW HAVEN	
	CREDIT BUREAU	772-3420
<b>WALLACE ST CROSSES</b>		
419	BERKLEY HALL & SONS	
	UPHOLSTERY CO THE	562-7994
424	EATON CORPORATION	772-2220
424	TDR AND PARTNERS	865-1174
433	ACTION T-SHORTS DIVISION	
	OF CHAPEL	
	SCREEN PRINTERS	562-6730
433	ALFONSO'S LUNCHEONETTE	776-4256
433	(2nd) KALTRAMATIC	
	EMBROIDERY MACHINE CO	787-5939
433	(3rd) KHAPEL	
	SCREEN PRINTING	562-6730
441	ADVOCATE PRESS INC	777-9900
441	CONNECTICUT	
	FUNERAL SUPPLY	789-1423
441	E 2 FORM CABLE	785-8215
441	HANDBAG ASSOCIATES INC	785-0494
441	(11th) WILLOW TRADING	
	CORP (2)	787-3401
441	(3rd) MADE	
	MANUFACTURING CO	865-3641
<b>HAMILTON ST BEGINS</b>		
<b>INTERSTATE RT 91</b>		
<b>NORTHBOUND CROSSES</b>		
<b>(OVERHEAD)</b>		
<b>INTERSTATE RT 91</b>		
<b>SOUTHBOUND CROSSES</b>		
<b>(OVERHEAD)</b>		
<b>FRANKLIN ST (1ST PART) ENDS</b>		
488	BERNSTEIN J	776-0164
488	BIEDERMAN M	865-3920
488	DOWNING Glenn J	776-8811
488	GRIFFIN Arthur	785-0766
488	LYMAN John W	785-0766
488	MOBLE Gil	865-2487
488	(144) FLORIO John	785-1006
488	(144) SENIOR John	785-1006
488	(145) No Information	
500	MIGNONE Anthony Jr (2)	624-3562
502	PENTA Co	777-8782
502	PENTA J	776-2436
504	(12th) TORTORA Nicholas	
	J (2)	777-8396
504	(2nd) TORTORA Ida	865-9080
508	BOMBACE Alexander (2)	776-4573
508	IZZO Anthony F	787-3381
512	WRIGHT Frank R (2)	777-6734
514	LONGOBARDI FUNERAL	
	HOME INC	562-8891
514	LONGOBARDI Louis AB (2)	624-8844
514	LONGOBARDI Phyllis	624-8844
<b>CHESTNUT ST ENDS</b>		
515	SOCIETY OF	
	STANDREA APOSTOLO	865-8846
515	BERARDESCA Nicholas	865-6892
516	JIMMY'S LUNCHEONETTE	776-7905
516	SMITH L	789-0308
518	BEST Charles	777-3314
518	HINDLEY William (2)	624-7832
518	TILLOTSON Eben Rev	777-4361
518	WALKER Ed	777-3314
520	MOORE L E	624-3288
520	SAMUELS Adam H	777-3598
527	ACETO C	562-5546
527	COVER Leon Jr	865-1476
527	CRAMER Steven M (2)	624-9521
527	DeSENNA Richard	787-1053
527	DELELLA N	777-2890
527	DOBIE B A	785-8596
527	HARRIS S	777-7885
527	HOFFMANN C	776-2309
527	JENKINS M	787-5207
527	KAPLAN M	865-3425
527	LAMBERT Robin	776-8603
527	REILLY Anna G	865-4880
527	(738) MALONEY Vincent	562-2822
527	(144) BANNON Myrtle	624-1852
528	CANNOCI CONCETTA	
	D INSURANCE	624-6538

## CHAPEL ST 1976

NEW HAVEN CO	
247	VESA JULIA 624-5413
248	VACANT
249	28345 GOLDEN 777-2211
250	VACANT
	VACANT
252	VACANT
254	VACANT
	VACANT
2	TOTTJEN MARY W MRS 624-6429
255	CHAPEL SERVICE 865-9562
256	STATION
258	MARTINEZ JOSEPH R 50 FOND MARY S MRS 776-7285
	- 259 JAMES ST CROSSES
263	UNITED PRINTING 562-3091
	SERVICES INC
	COLLEGE AND
	UNIVERSITY
	PRESS SERVICES 562-3091
	INC FORT STONES
264	WATERSIDE PARK S PLAYGROUND * 865-8522
	WASSERMAN V MRS
265	UNITED PRINTING
	SERVICES INC
268	QUINNIPAC PARK
277	VACANT
281	COCCO AUTO SERVICE 787-5244
	- 281 1/2 MILL ST CROSSES
299	VACANT
	DRR DOUGLAS DE
	COSSY WINDEN E
	ASSOCIATES ARCHT 787-2231
	- 303 MILL RIVER CROSSES
	- 315 ZIP CODE 06518 BONS
	- 316 ZIP CODE 06518 BONS
347	SOUTHERN CONNECTICUT GAS COMPANY THE 562-2120
358	ALDERMAN DON 562-1594
	IRON & METAL CO INC
	- 397 EAST ST CROSSES
414	HAYS BOB, COV OF 562-2151
	SARGENT & CO
	- 417 1/2 WALLACE ST CROSSES
419	VACANT
	BERKELEY HALL
	UPHOLSTERING CO
	FURNITURE MRS 562-7994
421	20 PL VACANT
424	J & T INSTRUMENTS INC 772-2220
	SHWITZ WEFER 772-2220
	SCIENTIFIC INSTRUMENTS
	PREFINER FOR &
	ASSOCIATES
	CONSULTING ENGS 865-1074
433	JIMMIE'S BARBER SHOP 865-9824
	SHR SCREEN 562-4750
	PROCESS PRINTERS
	GOLDEN DRESS 624-2214
	MANUFACTURING CO
	GOLDEN MELT S 787-5929
	NOVELTY CO
433	GOLDEN ENTERPRISES 624-2214
	BLOTT FLAME COL CO 865-5247
	BERCON PAINT CO INC 624-2966
433	MARCO AMERICAN 787-5039
	EMBROIDERY
	ANNY J PROCKS 776-4636
	INC DRESSES
	LA BELLE LONCHONETTE 777-9037
433	VACANT
	VACANT
	VACANT
	K WILLEKS
	FURNITURE CO WAREHOUSE
441	MODE MFG CO CLOTHING 865-3641
	BOBBIE MFG CO 777-8049
	INC CLOTHING
442	AMERICAN 562-2560
	INDEPENDENT NOVELTY
	MODERN TIMES INC 562-2560
	ADVOCATE PRESS 777-0900
	INC PRINTERS
	WILLOW TRADING 787-8401
	CORP YARNS
442	CUSTOM PRINTING & TYPOGRAPHIC SERVICE 787-8490
	NEW COP WIRE & CABLE 787-5733
	X VACANT
	- 445 1/2 HAMILTON ST CROSSES
	- 447 INTERSTATE RTE 91
	- CROSSES JOURNALHEAD
	- JNORTHBOUND



**CHAPEL ST 1976**

DIRECOTRY - 1976	
-	449 1/2 INTERSTATE RTE 91
-	CROSSES /OVERHEAD/
-	/SOUTHBOUND/
-	485 1/2 FRANKLIN ST ENDS
-	/1ST PART/
488	VACANT
	1/2 RUMBARGER A 777-2164
	1/2 WHEELER J
	1/2 FORDYCE S
	1/2 VACANT
492	WOODSTER SQUARE
	RESIDENTIAL
	PARKING AREA NO 6
495	CONTE SCHOOL
	PLAYGROUND
500	SANTANELLE SALVATORE
	787-5327
502	CHAPEL CERAMICS
	VACANT
	PENTA ALBERT P * 777-8782
504	TORTORA MARGARET 865-9080
	C MRS
	TORTORA NICHOLAS J
	777-8396
508	IZZO ANTHONY P
	BOMBACE ALEXANDER
	787-3381
	776-3078
512	CARMEN IRVING
	COGNATO DOMENIC
	787-5340
	562-1591
514	LONGOBARDI O & SONS
	INC FUNERAL DIRS
	562-8891
	LONGOBARDI LOUIS A
	624-0844
	LONGOBARDI * 562-8891
	JOSEPHINE L MRS
-	514 1/2 CHESTNUT ST ENDS
515	ST ANDREWS SOCIETY
	624-2772
	ST ANDREWS
	SOCIETY CLUB
	865-9846
	FORTE JOSEPHINE MRS
515	VACANT
	BRUNO LAURIE MRS
516	COWLEY M
	JIMMIES LUNCHEONETTE
	777-9752
	SANSONE JOSEPH
	VACANT
	GABRIEL C
518	VACANT
	MOULDER JOHN
	VACANT
	BERNARD HERMAN
520	VACANT
	VACANT
	VACANT
527	BENNETT BGC APTS
	DI LELLA MARTA MRS
527	VITOLO BENJAMIN 777-0865
	MCLAIN T
	JENKINS BARBARA 787-5516
	BRODHEAD N 865-4598
	SCARGILLO EMILIO
527	CAVOLUZZO CHRISTOPHER
	624-2077
	DELFINO DOLORES MRS
	HARVEY CAROL MRS
	DECKER PAUL 562-8043
	NECKER W
	LANGWORTHY NOEL 562-0739
	BITTLE OSCAR 865-4393
	VALBUTES C
	PEREZ JUAN
	FOWLER JOHN 787-3087
	VELEZ WILLIAM 776-0760
528	DELUCIA FRANK
	MEMORIAL
	FUNERAL DIRS
	624-6538
528	CANNICI CONCETTA
	INSURANCE
	CANNICI FRANK * 624-6538
532	ESPOSITO L J
	562-8239

CHAPEL ST 1969

		CORNELIUS BARBARA F	777-4107
		MRS	
1	215	WATT R FURN RMS	562-1600
		WATT RICHARD REALTY CO	624-2378
		COLLIER JOHN	624-9083
		LEWIS LAWRENCE	
1	218	YOUNG LAWRENCE J	865-4418
		VENTURA PATRICIA	
17	219	NATALINO ARTHUR	776-9820
		VACANT	
		DE CRESCENDO LOUIS N	865-5423
2	222	NATALINO CARMEN	562-0730
		MINUTILLO ANTHONY	
13	224	DE CRESCENDO ANDREW	776-8579
		GRAND FUEL OIL CO THE	624-9829
18	225	VACANT	
		EXREDER ANTON	562-4904
16	227	AVITABLE F & SON	624-9402
		BAKERY	
2	228	MANFIELD RUSSELL F	776-8836
14	229	VACANT	
		UMBERTO 20 CLUB INC	562-8990
		DE CICCHI JOSEPH	776-5539
		INDEPENDENT CLUB	777-9577
		DE GIOIO JENNIE MRS	
1	244	MINORE RALPH	865-1863
		ANDERSON JOHN W	777-1066
10	245	RUNYON RUTH	
		VACANT	
		STUBBS ALBERT	
0	247	COULSTON JAMES B	562-0598
		DE PINO PASQUALE M	
7	248	MATLAWS SALADS INC	777-1467
		MFRS	
1	249	FERRAILO ARTHUR M	777-2664
		FISHER EARL W	
1	250	PAYSON HERBERT T	
		VACANT	
5	252	QUINNIPAC BARBER SHOP	
		VACANT	
1	253	NITE LIFE LUNCH	777-9558
		VACANT	
		VACANT	
		CHICKS RESTAURANT	865-1027
		CHICKS CATERING	865-1027
		OKE MURIEL & MRS	
1	255	TJETJEN A W	624-8429
		CHAPEL SERVICE STATION	865-9562
9	256	VACANT	
		MARTINEZ JOSEPH R	
		DE PINO MARY & MRS	
5	259	JAMES ST CROSSSES	
1	261	UNITED PRINTING	562-9101
		SERVICES INC	
		COLLEGE AND UNIVERSITY	
		PRESS SERVICES INC	562-9101
		PUBLISHERS	
8	263	WATERSIDE PARK &	
		PLAYGROUND	
0	264	MASSIMINO PHILOMENA	865-8522
		V MRS	
3	265	THOMPSON HENRY G CO	772-0770
		THE SAW MFRS	
		MIKES RESTAURANT	
1	268	QUINNIPAC PARK	
		HARMON OIL CO INC	
0	281	COCCOS AUTO SERVICE	778-1730
0	281	1/2 MILL ST BEGINS	
1	299	VACANT	
		SCHIARVONE M & SONS INC	
4	303	MILL RIVER CROSSSES	
		315 ZIP CODE 04913 ENDS	
		316 ZIP CODE 04511 BEGINS	
8	340	BLAKESLEE C W & SONS	869-9571
		INC SPAN DECK PLANT	
7			

CHAPEL ST 1969

DIRECTORY - 1969	
347	SOUTHERN CONNECTICUT GAS COMPANY THE 772-1150
	SOUTHERN GAS CO 562-1100
350	ALDERMAN DOW BRON & METAL CO 562-1394
347 EAST ST CROSSES	
414	HAND TOOL DIVISION OF SARGENT CO 782-2100
417 1/2 WALLACE ST CROSSES	
419	ARROW LABORATORIES INC 776-4299
424	J B I INSTRUMENTS INC 747-5824
431	PAT'S BARBER SHOP 562-8970
	SOLIA DRESS MANUFACTURING CO
	SOLIA BELT & NOVELTY CO 776-4204
	BLUE FLAME OIL CO 663-5547
	BYACON PAINT CO INC 624-2968
	KENNY J PROCS INC DRESSSES 776-4436
	LA BELLA LUNCHEONETTE 777-9051
	J E M PRODUCTS CO INC WERS 665-4775
	CHAPEL METAL FINISHING CO PLATERS 562-4591
	VACANT
441	MODE MFG CO CLOTHING 645-3641
	DOMINI MFG CO INC CLOTHING 562-5118
	PRIDE UPHOLSTERING INC 747-1267
	REMLER DRUG SERVICE DIVISION 645-0181
	WILLOW TRADING COMP YARNS 787-3401
	VACANT
20-FL	VACANT
445 1/2 HAMILTON ST BEGINS	
447 INTERSTATE RTE 91 CROSSES /OVERHEAD/ /NORTHBOUND/	
449 1/2 INTERSTATE RTE 91 CROSSES /OVERHEAD/ /SOUTHBOUND/	
485 1/2 FRANKLIN ST ENDS /1ST PART/	
488	VACANT
489	1/2 VACANT
490	VACANT
492	WOOLSTER SQUARE RESIDENTIAL PARKING AREA NO 6
495	CONTE SCHMID PLETHROD
500	PAPERI S MRS W 865-6374
	DINUZZO NICU
502	JOHNNY'S BARBER SHOP 777-0468
	CONTE WILIE MRS
	PENTA ALBERT P W 777-8362
514	TORTORA JOHN W 865-0060
	TORTORA NICHOLAS J 777-8354
528	VACANT
512	CARMEN VIRGINIA 562-8891
	COGNATO DOMINIC 562-1991
514	LONGOBARDI S & SONS INC FUNERAL DIRS 562-8901
	LONGOBARDI LOUIS R 624-0844
	LONGOBARDI JOSEPHINE L MRS W 562-8991
514 1/2 CHESTNUT ST ENDS	
515	ST ANDREW'S SOCIETY FORTE JOSEPHINE MRS ST ANDREW'S SOCIETY CLUB 865-9846
	GRUND LAURET MRS FORTE PETER
516	JIMMIE'S LUNCHEONETTE 777-9792
	DINUZZO ISAACONO
	VACANT
	DI MAZZO SALVATORE 787-3461
518	VACANT
521	VACANT
527	FORLAND CARMEL BENNETT BLDG APTS 22 LITTLE MARIA MRS BANNIE WYBLE F MRS 424-1832
	SCARCELLO EMILIO HARRON FLORENCE CRISER MICHAEL S 776-2747
	ROJARDO CARMELE CARRELLO FELICITA SALSADO THOMAS SANTIACO ROCCO 865-0054

## CHAPEL ST 1961

250 Jimmie's Variety store  
 250 Burroughs Chester A  
     Manita James V LO2-0984  
 252 Quinnipiac Barber Shop  
     Vacant  
     Doley Michael  
 253 Chick's Lunch grocer UN5-8370  
 253½ Cicarelli Pasquale SP6-0490  
     Gilhuly Benjamin J Jr UN5-3567  
     Sanlenas Anthony  
 254 Vacant store  
     Miller M C Mrs LO2-5862  
     Tietjen A W  
 255 Chapel Service Station  
     UN5-5962  
     DePino John SP6-7285  
     Martinez Joseph R  
**259 JAMES ST crosses**  
 260 Vacant  
 261 United Printing Services Inc  
     LO2-3101  
     College and University Press  
     Services Inc publishers  
     LO2-3101  
 264@Massimino Philomena V Mrs  
     UN5-8522  
 265 Quinnipiac Press Inc ST7-4187  
 266 Mike's Restaurant UN5-0698  
 268-280 Quinnipiac Park  
 277 Thompson Henry G & Son Co  
     The saw mfrs UN5-0881  
 281 Harmon Oil Co Inc ST7-0219  
     Terry's Garage SP7-9494  
     Kalamazoo Heating & Home  
     Improvement Co  
     SP7-5705  
     New Haven Business Men's  
     Bureau UN5-1109  
**281½ MILL ST begins**  
 290 Schiavone Metals Inc  
**303 MILL RIVER crosses**  
**315 ZONE 13 ends**  
**316 ZONE 11 begins**  
 347 New Haven Gas Co plant  
 358 Alderman Dow Iron & Metal Co  
     LO2-1594  
  
 393 Plymouth Electric Co The  
     SP7-5471  
     Style-Wear Manufacturing Co  
     Inc clothing MA4-9848  
     Branch Mfg Co clothing  
     MA4-9848  
 396 Cummings Bernard F UN5-0413  
**397 EAST ST crosses**  
 398 Loomis Temple of Music  
     repair shop LO2-2471  
 401 Liss Andro printers LO2-3669  
     Bobbie Mfg Co Inc novelties  
     LO2-8405  
     (2d fl)Jama Wear Inc clothing  
     SP7-8659  
     Vacant  
     Pat's Barber Shop LO2-8970  
 401r Vacant  
 403 Scherb Adam & Co painters  
     LO2-3341  
 405 Andy's Auto Service UN5-2774  
     Boardman J C & Co  
     silversmiths LO2-8916  
 405r Capitol Motor Transportation  
     Co Inc garage  
 413 Deitsch Plastic Co SP7-0925  
     Toni Sportswear Inc SP7-6261  
     Pasquariello L elec ST7-1061

CHAPEL ST 1961

CTORY - 1961

414	Head Tool Division of Sar-	
	gool Co	LOQ-2155
	Federal Textile Corp	
417	} WALLACE ST crosses	
418	Arrow Laboratories Inc	
		379-4224
420	Annunziata Giuseppe	379-4127
	Annunziata Anthony M	
	Mari Valentine Mrs	3PT-2123
	Mari Pasquale A	UN5-1825
	Montagna Peter	UN5-3747
424	Cannavone Severino	3PT-1105
	Annunzio Salvatore	MA4-8126
	Vacant	
	Nardi Alfred B	UN5-9041
425	Smith John P Co The wire	
	goods	3PT-2331
428	Esposito Andrew	
	Pinto F E Mrs	UN5-2489
	Pinto N A	3PT-0334
	Zoni G D	LOQ-2472
432	D'Alborte Frank A	3P4-5437
	Lucibello A Mrs	
	LaBella Luncheonette	3PT-9657
436	Sperandio Natale F	MA4-2795
	Sperandio Ralph A	3P4-2243
440	Giuliano Joseph	UN5-0356
	Takacvax Jennie Mrs	
		3P4-2723
	Ricciotto Ralph A	3PT-8854
441	Made Mfg Co clothing	UN5-1641
	Regal Drug Co Inc	UN5-0353
	Old Leader Mfg Co Inc	MA4-9316
445	} HAMILTON ST begins	
446	} WESTBOUND EXIT FR	
	CONNECTICUT TPK.	
447	Planet Shirt Mfg Co Inc	
		UN5-5818
449	Andy Tommy Dress Co	
	w/hrs	UN5-4163
453	Wheeler G E Co The shirt	
	suit/shirts	3TT-2226
454	Ross Francis F	MA4-8876
456	Mario Germano	3P4-2216
	Dembardeila Louis	3P4-2227
458	Nacario Anthony G	LOQ-8342
	Nacario Matteo	LOQ-8333
460	Carrano A Mrs grocer	
		UN5-5348
462	Carrano Annette Mrs	
		UN5-5349
	Argento Pasquale	UN5-5819
	Criscola Alphonse	3PT-1447
	Scarpone Antonio	3P4-0034
464	Crown Cleaners	UN5-5619
466	Barnett Motor Transportation	
	Inc	UN5-3115
471	Cappuccio Veniero	
472	Franklin Garage	UN5-6734
473	Alelio Peter	MA4-2091
474	Lucibello's Pastry Shop	
		LOQ-4683
475	Balzano Anthony	MA4-9216
	Martino Concetta Mrs	
		3PT-8874
	Maselli Basilemore	
		3PT-2747
	Napaglia Joseph	3PT-3140
	Maselli Luigi	
476	Magnoni Cosimo	3TT-5452
	Chiaromonte Alfred	3P4-4048
	Rocco Genaro	MA4-3541
	Penola Frank A	3PT-5031
	Galletta Vincent	MA4-2741
	Vacant	
477	Basilicchio Charlie A	UN5-2716
	Martin Yogi	UN5-3322
	Chapel Hardware	
478	Rocco G shoe reg	
479	Mello Alphonse Products	
	Co windows	UN5-6304
480	Jimmie's Luncheonette	
		3PT-8132
482	Rayford C L painter	MA4-3827
	Nasso Mary Mrs	3P4-7392
	Dimarco Genaro	LOQ-8647
	Verona Ross	3P4-6573
	Zimmerman Rose Mrs	
483	Peters William B	3P4-6114
	Acquavola Frank P	UN5-3921
	DeLoe James V	3P4-6811
	Patricia L V landscape	
	Design Anthony	
	Vacant	
484	Annunziata E barber	
485	Frankie's Restaurant	UN5-8165
486	} FRANKLIN ST crosses	
	Vacant store	
	Robison Alex C	3TT-5448
487	Berstein Ed L	
	Gardner P T Mrs	3PT-0613
	Vacant	
488	Trotta Y druggist	3P4-4465
489	France Elvira Mrs	LOQ-0707
	Vacant	
	Diapoletti Antonio	3PT-0737
490	Vacant	
493	Mosconchia Esther Mrs	
		3P4-8904
	John's Quality Liquor Store	
		MA4-6843
494	Esposito Joseph	
	Hubert Stephen L	LOQ-2760

## CHAPEL ST 1961

			957
1	496	Chapel Fish Market	UN5-4453
		ⓄAcquarulo D fish	UN5-4453
	500	Donarumo Vincent	MA4-9472
		ⓄPapero B Mrs	UN5-6376
		Laura Upholstery Shop	
8			ST7-1471
1	502	Johnny's Barber Shop	UN5-6809
		Conte Nellie Mrs	
0		Penta Albert P	SP7-8782
5	504	Tortora Margaret Mrs	
7		Tortora Nicholas J	SP7-8396
9	505	Vacant	
0	508	Wharton Joseph	MA4-7626
		Pagnotta Fillippo	ST7-5610
1		511½ CHESTNUT ST crosses	
	512	ⓄCognato F Mrs	
1		Cognato Dominic	LO2-2355
	513	St Louis Roman Catholic	
7		Church (French)	
4			LO2-5410
2	514	Longobardi D & Sons Inc	
7		(funeral dirs)	LO2-8891
		Longobardi Louis A	MA4-0844
7		ⓄLongobardi Dominick	LO2-8891
6	515	Doucette Lawrence W Rev	
5			LO2-5410
0	516	ⓄAmore Vincenzo	SP6-3357
		Amore's Market grocers	
9		Vacant	
4		Kostuk Peter	UN5-8381
1	518	ⓄAngelo Salvatore	MA4-6327
1		Serretiello Boneventura	
		ⓄDogolo Josephine Mrs	
0		Dogolo George	ST7-5665
	520	Vacant	
		Bonito Alphonse Jr	SP6-8494
		Gambardella Thomas E	
			SP6-4395
9		Bennett Wallace	ST7-2010
	524	Vacant	
1	527	Bennett Realty Corp	UN5-4027
		Alba Alphonse F	SP7-2416
5		Vacant	
0		Saracco Alphonse	LO2-0978
9		Maggiore M artist	
7		Consiglio Vincenzo	LO2-3449
1		Murano James	ST7-5415
1		Mercuria Justin	MA4-8246
		Consiglio Ralph	
		Federico Tiberio	SP6-5483
		Crieger Michael A	SP6-2787
9		Argento Anthony G	MA4-3670
9		Tordiniero Marcelline	
1			ST7-2027
1		Vitolo Benjamin	SP7-0865
9		Grasso Carmine T	ST7-0653
		Pastore Mary	SP7-1166
		DiBenedetto A S lwyr	LO2-8284
9	528	Del... Frank Memorial fu...	

**APPENDIX C**  
**UNDERGROUND STORAGE TANKS CLOSURE REPORT**



21 Griffin Road North  
Windsor, CT 06095

860.298.9692 PHONE  
860.298.6399 FAX

www.TRCSolutions.com

December 17, 2008

Mr. Gregory M. Dorosh, P.E.  
Connecticut Department of Transportation  
Division of Environmental Compliance Unit  
Bureau of Engineering and Highway Operations  
2800 Berlin Turnpike  
Newington, Connecticut 06131

Attention: Mr. Felix Mathieu

RE: Underground Storage Tanks Closure  
424 Chapel Street, New Haven, CT  
ConnDOT Project No. 92-531  
TRC Project No. 107307-003508-000611

Dear Mr. Dorosh:

This letter report documents the closure of four underground storage tanks (USTs) located at the Connecticut Department of Transportation (ConnDOT) property located at 424 Chapel Street, New Haven, Connecticut. A site location map is provided as Figure 1. A site sketch is provided as Figure 2. TRC observed the UST closure activities on behalf of the ConnDOT's Bureau of Engineering and Highway Operations.

This letter report summarizes the tank closure observations, results of field monitoring activities, and laboratory analytical results. In addition, a completed Connecticut Department of Environmental Protection (CTDEP) UST Facility Notification Form EPHM-6 for signature and submittal has been included. Copies of supporting documentation including figures, site photographs, waste disposal documentation, and laboratory sample data reports are provided as attachments to this letter report.

### UST Closure Activities

UST closure activities commenced on August 11, 2008 and continued through September 8, 2008. Connecticut Tank Removal (CTR) of Bridgeport, Connecticut was selected through competitive bid process, to perform the various tasks described in the Bid Specifications dated May 16, 2008. UST closure tasks included the excavation and removal for disposal of four

DEC 23 2008



separate UST systems. The four UST systems included one 10,000-gallon gasoline (UST #1), one 5,000-gallon diesel fuel (UST #2), one 550-gallon waste oil (UST #3), and one 550-gallon solvent (UST #4) tanks. It should be noted that upon excavation, UST #2 was determined to contain residual gasoline and not diesel fuel as the historic tank registration records indicated. Additional UST closure tasks included the dismantling and disposal of two fuel dispensers, handling of controlled materials, closure of eight interior floor drains with an associated sump, and restoration of each excavation to pre-closure conditions while maintaining site security, and worker health and safety requirements.

Prior to commencement of closure activities, CTR was directed to contact Call-Before-You-Dig as well as procure the services of a private utility locating service in order to identify potential utilities in close proximity of the UST excavations. In addition, CTR was required to contact the City of New Haven Fire Marshall's Office and request a representative of the Fire Marshall's Office be present during UST closure activities. The Fire Marshall's Office declined CTR's request but verbally approved commencement of UST closure activities.

Following approval to proceed from the Fire Marshall's Office, CTR commenced UST closure activities by dismantling a portion of the security fence surrounding the two fuel dispensers, dismantling the fuel dispensers, and saw-cutting the existing concrete pad above UST #1 and #2. Next, CTR relocated to the UST #4 location, adjacent to Wallace Street, along the east side of the site and proceeded to remove the concrete slab above this tank. CTR removed the concrete pad over the UST location and exposed the upper portion of the UST utilizing hand-tools and a mini-excavator. Following exposure of the upper portion of the UST, a three-inch diameter steel pipe leading from the tank to the interior floor drain was cut and sealed at the foundation with expandable foam and concrete. CTR also disconnected and removed two-inch diameter steel vent and fill pipes. All piping and piping connections were observed to be in good condition with no evidence of release. UST #4 had previously been determined to be empty prior to closure activities, therefore removal of residual liquid and/or sludge was not required.

CTR then proceeded to lift the UST from the excavation grave and remove any loose fill material from the exterior surface of the UST. Upon removal of the UST from the excavation, the UST was staged on plastic sheeting and inspected for signs of leakage. TRC inspected the UST and noted only slight pitting along the bottom surface area. The overall condition of UST #4 was good (see attached photographs). The UST was then relocated to the rear of the site for venting, and decontamination. Following decontamination, the UST was transported off site and disposed of at Metal Management of North Haven, Connecticut. A copy of documentation for the UST disposal is provided as an attachment.

CTR then removed approximately five to seven cubic yards of soil from the UST #4 excavation. All soils excavated from UST #4 as well as the three remaining UST excavations were transported to the ConnDOT Waste Storage Area (WSA) located at Brewery Street, in the City of New Haven as per the Bid Specifications.

Following UST #4 removal with soil excavation, TRC collected endwall and bottom soil samples for field screening. In addition, soil screening was conducted along routes of fill, vent, and



supply piping runs. No detectable concentrations were recorded in any of the UST graves and or piping runs following UST removal. Following field screening, TRC collected post UST closure confirmatory soil samples for laboratory analysis. Following sample collection, CTR lined the excavation with polyethylene sheeting and backfilled to sub-grade level.

Following the same procedures as described above, CTR completed removal of USTs #3 on August 13, 2008 and USTs #1 and UST #2 on August 14, 2008. However, since USTs #1, #2, and #3 contained liquids, CTR first utilized a vacuum-truck in order to remove 1,377 gallons of residual gasoline (UST #1 and #2), waste oil (UST #3), and decontamination fluids generated during UST disposal preparation. All liquid waste was transported for disposal to Bridgeport United Recycling Inc., Bridgeport, Connecticut under Uniform Hazardous Waste Manifest #100001008CTN. A copy of the waste manifest is attached. Additional materials transported off site for disposal included concrete and asphalt, which were disposed of at the John J. Brennan Construction Company, of Shelton, Connecticut. Copies of the disposal documentation are attached.

Each UST was observed to be in a similar condition as UST #4 with only minor pitting along the base of each tank. No indications of releases from the tanks or any associated piping were observed. In addition, no indications of releases were observed within any of the exposed UST excavations. CTR excavated and transported to the Brewery Street WSA approximately 144 cubic yards of soil from the four UST excavations. The stockpiled excavated soil at the Brewery Street WSA was eventually transported to the Interstate Services, South Hadley, Massachusetts Landfill for disposal. No groundwater was encountered during the entire UST closure program.

### Sampling

Following the removal of each UST, TRC collected confirmatory soil samples in accordance with CTDEP protocol. TRC collected soil samples from four endwall samples at the approximate depth of each UST bottom and at the bottom center of each UST. In addition, where applicable, TRC collected additional soil samples from beneath fuel dispensers and along piping runs. The approximate sample locations are shown on Figure 3.

Each of the confirmation soil samples were collected using a dedicated, stainless steel spoon and placed directly into laboratory supplied sample containers. After filling, the sample containers were sealed, labeled, and stored on ice in a cooler for shipment to the analytical lab. Dependant upon the historic use and contents of the particular UST, samples were submitted to Contest

Analytical Laboratory (Contest) of East Longmeadow, Massachusetts for the following analyses:

UST #1 and #2:

- Volatile Organic Compounds (VOCs) including methyl-tertiary-butyl-ether (MTBE) by EPA Method 8260, utilizing preservation Method 5035;
- Total Lead by EPA Method 6010; and
- Synthetic Precipitation Leaching Procedure (SPLP) Lead.



UST #3:

- Extractable Total Petroleum Hydrocarbons (ETPH), by State of Connecticut, Department of Health Method;
- VOCs including MTBE by EPA Method 8260, utilizing preservation Method 5035;
- Total RCRA Metals; and
- SPLP RCRA Metals.

UST #4:

- ETPH;
- VOCs including MTBE by EPA Method 8260, utilizing preservation Method 5035;
- Polychlorinated biphenyls (PCBs) by EPA Method 8082;
- Total RCRA Metals; and
- SPLP Metals.

### **Analytical Results and Comparison to Regulatory Criteria**

According to the CTDEP Water Quality Digital Data for the Connecticut River and Southcentral Coastal Basins (adopted February 1993), the subject site is located in a ground water region established by the CTDEP as Classification GB. Soil sample results were compared to the CTDEP Remediation Standard Regulations (RSRs), specifically, the Residential Direct Exposure Criteria (RESDEC) and the GB Pollutant Mobility Criteria (GBPMC). All detected concentrations were below applicable RSR limits, (see Tables attached).

### **Additional UST Closure Activities**

In addition to the UST closure activities previously described, TRC oversaw CTR seal eight floor drains and one sump within the interior of the southern portion of the site structure. The southwest sub-portion of the floor drain system was determined to be connected to a previously undiscovered sump. It was further determined that the five floor drains and the sump ultimately discharge to UST #3. Prior to floor drain sealing, CTR removed any loose debris from each drain, filled all conduit openings with expandable foam, and finished to the established floor level with cement, see Figure 3.

TRC oversaw the exterior site restoration activities which included the installation of an approximate 30-foot by 41-foot by six-inch thick concrete pad above the former location of USTs #1 and #2. The pad was installed in accordance with the Bid Specifications. CTR applied bituminous concrete above the former location of UST #3 and along a portion of the former fuel dispenser island. CTR also re-established the landscaping above the former UST #4 location along Wallace Street. Following concrete pad restoration and at the request of ConnDOT, CTR subcontracted Eagle Fence & Guardrail of Plainville, Connecticut to re-establish the six-foot high inner security fence that had passed through the former fuel dispenser island area.

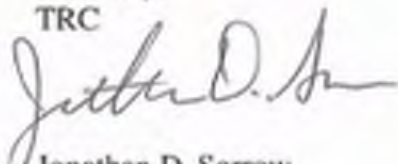


**Conclusions and Recommendations**

Based on the finding and the conditions presented in this correspondence, TRC does not recommend any further action regarding the subject site. TRC recommends that the ConnDOT complete the enclosed UST registration form, submit it to the CTDEP, copy the City of New Haven - Fire Marshall's Office, and retain a copy for your file.

TRC appreciates the opportunity to provide continued environmental consulting services to ConnDOT. Should you have any question with regard to this correspondence, please contact me at 860-298-6358.

Sincerely,  
TRC



Jonathan D. Sorrow  
Project Scientist

Attachments

cc: Douglas A. Martin, TRC



**ATTACHMENTS**

## FIGURES



BASE CREATED WITH TOPO™ © 1996 WILDFLOWERS PRODUCTIONS,  
 Mt. Carmel Quad, www.topo.com - 7.5' USGS TOPOGRAPHIC MAPS



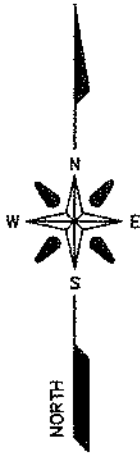
21 Griffin Rd. North  
 Windsor, CT 06095  
 (860) 298-6692

424 CHAPEL STREET  
 NEW HAVEN, CONNECTICUT


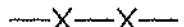


**FIGURE 1**  
**SITE LOCATION MAP**


Date: 03/08

Project No. 1073007.003508.000611

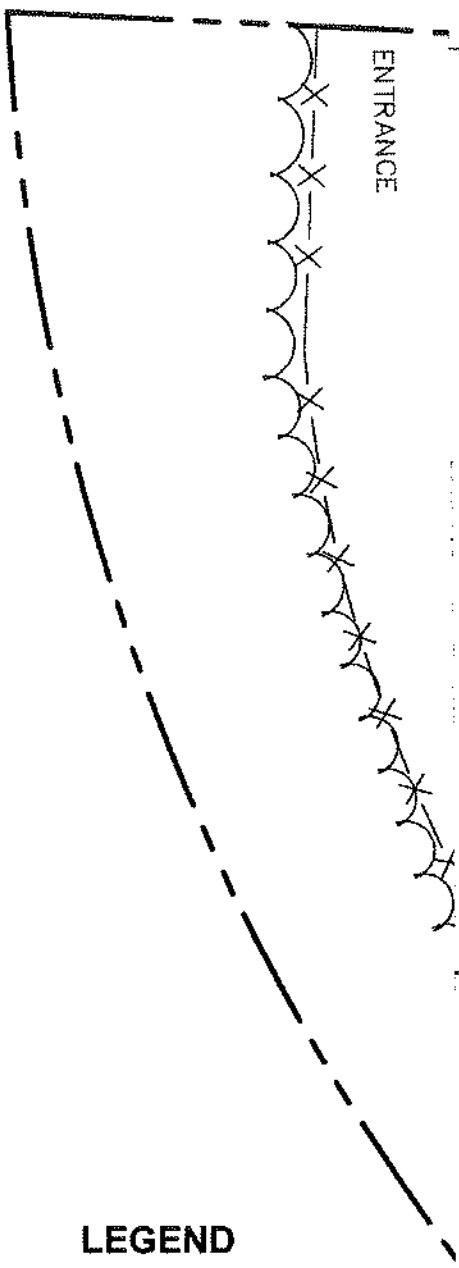
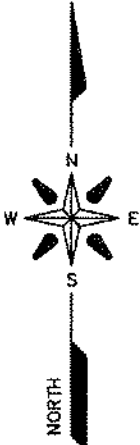


### LEGEND

-  PROPERTY LINE
-  CHAIN LINK FENCE
-  TREE LINE
-  CATCH BASIN

	21 Griffin Road North Windsor, CT 06095 (860) 298-9692
ConnDOT 424 CHAPEL ST, NEW HAVEN, CT	
<b>FIGURE 2 SITE PLAN</b>	
Date: 09/28/07	Project No. 107307-003508-000811



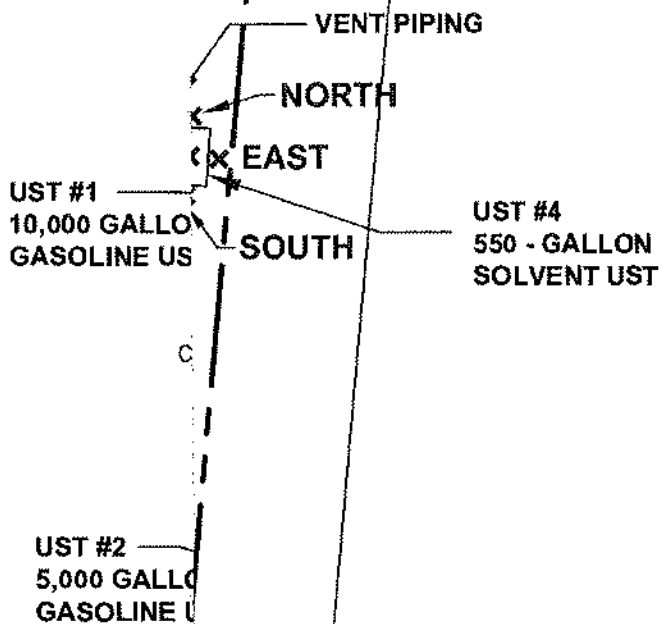
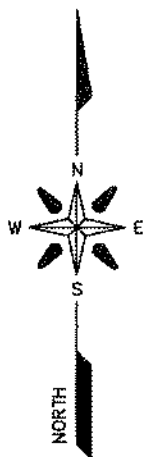


**LEGEND**


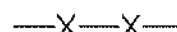



- PROPERTY LINE
- X-X- CHAIN LINK FENCE
- ~~~~~ TREE LINE
- ⊞ CATCH BASIN

	21 Griffin Road North Windsor, CT 06095 (860) 298-9692
	ConnDOT 424 CHAPEL STREET, NEW HAVEN, CT

**FIGURE 3  
SITE SKETCH**



**LEGEND**

-  PROPERTY LINE
-  CHAIN LINK FENCE
-  TREE LINE
-  CATCH BASIN
-  SAMPLING LOCATION

**WOOSTER ST**



21 Griffin Road North  
Windsor, CT 06095  
(860) 298-9692

ConnDOT  
424 CHAPEL STREET, NEW HAVEN, CT

**FIGURE 4  
SITE DETAILS**

Date: 10/09/08

Project No. 107307-003508-000611

## TABLES

**TABLE 1-1**  
**Connecticut Department of Transportation**  
**Post UST Closure Field Screening and Soil Analytical Results**  
**424 Chapel Street**  
**New Haven, Connecticut**  
**UST #1**

Sample Name: Sample Date: Sample Depth (feet below grade): Field Screening Results (ppm):	North Endwall	West Sidewall	South Endwall	East Sidewall	Ballroom	Vent Base	Dispenser Island	Residential Direct Exposure Criteria (ppm)	GB Pollutant Mobility Criteria (ppm)
	8/19/2008 12 0.0	8/19/2008 12 0.0	8/13/2008 12 0.0	8/13/2008 12 0.0	8/19/2008 12 0.0	8/13/2008 3.0 0.0	8/13/2008 3.0 0.0		
<b>PARAMETERS/METHOD (UNITS):</b>									
<u>Volatile Organic Compounds (ppb)</u> Method 8260C	all ND	all ND	all ND	all ND	all ND	all ND	all ND	..	..
<u>Total Metals (ppm)</u> Method 6010	1.69	78.6	60.9	3.73	3.74	8.57	23.2	500	#
<u>SPLP Metals (ppm)</u> Method 6010	<0.015	<0.015	0.025	<0.015	<0.015	<0.015	<0.015	..	0.15

**Notes:**  
 ND indicates not detected.  
 ppb indicates parts per billion  
 ppm indicates parts per million  
 # = Total metals levels cannot be compared directly to PMIC, which are applicable to leachable metals levels. See below SPLP sample data for PMIC comparison.  
 SPLP = synthetic precipitate leaching procedure  
 CT RSA = State of Connecticut Remediation Standard Regulations (CT RSRs) per NCSA 22a-133k-1 through 22a-133k-3 adopted January 1, 1996.

**TABLE 1-2**  
**Connecticut Department of Transportation**  
**Post UST Closure Field Screening and Soil Analytical Results**  
**424 Chapel Street**  
**New Haven, Connecticut**  
**UST #2**

Sample Name: Sample Date: Sample Depth (feet below grade): Field Screening Results (ppm):	North Endwall	West Sidewall	South Endwall	East Sidewall	Bottom	Residential Direct Exposure Criteria (ppm)	GS
	8/13/2006 12 0.0	8/13/2008 12 0.0	8/13/2008 12 0.0	8/13/2008 12 0.0	8/13/2008 12 0.0		Pollutant Mobility Criteria (ppm)
<u>PARAMETERS/METHOD (UNITS):</u>							
<u>Volatile Organic Compounds (ppb)</u> Method 8260C	all ND	all ND	all ND	all ND	all ND	..	..
<u>Total Metals (ppm)</u> Method 8010 Lead	23.7	51.8	25.1	38.8	3.4	500	#
<u>SPLP Metals (ppm)</u> Method 6010 Lead	<0.015	<0.015	<0.015	<0.015	<0.015	..	0.15

**Notes:**  
 ND indicates not detected.  
 ppb indicates parts per billion  
 ppm indicates parts per million  
 # = Total metals levels cannot be compared directly to PMC, which are applicable to leachable metals levels. See below SPLP sample data for PMC comparison.  
 SPLP = synthetic precipitate leaching procedure  
 CT RSP = State of Connecticut Remediation Standard Regulations (CT RSRs) per RCRA 22a-133k-1 through 22a-133k-3 adopted January 1, 1996.

**TABLE 1-3**  
**Connecticut Department of Transportation**  
**Post UST Closure Field Screening and Soil Analytical Results**  
**424 Chapel Street**  
**New Haven, Connecticut**  
**UST #3**

PARAMETERS/METHOD (UNITS)	Sample Name: Sample Date: Sample Depth (feet below grade): Field Screening Results (ppm):	North Sidewall 8/12/2008 7.0 NA	West Endwall 8/12/2008 7.0 NA	South Sidewall 8/12/2008 7.0 NA	East Endwall 8/12/2008 7.0 NA	Bottom 8/12/2008 7.0 NA	Residential Direct Exposure Criteria (ppm)	GB Pollutant Criteria (ppm)
<u>Volatiles Organic Compounds (ppb)</u> Method 8260C		all ND	all ND	all ND	all ND	all ND	--	--
<u>Extractable Total Petroleum Hydrocarbons (ppm)</u> CTETPH		<11	<11	<11	16	24	500	2,500
<u>Total Metals (ppm)</u> Method 6010								
Arsenic	4.72	3.69	3.52	4.27	4.15	4.15	10	#
Barium	55.0	38.9	31.6	57.2	43.6	43.6	4,700	#
Cadmium	0.47	<0.27	<0.27	0.29	<0.27	<0.27	34	#
Chromium	11.1	8.31	7.7	10.2	10.1	10.1	100	#
Lead	12.0	24.0	13.9	42.6	17.4	17.4	500	#
Mercury	0.023	0.1	0.096	0.079	0.051	0.051	20	#
Selenium	<5.34	<5.34	<5.32	<5.40	<5.35	<5.35	340	#
Silver	4.51	2.53	2.16	3.00	3.67	3.67	940	#
<u>SPLP Metals (ppm)</u> Method 6010								
Arsenic	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	--	0.5
Barium	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	--	10
Cadmium	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	--	0.05
Chromium	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	--	0.5
Lead	<0.015	0.021	<0.015	<0.015	<0.015	<0.015	--	0.15
Mercury	<0.00010	<0.00010	<0.00010	<0.00010	<0.00010	<0.00010	--	0.02
Selenium	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	0.5
Silver	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	--	0.36
<u>Polychlorinated Biphenyls (ppm)</u> Method 8082		<0.107	<0.107	<0.107	<0.107	<0.107	1	#

**Notes:**  
 NA indicates not available due to instrument malfunction.  
 ND indicates not detected.  
 ppb indicates parts per billion  
 ppm indicates parts per million  
 # = Total metals levels cannot be compared directly to PLMC, which are applicable to leachable metals levels. See below SPLP sample data for PLMC comparison. For total PCBs less than 1 ppm, leachable testing not required to com  
 SPLP = synthetic precipitate leaching procedure  
 CT RSR = State of Connecticut Remediation Standard Regulations (CT RSR) per RCSA 22a-133k-1 through 22a-133k-3 adopted January 1, 1996.

**TABLE 1-4**  
**Connecticut Department of Transportation**  
**Post UST Closure Field Screening and Soil Analytical Results**  
**424 Chapel Street**  
**New Haven, Connecticut**  
**UST #4**

PARAMETERS/METHOD (UNITS):	Sample Name:	North Endwall	West Sidewall	South Endwall	East Sidewall	Bottom	Residential Direct Exposure Criteria (ppm)	GB Pollutant Mobility Criteria (ppm)
	Sample Date:	8/12/2008	8/12/2008	8/12/2008	8/12/2008	8/12/2008		
Sample Depth (feet below grade):		8.0	8.0	8.0	8.0	8.0		
Field Screening Results (ppm):		NA	NA	NA	NA	NA		
<u>Volatile Organic Compounds (ppb)</u> Method 8260C		all ND	all ND	all ND	all ND	all ND	--	--
<u>Extractable Total Petroleum Hydrocarbons (ppm)</u> CTETPH		16	17	13	11	15	500	2,500
<u>Semivolatile Organic Compounds (ppb)</u> Method 8270C		all ND	all ND	all ND	all ND	all ND	--	--
<u>Total Metals (ppm)</u> Method 6010								
Arsenic		3.42	<2.67	<2.66	<2.67	<2.61	10	#
Barium		31.7	29.8	28	28	18.6	4,700	#
Cadmium		0.46	<0.27	<0.27	<0.27	<0.27	34	#
Chromium		9.95	8.08	6.3	6.57	7.01	100	#
Lead		34	24.2	20.1	22.7	14.4	500	#
Mercury		0.038	0.047	0.038	0.033	0.021	20	#
Selenium		<5.74	<5.34	<5.31	<5.34	<5.22	340	#
Silver		6.61	4.41	2.01	2.1	1.62	340	#
<u>Polychlorinated Biphenyls (ppm)</u> Method 8082		<0.107	<0.107	<0.107	<0.107	<0.107	1	#

**Notes:**  
 NA indicates not available due to instrument malfunction.  
 ND indicates not detected.  
 ppb indicates parts per billion  
 ppm indicates parts per million  
 # = Total metals levels cannot be compared directly to PMC, which are applicable to leachable metals levels. See below SPLP sample data for PMC comparison. For total PCBs less than 1 ppm, leachable testing not required to comply with SPLP = synthetic precipitate leaching procedure  
 CT RSR = State of Connecticut Remediation Standard Regulations (CT RSRs) per RCOSA 22a-133k-1 through 22a-133k-3 adopted January 1, 1996.

**PHOTOGRAPHS**





Photo 1: Removal of former fuel dispensers and security fence enclosure, proposed excavation outline for the removal of UST #1 and #2.



Photo 2: Interior floor drain sump and extracted sediment trap.



Photo 3: UST #4 location along Wallace Street.



Photo 4: Removal of concrete slab over UST #4.



Photo 5: Removal of UST #4.



Photo 6: UST #4, minor pitting on bottom.



Photo 7: UST #4, backfilled with final restoration complete.



Photo 8: Removal of UST #3 vent pipe.



Photo 9: Excavation of UST #3.



Photo 10: UST #3 removed and staged for decontamination and disposal.



Photo 11: UST #3 excavation backfilled and compacted.



Photo 12: UST #3 excavation completed with bituminous concrete.



Photo 13: UST #1 and #2 concrete pad, dispenser island, and security fence removed.



Photo 14: UST #1 exposed.



Photo 15: UST #1 removed from excavation.



Photo 16: UST #2 exposed.





Photo 17: UST #2 removed from excavation, minor pitting observed.



Photo 18: UST #1 and #2, preparation for decontamination and off-site disposal.



Photo 19: UST #1 and #2 excavation nearly backfilled and compacted.



Photo 20: Installation of rebar dowels along edge of existing concrete pad, and welded wire fabric with step supports for replacement concrete pad (former USTs #1 and #2 area).



Photo 21: Completed concrete pad over former UST #1 and #2 location.



Photo 22: Sealed interior floor drain to UST #4.



Photo 23: Former dispenser island area backfilled, compacted, and completed with bituminous concrete.



Photo 24: Reestablished security fence through former fuel dispenser island area.

**LABORATORY RESULTS**

**COPY**

ATTN: JONATHAN SORROW  
TRC ENVIRONMENTAL  
21 GRIFFIN ROAD NORTH  
WINDSOR, CT 06095



39 Spruce Street ° East Longmeadow, MA 01028 ° FAX 413/525-6405 ° TEL. 413/525-2332

REPORT DATE 8/15/2008

TRC ENVIRONMENTAL  
 21 GRIFFIN ROAD NORTH  
 WINDSOR, CT 06095  
 ATTN: JONATHAN SORROW

CONTRACT NUMBER:  
 PURCHASE ORDER NUMBER:

PROJECT NUMBER:

**ANALYTICAL SUMMARY**

LIMS BAT #: LIMIT-18586  
 JOB NUMBER: 107307.0000.00

The results of analyses performed on the following samples submitted to the CON-TEST Analytical Laboratory are found in this report. Results are based on samples as submitted to the laboratory and relate only to the items collected and tested.

PROJECT LOCATION: CHAPEL STREET, NEW HAVEN, CT.

FIELD SAMPLE #	LAB ID	MATRIX	SAMPLE DESCRIPTION	TEST	Subcontract Lab (if any) Cert. Nos.
DISPENSER ISLAN	08B31378	SOIL	Not Specified	8260 dry weight	
DISPENSER ISLAN	08B31378	SOIL	Not Specified	pb (mg/kg)dw icp	
DISPENSER ISLAN	08B31378	SOIL	Not Specified	solids (percent)	
DISPENSER ISLAN	08B31385	SOIL	Not Specified	splp - lead icp	
TANK#1 BOTTOM	08B31375	SOIL	Not Specified	8260 dry weight	
TANK#1 BOTTOM	08B31375	SOIL	Not Specified	pb (mg/kg)dw icp	
TANK#1 BOTTOM	08B31375	SOIL	Not Specified	solids (percent)	
TANK#1 BOTTOM	08B31382	SOIL	Not Specified	splp - lead icp	
TANK#1 EAST WAL	08B31373	SOIL	Not Specified	8260 dry weight	
TANK#1 EAST WAL	08B31373	SOIL	Not Specified	pb (mg/kg)dw icp	
TANK#1 EAST WAL	08B31373	SOIL	Not Specified	solids (percent)	
TANK#1 EAST WAL	08B31380	SOIL	Not Specified	splp - lead icp	
TANK#1 NORTH W	08B31379	SOIL	Not Specified	8260 dry weight	
TANK#1 NORTH W	08B31379	SOIL	Not Specified	pb (mg/kg)dw icp	
TANK#1 NORTH W	08B31379	SOIL	Not Specified	solids (percent)	
TANK#1 NORTH W	08B31386	SOIL	Not Specified	splp - lead icp	
TANK#1 SOUTH W	08B31374	SOIL	Not Specified	8260 dry weight	
TANK#1 SOUTH W	08B31374	SOIL	Not Specified	pb (mg/kg)dw icp	
TANK#1 SOUTH W	08B31374	SOIL	Not Specified	solids (percent)	
TANK#1 SOUTH W	08B31381	SOIL	Not Specified	splp - lead icp	
TANK#1 WEST WA	08B31376	SOIL	Not Specified	8260 dry weight	
TANK#1 WEST WA	08B31376	SOIL	Not Specified	pb (mg/kg)dw icp	
TANK#1 WEST WA	08B31376	SOIL	Not Specified	solids (percent)	
TANK#1 WEST WA	08B31383	SOIL	Not Specified	splp - lead icp	
VENT BASE	08B31377	SOIL	Not Specified	8260 dry weight	
VENT BASE	08B31377	SOIL	Not Specified	pb (mg/kg)dw icp	
VENT BASE	08B31377	SOIL	Not Specified	solids (percent)	
VENT BASE	08B31384	SOIL	Not Specified	splp - lead icp	



39 Spruce Street \* East Longmeadow, MA 01028 \* FAX 413/525-6405 \* TEL. 413/525-2332

REPORT DATE 8/15/2008

TRC ENVIRONMENTAL  
21 GRIFFIN ROAD NORTH  
WINDSOR, CT 06095  
ATTN: JONATHAN SORROW

CONTRACT NUMBER:  
PURCHASE ORDER NUMBER:

PROJECT NUMBER:

**ANALYTICAL SUMMARY**

LIMS BAT #: LIMIT-18586  
JOB NUMBER: 107307.0000.00

The results of analyses performed on the following samples submitted to the CON-TEST Analytical Laboratory are found in this report. Results are based on samples as submitted to the laboratory and relate only to the items collected and tested.

Comments :

LIMS BATCH NO. : LIMIT-18586

In method 8260, any reported results for 1,4-Dioxane are estimated. Either initial or continuing calibration did not meet required criteria.

The CON-TEST Environmental Laboratory operates under the following certifications and accreditations. AIHA accreditations only apply to NIOSH methods and Environmental Lead Analyses.

AIHA 100033	AIHA ELLAP (LEAD) 100033	NORTH CAROLINA CERT. #652
MASSACHUSETTS MA0100	NEW HAMPSHIRE NELAP 2516	NEW JERSEY NELAP NJ MA007 (AIR)
CONNECTICUT PH-0567	VERMONT DOH (LEAD) No. LL015036	FLORIDA DOH E871027 (AIR)
NEW YORK ELAP/NELAP 10899	RHODE ISLAND (LIC. No. 112)	

I certify that the analyses listed above, unless specifically listed as subcontracted, if any, were performed under my direction according to the approved methodologies listed in this document, and that based upon my inquiry of those individuals immediately responsible for obtaining the information, the material contained in this report is, to the best of my knowledge and belief, accurate and complete.

*Edward Denson 8/15/08*

Tod Kopyscinski  
Air Laboratory Manager

Douglas Sheeley  
Laboratory Manager

SIGNATURE

DATE

Edward Denson  
Technical Director

Daren Damboragian  
Organics Department Supervisor

\* See end of data tabulation for notes and comments pertaining to this sample





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21 GRIFFIN ROAD NORTH  
WINDSOR, CT 06095

8/15/2008  
Page 1 of 28

Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.  
Date Received: 8/13/2008  
Field Sample #: DISPENSER ISLAND

LIMS-BAT #: LIMIT-18586  
Job Number: 107307.0000.00

Sample ID: 08B31378      ‡Sampled: 8/13/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
Acetone	mg/kg dry wt	ND	08/14/08	MFF	0.053			
Acrylonitrile	mg/kg dry wt	ND	08/14/08	MFF	0.006			
tert-Amylmethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Benzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bronotobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromochloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromodichloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromoform	mg/kg dry wt	ND	08/14/08	MFF	0.006			
Bromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.006			
2-Butanone (MEK)	mg/kg dry wt	ND	08/14/08	MFF	0.022			
tert-Butyl Alcohol	mg/kg dry wt	ND	08/14/08	MFF	0.022			
n-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
sec-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
tert-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
tert-Butylethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Carbon Disulfide	mg/kg dry wt	ND	08/14/08	MFF	0.004			
Carbon Tetrachloride	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Chlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Chlorodibromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Chloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.011			
Chloroform	mg/kg dry wt	ND	08/14/08	MFF	0.003			
Chloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.006			
2-Chlorotoluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
4-Chlorotoluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dibromo-3-Chloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dibromoethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Dibromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,3-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

\* = See end of report for comments and notes applying to this sample

‡ = See attached chain-of-custody record for time sampled



JONATHAN SORROW  
 TRC ENVIRONMENTAL  
 21 GRIFFIN ROAD NORTH  
 WINDSOR, CT 06095

8/15/2008  
 Page 2 of 28

Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.  
 Date Received: 8/13/2008  
 Field Sample #: DISPENSER ISLAND

LIMS-BAT #: LIMIT-18586  
 Job Number: 107307.0000.00

Sample ID: 08B31378      ‡ Sampled: 8/13/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
1,4-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
trans-1,4-Dichloro-2-Butene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
Dichlorodifluoromethane	mg/kg dry wt	ND	08/14/08	MFF	0.011			
1,1-Dichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.003			
cis-1,2-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
trans-1,2-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,3-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
2,2-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
cis-1,3-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
trans-1,3-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Diethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.011			
Diisopropyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,4-Dioxane	mg/kg dry wt	ND	08/14/08	MFF	0.053			
Ethyl Benzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Hexachlorobutadiene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
2-Hexanone	mg/kg dry wt	ND	08/14/08	MFF	0.053			
Isopropylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
p-Isopropyltoluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
MTBE	mg/kg dry wt	ND	08/14/08	MFF	0.003			
Methylene Chloride	mg/kg dry wt	ND	08/14/08	MFF	0.011			
MIBK	mg/kg dry wt	ND	08/14/08	MFF	0.011			
Naphthalene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
n-Propylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Styrene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,1,1,2-Tetrachloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			

RL = Reporting Limit

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

\* = See end of report for comments and notes applying to this sample

‡ = See attached chain-of-custody record for time sampled

JONATHAN SORROW  
 TRC ENVIRONMENTAL  
 21 GRIFFIN ROAD NORTH  
 WINDSOR, CT 06095

8/15/2008  
 Page 3 of 28

Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: LIMIT-18586

Date Received: 8/13/2008

Job Number: 107307.0000.00

Field Sample #: DISPENSER ISLAND

Sample ID: 08B31378

‡Sampled: 8/13/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
1,1,2,2-Tetrachloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Tetrachloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Tetrahydrofuran	mg/kg dry wt	ND	08/14/08	MFF	0.006			
Toluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2,3-Trichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,2,4-Trichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,1,1-Trichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1,2-Trichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Trichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Trichlorofluoromethane	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,2,3-Trichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1,2-Trichloro-1,2,2-Trifluoroethane	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,2,4-Trimethylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,3,5-Trimethylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Vinyl Chloride	mg/kg dry wt	ND	08/14/08	MFF	0.006			
m + p Xylene	mg/kg dry wt	ND	08/14/08	MFF	0.003			
o-Xylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			

Analytical Method:

SW846 8260

SAMPLES ARE CONCENTRATED BY PURGE & TRAP, FOLLOWED BY GC/MS TARGET COMPOUND ANALYSIS. REPORTED RESULTS AND REPORTING LIMITS FOR 1,4-DIOXANE AND TERT-BUTYLALCOHOL ARE ESTIMATED SINCE RESPONSE FACTORS FOR THESE COMPOUNDS ARE BELOW METHOD SPECIFICATIONS.

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

\* = See end of report for comments and notes applying to this sample

‡ = See attached chain-of-custody record for time sampled

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.



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21 GRIFFIN ROAD NORTH  
WINDSOR, CT 06095

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: LIMIT-18586

Date Received: 8/13/2008

Job Number: 107307.0000.00

Field Sample #: TANK#1 BOTTOM

Sample ID: 08B31375

‡Sampled: 8/13/2008

Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
Acetone	mg/kg dry wt	ND	08/14/08	MFF	0.052			
Acrylonitrile	mg/kg dry wt	ND	08/14/08	MFF	0.006			
tert-Amylmethyl Ether	mg/kg dry wt	0.001	08/14/08	MFF	0.001			
Benzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromochloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromodichloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromoform	mg/kg dry wt	ND	08/14/08	MFF	0.006			
Bromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.006			
2-Butanone (MEK)	mg/kg dry wt	ND	08/14/08	MFF	0.021			
tert-Butyl Alcohol	mg/kg dry wt	ND	08/14/08	MFF	0.021			
n-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
sec-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
tert-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
tert-Butylethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Carbon Disulfide	mg/kg dry wt	ND	08/14/08	MFF	0.004			
Carbon Tetrachloride	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Chlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Chlorodibromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Chloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.011			
Chloroform	mg/kg dry wt	ND	08/14/08	MFF	0.003			
Chloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.006			
2-Chlorotoluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
4-Chlorotoluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dibromo-3-Chloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dibromoethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Dibromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,3-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.  
 Date Received: 8/13/2008  
 Field Sample #: TANK#1 BOTTOM

LIMS-BAT #: LIMIT-18586  
 Job Number: 107307.0000.00

Sample ID: 08B31375      ‡Sampled: 8/13/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
1,4-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
trans-1,4-Dichloro-2-Butene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
Dichlorodifluoromethane	mg/kg dry wt	ND	08/14/08	MFF	0.011			
1,1-Dichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.003			
cis-1,2-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
trans-1,2-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,3-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
2,2-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
cis-1,3-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
trans-1,3-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Diethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.011			
Diisopropyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,4-Dioxane	mg/kg dry wt	ND	08/14/08	MFF	0.052			
Ethyl Benzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Hexachlorobutadiene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
2-Hexanone	mg/kg dry wt	ND	08/14/08	MFF	0.052			
Isopropylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
p-Isopropyltoluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
MTBE	mg/kg dry wt	ND	08/14/08	MFF	0.003			
Methylene Chloride	mg/kg dry wt	ND	08/14/08	MFF	0.011			
MIBK	mg/kg dry wt	ND	08/14/08	MFF	0.011			
Naphthalene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
n-Propylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Styrene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,1,1,2-Tetrachloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: LIMIT-18586

Date Received: 8/13/2008

Job Number: 107307.0000.00

Field Sample #: TANK#1 BOTTOM

Sample ID: 08B31375

‡Sampled: 8/13/2008

Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
1,1,2,2-Tetrachloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Tetrachloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Tetrahydrofuran	mg/kg dry wt	ND	08/14/08	MFF	0.006			
Toluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2,3-Trichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,2,4-Trichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,1,1-Trichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1,2-Trichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Trichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Trichlorofluoromethane	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,2,3-Trichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1,2-Trichloro-1,2,2-Trifluoroethane	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,2,4-Trimethylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,3,5-Trimethylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Vinyl Chloride	mg/kg dry wt	ND	08/14/08	MFF	0.006			
m + p Xylene	mg/kg dry wt	ND	08/14/08	MFF	0.003			
o-Xylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			

Analytical Method:

SW846 8260

SAMPLES ARE CONCENTRATED BY PURGE & TRAP, FOLLOWED BY GC/MS TARGET COMPOUND ANALYSIS. REPORTED RESULTS AND REPORTING LIMITS FOR 1,4-DIOXANE AND TERT-BUTYLALCOHOL ARE ESTIMATED SINCE RESPONSE FACTORS FOR THESE COMPOUNDS ARE BELOW METHOD SPECIFICATIONS.

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: LIMIT-18586

Date Received: 8/13/2008

Job Number: 107307.0000.00

Field Sample #: TANK#1 EAST WALL

Sample ID: 08B31373

‡Sampled: 8/13/2008

Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
Acetone	mg/kg dry wt	ND	08/14/08	MFF	0.059			
Acrylonitrile	mg/kg dry wt	ND	08/14/08	MFF	0.006			
tert-Amylmethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Benzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromochloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromodichloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromoform	mg/kg dry wt	ND	08/14/08	MFF	0.006			
Bromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.006			
2-Butanone (MEK)	mg/kg dry wt	ND	08/14/08	MFF	0.024			
tert-Butyl Alcohol	mg/kg dry wt	ND	08/14/08	MFF	0.024			
n-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
sec-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
tert-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
tert-Butylethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Carbon Disulfide	mg/kg dry wt	ND	08/14/08	MFF	0.004			
Carbon Tetrachloride	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Chlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Chlorodibromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Chloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.012			
Chloroform	mg/kg dry wt	ND	08/14/08	MFF	0.003			
Chloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.006			
2-Chlorotoluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
4-Chlorotoluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dibromo-3-Chloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dibromoethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Dibromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,3-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: LMT-18586

Date Received: 8/13/2008

Job Number: 107307.0000.00

Field Sample #: TANK#1 EAST WALL

Sample ID: 08B31373

‡Sampled: 8/13/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
1,4-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
trans-1,4-Dichloro-2-Butene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
Dichlorodifluoromethane	mg/kg dry wt	ND	08/14/08	MFF	0.012			
1,1-Dichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.003			
cis-1,2-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
trans-1,2-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,3-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
2,2-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
cis-1,3-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
trans-1,3-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Diethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.012			
Diisopropyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,4-Dioxane	mg/kg dry wt	ND	08/14/08	MFF	0.059			
Ethyl Benzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Hexachlorobutadiene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
2-Hexanone	mg/kg dry wt	ND	08/14/08	MFF	0.059			
Isopropylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
p-Isopropyltoluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
MTBE	mg/kg dry wt	ND	08/14/08	MFF	0.003			
Methylene Chloride	mg/kg dry wt	ND	08/14/08	MFF	0.012			
MIBK	mg/kg dry wt	ND	08/14/08	MFF	0.012			
Naphthalene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
n-Propylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Styrene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,1,1,2-Tetrachloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			

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8/15/2008  
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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: LIMIT-18586

Date Received: 8/13/2008

Job Number: 107307.0000.00

Field Sample #: TANK#1 EAST WALL

Sample ID: 08B31373

‡Sampled: 8/13/2008

Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
1,1,2,2-Tetrachloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Tetrachloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Tetrahydrofuran	mg/kg dry wt	ND	08/14/08	MFF	0.006			
Toluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2,3-Trichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,2,4-Trichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,1,1-Trichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1,2-Trichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Trichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Trichlorofluoromethane	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,2,3-Trichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1,2-Trichloro-1,2,2-Trifluoroethane	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,2,4-Trimethylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,3,5-Trimethylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Vinyl Chloride	mg/kg dry wt	ND	08/14/08	MFF	0.006			
m + p Xylene	mg/kg dry wt	ND	08/14/08	MFF	0.003			
o-Xylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			

Analytical Method:

SW846 8260

SAMPLES ARE CONCENTRATED BY PURGE & TRAP, FOLLOWED BY GC/MS TARGET COMPOUND ANALYSIS. REPORTED RESULTS AND REPORTING LIMITS FOR 1,4-DIOXANE AND TERT-BUTYLALCOHOL ARE ESTIMATED SINCE RESPONSE FACTORS FOR THESE COMPOUNDS ARE BELOW METHOD SPECIFICATIONS.

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8/15/2008  
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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: LIMIT-18586

Date Received: 8/13/2008

Job Number: 107307.0000.00

Field Sample #: TANK#1 NORTH WALL

Sample ID: 08B31379

‡Sampled: 8/13/2008

Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
Acetone	mg/kg dry wt	ND	08/14/08	MFF	0.055			
Acrylonitrile	mg/kg dry wt	ND	08/14/08	MFF	0.006			
tert-Amylmethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Benzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromochloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromodichloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromoform	mg/kg dry wt	ND	08/14/08	MFF	0.006			
Bromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.006			
2-Butanone (MEK)	mg/kg dry wt	ND	08/14/08	MFF	0.022			
tert-Butyl Alcohol	mg/kg dry wt	ND	08/14/08	MFF	0.022			
n-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
sec-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
tert-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
tert-Butylethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Carbon Disulfide	mg/kg dry wt	ND	08/14/08	MFF	0.004			
Carbon Tetrachloride	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Chlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Chlorodibromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Chloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.011			
Chloroform	mg/kg dry wt	ND	08/14/08	MFF	0.003			
Chloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.006			
2-Chlorotoluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
4-Chlorotoluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dibromo-3-Chloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dibromoethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Dibromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,3-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			

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39 Spruce Street \* East Longmeadow, MA 01028 \* FAX 413/525-6405 \* TEL. 413/525-2332

JONATHAN SORROW  
 TRC ENVIRONMENTAL  
 21 GRIFFIN ROAD NORTH  
 WINDSOR, CT 06095

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: LIMIT-18586

Date Received: 8/13/2008

Job Number: 107307.0000.00

Field Sample #: TANK#1 NORTH WALL

Sample ID : 08B31379

‡Sampled : 8/13/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
1,4-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002		
trans-1,4-Dichloro-2-Butene	mg/kg dry wt	ND	08/14/08	MFF	0.006		
Dichlorodifluoromethane	mg/kg dry wt	ND	08/14/08	MFF	0.011		
1,1-Dichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002		
1,2-Dichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002		
1,1-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.003		
cis-1,2-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002		
trans-1,2-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002		
1,2-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002		
1,3-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.001		
2,2-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002		
1,1-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.002		
cis-1,3-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.001		
trans-1,3-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.001		
Diethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.011		
Diisopropyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001		
1,4-Dioxane	mg/kg dry wt	ND	08/14/08	MFF	0.055		
Ethyl Benzene	mg/kg dry wt	ND	08/14/08	MFF	0.002		
Hexachlorobutadiene	mg/kg dry wt	ND	08/14/08	MFF	0.002		
2-Hexanone	mg/kg dry wt	ND	08/14/08	MFF	0.055		
Isopropylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002		
p-Isopropyltoluene	mg/kg dry wt	ND	08/14/08	MFF	0.002		
MTBE	mg/kg dry wt	ND	08/14/08	MFF	0.003		
Methylene Chloride	mg/kg dry wt	ND	08/14/08	MFF	0.011		
MIBK	mg/kg dry wt	ND	08/14/08	MFF	0.011		
Naphthalene	mg/kg dry wt	ND	08/14/08	MFF	0.006		
n-Propylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002		
Styrene	mg/kg dry wt	ND	08/14/08	MFF	0.006		
1,1,1,2-Tetrachloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002		

RL = Reporting Limit

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

\* = See end of report for comments and notes applying to this sample

‡ = See attached chain-of-custody record for time sampled

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 WINDSOR, CT 06095

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: LIMIT-18586

Date Received: 8/13/2008

Job Number: 107307.0000.00

Field Sample #: TANK#1 NORTH WALL

Sample ID: 08B31379

‡Sampled: 8/13/2008

Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
1,1,2,2-Tetrachloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Tetrachloroethylena	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Tetrahydrofuran	mg/kg dry wt	ND	08/14/08	MFF	0.006			
Toluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2,3-Trichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,2,4-Trichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,1,1-Trichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1,2-Trichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Trichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Trichlorofluoromethane	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,2,3-Trichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1,2-Trichloro-1,2,2-Trifluoroethane	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,2,4-Trimethylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,3,5-Trimethylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Vinyl Chloride	mg/kg dry wt	ND	08/14/08	MFF	0.006			
m + p Xylene	mg/kg dry wt	ND	08/14/08	MFF	0.003			
o-Xylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			

## Analytical Method:

SW846 8260

SAMPLES ARE CONCENTRATED BY PURGE &amp; TRAP, FOLLOWED BY GC/MS TARGET COMPOUND ANALYSIS. REPORTED RESULTS AND REPORTING LIMITS FOR 1,4-DIOXANE AND TERT-BUTYLALCOHOL ARE ESTIMATED SINCE RESPONSE FACTORS FOR THESE COMPOUNDS ARE BELOW METHOD SPECIFICATIONS.

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: LIMIT-18586

Date Received: 8/13/2008

Job Number: 107307.0000.00

Field Sample #: TANK#1 SOUTH WALL

Sample ID: 08B31374

‡Sampled: 8/13/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Acetone	mg/kg dry wt	ND	08/14/08	MFF	0.055		
Acrylonitrile	mg/kg dry wt	ND	08/14/08	MFF	0.006		
tert-Amylmethyl Ether	mg/kg dry wt	0.001	08/14/08	MFF	0.001		
Benzene	mg/kg dry wt	ND	08/14/08	MFF	0.002		
Bromobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002		
Bromochloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.002		
Bromodichloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.002		
Bromoform	mg/kg dry wt	ND	08/14/08	MFF	0.006		
Bromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.006		
2-Butanone (MEK)	mg/kg dry wt	ND	08/14/08	MFF	0.022		
tert-Butyl Alcohol	mg/kg dry wt	ND	08/14/08	MFF	0.022		
n-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002		
sec-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002		
tert-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002		
tert-Butylethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001		
Carbon Disulfide	mg/kg dry wt	ND	08/14/08	MFF	0.004		
Carbon Tetrachloride	mg/kg dry wt	ND	08/14/08	MFF	0.002		
Chlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002		
Chlorodibromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.001		
Chloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.011		
Chloroform	mg/kg dry wt	ND	08/14/08	MFF	0.003		
Chloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.006		
2-Chlorotoluene	mg/kg dry wt	ND	08/14/08	MFF	0.002		
4-Chlorotoluene	mg/kg dry wt	ND	08/14/08	MFF	0.002		
1,2-Dibromo-3-Chloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002		
1,2-Dibromoethane	mg/kg dry wt	ND	08/14/08	MFF	0.001		
Dibromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.002		
1,2-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002		
1,3-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002		

RL = Reporting Limit

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

ND = Not Detected at or above the Reporting Limit

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\* = See end of report for comments and notes applying to this sample

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Purchase Order No.:

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Project Location: CHAPEL STREET, NEW HAVEN, CT.  
Date Received: 8/13/2008  
Field Sample #: TANK#1 SOUTH WALL

LIMS-BAT #: LIMIT-18586  
Job Number: 107307.0000.00

Sample ID: 08B31374      ‡Sampled: 8/13/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
1,4-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
trans-1,4-Dichloro-2-Butene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
Dichlorodifluoromethane	mg/kg dry wt	ND	08/14/08	MFF	0.011			
1,1-Dichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.003			
cis-1,2-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
trans-1,2-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,3-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
2,2-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
cis-1,3-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
trans-1,3-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Diethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.011			
Diisopropyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,4-Dioxane	mg/kg dry wt	ND	08/14/08	MFF	0.055			
Ethyl Benzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Hexachlorobutadiene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
2-Hexanone	mg/kg dry wt	ND	08/14/08	MFF	0.055			
Isopropylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
p-Isopropyltoluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
MTBE	mg/kg dry wt	ND	08/14/08	MFF	0.003			
Methylene Chloride	mg/kg dry wt	ND	08/14/08	MFF	0.011			
MIBK	mg/kg dry wt	ND	08/14/08	MFF	0.011			
Naphthalene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
n-Propylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Styrene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,1,1,2-Tetrachloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			

RL = Reporting Limit

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8/15/2008  
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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.  
Date Received: 8/13/2008  
Field Sample #: TANK#1 SOUTH WALL

LIMS-BAT #: LIMIT-18586  
Job Number: 107307.0000.00

Sample ID: 08B31374      ‡Sampled: 8/13/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
1,1,2,2-Tetrachloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.001		
Tetrachloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002		
Tetrahydrofuran	mg/kg dry wt	ND	08/14/08	MFF	0.006		
Toluene	mg/kg dry wt	ND	08/14/08	MFF	0.002		
1,2,3-Trichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.006		
1,2,4-Trichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.006		
1,1,1-Trichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002		
1,1,2-Trichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002		
Trichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002		
Trichlorofluoromethane	mg/kg dry wt	ND	08/14/08	MFF	0.006		
1,2,3-Trichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002		
1,1,2-Trichloro-1,2,2-Trifluoroethane	mg/kg dry wt	ND	08/14/08	MFF	0.006		
1,2,4-Trimethylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002		
1,3,5-Trimethylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002		
Vinyl Chloride	mg/kg dry wt	ND	08/14/08	MFF	0.006		
m + p Xylene	mg/kg dry wt	ND	08/14/08	MFF	0.003		
o-Xylene	mg/kg dry wt	ND	08/14/08	MFF	0.002		

Analytical Method:  
SW846 8260

SAMPLES ARE CONCENTRATED BY PURGE & TRAP, FOLLOWED BY GC/MS TARGET COMPOUND ANALYSIS. REPORTED RESULTS AND REPORTING LIMITS FOR 1,4-DIOXANE AND TERT-BUTYLALCOHOL ARE ESTIMATED SINCE RESPONSE FACTORS FOR THESE COMPOUNDS ARE BELOW METHOD SPECIFICATIONS.

RL = Reporting Limit

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\* = See end of report for comments and notes applying to this sample

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: LIMIT-18586

Date Received: 8/13/2008

Job Number: 107307.0000.00

Field Sample #: TANK#1 WEST WALL

Sample ID: 08B31376

‡Sampled: 8/13/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
Acetone	mg/kg dry wt	ND	08/14/08	MFF	0.063			
Acrylonitrile	mg/kg dry wt	ND	08/14/08	MFF	0.007			
tert-Amylmethyl Ether	mg/kg dry wt	0.001	08/14/08	MFF	0.001			
Benzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromochloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromodichloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromoform	mg/kg dry wt	ND	08/14/08	MFF	0.007			
Bromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.007			
2-Butanone (MEK)	mg/kg dry wt	ND	08/14/08	MFF	0.026			
tert-Butyl Alcohol	mg/kg dry wt	ND	08/14/08	MFF	0.026			
n-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
sec-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
tert-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
tert-Butylethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Carbon Disulfide	mg/kg dry wt	ND	08/14/08	MFF	0.004			
Carbon Tetrachloride	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Chlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Chlorodibromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Chloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.013			
Chloroform	mg/kg dry wt	ND	08/14/08	MFF	0.003			
Chloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.007			
2-Chlorotoluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
4-Chlorotoluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dibromo-3-Chloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dibromoethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Dibromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,3-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			

RL = Reporting Limit

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.  
 Date Received: 8/13/2008  
 Field Sample #: TANK#1 WEST WALL

LIMS-BAT #: LIMIT-18586  
 Job Number: 107307.0000.00

Sample ID: 08B31376      ‡Sampled: 8/13/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
1,4-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
trans-1,4-Dichloro-2-Butene	mg/kg dry wt	ND	08/14/08	MFF	0.007			
Dichlorodifluoromethane	mg/kg dry wt	ND	08/14/08	MFF	0.013			
1,1-Dichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.003			
cis-1,2-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
trans-1,2-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,3-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
2,2-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
cis-1,3-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
trans-1,3-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Diethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.013			
Diisopropyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,4-Dioxane	mg/kg dry wt	ND	08/14/08	MFF	0.063			
Ethyl Benzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Hexachlorobutadiene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
2-Hexanone	mg/kg dry wt	ND	08/14/08	MFF	0.063			
Isopropylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
p-Isopropyltoluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
MTBE	mg/kg dry wt	ND	08/14/08	MFF	0.003			
Methylene Chloride	mg/kg dry wt	ND	08/14/08	MFF	0.013			
MIBK	mg/kg dry wt	ND	08/14/08	MFF	0.013			
Naphthalene	mg/kg dry wt	ND	08/14/08	MFF	0.007			
n-Propylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Styrene	mg/kg dry wt	ND	08/14/08	MFF	0.007			
1,1,1,2-Tetrachloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: LIMIT-18586

Date Received: 8/13/2008

Job Number: 107307.0000.00

Field Sample #: TANK#1 WEST WALL

Sample ID: 08B31376

‡Sampled: 8/13/2008

Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
1,1,2,2-Tetrachloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Tetrachloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Tetrahydrofuran	mg/kg dry wt	ND	08/14/08	MFF	0.007			
Toluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2,3-Trichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.007			
1,2,4-Trichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.007			
1,1,1-Trichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1,2-Trichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Trichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Trichlorofluoromethane	mg/kg dry wt	ND	08/14/08	MFF	0.007			
1,2,3-Trichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1,2-Trichloro-1,2,2-Trifluoroethane	mg/kg dry wt	ND	08/14/08	MFF	0.007			
1,2,4-Trimethylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,3,5-Trimethylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Vinyl Chloride	mg/kg dry wt	ND	08/14/08	MFF	0.007			
m + p Xylene	mg/kg dry wt	ND	08/14/08	MFF	0.003			
o-Xylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			

Analytical Method:

SV846 8260

SAMPLES ARE CONCENTRATED BY PURGE & TRAP, FOLLOWED BY GC/MS TARGET COMPOUND ANALYSIS. REPORTED RESULTS AND REPORTING LIMITS FOR 1,4-DIOXANE AND TERT-BUTYLALCOHOL ARE ESTIMATED SINCE RESPONSE FACTORS FOR THESE COMPOUNDS ARE BELOW METHOD SPECIFICATIONS.

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

\* = See end of report for comments and notes applying to this sample

‡ = See attached chain-of-custody record for time sampled

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.



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 21 GRIFFIN ROAD NORTH  
 WINDSOR, CT 06095

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: LIMIT-18586

Date Received: 8/13/2008

Job Number: 107307.0000.00

Field Sample #: VENT BASE

Sample ID: 08B31377

‡Sampled: 8/13/2008

Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
Acetone	mg/kg dry wt	ND	08/14/08	MFF	0.063			
Acrylonitrile	mg/kg dry wt	ND	08/14/08	MFF	0.007			
tert-Amylinethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Benzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromochloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromodichloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromoform	mg/kg dry wt	ND	08/14/08	MFF	0.007			
Bromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.007			
2-Butanone (MEK)	mg/kg dry wt	ND	08/14/08	MFF	0.025			
tert-Butyl Alcohol	mg/kg dry wt	ND	08/14/08	MFF	0.025			
n-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
sec-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
tert-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
tert-Butylethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Carbon Disulfide	mg/kg dry wt	ND	08/14/08	MFF	0.004			
Carbon Tetrachloride	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Chlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Chlorodibromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Chloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.013			
Chloroform	mg/kg dry wt	ND	08/14/08	MFF	0.003			
Chloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.007			
2-Chlorotoluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
4-Chlorotoluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dibromo-3-Chloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dibromoethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Dibromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,3-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.  
 Date Received: 8/13/2008  
 Field Sample #: VENT BASE

LIMS-BAT #: LIMIT-18586  
 Job Number: 107307.0000.00

Sample ID: 08B31377      ‡Sampled: 8/13/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P / F
						Lo	Hi	
1,4-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
trans-1,4-Dichloro-2-Butene	mg/kg dry wt	ND	08/14/08	MFF	0.007			
Dichlorodifluoromethane	mg/kg dry wt	ND	08/14/08	MFF	0.013			
1,1-Dichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.003			
cis-1,2-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
trans-1,2-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,3-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
2,2-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
cis-1,3-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
trans-1,3-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Diethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.013			
Diisopropyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,4-Dioxane	mg/kg dry wt	ND	08/14/08	MFF	0.063			
Ethyl Benzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Hexachlorobutadiene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
2-Hexanone	mg/kg dry wt	ND	08/14/08	MFF	0.063			
Isopropylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
p-Isopropyltoluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
MTBE	mg/kg dry wt	ND	08/14/08	MFF	0.003			
Methylene Chloride	mg/kg dry wt	ND	08/14/08	MFF	0.013			
MIBK	mg/kg dry wt	ND	08/14/08	MFF	0.013			
Naphthalene	mg/kg dry wt	ND	08/14/08	MFF	0.007			
n-Propylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Styrene	mg/kg dry wt	ND	08/14/08	MFF	0.007			
1,1,1,2-Tetrachloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: LIMIT-18586

Date Received: 8/13/2008

Job Number: 107307.0000.00

Field Sample #: VENT BASE

Sample ID: 08B31377

‡Sampled: 8/13/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
1,1,2,2-Tetrachloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Tetrachloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Tetrahydrofuran	mg/kg dry wt	ND	08/14/08	MFF	0.007			
Toluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2,3-Trichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.007			
1,2,4-Trichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.007			
1,1,1-Trichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1,2-Trichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Trichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Trichlorofluoromethane	mg/kg dry wt	ND	08/14/08	MFF	0.007			
1,2,3-Trichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1,2-Trichloro-1,2,2-Trifluoroethane	mg/kg dry wt	ND	08/14/08	MFF	0.007			
1,2,4-Trimethylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,3,5-Trimethylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Vinyl Chloride	mg/kg dry wt	ND	08/14/08	MFF	0.007			
m + p Xylene	mg/kg dry wt	ND	08/14/08	MFF	0.003			
o-Xylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			

Analytical Method:

SW846 8260

SAMPLES ARE CONCENTRATED BY PURGE & TRAP, FOLLOWED BY GC/MS TARGET COMPOUND ANALYSIS. REPORTED RESULTS AND REPORTING LIMITS FOR 1,4-DIOXANE AND TERT-BUTYLALCOHOL ARE ESTIMATED SINCE RESPONSE FACTORS FOR THESE COMPOUNDS ARE BELOW METHOD SPECIFICATIONS.

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.  
 Date Received: 8/13/2008  
 Field Sample #: DISPENSER ISLAND

LIMS-BAT #: LIMIT-18586  
 Job Number: 107307.0000.00

Sample ID: 08B31378      ‡Sampled: 8/13/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
Lead	mg/kg dry wt	23.2	08/14/08	WHW	0.88			

Field Sample #: TANK#1 BOTTOM

Sample ID: 08B31375      ‡Sampled: 8/13/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
Lead	mg/kg dry wt	3.74	08/14/08	WHW	0.78			

Field Sample #: TANK#1 EAST WALL

Sample ID: 08B31373      ‡Sampled: 8/13/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
Lead	mg/kg dry wt	3.73	08/14/08	WHW	0.82			

Field Sample #: TANK#1 NORTH WALL

Sample ID: 08B31379      ‡Sampled: 8/13/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
Lead	mg/kg dry wt	1.89	08/14/08	WHW	0.77			

Field Sample #: TANK#1 SOUTH WALL

Sample ID: 08B31374      ‡Sampled: 8/13/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
Lead	mg/kg dry wt	60.9	08/14/08	WHW	0.82			

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: LIMIT-18586

Date Received: 8/13/2008

Job Number: 107307.0000.00

Field Sample #: TANK#1 WEST WALL

Sample ID: 08B31376      ‡Sampled: 8/13/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/F
Lead	mg/kg dry wt	78.6	08/14/08	WHW	0.80		

Field Sample #: VENT BASE

Sample ID: 08B31377      ‡Sampled: 8/13/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/F
Lead	mg/kg dry wt	8.57	08/14/08	WHW	0.88		

Analytical Method:

SW846 3050/6010

SAMPLES ARE DIGESTED WITH NITRIC ACID AND THEN ANALYZED BY  
INDUCTIVELY COUPLED PLASMA EMISSION SPECTROSCOPY.

RL = Reporting Limit

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SPEC LIMIT = a client specified recommended or  
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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: LIMIT-18586

Date Received: 8/13/2008

Job Number: 107307.0000.00

Field Sample #: DISPENSER ISLAND

Sample ID: 08B31378      ‡Sampled: 8/13/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
Solids, total	%	85.9	08/15/08	KMT				

Field Sample #: TANK#1 BOTTOM

Sample ID: 08B31375      ‡Sampled: 8/13/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
Solids, total	%	97.2	08/15/08	KMT				

Field Sample #: TANK#1 EAST WALL

Sample ID: 08B31373      ‡Sampled: 8/13/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
Solids, total	%	92.2	08/15/08	KMT				

Field Sample #: TANK#1 NORTH WALL

Sample ID: 08B31379      ‡Sampled: 8/13/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
Solids, total	%	98.5	08/15/08	KMT				

Field Sample #: TANK#1 SOUTH WALL

Sample ID: 08B31374      ‡Sampled: 8/13/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
Solids, total	%	92.2	08/15/08	KMT				

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: LIMIT-18586

Date Received: 8/13/2008

Job Number: 107307.0000.00

Field Sample #: TANK#1 WEST WALL

Sample ID: 08B31376      ‡Sampled: 8/13/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/F
Solids, total	%	93.9	08/15/08	KMT			

Field Sample #: VENT BASE

Sample ID: 08B31377      ‡Sampled: 8/13/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/F
Solids, total	%	85.6	08/15/08	KMT			

Analytical Method:

SM 2540G

PERCENT OF SAMPLE REMAINING AFTER DRYING OVERNIGHT AT 103-105 DEGREES CENTIGRADE.

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.  
Date Received: 8/13/2008  
Field Sample #: DISPENSER ISLAND

LIMS-BAT #: LIMIT-18586  
Job Number: 107307.0000.00

Sample ID: 08B31385      ‡Sampled: 8/13/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Lead	mg/l leachate	ND	08/15/08	OP	0.015	5		P

Field Sample #: TANK#1 BOTTOM

Sample ID: 08B31382      ‡Sampled: 8/13/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Lead	mg/l leachate	ND	08/15/08	OP	0.015	5		P

Field Sample #: TANK#1 EAST WALL

Sample ID: 08B31380      ‡Sampled: 8/13/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Lead	mg/l leachate	ND	08/15/08	OP	0.015	5		P

Field Sample #: TANK#1 NORTH WALL

Sample ID: 08B31386      ‡Sampled: 8/13/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Lead	mg/l leachate	ND	08/15/08	OP	0.015	5		P

Field Sample #: TANK#1 SOUTH WALL

Sample ID: 08B31381      ‡Sampled: 8/13/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Lead	mg/l leachate	0.025	08/15/08	OP	0.015	5		P

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

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SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.



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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: LIMIT-18586

Date Received: 8/13/2008

Job Number: 107307.0000.00

Field Sample #: TANK#1 WEST WALL

Sample ID: 08B31383      ‡Sampled: 8/13/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Lead	mg/l leachate	ND	08/15/08	OP	0.015		5	P

Field Sample #: VENT BASE

Sample ID: 08B31384      ‡Sampled: 8/13/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Lead	mg/l leachate	ND	08/15/08	OP	0.015		5	P

Analytical Method:  
SW 846 1312/6010

SYNTHETIC PRECIPITATION LEACHING PROCEDURE (SPLP). SAMPLES ARE LEACHED FOR 16-20 HOURS IN THE APPROPRIATE LEACHING SOLUTION ACCORDING TO SPLP AND ANALYZED BY INDUCTIVELY COUPLED PLASMA EMISSION SPECTROMETRY. WATER SAMPLES ARE FILTERED, NOT EXTRACTED.

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Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: LIMIT-18586

Date Received: 8/13/2008

Job Number: 107307.0000.00

\*\* END OF REPORT \*\*

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

\* = See end of report for comments and notes applying to this sample

‡ = See attached chain-of-custody record for time sampled

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates

BATCH QC: Lab fortified Blanks and Duplicates

Sample Matrix Spikes and Matrix Spike Duplicates

Standard Reference Materials and Duplicates

Method Blanks

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QC Batch Number: GCMS/VOL-20144

Sample Id	Analysis	QC Analysis	Values	Units	Limits
08B31373	1,2-Dichloroethane-d4	Surrogate Recovery	102.520	%	70-130
	Toluene-d8	Surrogate Recovery	88.040	%	70-130
	Bromofluorobenzene	Surrogate Recovery	90.920	%	70-130
08B31374	1,2-Dichloroethane-d4	Surrogate Recovery	106.960	%	70-130
	Toluene-d8	Surrogate Recovery	87.440	%	70-130
	Bromofluorobenzene	Surrogate Recovery	89.080	%	70-130
08B31375	1,2-Dichloroethane-d4	Surrogate Recovery	105.440	%	70-130
	Toluene-d8	Surrogate Recovery	90.200	%	70-130
	Bromofluorobenzene	Surrogate Recovery	91.760	%	70-130
08B31376	1,2-Dichloroethane-d4	Surrogate Recovery	104.520	%	70-130
	Toluene-d8	Surrogate Recovery	89.440	%	70-130
	Bromofluorobenzene	Surrogate Recovery	91.360	%	70-130
08B31377	1,2-Dichloroethane-d4	Surrogate Recovery	101.800	%	70-130
	Toluene-d8	Surrogate Recovery	89.280	%	70-130
	Bromofluorobenzene	Surrogate Recovery	88.240	%	70-130
08B31378	1,2-Dichloroethane-d4	Surrogate Recovery	103.360	%	70-130
	Toluene-d8	Surrogate Recovery	90.920	%	70-130
	Bromofluorobenzene	Surrogate Recovery	87.800	%	70-130
08B31379	1,2-Dichloroethane-d4	Surrogate Recovery	103.040	%	70-130
	Toluene-d8	Surrogate Recovery	90.400	%	70-130
	Bromofluorobenzene	Surrogate Recovery	88.920	%	70-130
BLANK-121775	Acetone	Blank	<0.10	mg/kg dry wt	
	Benzene	Blank	<0.002	mg/kg dry wt	
	Carbon Tetrachloride	Blank	<0.002	mg/kg dry wt	
	Chloroform	Blank	<0.004	mg/kg dry wt	
	1,2-Dichloroethane	Blank	<0.002	mg/kg dry wt	
	1,4-Dichlorobenzene	Blank	<0.002	mg/kg dry wt	
	Ethyl Benzene	Blank	<0.002	mg/kg dry wt	
	2-Butanone (MEK)	Blank	<0.040	mg/kg dry wt	
	MIBK	Blank	<0.020	mg/kg dry wt	
	Naphthalene	Blank	<0.010	mg/kg dry wt	
	Styrene	Blank	<0.010	mg/kg dry wt	
	Tetrachloroethylene	Blank	<0.002	mg/kg dry wt	
	Toluene	Blank	<0.002	mg/kg dry wt	
	1,1,1-Trichloroethane	Blank	<0.002	mg/kg dry wt	
Trichloroethylene	Blank	<0.002	mg/kg dry wt		

QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates

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Sample Matrix Spikes and Matrix Spike Duplicates

Standard Reference Materials and Duplicates

Method Blanks

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QC Batch Number: GCMS/VOL-20144

Sample Id	Analysis	QC Analysis	Values	Units	Limits
BLANK-121775	1,1,2-Trichloro-1,2,2-Trifluoroethane	Blank	<0.010	mg/kg dry wt	
	Trichlorofluoromethane	Blank	<0.010	mg/kg dry wt	
	o-Xylene	Blank	<0.002	mg/kg dry wt	
	m + p Xylene	Blank	<0.004	mg/kg dry wt	
	1,2-Dichlorobenzene	Blank	<0.002	mg/kg dry wt	
	1,3-Dichlorobenzene	Blank	<0.002	mg/kg dry wt	
	1,1-Dichloroethane	Blank	<0.002	mg/kg dry wt	
	1,1-Dichloroethylene	Blank	<0.004	mg/kg dry wt	
	1,4-Dioxane	Blank	<0.10	mg/kg dry wt	
	MTBE	Blank	<0.004	mg/kg dry wt	
	trans-1,2-Dichloroethylene	Blank	<0.002	mg/kg dry wt	
	Vinyl Chloride	Blank	<0.010	mg/kg dry wt	
	Methylene Chloride	Blank	<0.020	mg/kg dry wt	
	Chlorobenzene	Blank	<0.002	mg/kg dry wt	
	Chloromethane	Blank	<0.010	mg/kg dry wt	
	Bromomethane	Blank	<0.010	mg/kg dry wt	
	Chloroethane	Blank	<0.020	mg/kg dry wt	
	cis-1,3-Dichloropropene	Blank	<0.001	mg/kg dry wt	
	trans-1,3-Dichloropropene	Blank	<0.001	mg/kg dry wt	
	Chlorodibromomethane	Blank	<0.001	mg/kg dry wt	
	1,1,2-Trichloroethane	Blank	<0.002	mg/kg dry wt	
	Bromoform	Blank	<0.010	mg/kg dry wt	
	1,1,2,2-Tetrachloroethane	Blank	<0.001	mg/kg dry wt	
	2-Chlorotoluene	Blank	<0.002	mg/kg dry wt	
	Hexachlorobutadiene	Blank	<0.002	mg/kg dry wt	
	Isopropylbenzene	Blank	<0.002	mg/kg dry wt	
	p-Isopropyltoluene	Blank	<0.002	mg/kg dry wt	
	n-Propylbenzene	Blank	<0.002	mg/kg dry wt	
	sec-Butylbenzene	Blank	<0.002	mg/kg dry wt	
	tert-Butylbenzene	Blank	<0.002	mg/kg dry wt	
	1,2,3-Trichlorobenzene	Blank	<0.010	mg/kg dry wt	
	1,2,4-Trichlorobenzene	Blank	<0.010	mg/kg dry wt	
	1,2,4-Trimethylbenzene	Blank	<0.002	mg/kg dry wt	
	1,3,5-Trimethylbenzene	Blank	<0.002	mg/kg dry wt	
	4-Chlorotoluene	Blank	<0.002	mg/kg dry wt	
	Dibromomethane	Blank	<0.002	mg/kg dry wt	
	cis-1,2-Dichloroethylene	Blank	<0.002	mg/kg dry wt	
	1,1-Dichloropropene	Blank	<0.002	mg/kg dry wt	
	1,2-Dichloropropane	Blank	<0.002	mg/kg dry wt	
	1,3-Dichloropropane	Blank	<0.001	mg/kg dry wt	
	2,2-Dichloropropane	Blank	<0.002	mg/kg dry wt	
	1,1,1,2-Tetrachloroethane	Blank	<0.002	mg/kg dry wt	
	1,2,3-Trichloropropane	Blank	<0.002	mg/kg dry wt	



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QC SUMMARY REPORT

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BATCH QC: Lab fortified Blanks and Duplicates  
Standard Reference Materials and Duplicates  
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QC Batch Number: GCMS/VOL-20144

Sample Id	Analysis	QC Analysis	Values	Units	Limits
BLANK-121775					
	n-Butylbenzene	Blank	<0.002	mg/kg dry wt	
	Dichlorodifluoromethane	Blank	<0.020	mg/kg dry wt	
	Bromochloromethane	Blank	<0.002	mg/kg dry wt	
	Bromobenzene	Blank	<0.002	mg/kg dry wt	
	Acrylonitrile	Blank	<0.010	mg/kg dry wt	
	Carbon Disulfide	Blank	<0.006	mg/kg dry wt	
	2-Hexanone	Blank	<0.10	mg/kg dry wt	
	trans-1,4-Dichloro-2-Butene	Blank	<0.010	mg/kg dry wt	
	Diethyl Ether	Blank	<0.020	mg/kg dry wt	
	Bromodichloromethane	Blank	<0.002	mg/kg dry wt	
	1,2-Dibromo-3-Chloropropane	Blank	<0.002	mg/kg dry wt	
	1,2-Dibromoethane	Blank	<0.001	mg/kg dry wt	
	Tetrahydrofuran	Blank	<0.010	mg/kg dry wt	
	tert-Butyl Alcohol	Blank	<0.040	mg/kg dry wt	
	Diisopropyl Ether	Blank	<0.001	mg/kg dry wt	
	tert-Butylethyl Ether	Blank	<0.001	mg/kg dry wt	
	tert-Amylmethyl Ether	Blank	<0.001	mg/kg dry wt	
LFB LANK-83467					
	Acetone	Lab Fort Blank Amt.	0.200	mg/kg dry wt	
		Lab Fort Blk. Found	0.216	mg/kg dry wt	
		Lab Fort Blk. % Rec.	108.410	%	50-160
	Benzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	101.200	%	70-130
	Carbon Tetrachloride	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	106.200	%	70-130
	Chloroform	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	97.800	%	70-130
	1,2-Dichloroethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	109.800	%	70-130
	1,4-Dichlorobenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	99.600	%	70-130
	Ethyl Benzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	101.000	%	70-130
	2-Butanone (MEK)	Lab Fort Blank Amt.	0.200	mg/kg dry wt	
		Lab Fort Blk. Found	0.196	mg/kg dry wt	
		Lab Fort Blk. % Rec.	98.130	%	70-160
	MIBK	Lab Fort Blank Amt.	0.200	mg/kg dry wt	

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QC Batch Number: GCMS/VOL-20144

Sample id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83467					
	MIBK	Lab Fort Blk. Found	0.190	mg/kg dry wt	
		Lab Fort Blk. % Rec.	95.120	%	70-160
	Naphthalene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.018	mg/kg dry wt	
		Lab Fort Blk. % Rec.	91.000	%	40-130
	Styrene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	101.800	%	70-130
	Tetrachloroethylene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	102.900	%	70-160
	Toluene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	100.200	%	70-130
	1,1,1-Trichloroethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	105.600	%	70-130
	Trichloroethylene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	102.100	%	70-130
	1,1,2-Trichloro-1,2,2-Trifluoroethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.018	mg/kg dry wt	
		Lab Fort Blk. % Rec.	94.100	%	70-130
	Trichlorofluoromethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.018	mg/kg dry wt	
		Lab Fort Blk. % Rec.	91.700	%	70-130
	o-Xylene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	97.100	%	70-130
	m + p Xylene	Lab Fort Blank Amt.	0.040	mg/kg dry wt	
		Lab Fort Blk. Found	0.044	mg/kg dry wt	
		Lab Fort Blk. % Rec.	112.000	%	70-130
	1,2-Dichlorobenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	106.500	%	70-130
	1,3-Dichlorobenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	110.700	%	70-130
	1,1-Dichloroethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	95.800	%	70-130
	1,1-Dichloroethylene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.018	mg/kg dry wt	



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Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83467	1,1-Dichloroethylene	Lab Fort Blk. % Rec.	92.500	%	70-130
		Lab Fort Blank Amt.	0.200	mg/kg dry wt	
	1,4-Dioxane	Lab Fort Blk. Found	0.184	mg/kg dry wt	
		Lab Fort Blk. % Rec.	92.240	%	40-160
	MTBE	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
	trans-1,2-Dichloroethylene	Lab Fort Blk. % Rec.	98.800	%	70-130
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
	Vinyl Chloride	Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	97.600	%	70-130
	Methylene Chloride	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.017	mg/kg dry wt	
	Chlorobenzene	Lab Fort Blk. % Rec.	88.200	%	40-160
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
	Chloromethane	Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	102.200	%	70-130
	Bromomethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.013	mg/kg dry wt	
	Chloroethane	Lab Fort Blk. % Rec.	69.600	%	40-130
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
	cis-1,3-Dichloropropene	Lab Fort Blk. Found	0.017	mg/kg dry wt	
		Lab Fort Blk. % Rec.	85.900	%	40-160
	trans-1,3-Dichloropropene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.017	mg/kg dry wt	
Chlorodibromomethane	Lab Fort Blk. % Rec.	86.100	%	70-130	
	Lab Fort Blank Amt.	0.020	mg/kg dry wt		
1,1,2-Trichloroethane	Lab Fort Blk. Found	0.021	mg/kg dry wt		
	Lab Fort Blk. % Rec.	105.800	%	70-130	
Bromoform	Lab Fort Blank Amt.	0.020	mg/kg dry wt		
	Lab Fort Blk. Found	0.020	mg/kg dry wt		
		Lab Fort Blk. % Rec.	102.500	%	70-130
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	98.400	%	70-130



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Sample Matrix Spikes and Matrix Spike Duplicates

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Method Blanks

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QC Batch Number: GCMS/VOL-20144

Sample id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83467	1,1,2,2-Tetrachloroethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	103.900	%	70-130
	2-Chlorotoluene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	108.900	%	70-130
	Hexachlorobutadiene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	113.000	%	70-130
	Isopropylbenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	95.800	%	70-130
	p-Isopropyltoluene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	104.200	%	70-130
	n-Propylbenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	100.000	%	70-130
	sec-Butylbenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	96.700	%	70-130
	tert-Butylbenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	96.800	%	70-160
	1,2,3-Trichlorobenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	100.700	%	70-130
	1,2,4-Trichlorobenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.018	mg/kg dry wt	
		Lab Fort Blk. % Rec.	94.000	%	40-130
	1,2,4-Trimethylbenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	101.500	%	70-130
	1,3,5-Trimethylbenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	105.100	%	70-130
	4-Chlorotoluene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	109.300	%	70-130
	Dibromomethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	104.700	%	70-130
	cis-1,2-Dichloroethylene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	

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QC Batch Number: GCMS/VOL-20144

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83467	cis-1,2-Dichloroethylene	Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	95.500	%	70-130
1,1-Dichloropropene		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	106.200	%	70-130
1,2-Dichloropropane		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	101.800	%	70-130
1,3-Dichloropropane		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	105.600	%	70-130
2,2-Dichloropropane		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	103.500	%	70-130
1,1,1,2-Tetrachloroethane		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	109.300	%	70-130
1,2,3-Trichloropropane		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.018	mg/kg dry wt	
		Lab Fort Blk. % Rec.	91.700	%	70-130
n-Butylbenzene		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	102.900	%	70-130
Dichlorodifluoromethane		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.012	mg/kg dry wt	
		Lab Fort Blk. % Rec.	60.200	%	40-160
Bromochloromethane		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	99.100	%	70-130
Bromobenzene		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	112.200	%	70-130
Acrylonitrile		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.017	mg/kg dry wt	
		Lab Fort Blk. % Rec.	86.000	%	70-160
Carbon Disulfide		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	109.100	%	70-130
2-Hexanone		Lab Fort Blank Amt.	0.200	mg/kg dry wt	
		Lab Fort Blk. Found	0.195	mg/kg dry wt	
		Lab Fort Blk. % Rec.	97.940	%	70-160
trans-1,4-Dichloro-2-Butene		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.018	mg/kg dry wt	



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QC Batch Number: GCMSVOL.20144

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83467					
	trans-1,4-Dichloro-2-Butene	Lab Fort Blk. % Rec.	91.100	%	70-130
	Diethyl Ether	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.017	mg/kg dry wt	
		Lab Fort Blk. % Rec.	89.400	%	70-130
	Bromodichloromethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	102.300	%	70-130
	1,2-Dibromo-3-Chloropropane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	95.900	%	70-130
	1,2-Dibromoethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	107.600	%	70-130
	Tetrahydrofuran	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.016	mg/kg dry wt	
		Lab Fort Blk. % Rec.	84.900	%	70-130
	tert-Butyl Alcohol	Lab Fort Blank Amt.	0.200	mg/kg dry wt	
		Lab Fort Blk. Found	0.177	mg/kg dry wt	
		Lab Fort Blk. % Rec.	88.570	%	40-130
	Diisopropyl Ether	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.017	mg/kg dry wt	
		Lab Fort Blk. % Rec.	87.800	%	70-130
	tert-Buylethyl Ether	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	97.800	%	70-130
	tert-Amylmethyl Ether	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	102.500	%	70-130



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QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates  
Sample Matrix Spikes and Matrix Spike Duplicates

BATCH QC: Lab fortified Blanks and Duplicates  
Standard Reference Materials and Duplicates  
Method Blanks

Report Date: 8/15/2008

Lims Bat # : LIMIT-18586

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QC Batch Number: ICP-19822

Sample Id	Analysis	QC Analysis	Values	Units	Limits
BLANK-121827	Lead	Blank	<0.75	mg/kg dry wt	
LFBLANK-83528	Lead	Lab Fort Blank Amt.	168.00	mg/kg dry wt	
		Lab Fort Blk. Found	195.45	mg/kg dry wt	
		Lab Fort Blk. % Rec.	116.34	%	82-118



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**QC SUMMARY REPORT**

SAMPLE QC: Sample Results with Duplicates

BATCH QC: Lab fortified Blanks and Duplicates

Sample Matrix Spikes and Matrix Spike Duplicates

Standard Reference Materials and Duplicates

Method Blanks

Report Date: 8/15/2008

Lims Bat # : LIMT-18586

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QC Batch Number: ICP/TCLP-4372

Sample Id	Analysis	QC Analysis	Values	Units	Limits
08B31380	Lead	Sample Amount	<0.015	mg/l leachate	
		Matrix Spk Amt Added	0.500	mg/l leachate	
		MS Amt Measured	0.513	mg/l leachate	
		Matrix Spike % Rec.	102.780	%	70-130
BLANK-121849	Lead	Blank	<0.015	mg/l leachate	
LFBLANK-83550	Lead	Lab Fort Blank Amt.	0.500	mg/l leachate	
		Lab Fort Blk. Found	0.513	mg/l leachate	
		Lab Fort Blk. % Rec.	102.740	%	80-120



QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates  
Sample Matrix Spikes and Matrix Spike Duplicates

BATCH QC: Lab fortified Blanks and Duplicates  
Standard Reference Materials and Duplicates  
Method Blanks

Report Date: 8/15/2008

Lims Bat #: LINT-18586

Page 11 of 11

QUALITY CONTROL DEFINITIONS AND ABBREVIATIONS

QC BATCH NUMBER This is the number assigned to all samples analyzed together that would be subject to comparison with a particular set of Quality Control Data.

LIMITS Upper and Lower Control Limits for the QC ANALYSIS Reported. All values normally would fall within these statistically determined limits, unless there is an unusual circumstance that would be documented in a NOTE appearing on the last page of the QC SUMMARY REPORT. Not all QC results will have Limits defined.

Sample Amount Amount of analyte found in a sample.

Blank Method Blank that has been taken though all the steps of the analysis.

LFBLANK Laboratory Fortified Blank (a control sample)

STDADD Standard Added (a laboratory control sample)

Matrix Spk Amt Added Amount of analyte spiked into a sample  
MS Amt Measured Amount of analyte found including amount that was spiked  
Matrix Spike % Rec. % Recovery of spiked amount in sample.

Duplicate Value The result from the Duplicate analysis of the sample.  
Duplicate RPD The Relative Percent Difference between two Duplicate Analyses.

Surrogate Recovery The % Recovery for non-environmental compounds (surrogates) spiked into samples to determine the performance of the analytical methods.

Sur. Recovery (ELCD) Surrogate Recovery on the Electrolytic Conductivity Detector.  
Sur. Recovery (PID) Surrogate Recovery on the Photoionization Detector.

Standard Measured Amount measured for a laboratory control sample  
Standard Amt Added Known value for a laboratory control sample  
Standard % Recovery % recovered for a laboratory control sample with a known value.

Lab Fort Blank Amt Laboratory Fortified Blank Amount Added  
Lab Fort Blk. Found Laboratory Fortified Blank Amount Found  
Lab Fort Blk % Rec Laboratory Fortified Blank % Recovered  
Dup Lab Fort Bl Amt Duplicate Laboratory Fortified Blank Amount Added  
Dup Lab Fort Bl Fnd Duplicate Laboratory Fortified Blank Amount Found  
Dup Lab Fort Bl % Rec Duplicate Laboratory Fortified Blank % Recovery  
Lab Fort Blank Range Laboratory Fortified Blank Range (Absolute value of difference between recoveries for Lab Fortified Blank and Lab Fortified Blank Duplicate).

Lab Fort Bl. Av. Rec. Laboratory Fortified Blank Average Recovery

Duplicate Sample Amt Sample Value for Duplicate used with Matrix Spike Duplicate  
MSD Amount Added Matrix Spike Duplicate Amount Added (Spiked)  
MSD Amt Measured Matrix Spike Duplicate Amount Measured  
MSD % Recovery Matrix Spike Duplicate % Recovery  
MSD Range Absolute difference between Matrix Spike and Matrix Spike Duplicate Recoveries



Phone: 413-525-2332  
 Fax: 413-525-6405  
 Email: info@contestlabs.com  
 www.contestlabs.com

CHAIN OF CUSTODY RECORD

39 SPRUCE ST, 2ND FLOOR  
 EAST LONGMEADOW, MA 01028

Company Name: TDC ENVIRONMENTAL  
 Address: 21 GAITHER ROAD  
WINDSOR CT 06095

Telephone: (860) 636-8381 CELL  
 Project # 1073070000000000  
 Client PO # \_\_\_\_\_

Attention: DOUGLAS SARRON

Project Location: CHARLES STREET MAY HAVEN CT  
 Sampled By: \_\_\_\_\_

Proposal Provided? (For Billing purposes)  
 yes  no

State Form Required?  
 yes  no

DATA DELIVERY (check one):  
 FAX  REMAIL  WEBSITE CLIENT  
 Email: TSARRON@TDCSOLUTIONS.COM  
 Format:  EXCEL  PDF  GIS KEY

Field ID	Sample Description	Lab #	Start Date/Time	Stop Date/Time	Comp-oste	Grab	Matrix Code	Conc. Code	ANALYSIS REQUESTED	# of containers
	TANK #1 EAST WIND	08B	8-13-08	9:30	X		S		TOTAL LEAD ONLY	3 Vials
	TANK #1 SOUTH WIND	31373/180	8-13-08	11:08	X		S		SPLP LEAD ONLY	2-8107
	TANK #1 BOTTOM	31375/182	8-13-08	11:06	X		S		8760 VIA 5035+MTBE	2-8107
	TANK #1 WEST WIND	31376/183	8-13-08	11:14	X		S			2-8107
	VENT BARE	31377/184	8-13-08	12:13	X		S			2-8107
	DISBURSER ISLAND	31378/185	8-13-08	12:17	X		S			2-8107
	TANK #1 NORTH WIND	31379/186	8-13-08	11:22	X		S			2-8107

Laboratory Comments: DETECTIVE LIMITS MUST BE BELOW 0.505

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in Matrix/Conc. Code Box:  
 H - High; M - Medium; L - Low; C - Clean; U - Unknown

Relinquished by: (signature) John A. Bernick Date/Time: 8-13-08

Received by: (signature) ACX Date/Time: 8/13/08 11:30

Relinquished by: (signature) \_\_\_\_\_ Date/Time: \_\_\_\_\_

Received by: (signature) \_\_\_\_\_ Date/Time: \_\_\_\_\_

Turnaround \*\*  
 7-Day  
 10-Day  
 Other \_\_\_\_\_

RUSH \*  
 24-Hr  
 48-Hr  
 72-Hr  
 14-Day

\* Require lab approval

Detection Limit Requirements  
 Regulations? CT RSA GR

Data Enhancement Project/RCP?  Y  N

Special Requirements or DL's: \_\_\_\_\_

Matrix Code:  
 GW = groundwater  
 WW = wastewater  
 DW = drinking water  
 A = air  
 S = soil/solid  
 SL = sludge  
 O = other

Preservation Codes:  
 I = Iced  
 H = HCL  
 M = Methanol  
 N = Nitric Acid  
 S = Sulfuric Acid  
 B = Sodium bisulfate  
 O = Other

\*\*TURNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS INCORRECT, TURNAROUND TIME WILL NOT START UNTIL ALL QUESTIONS ARE ANSWERED BY OUR CLIENT.

AHA, NELAC & WBE/DBE Certified





### Sample Receipt Checklist

CLIENT NAME: TRC CT RECEIVED BY: K DATE: 8/13/08

- 1) Was the chain(s) of custody relinquished and signed? Yes  No
- 2) Does the chain agree with the samples? Yes  No   
If not, explain:
- 3) Are all the samples in good condition? Yes  No   
If not, explain:

4) How were the samples received:

On Ice  Direct from Sampling  Ambient  In Cooler(s)

Were the samples received in Temperature Compliance of (2-6°C)? Yes  No

Temperature °C by Temp blank \_\_\_\_\_ Temperature °C by Temp gun 5°C

5) Are there Dissolved samples for the lab to filter? Yes  No

Who was notified \_\_\_\_\_ Date \_\_\_\_\_ Time \_\_\_\_\_

6) Are there any samples "On Hold"? Yes  No  Stored where:

7) Are there any RUSH or SHORT HOLDING TIME samples? Yes  No

Who was notified \_\_\_\_\_ Date \_\_\_\_\_ Time \_\_\_\_\_

8) Location where samples are stored:

18B

Permission to subcontract samples? Yes No  
(Walk-in clients only) if not already approved

Client Signature: \_\_\_\_\_

### Containers sent in to Con-Test

	# of containers			# of containers
1 Liter Amber			8 oz clear jar	14
500 mL Amber			4 oz clear jar	
250 mL Amber (8oz amber)			2 oz clear jar	
1 Liter Plastic			Other glass jar	
500 mL Plastic			Plastic Bag / Ziploc	
250 mL plastic			Air Cassette	
40 mL Vial - type listed below	42		Brass Sleeves	
Colisure / bacteria bottle			Tubes	
Dissolved Oxygen bottle			Summa Cans	
Flashpoint bottle			Regulators	
Encore			Other	

Laboratory Comments:

40 mL vials: # HCl \_\_\_\_\_ # Methanol 14  
# Bisulfate \_\_\_\_\_ # DI Water 28  
# Thiosulfate \_\_\_\_\_ Unpreserved \_\_\_\_\_

Time and Date Frozen: \_\_\_\_\_

Do all samples have the proper pH: Yes No N/A

**COPY**

ATTN: JONATHAN SORROW  
TRC ENVIRONMENTAL  
21 GRIFFIN ROAD NORTH  
WINDSOR, CT 06095



39 Spruce Street \* East Longmeadow, MA 01028 \* FAX 413/525-6405 \* TEL. 413/525-2332

REPORT DATE 8/15/2008

TRC ENVIRONMENTAL  
21 GRIFFIN ROAD NORTH  
WINDSOR, CT 06095  
ATTN: JONATHAN SORROW

CONTRACT NUMBER:  
PURCHASE ORDER NUMBER:

PROJECT NUMBER:

ANALYTICAL SUMMARY

LIMS DAT #: LIMIT-18587  
JOB NUMBER: 107307.0000.00

The results of analyses performed on the following samples submitted to the CON-TEST Analytical Laboratory are found in this report. Results are based on samples as submitted to the laboratory and relate only to the items collected and tested.

PROJECT LOCATION: CHAPEL STREET, NEW HAVEN, CT.

FIELD SAMPLE #	LAB ID	MATRIX	SAMPLE DESCRIPTION	TEST	Subcontract Lab (if any) Cert. Nos.
TANK#2 BOTTOM	08B31388	SOIL	Not Specified	8260 dry weight	
TANK#2 BOTTOM	08B31388	SOIL	Not Specified	pb (mg/kg)dw icp	
TANK#2 BOTTOM	08B31388	SOIL	Not Specified	solids (percent)	
TANK#2 BOTTOM	08B31393	SOIL	Not Specified	sp/p - lead icp	
TANK#2 EAST WAL	08B31387	SOIL	Not Specified	8260 dry weight	
TANK#2 EAST WAL	08B31387	SOIL	Not Specified	pb (mg/kg)dw icp	
TANK#2 EAST WAL	08B31387	SOIL	Not Specified	solids (percent)	
TANK#2 EAST WAL	08B31392	SOIL	Not Specified	sp/p - lead icp	
TANK#2 NORTH W	08B31390	SOIL	Not Specified	8260 dry weight	
TANK#2 NORTH W	08B31390	SOIL	Not Specified	pb (mg/kg)dw icp	
TANK#2 NORTH W	08B31390	SOIL	Not Specified	solids (percent)	
TANK#2 NORTH W	08B31395	SOIL	Not Specified	sp/p - lead icp	
TANK#2 SOUTH W	08B31389	SOIL	Not Specified	8260 dry weight	
TANK#2 SOUTH W	08B31389	SOIL	Not Specified	pb (mg/kg)dw icp	
TANK#2 SOUTH W	08B31389	SOIL	Not Specified	solids (percent)	
TANK#2 SOUTH W	08B31394	SOIL	Not Specified	sp/p - lead icp	
TANK#2 WEST WA	08B31391	SOIL	Not Specified	8260 dry weight	
TANK#2 WEST WA	08B31391	SOIL	Not Specified	pb (mg/kg)dw icp	
TANK#2 WEST WA	08B31391	SOIL	Not Specified	solids (percent)	
TANK#2 WEST WA	08B31396	SOIL	Not Specified	sp/p - lead icp	



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REPORT DATE 8/15/2008

TRC ENVIRONMENTAL  
21 GRIFFIN ROAD NORTH  
WINDSOR, CT 06095  
ATTN: JONATHAN SORROW

CONTRACT NUMBER:  
PURCHASE ORDER NUMBER:

PROJECT NUMBER:

ANALYTICAL SUMMARY

LIMS BAT #: LIMIT-18587  
JOB NUMBER: 107307.0000.00

The results of analyses performed on the following samples submitted to the CON-TEST Analytical Laboratory are found in this report. Results are based on samples as submitted to the laboratory and relate only to the items collected and tested.

Comments :

LIMS BATCH NO. : LIMIT-18587

In method 8260, any reported results for 1,4-Dioxane are estimated. Either initial or continuing calibration did not meet required criteria.

The CON-TEST Environmental Laboratory operates under the following certifications and accreditations. AIHA accreditations only apply to NIOSH methods and Environmental Lead Analyses.

AIHA 100033	AIHA ELLAP (LEAD) 100033	NORTH CAROLINA CERT. #652
MASSACHUSETTS MA0100	NEW HAMPSHIRE NELAP 2516	NEW JERSEY NELAP NJ MA007 (AIR)
CONNECTICUT PH-0567	VERMONT DOH (LEAD) No. LL015036	FLORIDA DOH E871027 (AIR)
NEW YORK ELAP/NELAP 10899	RHODE ISLAND (LIC. No. 112)	

I certify that the analyses listed above, unless specifically listed as subcontracted, if any, were performed under my direction according to the approved methodologies listed in this document, and that based upon my inquiry of those individuals immediately responsible for obtaining the information, the material contained in this report is, to the best of my knowledge and belief, accurate and complete.

*Edward Denson* 8/15/08  
SIGNATURE DATE

Tod Kopycinski  
Air Laboratory Manager

Douglas Sheeley  
Laboratory Manager

Edward Denson  
Technical Director

Daren Damboragian  
Organics Department Supervisor

\* See end of data tabulation for notes and comments pertaining to this sample



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JONATHAN SORROW  
TRC ENVIRONMENTAL  
21 GRIFFIN ROAD NORTH  
WINDSOR, CT 06095

8/15/2008  
Page 1 of 22

Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: LIMIT-18587

Date Received: 8/13/2008

Job Number: 107307.0000.00

Field Sample #: TANK#2 BOTTOM

Sample ID: 08B31388

‡Sampled: 8/13/2008

Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Acetone	mg/kg dry wt	ND	08/14/08	MFF	0.054			
Acrylonitrile	mg/kg dry wt	ND	08/14/08	MFF	0.006			
tert-Amylmethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Benzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromochloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromodichloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromoform	mg/kg dry wt	ND	08/14/08	MFF	0.006			
Bromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.006			
2-Butanone (MEK)	mg/kg dry wt	ND	08/14/08	MFF	0.022			
tert-Butyl Alcohol	mg/kg dry wt	ND	08/14/08	MFF	0.022			
n-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
sec-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
tert-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
tert-Butylethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Carbon Disulfide	mg/kg dry wt	ND	08/14/08	MFF	0.004			
Carbon Tetrachloride	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Chlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Chlorodibromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Chloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.011			
Chloroform	mg/kg dry wt	ND	08/14/08	MFF	0.003			
Chloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.006			
2-Chlorotoluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
4-Chlorotoluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dibromo-3-Chloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dibromoethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Dibromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,3-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

\* = See end of report for comments and notes applying to this sample

‡ = See attached chain-of-custody record for time sampled



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JONATHAN SORROW  
TRC ENVIRONMENTAL  
21 GRIFFIN ROAD NORTH  
WINDSOR, CT 06095

8/15/2008  
Page 2 of 22

Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: L1MT-18587

Date Received: 8/13/2008

Job Number: 107307.0000.00

Field Sample #: TANK#2 BOTTOM

Sample ID: 08B31388

‡Sampled: 8/13/2008

Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
1,4-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
trans-1,4-Dichloro-2-Butene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
Dichlorodifluoromethane	mg/kg dry wt	ND	08/14/08	MFF	0.011			
1,1-Dichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.003			
cis-1,2-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
trans-1,2-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,3-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
2,2-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
cis-1,3-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
trans-1,3-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Diethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.011			
Diisopropyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,4-Dioxane	mg/kg dry wt	ND	08/14/08	MFF	0.054			
Ethyl Benzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Hexachlorobutadiene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
2-Hexanone	mg/kg dry wt	ND	08/14/08	MFF	0.054			
Isopropylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
p-Isopropyltoluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
MTBE	mg/kg dry wt	ND	08/14/08	MFF	0.003			
Methylene Chloride	mg/kg dry wt	ND	08/14/08	MFF	0.011			
MIBK	mg/kg dry wt	ND	08/14/08	MFF	0.011			
Naphthalene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
n-Propylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Styrene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,1,1,2-Tetrachloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			

RL = Reporting Limit

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

\* = See end of report for comments and notes applying to this sample

‡ = See attached chain-of-custody record for time sampled



139 Spruce Street ° East Longmeadow, MA 01028 ° FAX 413/525-6405 ° TEL. 413/525-2332

JONATHAN SORROW  
 TRC ENVIRONMENTAL  
 21 GRIFFIN ROAD NORTH  
 WINDSOR, CT 06095

8/15/2008  
 Page 3 of 22

Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.  
 Date Received: 8/13/2008  
 Field Sample #: TANK#2 BOTTOM

LIMS-BAT #: LIMIT-18587  
 Job Number: 107307.0000.00

Sample ID: 08B31388      ‡Sampled: 8/13/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
1,1,2,2-Tetrachloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Tetrachloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Tetrahydrofuran	mg/kg dry wt	ND	08/14/08	MFF	0.006			
Toluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2,3-Trichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,2,4-Trichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,1,1-Trichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1,2-Trichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Trichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Trichlorofluoromethane	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,2,3-Trichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1,2-Trichloro-1,2,2-Trifluoroethane	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,2,4-Trimethylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,3,5-Trimethylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Vinyl Chloride	mg/kg dry wt	ND	08/14/08	MFF	0.006			
m + p Xylene	mg/kg dry wt	ND	08/14/08	MFF	0.003			
o-Xylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			

Analytical Method:  
 SW846 8260

SAMPLES ARE CONCENTRATED BY PURGE & TRAP, FOLLOWED BY GC/MS TARGET COMPOUND ANALYSIS. REPORTED RESULTS AND REPORTING LIMITS FOR 1,4-DIOXANE AND TERT-BUTYLALCOHOL ARE ESTIMATED SINCE RESPONSE FACTORS FOR THESE COMPOUNDS ARE BELOW METHOD SPECIFICATIONS.

RL = Reporting Limit  
 ND = Not Detected at or above the Reporting Limit  
 NM = Not Measured

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

\* = See end of report for comments and notes applying to this sample  
 ‡ = See attached chain-of-custody record for time sampled



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JONATHAN SORROW  
TRC ENVIRONMENTAL  
21 GRIFFIN ROAD NORTH  
WINDSOR, CT 06095

8/15/2008  
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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.  
Date Received: 8/13/2008  
Field Sample #: TANK#2 EAST WALL

LIMS-BAT #: LIMIT-18587  
Job Number: 107307.0000.00

Sample ID: 08B31387      †Sampled: 8/13/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
Acetone	mg/kg dry wt	ND	08/14/08	MFF	0.053			
Acrylonitrile	mg/kg dry wt	ND	08/14/08	MFF	0.006			
tert-Amylmethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Benzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromochloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromodichloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Bromoform	mg/kg dry wt	ND	08/14/08	MFF	0.006			
Bromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.006			
2-Butanone (MEK)	mg/kg dry wt	ND	08/14/08	MFF	0.021			
tert-Butyl Alcohol	mg/kg dry wt	ND	08/14/08	MFF	0.021			
n-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
sec-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
tert-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
tert-Butylethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Carbon Disulfide	mg/kg dry wt	ND	08/14/08	MFF	0.004			
Carbon Tetrachloride	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Chlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Chlorodibromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Chloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.011			
Chloroform	mg/kg dry wt	ND	08/14/08	MFF	0.003			
Chloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.006			
2-Chlorotoluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
4-Chlorotoluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dibromo-3-Chloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dibromoethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Dibromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,3-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

\* = See end of report for comments and notes applying to this sample

‡ = See attached chain-of-custody record for time sampled

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.





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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: L1MT-18587

Date Received: 8/13/2008

Job Number: 107307.0000.00

Field Sample #: TANK#2 EAST WALL

Sample ID: 08B31387

‡Sampled: 8/13/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
1,4-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
trans-1,4-Dichloro-2-Butene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
Dichlorodifluoromethane	mg/kg dry wt	ND	08/14/08	MFF	0.011			
1,1-Dichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.003			
cis-1,2-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
trans-1,2-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,3-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
2,2-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
cis-1,3-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
trans-1,3-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Diethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.011			
Diisopropyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,4-Dioxane	mg/kg dry wt	ND	08/14/08	MFF	0.053			
Ethyl Benzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Hexachlorobutadiene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
2-Hexanone	mg/kg dry wt	ND	08/14/08	MFF	0.053			
Isopropylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
p-Isopropyltoluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
MTBE	mg/kg dry wt	ND	08/14/08	MFF	0.003			
Methylene Chloride	mg/kg dry wt	ND	08/14/08	MFF	0.011			
MIBK	mg/kg dry wt	ND	08/14/08	MFF	0.011			
Naphthalene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
n-Propylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Styrene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,1,1,2-Tetrachloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			

RL = Reporting Limit

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: LIMIT-18587

Date Received: 8/13/2008

Job Number: 107307.0000.00

Field Sample #: TANK#2 EAST WALL

Sample ID: 08B31387

‡Sampled: 8/13/2008

Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
1,1,2,2-Tetrachloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Tetrachloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Tetrahydrofuran	mg/kg dry wt	ND	08/14/08	MFF	0.006			
Toluene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,2,3-Trichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,2,4-Trichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,1,1-Trichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1,2-Trichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Trichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Trichlorofluoromethane	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,2,3-Trichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,1,2-Trichloro-1,2,2-Trifluoroethane	mg/kg dry wt	ND	08/14/08	MFF	0.006			
1,2,4-Trimethylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
1,3,5-Trimethylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Vinyl Chloride	mg/kg dry wt	ND	08/14/08	MFF	0.006			
m + p Xylene	mg/kg dry wt	ND	08/14/08	MFF	0.003			
o-Xylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			

Analytical Method:

SW846 8260

SAMPLES ARE CONCENTRATED BY PURGE & TRAP, FOLLOWED BY GC/MS TARGET COMPOUND ANALYSIS. REPORTED RESULTS AND REPORTING LIMITS FOR 1,4-DIOXANE AND TERT-BUTYLALCOHOL ARE ESTIMATED SINCE RESPONSE FACTORS FOR THESE COMPOUNDS ARE BELOW METHOD SPECIFICATIONS.

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SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.



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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: LIMIT-18587

Date Received: 8/13/2008

Job Number: 107307.0000.00

Field Sample #: TANK#2 NORTH WALL

Sample ID: 08B31390

‡Sampled: 8/13/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/F
Acetone	mg/kg dry wt	ND	08/14/08	MFF	0.046		
Acrylonitrile	mg/kg dry wt	ND	08/14/08	MFF	0.005		
tert-Amylmethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001		
Benzene	mg/kg dry wt	ND	08/14/08	MFF	0.001		
Bromobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.001		
Bromochloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.001		
Bromodichloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.001		
Bromoform	mg/kg dry wt	ND	08/14/08	MFF	0.005		
Bromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.005		
2-Butanone (MEK)	mg/kg dry wt	ND	08/14/08	MFF	0.019		
tert-Butyl Alcohol	mg/kg dry wt	ND	08/14/08	MFF	0.019		
n-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.001		
sec-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.001		
tert-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.001		
tert-Butylethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001		
Carbon Disulfide	mg/kg dry wt	ND	08/14/08	MFF	0.003		
Carbon Tetrachloride	mg/kg dry wt	ND	08/14/08	MFF	0.001		
Chlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.001		
Chlorodibromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.001		
Chloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.010		
Chloroform	mg/kg dry wt	ND	08/14/08	MFF	0.002		
Chloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.005		
2-Chlorotoluene	mg/kg dry wt	ND	08/14/08	MFF	0.001		
4-Chlorotoluene	mg/kg dry wt	ND	08/14/08	MFF	0.001		
1,2-Dibromo-3-Chloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.001		
1,2-Dibromoethane	mg/kg dry wt	ND	08/14/08	MFF	0.001		
Dibromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.001		
1,2-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.001		
1,3-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.001		

RL = Reporting Limit

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

\* = See end of report for comments and notes applying to this sample

‡ = See attached chain-of-custody record for time sampled



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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.  
 Date Received: 8/13/2008  
 Field Sample #: TANK#2 NORTH WALL

LIMS-BAT #: LIMIT-18587  
 Job Number: 107307.0000.00

Sample ID: 08B31390      ‡Sampled: 8/13/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
1,4-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
trans-1,4-Dichloro-2-Butene	mg/kg dry wt	ND	08/14/08	MFF	0.005			
Dichlorodifluoromethane	mg/kg dry wt	ND	08/14/08	MFF	0.010			
1,1-Dichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,2-Dichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,1-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
cis-1,2-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
trans-1,2-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,2-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,3-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
2,2-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,1-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
cis-1,3-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
trans-1,3-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Diethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.010			
Diisopropyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,4-Dioxane	mg/kg dry wt	ND	08/14/08	MFF	0.046			
Ethyl Benzene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Hexachlorobutadiene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
2-Hexanone	mg/kg dry wt	ND	08/14/08	MFF	0.046			
Isopropylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
p-Isopropyltoluene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
MTBE	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Methylene Chloride	mg/kg dry wt	ND	08/14/08	MFF	0.010			
MIBK	mg/kg dry wt	ND	08/14/08	MFF	0.010			
Naphthalene	mg/kg dry wt	ND	08/14/08	MFF	0.005			
n-Propylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Styrene	mg/kg dry wt	ND	08/14/08	MFF	0.005			
1,1,1,2-Tetrachloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.  
Date Received: 8/13/2008  
Field Sample #: TANK#2 NORTH WALL

LIMS-BAT #: LIMIT-18587  
Job Number: 107307.0000.00

Sample ID: 08B31390      ‡Sampled: 8/13/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
1,1,2,2-Tetrachloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Tetrachloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Tetrahydrofuran	mg/kg dry wt	ND	08/14/08	MFF	0.005			
Toluene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,2,3-Trichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.005			
1,2,4-Trichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.005			
1,1,1-Trichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,1,2-Trichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Trichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Trichlorofluoromethane	mg/kg dry wt	ND	08/14/08	MFF	0.005			
1,2,3-Trichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,1,2-Trichloro-1,2,2-Trifluoroethane	mg/kg dry wt	ND	08/14/08	MFF	0.005			
1,2,4-Trimethylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,3,5-Trimethylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Vinyl Chloride	mg/kg dry wt	ND	08/14/08	MFF	0.005			
m + p Xylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
o-Xylene	mg/kg dry wt	ND	08/14/08	MFF	0.001			

Analytical Method:  
SW846 8260

SAMPLES ARE CONCENTRATED BY PURGE & TRAP, FOLLOWED BY GC/MS TARGET COMPOUND ANALYSIS. REPORTED RESULTS AND REPORTING LIMITS FOR 1,4-DIOXANE AND TERT-BUTYLALCOHOL ARE ESTIMATED SINCE RESPONSE FACTORS FOR THESE COMPOUNDS ARE BELOW METHOD SPECIFICATIONS.

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SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.



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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: LIMIT-18587

Date Received: 8/13/2008

Job Number: 107307.0000.00

Field Sample #: TANK#2 SOUTH WALL

Sample ID: 08B31389

‡Sampled: 8/13/2008

Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
Acetone	mg/kg dry wt	ND	08/14/08	MFF	0.050			
Acrylonitrile	mg/kg dry wt	ND	08/14/08	MFF	0.005			
tert-Amylmethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Benzene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Bromobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Bromochloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Bromodichloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Bromoform	mg/kg dry wt	ND	08/14/08	MFF	0.005			
Bromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.005			
2-Butanone (MEK)	mg/kg dry wt	ND	08/14/08	MFF	0.020			
tert-Butyl Alcohol	mg/kg dry wt	ND	08/14/08	MFF	0.020			
n-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
sec-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
tert-Butylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
tert-Butylethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Carbon Disulfide	mg/kg dry wt	ND	08/14/08	MFF	0.003			
Carbon Tetrachloride	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Chlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Chlorodibromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Chloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.010			
Chloroform	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Chloromethane	mg/kg dry wt	ND	08/14/08	MFF	0.005			
2-Chlorotoluene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
4-Chlorotoluene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,2-Dibromo-3-Chloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,2-Dibromoethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Dibromomethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,2-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,3-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.001			

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ND = Not Detected at or above the Reporting Limit

NM = Not Measured

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‡ = See attached chain-of-custody record for time sampled



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TRC ENVIRONMENTAL  
21 GRIFFIN ROAD NORTH  
WINDSOR, CT 06095

8/15/2008  
Page 11 of 22

Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: LIMIT-18587

Date Received: 8/13/2008

Job Number: 107307.0000.00

Field Sample #: TANK#2 SOUTH WALL

Sample ID: 08B31389

‡Sampled: 8/13/2008

Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/F
1,4-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.001		
trans-1,4-Dichloro-2-Butene	mg/kg dry wt	ND	08/14/08	MFF	0.005		
Dichlorodifluoromethane	mg/kg dry wt	ND	08/14/08	MFF	0.010		
1,1-Dichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.001		
1,2-Dichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.001		
1,1-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002		
cis-1,2-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.001		
trans-1,2-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.001		
1,2-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.001		
1,3-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.001		
2,2-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.001		
1,1-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.001		
cis-1,3-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.001		
trans-1,3-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.001		
Diethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.010		
Diisopropyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001		
1,4-Dioxane	mg/kg dry wt	ND	08/14/08	MFF	0.050		
Ethyl Benzene	mg/kg dry wt	ND	08/14/08	MFF	0.001		
Hexachlorobutadiene	mg/kg dry wt	ND	08/14/08	MFF	0.001		
2-Hexanone	mg/kg dry wt	ND	08/14/08	MFF	0.050		
Isopropylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.001		
p-Isopropyltoluene	mg/kg dry wt	ND	08/14/08	MFF	0.001		
MTBE	mg/kg dry wt	ND	08/14/08	MFF	0.002		
Methylene Chloride	mg/kg dry wt	ND	08/14/08	MFF	0.010		
MIBK	mg/kg dry wt	ND	08/14/08	MFF	0.010		
Naphthalene	mg/kg dry wt	ND	08/14/08	MFF	0.005		
n-Propylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.001		
Styrene	mg/kg dry wt	ND	08/14/08	MFF	0.005		
1,1,1,2-Tetrachloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.001		

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.  
Date Received: 8/13/2008  
Field Sample #: TANK#2 SOUTH WALL

LIMS-BAT #: LIMIT-18587  
Job Number: 107307.0000.00

Sample ID: 08B31389      ‡Sampled: 8/13/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
1,1,2,2-Tetrachloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Tetrachloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Tetrahydrofuran	mg/kg dry wt	ND	08/14/08	MFF	0.005			
Toluene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,2,3-Trichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.005			
1,2,4-Trichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.005			
1,1,1-Trichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,1,2-Trichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Trichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Trichlorofluoromethane	mg/kg dry wt	ND	08/14/08	MFF	0.005			
1,2,3-Trichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,1,2-Trichloro-1,2,2-Trifluoroethane	mg/kg dry wt	ND	08/14/08	MFF	0.005			
1,2,4-Trimethylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,3,5-Trimethylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Vinyl Chloride	mg/kg dry wt	ND	08/14/08	MFF	0.005			
m + p Xylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
o-Xylene	mg/kg dry wt	ND	08/14/08	MFF	0.001			

Analytical Method:  
SW846 8260

SAMPLES ARE CONCENTRATED BY PURGE & TRAP, FOLLOWED BY GC/MS TARGET COMPOUND ANALYSIS. REPORTED RESULTS AND REPORTING LIMITS FOR 1,4-DIOXANE AND TERT-BUTYLALCOHOL ARE ESTIMATED SINCE RESPONSE FACTORS FOR THESE COMPOUNDS ARE BELOW METHOD SPECIFICATIONS.

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

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SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.





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8/15/2008  
 Page 14 of 22

Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: LIMIT-18587

Date Received: 8/13/2008

Job Number: 107307.0000.00

Field Sample #: TANK#2 WEST WALL

Sample ID: 08B31391

‡Sampled: 8/13/2008

Not Specified

Sample Matrix: SOiL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
1,4-Dichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
trans-1,4-Dichloro-2-Butene	mg/kg dry wt	ND	08/14/08	MFF	0.005			
Dichlorodifluoromethane	mg/kg dry wt	ND	08/14/08	MFF	0.010			
1,1-Dichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,2-Dichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,1-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
cis-1,2-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
trans-1,2-Dichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,2-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,3-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
2,2-Dichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,1-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
cis-1,3-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
trans-1,3-Dichloropropene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Diethyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.010			
Diisopropyl Ether	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,4-Dioxane	mg/kg dry wt	ND	08/14/08	MFF	0.050			
Ethyl Benzene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Hexachlorobutadiene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
2-Hexanone	mg/kg dry wt	ND	08/14/08	MFF	0.050			
Isopropylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
p-Isopropyltoluene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
MTBE	mg/kg dry wt	ND	08/14/08	MFF	0.002			
Methylene Chloride	mg/kg dry wt	ND	08/14/08	MFF	0.010			
MIBK	mg/kg dry wt	ND	08/14/08	MFF	0.010			
Naphthalene	mg/kg dry wt	ND	08/14/08	MFF	0.005			
n-Propylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Styrene	mg/kg dry wt	ND	08/14/08	MFF	0.005			
1,1,1,2-Tetrachloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			

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Page 15 of 22

Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: LIMIT-18587

Date Received: 8/13/2008

Job Number: 107307.0000.00

Field Sample #: TANK#2 WEST WALL

Sample ID: 08B31391

‡Sampled: 8/13/2008

Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
1,1,2,2-Tetrachloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Tetrachloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Tetrahydrofuran	mg/kg dry wt	ND	08/14/08	MFF	0.005			
Toluene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,2,3-Trichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.005			
1,2,4-Trichlorobenzene	mg/kg dry wt	ND	08/14/08	MFF	0.005			
1,1,1-Trichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,1,2-Trichloroethane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Trichloroethylene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Trichlorofluoromethane	mg/kg dry wt	ND	08/14/08	MFF	0.005			
1,2,3-Trichloropropane	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,1,2-Trichloro-1,2,2-Trifluoroethane	mg/kg dry wt	ND	08/14/08	MFF	0.005			
1,2,4-Trimethylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
1,3,5-Trimethylbenzene	mg/kg dry wt	ND	08/14/08	MFF	0.001			
Vinyl Chloride	mg/kg dry wt	ND	08/14/08	MFF	0.005			
m + p Xylene	mg/kg dry wt	ND	08/14/08	MFF	0.002			
o-Xylene	mg/kg dry wt	ND	08/14/08	MFF	0.001			

Analytical Method:

SW846 8260

SAMPLES ARE CONCENTRATED BY PURGE & TRAP, FOLLOWED BY GC/MS TARGET COMPOUND ANALYSIS. REPORTED RESULTS AND REPORTING LIMITS FOR 1,4-DIOXANE AND TERT-BUTYLALCOHOL ARE ESTIMATED SINCE RESPONSE FACTORS FOR THESE COMPOUNDS ARE BELOW METHOD SPECIFICATIONS.

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.  
Date Received: 8/13/2008

LIMS-BAT #: LIMIT-18587  
Job Number: 107307.0000.00

Analytical Method:  
SW846 3050/6010

SAMPLES ARE DIGESTED WITH NITRIC ACID AND THEN ANALYZED BY  
INDUCTIVELY COUPLED PLASMA EMISSION SPECTROSCOPY.

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WINDSOR, CT 06095

8/15/2008

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: L1MT-18587

Date Received: 8/13/2008

Job Number: 107307.0000.00

Field Sample #: TANK#2 BOTTOM

Sample ID: 08B31388

‡Sampled: 8/13/2008

Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/F
Solids, total	%	95.9	08/15/08	KMT			

Field Sample #: TANK#2 EAST WALL

Sample ID: 08B31387

‡Sampled: 8/13/2008

Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/F
Solids, total	%	94.8	08/15/08	KMT			

Field Sample #: TANK#2 NORTH WALL

Sample ID: 08B31390

‡Sampled: 8/13/2008

Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/F
Solids, total	%	93.1	08/15/08	KMT			

Field Sample #: TANK#2 SOUTH WALL

Sample ID: 08B31389

‡Sampled: 8/13/2008

Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/F
Solids, total	%	96.3	08/15/08	KMT			

Field Sample #: TANK#2 WEST WALL

Sample ID: 08B31391

‡Sampled: 8/13/2008

Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/F
Solids, total	%	92.2	08/15/08	KMT			

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8/15/2008  
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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.  
Date Received: 8/13/2008

LIMS-BAT #: LIMIT-18587  
Job Number: 107307.0000.00

Analytical Method:  
SM 2540G  
PERCENT OF SAMPLE REMAINING AFTER DRYING OVERNIGHT AT 103-105 DEGREES  
CENTIGRADE.

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8/15/2008  
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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.

LIMS-BAT #: LIMIT-18587  
 Job Number: 107307.0000.00

Date Received: 8/13/2008

Field Sample #: TANK#2 BOTTOM

Sample ID: 08B31393      ‡Sampled: 8/13/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Lead	mg/l leachate	ND	08/15/08	OP	0.015	5		P

Field Sample #: TANK#2 EAST WALL

Sample ID: 08B31392      ‡Sampled: 8/13/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Lead	mg/l leachate	ND	08/15/08	OP	0.015	5		P

Field Sample #: TANK#2 NORTH WALL

Sample ID: 08B31395      ‡Sampled: 8/13/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Lead	mg/l leachate	ND	08/15/08	OP	0.015	5		P

Field Sample #: TANK#2 SOUTH WALL

Sample ID: 08B31394      ‡Sampled: 8/13/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Lead	mg/l leachate	ND	08/15/08	OP	0.015	5		P

Field Sample #: TANK#2 WEST WALL

Sample ID: 08B31396      ‡Sampled: 8/13/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Lead	mg/l leachate	ND	08/15/08	OP	0.015	5		P

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8/15/2008  
Page 21 of 22

Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN, CT.  
Date Received: 8/13/2008

LIMS-BAT #: LIMIT-18587  
Job Number: 107307.0000.00

Analytical Method:  
SW 846 1312/6010

SYNTHETIC PRECIPITATION LEACHING PROCEDURE (SPLP). SAMPLES ARE LEACHED FOR 16-20 HOURS IN THE APPROPRIATE LEACHING SOLUTION ACCORDING TO SPLP AND ANALYZED BY INDUCTIVELY COUPLED PLASMA EMISSION SPECTROMETRY. WATER SAMPLES ARE FILTERED, NOT EXTRACTED.

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Purchase Order No.:

8/15/2008  
Page 22 of 22

Project Location: CHAPEL STREET, NEW HAVEN, CT.  
Date Received: 8/13/2008

LIMS-BAT #: LIMIT-18587  
Job Number: 107307.0000.00

\*\* END OF REPORT \*\*

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QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates  
Sample Matrix Spikes and Matrix Spike Duplicates

BATCH QC: Lab fortified Blanks and Duplicates  
Standard Reference Materials and Duplicates  
Method Blanks

Report Date: 8/15/2008 Lims Bat #: LIMIT-18587 Page 1 of 21

QC Batch Number: GCMS/VOL-20145

Sample Id	Analysis	QC Analysis	Values	Units	Limits
08B31387	1,2-Dichloroethane-d4	Surrogate Recovery	104.680	%	70-130
	Toluene-d8	Surrogate Recovery	91.160	%	70-130
	Bromofluorobenzene	Surrogate Recovery	91.800	%	70-130
08B31388	1,2-Dichloroethane-d4	Surrogate Recovery	118.440	%	70-130
	Toluene-d8	Surrogate Recovery	89.680	%	70-130
	Bromofluorobenzene	Surrogate Recovery	89.760	%	70-130
08B31389	1,2-Dichloroethane-d4	Surrogate Recovery	117.800	%	70-130
	Toluene-d8	Surrogate Recovery	91.320	%	70-130
	Bromofluorobenzene	Surrogate Recovery	91.080	%	70-130
BLANK-121793	Acetone	Blank	<0.10	mg/kg dry wt	
	Benzene	Blank	<0.002	mg/kg dry wt	
	Carbon Tetrachloride	Blank	<0.002	mg/kg dry wt	
	Chloroform	Blank	<0.004	mg/kg dry wt	
	1,2-Dichloroethane	Blank	<0.002	mg/kg dry wt	
	1,4-Dichlorobenzene	Blank	<0.002	mg/kg dry wt	
	Ethyl Benzene	Blank	<0.002	mg/kg dry wt	
	2-Butanone (MEK)	Blank	<0.040	mg/kg dry wt	
	MIBK	Blank	<0.020	mg/kg dry wt	
	Naphthalene	Blank	<0.010	mg/kg dry wt	
	Styrene	Blank	<0.010	mg/kg dry wt	
	Tetrachloroethylene	Blank	<0.002	mg/kg dry wt	
	Toluene	Blank	<0.002	mg/kg dry wt	
	1,1,1-Trichloroethane	Blank	<0.002	mg/kg dry wt	
	Trichloroethylene	Blank	<0.002	mg/kg dry wt	
	1,1,2-Trichloro-1,2,2-Trifluoroethane	Blank	<0.010	mg/kg dry wt	
	Trichlorofluoromethane	Blank	<0.010	mg/kg dry wt	
	o-Xylene	Blank	<0.002	mg/kg dry wt	
	m + p Xylene	Blank	<0.004	mg/kg dry wt	
	1,2-Dichlorobenzene	Blank	<0.002	mg/kg dry wt	
	1,3-Dichlorobenzene	Blank	<0.002	mg/kg dry wt	
	1,1-Dichloroethane	Blank	<0.002	mg/kg dry wt	
	1,1-Dichloroethylene	Blank	<0.004	mg/kg dry wt	
	1,4-Dioxane	Blank	<0.10	mg/kg dry wt	
	MTBE	Blank	<0.004	mg/kg dry wt	
trans-1,2-Dichloroethylene	Blank	<0.002	mg/kg dry wt		
Vinyl Chloride	Blank	<0.010	mg/kg dry wt		
Methylene Chloride	Blank	<0.020	mg/kg dry wt		
Chlorobenzene	Blank	<0.002	mg/kg dry wt		
Chloromethane	Blank	<0.010	mg/kg dry wt		
Bromomethane	Blank	<0.010	mg/kg dry wt		

QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates  
Sample Matrix Spikes and Matrix Spike Duplicates

BATCH QC: Lab fortified Blanks and Duplicates  
Standard Reference Materials and Duplicates  
Method Blanks

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Sample Id	Analysis	QC Analysis	Values	Units	Limits
BLANK-121793	Chloroethane	Blank	<0.020	mg/kg dry wt	
	cis-1,3-Dichloropropene	Blank	<0.001	mg/kg dry wt	
	trans-1,3-Dichloropropene	Blank	<0.001	mg/kg dry wt	
	Chlorodibromomethane	Blank	<0.001	mg/kg dry wt	
	1,1,2-Trichloroethane	Blank	<0.002	mg/kg dry wt	
	Bromoform	Blank	<0.010	mg/kg dry wt	
	1,1,2,2-Tetrachloroethane	Blank	<0.001	mg/kg dry wt	
	2-Chlorotoluene	Blank	<0.002	mg/kg dry wt	
	Hexachlorobutadiene	Blank	<0.002	mg/kg dry wt	
	Isopropylbenzene	Blank	<0.002	mg/kg dry wt	
	p-Isopropyltoluene	Blank	<0.002	mg/kg dry wt	
	n-Propylbenzene	Blank	<0.002	mg/kg dry wt	
	sec-Butylbenzene	Blank	<0.002	mg/kg dry wt	
	tert-Butylbenzene	Blank	<0.002	mg/kg dry wt	
	1,2,3-Trichlorobenzene	Blank	<0.010	mg/kg dry wt	
	1,2,4-Trichlorobenzene	Blank	<0.010	mg/kg dry wt	
	1,2,4-Trimethylbenzene	Blank	<0.002	mg/kg dry wt	
	1,3,5-Trimethylbenzene	Blank	<0.002	mg/kg dry wt	
	4-Chlorotoluene	Blank	<0.002	mg/kg dry wt	
	Dibromomethane	Blank	<0.002	mg/kg dry wt	
	cis-1,2-Dichloroethylene	Blank	<0.002	mg/kg dry wt	
	1,1-Dichloropropene	Blank	<0.002	mg/kg dry wt	
	1,2-Dichloropropane	Blank	<0.002	mg/kg dry wt	
	1,3-Dichloropropane	Blank	<0.001	mg/kg dry wt	
	2,2-Dichloropropane	Blank	<0.002	mg/kg dry wt	
	1,1,1,2-Tetrachloroethane	Blank	<0.002	mg/kg dry wt	
	1,2,3-Trichloropropane	Blank	<0.002	mg/kg dry wt	
	n-Butylbenzene	Blank	<0.002	mg/kg dry wt	
	Dichlorodifluoromethane	Blank	<0.020	mg/kg dry wt	
	Bromochloromethane	Blank	<0.002	mg/kg dry wt	
	Bromobenzene	Blank	<0.002	mg/kg dry wt	
	Acrylonitrile	Blank	<0.010	mg/kg dry wt	
	Carbon Disulfide	Blank	<0.006	mg/kg dry wt	
	2-Hexanone	Blank	<0.10	mg/kg dry wt	
	trans-1,4-Dichloro-2-Butene	Blank	<0.010	mg/kg dry wt	
	Diethyl Ether	Blank	<0.020	mg/kg dry wt	
	Bromodichloromethane	Blank	<0.002	mg/kg dry wt	
	1,2-Dibromo-3-Chloropropane	Blank	<0.002	mg/kg dry wt	
	1,2-Dibromoethane	Blank	<0.001	mg/kg dry wt	
	Tetrahydrofuran	Blank	<0.010	mg/kg dry wt	
	tert-Butyl Alcohol	Blank	<0.040	mg/kg dry wt	
	Diisopropyl Ether	Blank	<0.001	mg/kg dry wt	
	tert-Butylethyl Ether	Blank	<0.001	mg/kg dry wt	



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Sample Matrix Spikes and Matrix Spike Duplicates

Standard Reference Materials and Duplicates

Method Blanks

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QC Batch Number: GCMS/VOL-20145

Sample Id	Analysis	QC Analysis	Values	Units	Limits
BLANK-121793	tert-Amylmethyl Ether	Blank	<0.001	mg/kg dry wt	
LFBLANK-83479	Acetone	Lab Fort Blank Amt.	0.200	mg/kg dry wt	
		Lab Fort Blk. Found	0.216	mg/kg dry wt	
		Lab Fort Blk. % Rec.	108.410	%	50-160
	Benzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	101.200	%	70-130
	Carbon Tetrachloride	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	106.200	%	70-130
	Chloroform	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	97.800	%	70-130
	1,2-Dichloroethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	109.800	%	70-130
	1,4-Dichlorobenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	99.800	%	70-130
	Ethyl Benzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	101.000	%	70-130
	2-Butanone (MEK)	Lab Fort Blank Amt.	0.200	mg/kg dry wt	
		Lab Fort Blk. Found	0.196	mg/kg dry wt	
		Lab Fort Blk. % Rec.	98.130	%	70-160
	MIBK	Lab Fort Blank Amt.	0.200	mg/kg dry wt	
		Lab Fort Blk. Found	0.190	mg/kg dry wt	
		Lab Fort Blk. % Rec.	95.120	%	70-160
	Naphthalene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.018	mg/kg dry wt	
		Lab Fort Blk. % Rec.	91.000	%	40-130
	Styrene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	101.800	%	70-130
	Tetrachloroethylene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	102.900	%	70-160
	Toluene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	100.200	%	70-130
	1,1,1-Trichloroethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	

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QC Batch Number: GCMS/VOL-20145

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83479	1,1,1-Trichloroethane	Lab Fort Blk. % Rec.	105.600	%	70-130
	Trichloroethylene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	102.100	%	70-130
	1,1,2-Trichloro-1,2,2-Trifluoroethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.018	mg/kg dry wt	
		Lab Fort Blk. % Rec.	94.100	%	70-130
	Trichlorofluoromethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.018	mg/kg dry wt	
		Lab Fort Blk. % Rec.	91.700	%	70-130
	o-Xylene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	97.100	%	70-130
	m + p Xylene	Lab Fort Blank Amt.	0.040	mg/kg dry wt	
		Lab Fort Blk. Found	0.044	mg/kg dry wt	
		Lab Fort Blk. % Rec.	112.000	%	70-130
	1,2-Dichlorobenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	106.500	%	70-130
	1,3-Dichlorobenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	110.700	%	70-130
	1,1-Dichloroethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	95.800	%	70-130
	1,1-Dichloroethylene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.018	mg/kg dry wt	
		Lab Fort Blk. % Rec.	92.500	%	70-130
	1,4-Dioxane	Lab Fort Blank Amt.	0.200	mg/kg dry wt	
		Lab Fort Blk. Found	0.184	mg/kg dry wt	
		Lab Fort Blk. % Rec.	92.240	%	40-160
	MTBE	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	98.800	%	70-130
	trans-1,2-Dichloroethylene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	97.600	%	70-130
	Vinyl Chloride	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.014	mg/kg dry wt	
		Lab Fort Blk. % Rec.	74.000	%	40-130
	Methylene Chloride	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.017	mg/kg dry wt	
		Lab Fort Blk. % Rec.	88.200	%	40-160



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BATCH QC: Lab fortified Blanks and Duplicates  
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Method Blanks

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Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83479	Chlorobenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	102.200	%	70-130
	Chloromethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.013	mg/kg dry wt	
		Lab Fort Blk. % Rec.	69.600	%	40-130
	Bromomethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.013	mg/kg dry wt	
		Lab Fort Blk. % Rec.	69.900	%	40-130
	Chloroethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.017	mg/kg dry wt	
		Lab Fort Blk. % Rec.	85.900	%	40-160
	cis-1,3-Dichloropropene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.017	mg/kg dry wt	
		Lab Fort Blk. % Rec.	86.100	%	70-130
	trans-1,3-Dichloropropene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.017	mg/kg dry wt	
		Lab Fort Blk. % Rec.	86.100	%	70-130
	Chlorodibromomethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	105.800	%	70-130
	1,1,2-Trichloroethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	102.500	%	70-130
	Bromoform	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	98.400	%	70-130
	1,1,2,2-Tetrachloroethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	103.900	%	70-130
	2-Chlorotoluene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	108.900	%	70-130
	Hexachlorobutadiene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	113.000	%	70-130
	Isopropylbenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	95.800	%	70-130
	p-isopropyltoluene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	104.200	%	70-130
	n-Propylbenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	



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Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83479	n-Propylbenzene	Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	100.000	%	70-130
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
	sec-Butylbenzene	Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	96.700	%	70-130
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
	tert-Butylbenzene	Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	96.800	%	70-160
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
1,2,3-Trichlorobenzene		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	100.700	%	70-130
1,2,4-Trichlorobenzene		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.018	mg/kg dry wt	
		Lab Fort Blk. % Rec.	94.000	%	40-130
1,2,4-Trimethylbenzene		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	101.500	%	70-130
1,3,5-Trimethylbenzene		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	105.100	%	70-130
4-Chlorotoluene		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	109.300	%	70-130
Dibromomethane		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	104.700	%	70-130
cis-1,2-Dichloroethylene		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	95.500	%	70-130
1,1-Dichloropropene		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	106.200	%	70-130
1,2-Dichloropropane		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	101.800	%	70-130
1,3-Dichloropropane		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	105.600	%	70-130
2,2-Dichloropropane		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	103.500	%	70-130
1,1,1,2-Tetrachloroethane		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	





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Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83479	1,1,1,2-Tetrachloroethane	Lab Fort Blk. % Rec.	109.300	%	70-130
	1,2,3-Trichloropropane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.018	mg/kg dry wt	
		Lab Fort Blk. % Rec.	91.700	%	70-130
	n-Butylbenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	102.900	%	70-130
	Dichlorodifluoromethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.012	mg/kg dry wt	
		Lab Fort Blk. % Rec.	60.200	%	40-160
	Bromochloromethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	99.100	%	70-130
	Bromobenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	112.200	%	70-130
	Acrylonitrile	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.017	mg/kg dry wt	
		Lab Fort Blk. % Rec.	86.000	%	70-160
	Carbon Disulfide	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	109.100	%	70-130
	2-Hexanone	Lab Fort Blank Amt.	0.200	mg/kg dry wt	
		Lab Fort Blk. Found	0.195	mg/kg dry wt	
		Lab Fort Blk. % Rec.	97.940	%	70-160
	trans-1,4-Dichloro-2-Butene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.018	mg/kg dry wt	
		Lab Fort Blk. % Rec.	91.100	%	70-130
	Diethyl Ether	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.017	mg/kg dry wt	
		Lab Fort Blk. % Rec.	89.400	%	70-130
	Bromodichloromethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	102.300	%	70-130
	1,2-Dibromo-3-Chloropropane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	95.900	%	70-130
	1,2-Dibromoethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	107.600	%	70-130
	Tetrahydrofuran	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.016	mg/kg dry wt	
		Lab Fort Blk. % Rec.	84.900	%	70-130



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Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83479	tert-Butyl Alcohol	Lab Fort Blank Amt.	0.200	mg/kg dry wt	
		Lab Fort Blk. Found	0.177	mg/kg dry wt	
		Lab Fort Blk. % Rec.	88.570	%	40-130
	Diisopropyl Ether	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.017	mg/kg dry wt	
		Lab Fort Blk. % Rec.	87.800	%	70-130
	tert-Butylethyl Ether	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	97.800	%	70-130
	tert-Amylmethyl Ether	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	102.500	%	70-130

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QC Batch Number: GCMS/VOL-20146

Sample Id	Analysis	QC Analysis	Values	Units	Limits
08B31390	1,2-Dichloroethane-d4	Surrogate Recovery	100.200	%	70-130
	Toluene-d8	Surrogate Recovery	88.280	%	70-130
	Bromofluorobenzene	Surrogate Recovery	89.880	%	70-130
08B31391	1,2-Dichloroethane-d4	Surrogate Recovery	105.200	%	70-130
	Toluene-d8	Surrogate Recovery	88.520	%	70-130
	Bromofluorobenzene	Surrogate Recovery	89.800	%	70-130
BLANK-121855	Acetone	Blank	<0.10	mg/kg dry wt	
	Benzene	Blank	<0.002	mg/kg dry wt	
	Carbon Tetrachloride	Blank	<0.002	mg/kg dry wt	
	Chloroform	Blank	<0.004	mg/kg dry wt	
	1,2-Dichloroethane	Blank	<0.002	mg/kg dry wt	
	1,4-Dichlorobenzene	Blank	<0.002	mg/kg dry wt	
	Ethyl Benzene	Blank	<0.002	mg/kg dry wt	
	2-Butanone (MEK)	Blank	<0.040	mg/kg dry wt	
	MIBK	Blank	<0.020	mg/kg dry wt	
	Naphthalene	Blank	<0.010	mg/kg dry wt	
	Styrene	Blank	<0.010	mg/kg dry wt	
	Tetrachloroethylene	Blank	<0.002	mg/kg dry wt	
	Toluene	Blank	<0.002	mg/kg dry wt	
	1,1,1-Trichloroethane	Blank	<0.002	mg/kg dry wt	
	Trichloroethylene	Blank	<0.002	mg/kg dry wt	
	1,1,2-Trichloro-1,2,2-Trifluoroethane	Blank	<0.010	mg/kg dry wt	
	Trichlorofluoromethane	Blank	<0.010	mg/kg dry wt	
	o-Xylene	Blank	<0.002	mg/kg dry wt	
	m + p Xylene	Blank	<0.004	mg/kg dry wt	
	1,2-Dichlorobenzene	Blank	<0.002	mg/kg dry wt	
	1,3-Dichlorobenzene	Blank	<0.002	mg/kg dry wt	
	1,1-Dichloroethane	Blank	<0.002	mg/kg dry wt	
	1,1-Dichloroethylene	Blank	<0.004	mg/kg dry wt	
	1,4-Dioxane	Blank	<0.10	mg/kg dry wt	
	MTBE	Blank	<0.004	mg/kg dry wt	
	trans-1,2-Dichloroethylene	Blank	<0.002	mg/kg dry wt	
	Vinyl Chloride	Blank	<0.010	mg/kg dry wt	
	Methylene Chloride	Blank	<0.020	mg/kg dry wt	
	Chlorobenzene	Blank	<0.002	mg/kg dry wt	
	Chloromethane	Blank	<0.010	mg/kg dry wt	
Bromomethane	Blank	<0.010	mg/kg dry wt		
Chloroethane	Blank	<0.020	mg/kg dry wt		
cis-1,3-Dichloropropene	Blank	<0.001	mg/kg dry wt		
trans-1,3-Dichloropropene	Blank	<0.001	mg/kg dry wt		
Chlorodibromomethane	Blank	<0.001	mg/kg dry wt		



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QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates  
Sample Matrix Spikes and Matrix Spike Duplicates

BATCH QC: Lab fortified Blanks and Duplicates  
Standard Reference Materials and Duplicates  
Method Blanks

Report Date: 8/15/2008 Lims Bat #: LIMIT-16587 Page 10 of 21  
QC Batch Number: GCMS/VOL-20146

Sample Id	Analysis	QC Analysis	Values	Units	Limits
BLANK-121855	1,1,2-Trichloroethane	Blank	<0.002	mg/kg dry wt	
	Bromoform	Blank	<0.010	mg/kg dry wt	
	1,1,2,2-Tetrachloroethane	Blank	<0.001	mg/kg dry wt	
	2-Chlorotoluene	Blank	<0.002	mg/kg dry wt	
	Hexachlorobutadiene	Blank	<0.002	mg/kg dry wt	
	Isopropylbenzene	Blank	<0.002	mg/kg dry wt	
	p-Isopropyltoluene	Blank	<0.002	mg/kg dry wt	
	n-Propylbenzene	Blank	<0.002	mg/kg dry wt	
	sec-Butylbenzene	Blank	<0.002	mg/kg dry wt	
	tert-Butylbenzene	Blank	<0.002	mg/kg dry wt	
	1,2,3-Trichlorobenzene	Blank	<0.010	mg/kg dry wt	
	1,2,4-Trichlorobenzene	Blank	<0.010	mg/kg dry wt	
	1,2,4-Trimethylbenzene	Blank	<0.002	mg/kg dry wt	
	1,3,5-Trimethylbenzene	Blank	<0.002	mg/kg dry wt	
	4-Chlorotoluene	Blank	<0.002	mg/kg dry wt	
	Dibromomethane	Blank	<0.002	mg/kg dry wt	
	cis-1,2-Dichloroethylene	Blank	<0.002	mg/kg dry wt	
	1,1-Dichloropropene	Blank	<0.002	mg/kg dry wt	
	1,2-Dichloropropane	Blank	<0.002	mg/kg dry wt	
	1,3-Dichloropropane	Blank	<0.001	mg/kg dry wt	
	2,2-Dichloropropane	Blank	<0.002	mg/kg dry wt	
	1,1,1,2-Tetrachloroethane	Blank	<0.002	mg/kg dry wt	
	1,2,3-Trichloropropane	Blank	<0.002	mg/kg dry wt	
	n-Butylbenzene	Blank	<0.002	mg/kg dry wt	
	Dichlorodifluoromethane	Blank	<0.020	mg/kg dry wt	
	Bromochloromethane	Blank	<0.002	mg/kg dry wt	
	Bromobenzene	Blank	<0.002	mg/kg dry wt	
	Acrylonitrile	Blank	<0.010	mg/kg dry wt	
	Carbon Disulfide	Blank	<0.006	mg/kg dry wt	
	2-Hexanone	Blank	<0.10	mg/kg dry wt	
	trans-1,4-Dichloro-2-Butene	Blank	<0.010	mg/kg dry wt	
	Diethyl Ether	Blank	<0.020	mg/kg dry wt	
	Bromodichloromethane	Blank	<0.002	mg/kg dry wt	
	1,2-Dibromo-3-Chloropropane	Blank	<0.002	mg/kg dry wt	
	1,2-Dibromoethane	Blank	<0.001	mg/kg dry wt	
	Tetrahydrofuran	Blank	<0.010	mg/kg dry wt	
	tert-Butyl Alcohol	Blank	<0.040	mg/kg dry wt	
	Diisopropyl Ether	Blank	<0.001	mg/kg dry wt	
	tert-Butylethyl Ether	Blank	<0.001	mg/kg dry wt	
	tert-Amylmethyl Ether	Blank	<0.001	mg/kg dry wt	
LFBLANK-83480	Acetone	Lab Fort Blank Amt.	0.200	mg/kg dry wt	
		Lab Fort Blk. Found	0.294	mg/kg dry wt	



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Method Blanks

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QC Batch Number: GCMS/VOL-20146

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83480					
	Acetone	Lab Fort Blk. % Rec.	147.160	%	50-160
	Benzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.023	mg/kg dry wt	
		Lab Fort Blk. % Rec.	115.200	%	70-130
	Carbon Tetrachloride	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.023	mg/kg dry wt	
		Lab Fort Blk. % Rec.	119.800	%	70-130
	Chloroform	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.023	mg/kg dry wt	
		Lab Fort Blk. % Rec.	118.300	%	70-130
	1,2-Dichloroethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.024	mg/kg dry wt	
		Lab Fort Blk. % Rec.	123.800	%	70-130
	1,4-Dichlorobenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.024	mg/kg dry wt	
		Lab Fort Blk. % Rec.	121.800	%	70-130
	Ethyl Benzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.024	mg/kg dry wt	
		Lab Fort Blk. % Rec.	120.100	%	70-130
	2-Butanone (MEK)	Lab Fort Blank Amt.	0.200	mg/kg dry wt	
		Lab Fort Blk. Found	0.258	mg/kg dry wt	
		Lab Fort Blk. % Rec.	129.410	%	70-160
	MIBK	Lab Fort Blank Amt.	0.200	mg/kg dry wt	
		Lab Fort Blk. Found	0.241	mg/kg dry wt	
		Lab Fort Blk. % Rec.	120.650	%	70-160
	Naphthalene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	110.800	%	40-130
	Styrene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.024	mg/kg dry wt	
		Lab Fort Blk. % Rec.	120.800	%	70-130
	Tetrachloroethylene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.023	mg/kg dry wt	
		Lab Fort Blk. % Rec.	119.600	%	70-160
	Toluene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.023	mg/kg dry wt	
		Lab Fort Blk. % Rec.	118.500	%	70-130
	1,1,1-Trichloroethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.023	mg/kg dry wt	
		Lab Fort Blk. % Rec.	118.700	%	70-130
	Trichloroethylene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.023	mg/kg dry wt	
		Lab Fort Blk. % Rec.	118.500	%	70-130

QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates  
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QC Batch Number: GCMS/VOL-20146

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83480	1,1,2-Trichloro-1,2,2-Trifluoroethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	113.000	%	70-130
	Trichlorofluoromethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	109.900	%	70-130
	o-Xylene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.023	mg/kg dry wt	
		Lab Fort Blk. % Rec.	116.800	%	70-130
	m + p Xylene	Lab Fort Blank Amt.	0.040	mg/kg dry wt	
		Lab Fort Blk. Found	0.053	mg/kg dry wt	
		Lab Fort Blk. % Rec.	134.900	%	70-130
	1,2-Dichlorobenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.025	mg/kg dry wt	
		Lab Fort Blk. % Rec.	128.400	%	70-130
	1,3-Dichlorobenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.026	mg/kg dry wt	
		Lab Fort Blk. % Rec.	133.800	%	70-130
	1,1-Dichloroethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	112.000	%	70-130
	1,1-Dichloroethylene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	105.500	%	70-130
	1,4-Dioxane	Lab Fort Blank Amt.	0.200	mg/kg dry wt	
		Lab Fort Blk. Found	0.227	mg/kg dry wt	
		Lab Fort Blk. % Rec.	113.840	%	40-160
	MTBE	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.023	mg/kg dry wt	
		Lab Fort Blk. % Rec.	116.700	%	70-130
	trans-1,2-Dichloroethylene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	112.600	%	70-130
	Vinyl Chloride	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.018	mg/kg dry wt	
		Lab Fort Blk. % Rec.	90.700	%	40-130
	Methylene Chloride	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	102.000	%	40-160
	Chlorobenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.024	mg/kg dry wt	
		Lab Fort Blk. % Rec.	122.700	%	70-130
	Chloromethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	

QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates

BATCH QC: Lab fortified Blanks and Duplicates

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QC Batch Number: GCMS/VOL-20146

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83480	Chloromethane	Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	95.700	%	40-130
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
	Bromomethane	Lab Fort Blk. Found	0.018	mg/kg dry wt	
		Lab Fort Blk. % Rec.	90.200	%	40-130
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
	Chloroethane	Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	99.200	%	40-160
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
	cis-1,3-Dichloropropene	Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	102.000	%	70-130
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
	trans-1,3-Dichloropropene	Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	102.000	%	70-130
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
	Chlorodibromomethane	Lab Fort Blk. Found	0.026	mg/kg dry wt	
		Lab Fort Blk. % Rec.	130.100	%	70-130
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
	1,1,2-Trichloroethane	Lab Fort Blk. Found	0.024	mg/kg dry wt	
		Lab Fort Blk. % Rec.	124.700	%	70-130
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
	Bromoform	Lab Fort Blk. Found	0.023	mg/kg dry wt	
		Lab Fort Blk. % Rec.	117.800	%	70-130
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
	1,1,2,2-Tetrachloroethane	Lab Fort Blk. Found	0.025	mg/kg dry wt	
		Lab Fort Blk. % Rec.	129.000	%	70-130
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
	2-Chlorotoluene	Lab Fort Blk. Found	0.027	mg/kg dry wt	
		Lab Fort Blk. % Rec.	136.600	%	70-130
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
	Hexachlorobutadiene	Lab Fort Blk. Found	0.027	mg/kg dry wt	
		Lab Fort Blk. % Rec.	138.700	%	70-130
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
	Isopropylbenzene	Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	114.400	%	70-130
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
	p-Isopropyltoluene	Lab Fort Blk. Found	0.025	mg/kg dry wt	
		Lab Fort Blk. % Rec.	127.200	%	70-130
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
	n-Propylbenzene	Lab Fort Blk. Found	0.024	mg/kg dry wt	
		Lab Fort Blk. % Rec.	121.900	%	70-130
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
	sec-Butylbenzene	Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	



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QC SUMMARY REPORT

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BATCH QC: Lab fortified Blanks and Duplicates  
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Method Blanks

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QC Batch Number: GCMS/VOL-20145

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83480	sec-Butylbenzene	Lab Fort Blk. % Rec.	113.400	%	70-130
	tert-Butylbenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	114.300	%	70-160
	1,2,3-Trichlorobenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.024	mg/kg dry wt	
		Lab Fort Blk. % Rec.	121.800	%	70-130
	1,2,4-Trichlorobenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	113.300	%	40-130
	1,2,4-Trimethylbenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.024	mg/kg dry wt	
		Lab Fort Blk. % Rec.	121.500	%	70-130
	1,3,5-Trimethylbenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.025	mg/kg dry wt	
		Lab Fort Blk. % Rec.	128.300	%	70-130
	4-Chlorotoluene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.027	mg/kg dry wt	
		Lab Fort Blk. % Rec.	136.300	%	70-130
	Dibromomethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.024	mg/kg dry wt	
		Lab Fort Blk. % Rec.	123.800	%	70-130
	cis-1,2-Dichloroethylene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	110.700	%	70-130
	1,1-Dichloropropene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.023	mg/kg dry wt	
		Lab Fort Blk. % Rec.	117.600	%	70-130
	1,2-Dichloropropane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.023	mg/kg dry wt	
		Lab Fort Blk. % Rec.	115.900	%	70-130
	1,3-Dichloropropane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.025	mg/kg dry wt	
		Lab Fort Blk. % Rec.	128.100	%	70-130
	2,2-Dichloropropane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.023	mg/kg dry wt	
		Lab Fort Blk. % Rec.	119.800	%	70-130
	1,1,1,2-Tetrachloroethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.026	mg/kg dry wt	
		Lab Fort Blk. % Rec.	130.199	%	70-130
	1,2,3-Trichloropropane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.023	mg/kg dry wt	
		Lab Fort Blk. % Rec.	117.000	%	70-130



QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates

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QC Batch Number: GCMS/VOL-20146

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83480	n-Butylbenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.024	mg/kg dry wt	
		Lab Fort Blk. % Rec.	124.300	%	70-130
	Dichlorodifluoromethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	99.700	%	40-160
	Bromochloromethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.023	mg/kg dry wt	
		Lab Fort Blk. % Rec.	117.800	%	70-130
	Bromobenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.027	mg/kg dry wt	
		Lab Fort Blk. % Rec.	137.500	%	70-130
	Acrylonitrile	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	109.800	%	70-160
	Carbon Disulfide	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.025	mg/kg dry wt	
		Lab Fort Blk. % Rec.	126.800	%	70-130
	2-Hexanone	Lab Fort Blank Amt.	0.200	mg/kg dry wt	
		Lab Fort Blk. Found	0.253	mg/kg dry wt	
		Lab Fort Blk. % Rec.	126.950	%	70-160
	trans-1,4-Dichloro-2-Butene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	111.400	%	70-130
	Diethyl Ether	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	103.400	%	70-130
	Bromodichloromethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.024	mg/kg dry wt	
		Lab Fort Blk. % Rec.	123.300	%	70-130
	1,2-Dibromo-3-Chloropropane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.023	mg/kg dry wt	
		Lab Fort Blk. % Rec.	118.600	%	70-130
	1,2-Dibromoethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.026	mg/kg dry wt	
		Lab Fort Blk. % Rec.	131.400	%	70-130
	Tetrahydrofuran	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	113.800	%	70-130
	tert-Butyl Alcohol	Lab Fort Blank Amt.	0.200	mg/kg dry wt	
		Lab Fort Blk. Found	0.245	mg/kg dry wt	
		Lab Fort Blk. % Rec.	122.600	%	40-130
	Diisopropyl Ether	Lab Fort Blank Amt.	0.020	mg/kg dry wt	



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QC SUMMARY REPORT

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Standard Reference Materials and Duplicates  
Method Blanks

Report Date: 8/15/2008 Lims Bat #: LIMIT-18587 Page 16 of 21  
QC Batch Number: GCMS/VOL-20146

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83480	Diisopropyl Ether	Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	107.700	%	70-130
	tert-Butylethyl Ether	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
	tert-Amyimethyl Ether	Lab Fort Blk. % Rec.	114.300	%	70-130
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
Lab Fort Blk. Found		0.022	mg/kg dry wt		
		Lab Fort Blk. % Rec.	112.800	%	70-130



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QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates  
Sample Matrix Spikes and Matrix Spike Duplicates

BATCH QC: Lab fortified Blanks and Duplicates  
Standard Reference Materials and Duplicates  
Method Blanks

Report Date: 8/15/2008

Lims Bat #: LIMT-18567

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QC Batch Number: ICP-19822

Sample Id	Analysis	QC Analysis	Values	Units	Limits
BLANK-121827	Lead	Blank	<0.75	mg/kg dry wt	
LFBLANK-83528	Lead	Lab Fort Blank Amt.	168.00	mg/kg dry wt	
		Lab Fort Blk. Found	195.45	mg/kg dry wt	
		Lab Fort Blk. % Rec.	116.34	%	82-118



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QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates  
Sample Matrix Spikes and Matrix Spike Duplicates

BATCH QC: Lab fortified Blanks and Duplicates  
Standard Reference Materials and Duplicates  
Method Blanks

Report Date: 8/15/2008 Lims Bat #: LIMIT-18587 Page 18 of 21  
QC Batch Number: ICP/TCLP-4373

Sample Id	Analysis	QC Analysis	Values	Units	Limits
08B31392	Lead	Sample Amount	<0.015	mg/l leachate	
		Matrix Spk Amt Added	0.500	mg/l leachate	
		MS Amt Measured	0.529	mg/l leachate	
		Matrix Spike % Rec.	105.980	%	70-130
BLANK-121850	Lead	Blank	<0.015	mg/l leachate	
LFBLANK-83551	Lead	Lab Fort Blank Amt.	0.500	mg/l leachate	
		Lab Fort Blk. Found	0.517	mg/l leachate	
		Lab Fort Blk. % Rec.	103.480	%	80-120



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QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates  
Sample Matrix Spikes and Matrix Spike Duplicates

BATCH QC: Lab fortified Blanks and Duplicates  
Standard Reference Materials and Duplicates  
Method Blanks

Report Date: 8/15/2008

Lims Bat # : LIMIT-18587

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NOTES:

QC Batch No. : GCMS/VOL-20146  
Sample ID : LFBLANK-83480  
Analysis : 1,1,1,2-Tetrachloroethane

LABORATORY FORTIFIED BLANK RECOVERY OUTSIDE OF CONTROL LIMITS. DATA VALIDATION IS NOT AFFECTED SINCE ALL RESULTS ARE "NOT DETECTED" FOR ALL SAMPLES IN THIS BATCH FOR THIS COMPOUND AND BIAS IS ON THE HIGH SIDE.

QC Batch No. : GCMS/VOL-20146  
Sample ID : LFBLANK-83480  
Analysis : 1,2-Dibromoethane

LABORATORY FORTIFIED BLANK RECOVERY OUTSIDE OF CONTROL LIMITS. DATA VALIDATION IS NOT AFFECTED SINCE ALL RESULTS ARE "NOT DETECTED" FOR ALL SAMPLES IN THIS BATCH FOR THIS COMPOUND AND BIAS IS ON THE HIGH SIDE.

QC Batch No. : GCMS/VOL-20146  
Sample ID : LFBLANK-83480  
Analysis : 1,3-Dichlorobenzene

LABORATORY FORTIFIED BLANK RECOVERY OUTSIDE OF CONTROL LIMITS. DATA VALIDATION IS NOT AFFECTED SINCE ALL RESULTS ARE "NOT DETECTED" FOR ALL SAMPLES IN THIS BATCH FOR THIS COMPOUND AND BIAS IS ON THE HIGH SIDE.

QC Batch No. : GCMS/VOL-20146  
Sample ID : LFBLANK-83480  
Analysis : 2-Chlorotoluene

LABORATORY FORTIFIED BLANK RECOVERY OUTSIDE OF CONTROL LIMITS. DATA VALIDATION IS NOT AFFECTED SINCE ALL RESULTS ARE "NOT DETECTED" FOR ALL SAMPLES IN THIS BATCH FOR THIS COMPOUND AND BIAS IS ON THE HIGH SIDE.

QC Batch No. : GCMS/VOL-20146  
Sample ID : LFBLANK-83480  
Analysis : 4-Chlorotoluene

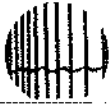
LABORATORY FORTIFIED BLANK RECOVERY OUTSIDE OF CONTROL LIMITS. DATA VALIDATION IS NOT AFFECTED SINCE ALL RESULTS ARE "NOT DETECTED" FOR ALL SAMPLES IN THIS BATCH FOR THIS COMPOUND AND BIAS IS ON THE HIGH SIDE.

QC Batch No. : GCMS/VOL-20146  
Sample ID : LFBLANK-83480  
Analysis : Bromobenzene

LABORATORY FORTIFIED BLANK RECOVERY OUTSIDE OF CONTROL LIMITS. DATA VALIDATION IS NOT AFFECTED SINCE ALL RESULTS ARE "NOT DETECTED" FOR ALL SAMPLES IN THIS BATCH FOR THIS COMPOUND AND BIAS IS ON THE HIGH SIDE.

QC Batch No. : GCMS/VOL-20146  
Sample ID : LFBLANK-83480  
Analysis : Chlorodibromomethane

LABORATORY FORTIFIED BLANK RECOVERY OUTSIDE OF CONTROL LIMITS. DATA VALIDATION IS NOT AFFECTED SINCE ALL RESULTS ARE "NOT DETECTED" FOR ALL SAMPLES IN THIS BATCH FOR THIS COMPOUND AND BIAS IS ON THE HIGH SIDE.



**QC SUMMARY REPORT**

SAMPLE QC: Sample Results with Duplicates  
Sample Matrix Spikes and Matrix Spike Duplicates

BATCH QC: Lab fortified Blanks and Duplicates  
Standard Reference Materials and Duplicates  
Method Blanks

Report Date: 8/15/2008

Lims Bat #: LINT-18587

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QC Batch No.: GCMS/VOL-20146  
Sample ID : LFBLANK-83480  
Analysis : Hexachlorobutadiene

LABORATORY FORTIFIED BLANK RECOVERY OUTSIDE OF CONTROL LIMITS. DATA VALIDATION IS NOT AFFECTED SINCE ALL RESULTS ARE "NOT DETECTED" FOR ALL SAMPLES IN THIS BATCH FOR THIS COMPOUND AND BIAS IS ON THE HIGH SIDE.

QC Batch No.: GCMS/VOL-20146  
Sample ID : LFBLANK-83480  
Analysis : m + p Xylene

LABORATORY FORTIFIED BLANK RECOVERY OUTSIDE OF CONTROL LIMITS. DATA VALIDATION IS NOT AFFECTED SINCE ALL RESULTS ARE "NOT DETECTED" FOR ALL SAMPLES IN THIS BATCH FOR THIS COMPOUND AND BIAS IS ON THE HIGH SIDE.



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QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates
Sample Matrix Spikes and Matrix Spike Duplicates

BATCH QC: Lab fortified Blanks and Duplicates
Standard Reference Materials and Duplicates
Method Blanks

Report Date: 8/15/2008 Lims Bat #: LIMT-18587 Page 21 of 21

QUALITY CONTROL DEFINITIONS AND ABBREVIATIONS

- QC BATCH NUMBER This is the number assigned to all samples analyzed together that would be subject to comparison with a particular set of Quality Control Data.
LIMITS Upper and Lower Control Limits for the QC ANALYSIS Reported. All values normally would fall within these statistically determined limits, unless there is an unusual circumstance that would be documented in a NOTE appearing on the last page of the QC SUMMARY REPORT. Not all QC results will have Limits defined.
Sample Amount Amount of analyte found in a sample.
Blank Method Blank that has been taken though all the steps of the analysis.
LFBLANK Laboratory Fortified Blank (a control sample)
STDADD Standard Added (a laboratory control sample)
Matrix Spk Amt Added Amount of analyte spiked into a sample
MS Amt Measured Amount of analyte found including amount that was spiked
Matrix Spike % Rec. % Recovery of spiked amount in sample.
Duplicate Value The result from the Duplicate analysis of the sample.
Duplicate RPD The Relative Percent Difference between two Duplicate Analyses.
Surrogate Recovery The % Recovery for non-environmental compounds (surrogates) spiked into samples to determine the performance of the analytical methods.
Sur. Recovery (ELCD) Surrogate Recovery on the Electrolytic Conductivity Detector.
Sur. Recovery (PID) Surrogate Recovery on the Photoionization Detector.
Standard Measured Amount measured for a laboratory control sample
Standard Amt Added Known value for a laboratory control sample
Standard % Recovery % recovered for a laboratory control sample with a known value.
Lab Fort Blank Amt Laboratory Fortified Blank Amount Added
Lab Fort Blk. Found Laboratory Fortified Blank Amount Found
Lab Fort Blk % Rec Laboratory Fortified Blank % Recovered
Dup Lab Fort Bl Amt Duplicate Laboratory Fortified Blank Amount Added
Dup Lab Fort Bl Fnd Duplicate Laboratory Fortified Blank Amount Found
Dup Lab Fort Bl % Rec Duplicate Laboratory Fortified Blank % Recovery
Lab Fort Blank Range Laboratory Fortified Blank Range (Absolute value of difference between recoveries for Lab Fortified Blank and Lab Fortified Blank Duplicate).
Lab Fort Bl. Av. Rec. Laboratory Fortified Blank Average Recovery
Duplicate Sample Amt Sample Value for Duplicate used with Matrix Spike Duplicate
MSD Amount Added Matrix Spike Duplicate Amount Added (Spiked)
MSD Amt Measured Matrix Spike Duplicate Amount Measured
MSD % Recovery Matrix Spike Duplicate % Recovery
MSD Range Absolute difference between Matrix Spike and Matrix Spike Duplicate Recoveries



Phone: 413-525-2332  
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 Email: info@contestlabs.com  
 www.contestlabs.com

**CHAIN OF CUSTODY RECORD**

39 SPRUCE ST, 2ND FLOOR  
 EAST LONGMEADOW, MA 01028

Company Name: TRC ENVIRONMENTAL  
 Address: 21 GRIFFIN ROAD NORTH  
WINDSOR, CT

Phone: (860) 836-8281  
 Project # 107307.000.000  
 Client PO # \_\_\_\_\_

Attention: DONATHAN SOBRAL

Project Location: CHARL ST WINDSOR CT  
 Sampled By: LOUIS A. PEGESSE

Proposal Provided? (For Billing purposes)  
 yes  no

State Form Required?  
 yes  no

DATA DELIVERY (check one):  
 FAX  REMAIL  WEBSITE CLIENT  
 Fax #: \_\_\_\_\_  
 Email: JSOBRAL@TRCSOLUTIONS.COM  
 Format:  EXCEL  PDF  GIS KEY  
 OTHER

Field ID	Sample Description	Lab #	Start Date/Time	Stop Date/Time	Comp. osite	Grab	*Matrix   Conc. Code	ANALYSIS REQUESTED	# of containers
	TAKE # 2 EAST WARE	31387/92	8-13-08 11:18		X		S	TOTAL LEAD ONLY	3 Vials
	TAKE # 2 BOTTOM	31388/93	8-13-08 11:27		X		S	SPLP LEAD ONLY	2 - 802, 2 PZV, 5 TUBES
	TAKE # 2 SOUTH WARE	31389/94	8-13-08 12:25		X		S	8260 VIA 5035+MTBR	
	TAKE # 2 NORTH WARE	31390/95	8-13-08 1:45		X		S		
	TAKE # 2 WEST WARE	31391/96	8-13-08 1:47		X		S		

Laboratory Comments: ANALYSES MUST BE PERFORMED W/ DETECTION LIMITS

Requisitioned by: (signature) [Signature] Date/Time: 8-13-08

Received by: (signature) [Signature] Date/Time: 8/13/08 11:30

Received by: (signature) \_\_\_\_\_ Date/Time: \_\_\_\_\_

Turnaround \*\*  
 7-Day  
 10-Day  
 Other \_\_\_\_\_  
 RUSH \*  
 \*24-Hr  
 \*48-Hr  
 \*72-Hr  
 \*4-Day

Detection Limit Requirements  
 Regulations? CT 0502 GA  
 Data Enhancement Project/RCP?  Y  N  
 Special Requirements or DL's: \_\_\_\_\_

\*Matrix Code:  
 GW = groundwater  
 WW = wastewater  
 OW = drinking water  
 A = air  
 S = soil/solid  
 SL = sludge  
 O = other

\*\*Preservation Codes:  
 I = lead  
 H = HCL  
 M = Methanol  
 N = Nitric Acid  
 S = Sulfuric Acid  
 B = Sodium bisulfate  
 O = Other

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in Matrix/Conc. Code Box:  
 H - High; M - Medium; L - Low; C - Clean; U - Unknown

Client Comments: LB

\*\* TURNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS INCORRECT, TURNAROUND TIME WILL NOT START UNTIL ALL QUESTIONS ARE ANSWERED BY OUR CLIENT.

AHA, NELAC & WBE/DBE Certified



### Sample Receipt Checklist

CLIENT NAME: TRC CT RECEIVED BY: KO DATE: 8/13/08

- 1) Was the chain(s) of custody relinquished and signed?  Yes  No
- 2) Does the chain agree with the samples?  Yes  No  
If not, explain:
- 3) Are all the samples in good condition?  Yes  No  
If not, explain:

4) How were the samples received:  
On Ice  Direct from Sampling  Ambient  In Cooler(s)

Were the samples received in Temperature Compliance of (2-6°C)?  Yes  No  
Temperature °C by Temp blank \_\_\_\_\_ Temperature °C by Temp gun 6°C

5) Are there Dissolved samples for the lab to filter? Yes  No   
Who was notified \_\_\_\_\_ Date \_\_\_\_\_ Time \_\_\_\_\_

6) Are there any samples "On Hold"? Yes  No  Stored where:

7) Are there any RUSH or SHORT HOLDING TIME samples? Yes  No   
Who was notified \_\_\_\_\_ Date \_\_\_\_\_ Time \_\_\_\_\_

8) Location where samples are stored:

Permission to subcontract samples? Yes  No   
(Walk-in clients only) if not already approved  
Client Signature: \_\_\_\_\_

### Containers sent in to Con-Test

	# of containers		# of containers
1 Liter Amber		8 oz clear jar	10
500 mL Amber		4 oz clear jar	
250 mL Amber (8oz amber)		2 oz clear jar	
1 Liter Plastic		Other glass jar	
500 mL Plastic		Plastic Bag / Ziploc	
250 mL plastic		Air Cassette	
40 mL Vial - type listed below	15	Brass Sleeves	
Colisure / bacteria bottle		Tubes	
Dissolved Oxygen bottle		Summa Cans	
Flashpoint bottle		Regulators	
Encore		Other	

Laboratory Comments: \_\_\_\_\_

40 mL vials: # HCl \_\_\_\_\_ # Methanol 5  
# Bisulfate \_\_\_\_\_ # DI Water 10 Time and Date Frozen: \_\_\_\_\_  
# Thiosulfate \_\_\_\_\_ Unpreserved \_\_\_\_\_

Do all samples have the proper pH: Yes No N/A

**COPY**

ATTN: JONATHAN SORROW  
TRC ENVIRONMENTAL  
21 GRIFFIN ROAD NORTH  
WINDSOR, CT 06095



39 Spruce Street \* East Longmeadow, MA 01028 \* FAX 413/525-6405 \* TEL. 413/525-2332

REPORT DATE 8/21/2008

TRC ENVIRONMENTAL  
 21 GRIFFIN ROAD NORTH  
 WINDSOR, CT 06095  
 ATTN: JONATHAN SORROW

CONTRACT NUMBER:  
 PURCHASE ORDER NUMBER:

PROJECT NUMBER:

**ANALYTICAL SUMMARY**

LIMS BAT #: LIMIT-18571

JOB NUMBER: 107307.0000.00

The results of analyses performed on the following samples submitted to the CON-TEST Analytical Laboratory are found in this report. Results are based on samples as submitted to the laboratory and relate only to the items collected and tested.

PROJECT LOCATION: CHAPEL STREET, NEW HAVEN

FIELD SAMPLE #	LAB ID	MATRIX	SAMPLE DESCRIPTION	TEST	Subcontract Lab (if any) Cert. Nos.
TANK#3 BOTTOM	08B31280	SOIL	Not Specified	8082 drywt	
TANK#3 BOTTOM	08B31280	SOIL	Not Specified	8260 dry weight	
TANK#3 BOTTOM	08B31280	SOIL	Not Specified	etph dry weight	
TANK#3 BOTTOM	08B31280	SOIL	Not Specified	metals-8 slg icp	
TANK#3 BOTTOM	08B31280	SOIL	Not Specified	solids (percent)	
TANK#3 BOTTOM	08B31285	SOIL	Not Specified	slp - metals	
TANK#3 EAST WAL	08B31281	SOIL	Not Specified	8082 drywt	
TANK#3 EAST WAL	08B31281	SOIL	Not Specified	8260 dry weight	
TANK#3 EAST WAL	08B31281	SOIL	Not Specified	etph dry weight	
TANK#3 EAST WAL	08B31281	SOIL	Not Specified	metals-8 slg icp	
TANK#3 EAST WAL	08B31281	SOIL	Not Specified	solids (percent)	
TANK#3 EAST WAL	08B31286	SOIL	Not Specified	slp - metals	
TANK#3 NORTH W	08B31278	SOIL	Not Specified	8082 drywt	
TANK#3 NORTH W	08B31278	SOIL	Not Specified	8260 dry weight	
TANK#3 NORTH W	08B31278	SOIL	Not Specified	etph dry weight	
TANK#3 NORTH W	08B31278	SOIL	Not Specified	metals-8 slg icp	
TANK#3 NORTH W	08B31278	SOIL	Not Specified	solids (percent)	
TANK#3 NORTH W	08B31283	SOIL	Not Specified	slp - metals	
TANK#3 SOUTH W	08B31279	SOIL	Not Specified	8082 drywt	
TANK#3 SOUTH W	08B31279	SOIL	Not Specified	8260 dry weight	
TANK#3 SOUTH W	08B31279	SOIL	Not Specified	etph dry weight	
TANK#3 SOUTH W	08B31279	SOIL	Not Specified	metals-8 slg icp	
TANK#3 SOUTH W	08B31279	SOIL	Not Specified	solids (percent)	
TANK#3 SOUTH W	08B31284	SOIL	Not Specified	slp - metals	
TANK#3 WEST WA	08B31282	SOIL	Not Specified	8082 drywt	
TANK#3 WEST WA	08B31282	SOIL	Not Specified	8260 dry weight	
TANK#3 WEST WA	08B31282	SOIL	Not Specified	etph dry weight	
TANK#3 WEST WA	08B31282	SOIL	Not Specified	metals-8 slg icp	
TANK#3 WEST WA	08B31282	SOIL	Not Specified	solids (percent)	
TANK#3 WEST WA	08B31287	SOIL	Not Specified	slp - metals	



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REPORT DATE 8/21/2008

TRC ENVIRONMENTAL  
21 GRIFFIN ROAD NORTH  
WINDSOR, CT 06095  
ATTN: JONATHAN SORROW

CONTRACT NUMBER:  
PURCHASE ORDER NUMBER:

PROJECT NUMBER:

ANALYTICAL SUMMARY

LIMS BAT #: LIMIT-18571  
JOB NUMBER: 107307.0000.00

The results of analyses performed on the following samples submitted to the CON-TEST Analytical Laboratory are found in this report. Results are based on samples as submitted to the laboratory and relate only to the items collected and tested.

Comments :

LIMS BATCH NO. : LIMIT-18571

In method 8260 soil, initial and/or continuing calibration did not meet method specifications. For all samples, 1,4-Dioxane was calibrated with a relative response factor <0.05.

The CON-TEST Environmental Laboratory operates under the following certifications and accreditations. AIHA accreditations only apply to NIOSH methods and Environmental Lead Analyses.

AIHA 100033	AIHA ELLAP (LEAD) 100033	NORTH CAROLINA CERT. #652
MASSACHUSETTS MA0100	NEW HAMPSHIRE NELAP 2516	NEW JERSEY NELAP NJ MA007 (AIR)
CONNECTICUT PH-0567	VERMONT DOH (LEAD) No. LL015036	FLORIDA DOH E871027 (AIR)
NEW YORK ELAP/NELAP 10899	RHODE ISLAND (LIC. No. 112)	

I certify that the analyses listed above, unless specifically listed as subcontracted, if any, were performed under my direction according to the approved methodologies listed in this document, and that based upon my inquiry of those individuals immediately responsible for obtaining the information, the material contained in this report is, to the best of my knowledge and belief, accurate and complete.

SIGNATURE

DATE

Tod Kopyscinski  
Air Laboratory Manager

Douglas Sheeley  
Laboratory Manager

Edward Denson  
Technical Director

Daren Damboragian  
Organics Department Supervisor

\* See end of data tabulation for notes and comments pertaining to this sample



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TRC ENVIRONMENTAL  
21 GRIFFIN ROAD NORTH  
WINDSOR, CT 06095

8/21/2008  
Page 1 of 30

Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
Date Received: 8/12/2008  
Field Sample #: TANK#3 BOTTOM

LIMS-BAT #: LIMIT-18571  
Job Number: 107307.0000.00

Sample ID : 08B31280      ‡Sampled : 8/12/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
PCB 1016	mg/kg dry wt	ND	08/14/08	JMR	0.107			
PCB-1221	mg/kg dry wt	ND	08/14/08	JMR	0.107			
PCB-1232	mg/kg dry wt	ND	08/14/08	JMR	0.107			
PCB-1242	mg/kg dry wt	ND	08/14/08	JMR	0.107			
PCB-1248	mg/kg dry wt	ND	08/14/08	JMR	0.107			
PCB-1254	mg/kg dry wt	ND	08/14/08	JMR	0.107			
PCB-1260	mg/kg dry wt	ND	08/14/08	JMR	0.107			
PCB 1262	mg/kg dry wt	ND	08/14/08	JMR	0.107			
PCB 1268	mg/kg dry wt	ND	08/14/08	JMR	0.107			
Extraction Date PCBs		8/13/2008	08/14/08	JMR				

Field Sample #: TANK#3 EAST WALL

Sample ID : 08B31281      ‡Sampled : 8/12/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
PCB 1016	mg/kg dry wt	ND	08/14/08	JMR	0.108			
PCB-1221	mg/kg dry wt	ND	08/14/08	JMR	0.108			
PCB-1232	mg/kg dry wt	ND	08/14/08	JMR	0.108			
PCB-1242	mg/kg dry wt	ND	08/14/08	JMR	0.108			
PCB-1248	mg/kg dry wt	ND	08/14/08	JMR	0.108			
PCB-1254	mg/kg dry wt	ND	08/14/08	JMR	0.108			
PCB-1260	mg/kg dry wt	ND	08/14/08	JMR	0.108			
PCB 1262	mg/kg dry wt	ND	08/14/08	JMR	0.108			
PCB 1268	mg/kg dry wt	ND	08/14/08	JMR	0.108			
Extraction Date PCBs		8/13/2008	08/14/08	JMR				

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

\* = See end of report for comments and notes applying to this sample

‡ = See attached chain-of-custody record for time sampled

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.



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JONATHAN SORROW  
TRC ENVIRONMENTAL  
21 GRIFFIN ROAD NORTH  
WINDSOR, CT 06095

8/21/2008  
Page 2 of 30

Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN

LIMS-BAT #: LIMIT-18571

Date Received: 8/12/2008

Job Number: 107307.0000.00

Field Sample #: TANK#3 NORTH WALL

Sample ID: 08B31278

‡Sampled: 8/12/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
PCB 1016	mg/kg dry wt	ND	08/14/08	JMR	0.107		
PCB-1221	mg/kg dry wt	ND	08/14/08	JMR	0.107		
PCB-1232	mg/kg dry wt	ND	08/14/08	JMR	0.107		
PCB-1242	mg/kg dry wt	ND	08/14/08	JMR	0.107		
PCB-1248	mg/kg dry wt	ND	08/14/08	JMR	0.107		
PCB-1254	mg/kg dry wt	ND	08/14/08	JMR	0.107		
PCB-1260	mg/kg dry wt	ND	08/14/08	JMR	0.107		
PCB 1262	mg/kg dry wt	ND	08/14/08	JMR	0.107		
PCB 1268	mg/kg dry wt	ND	08/14/08	JMR	0.107		
Extraction Date PCBs		8/13/2008	08/14/08	JMR			

Field Sample #: TANK#3 SOUTH WALL

Sample ID: 08B31279

‡Sampled: 8/12/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
PCB 1016	mg/kg dry wt	ND	08/14/08	JMR	0.107		
PCB-1221	mg/kg dry wt	ND	08/14/08	JMR	0.107		
PCB-1232	mg/kg dry wt	ND	08/14/08	JMR	0.107		
PCB-1242	mg/kg dry wt	ND	08/14/08	JMR	0.107		
PCB-1248	mg/kg dry wt	ND	08/14/08	JMR	0.107		
PCB-1254	mg/kg dry wt	ND	08/14/08	JMR	0.107		
PCB-1260	mg/kg dry wt	ND	08/14/08	JMR	0.107		
PCB 1262	mg/kg dry wt	ND	08/14/08	JMR	0.107		
PCB 1268	mg/kg dry wt	ND	08/14/08	JMR	0.107		
Extraction Date PCBs		8/13/2008	08/14/08	JMR			

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

\* = See end of report for comments and notes applying to this sample

‡ = See attached chain-of-custody record for time sampled

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

JONATHAN SORROW  
 TRC ENVIRONMENTAL  
 21 GRIFFIN ROAD NORTH  
 WINDSOR, CT 06095

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
 Date Received: 8/12/2008  
 Field Sample #: TANK#3 WEST WALL

LIMS-BAT #: LIMIT-18571  
 Job Number: 107307.0000.00

Sample ID: 08B31282      ‡Sampled: 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
PCB 1016	mg/kg dry wt	ND	08/14/08	JMR	0.107			
PCB-1221	mg/kg dry wt	ND	08/14/08	JMR	0.107			
PCB-1232	mg/kg dry wt	ND	08/14/08	JMR	0.107			
PCB-1242	mg/kg dry wt	ND	08/14/08	JMR	0.107			
PCB-1248	mg/kg dry wt	ND	08/14/08	JMR	0.107			
PCB-1254	mg/kg dry wt	ND	08/14/08	JMR	0.107			
PCB-1260	mg/kg dry wt	ND	08/14/08	JMR	0.107			
PCB 1262	mg/kg dry wt	ND	08/14/08	JMR	0.107			
PCB 1268	mg/kg dry wt	ND	08/14/08	JMR	0.107			
Extraction Date PCBs		8/13/2008	08/14/08	JMR				

Analytical Method:  
 SW846 8081/8082

SAMPLES ARE EXTRACTED BY PRESSURIZED FLUID EXTRACTION (SW846 3545) OR MICROWAVE (SW846 3546),  
 CONCENTRATED, AND ANALYZED BY GAS CHROMATOGRAPHY WITH ELECTRON CAPTURE DETECTION.

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

\* = See end of report for comments and notes applying to this sample

‡ = See attached chain-of-custody record for time sampled

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

JONATHAN SORROW  
 TRC ENVIRONMENTAL  
 21 GRIFFIN ROAD NORTH  
 WINDSOR, CT 06095

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
 Date Received: 8/12/2008  
 Field Sample #: TANK#3 BOTTOM

LIMS-BAT #: LIMIT-18571  
 Job Number: 107307.0000.00

Sample ID: 08B31280      ‡Sampled: 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
Acetone	mg/kg dry wt	ND	08/13/08	MFF	0.050			
Acrylonitrile	mg/kg dry wt	ND	08/13/08	MFF	0.005			
tert-Amyl methyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Benzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Bromobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Bromochloromethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Bromodichloromethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Bromoform	mg/kg dry wt	ND	08/13/08	MFF	0.005			
Bromomethane	mg/kg dry wt	ND	08/13/08	MFF	0.005			
2-Butanone (MEK)	mg/kg dry wt	ND	08/13/08	MFF	0.020			
tert-Butyl Alcohol	mg/kg dry wt	ND	08/13/08	MFF	0.020			
n-Butylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
sec-Butylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
tert-Butylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
tert-Butylethyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Carbon Disulfide	mg/kg dry wt	ND	08/13/08	MFF	0.003			
Carbon Tetrachloride	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Chlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Chlorodibromomethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Chloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.010			
Chloroform	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Chloromethane	mg/kg dry wt	ND	08/13/08	MFF	0.005			
2-Chlorotoluene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
4-Chlorotoluene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,2-Dibromo-3-Chloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,2-Dibromoethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Dibromomethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,2-Dichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,3-Dichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

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JONATHAN SORROW  
 TRC ENVIRONMENTAL  
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 WINDSOR, CT 06095

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN

LIMS-BAT #: LIMIT-18571

Date Received: 8/12/2008

Job Number: 107307.0000.00

Field Sample #: TANK#3 BOTTOM

Sample ID: 08B31280

‡Sampled: 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
1,4-Dichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.001		
trans-1,4-Dichloro-2-Butene	mg/kg dry wt	ND	08/13/08	MFF	0.005		
Dichlorodifluoromethane	mg/kg dry wt	ND	08/13/08	MFF	0.010		
1,1-Dichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.001		
1,2-Dichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.001		
1,1-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
cis-1,2-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.001		
trans-1,2-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.001		
1,2-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.001		
1,3-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.001		
2,2-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.001		
1,1-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.001		
cis-1,3-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.001		
trans-1,3-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.001		
Diethyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.010		
Diisopropyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.001		
1,4-Dioxane	mg/kg dry wt	ND	08/13/08	MFF	0.050		
Ethyl Benzene	mg/kg dry wt	ND	08/13/08	MFF	0.001		
Hexachlorobutadiene	mg/kg dry wt	ND	08/13/08	MFF	0.001		
2-Hexanone	mg/kg dry wt	ND	08/13/08	MFF	0.050		
Isopropylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.001		
p-Isopropyltoluene	mg/kg dry wt	ND	08/13/08	MFF	0.001		
MTBE	mg/kg dry wt	ND	08/13/08	MFF	0.002		
Methylene Chloride	mg/kg dry wt	ND	08/13/08	MFF	0.010		
MIBK	mg/kg dry wt	ND	08/13/08	MFF	0.010		
Naphthalene	mg/kg dry wt	ND	08/13/08	MFF	0.005		
n-Propylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.001		
Styrene	mg/kg dry wt	ND	08/13/08	MFF	0.005		
1,1,1,2-Tetrachloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.001		

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JONATHAN SORROW  
 TRC ENVIRONMENTAL  
 21 GRIFFIN ROAD NORTH  
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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
 Date Received: 8/12/2008  
 Field Sample # : TANK#3 BOTTOM

LIMS-BAT #: LIMIT-18571  
 Job Number: 107307.0000.00

Sample ID : 08B31280      ‡Sampled : 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
1,1,2-Tetrachloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Tetrachloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Tetrahydrofuran	mg/kg dry wt	ND	08/13/08	MFF	0.005			
Toluene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,2,3-Trichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.005			
1,2,4-Trichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.005			
1,1,1-Trichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,1,2-Trichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Trichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Trichlorofluoromethane	mg/kg dry wt	ND	08/13/08	MFF	0.005			
1,2,3-Trichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,1,2-Trichloro-1,2,2-Trifluoroethane	mg/kg dry wt	ND	08/13/08	MFF	0.005			
1,2,4-Trimethylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,3,5-Trimethylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Vinyl Chloride	mg/kg dry wt	ND	08/13/08	MFF	0.005			
m + p Xylene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
o-Xylene	mg/kg dry wt	ND	08/13/08	MFF	0.001			

Analytical Method:  
 SW846 8260

SAMPLES ARE CONCENTRATED BY PURGE & TRAP, FOLLOWED BY GC/MS TARGET COMPOUND ANALYSIS. REPORTED RESULTS AND REPORTING LIMITS FOR 1,4-DIOXANE AND TERT-BUTYLALCOHOL ARE ESTIMATED SINCE RESPONSE FACTORS FOR THESE COMPOUNDS ARE BELOW METHOD SPECIFICATIONS.

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

\* = See end of report for comments and notes applying to this sample

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SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.



JONATHAN SORROW  
 TRC ENVIRONMENTAL  
 21 GRIFFIN ROAD NORTH  
 WINDSOR, CT 06095

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
 Date Received: 8/12/2008  
 Field Sample #: TANK#3 EAST WALL

LIMS-BAT #: LIMIT-18571  
 Job Number: 107307.0000.00

Sample ID: 08B31281      †Sampled: 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
1,4-Dichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
trans-1,4-Dichloro-2-Butene	mg/kg dry wt	ND	08/13/08	MFF	0.006			
Dichlorodifluoromethane	mg/kg dry wt	ND	08/13/08	MFF	0.011			
1,1-Dichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,2-Dichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,1-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.003			
cis-1,2-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
trans-1,2-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,2-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,3-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
2,2-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,1-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
cis-1,3-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
trans-1,3-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Diethyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.011			
Diisopropyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,4-Dioxane	mg/kg dry wt	ND	08/13/08	MFF	0.052			
Ethyl Benzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Hexachlorobutadiene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
2-Hexanone	mg/kg dry wt	ND	08/13/08	MFF	0.052			
Isopropylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
p-Isopropyltoluene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
MTBE	mg/kg dry wt	ND	08/13/08	MFF	0.003			
Methylene Chloride	mg/kg dry wt	ND	08/13/08	MFF	0.011			
MIBK	mg/kg dry wt	ND	08/13/08	MFF	0.011			
Naphthalene	mg/kg dry wt	ND	08/13/08	MFF	0.006			
n-Propylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Styrene	mg/kg dry wt	ND	08/13/08	MFF	0.006			
1,1,1,2-Tetrachloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002			

RL = Reporting Limit

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

ND = Not Detected at or above the Reporting Limit

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JONATHAN SORROW  
 TRC ENVIRONMENTAL  
 21 GRIFFIN ROAD NORTH  
 WINDSOR, CT 06095

8/21/2008  
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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN

LIMS-BAT #: LIMIT-18571

Date Received: 8/12/2008

Job Number: 107307.0000.00

Field Sample #: TANK#3 EAST WALL

Sample ID: 08B31281

‡Sampled: 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
1,1,2,2-Tetrachloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Tetrachloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Tetrahydrofuran	mg/kg dry wt	ND	08/13/08	MFF	0.006			
Toluene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,2,3-Trichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.006			
1,2,4-Trichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.006			
1,1,1-Trichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,1,2-Trichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Trichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Trichlorofluoromethane	mg/kg dry wt	ND	08/13/08	MFF	0.006			
1,2,3-Trichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,1,2-Trichloro-1,2,2-Trifluoroethane	mg/kg dry wt	ND	08/13/08	MFF	0.006			
1,2,4-Trimethylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,3,5-Trimethylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Vinyl Chloride	mg/kg dry wt	ND	08/13/08	MFF	0.006			
m + p Xylene	mg/kg dry wt	ND	08/13/08	MFF	0.003			
o-Xylene	mg/kg dry wt	ND	08/13/08	MFF	0.002			

Analytical Method:

SW846 8260

SAMPLES ARE CONCENTRATED BY PURGE & TRAP, FOLLOWED BY GC/MS TARGET COMPOUND ANALYSIS. REPORTED RESULTS AND REPORTING LIMITS FOR 1,4-DIOXANE AND TERT-BUTYLALCOHOL ARE ESTIMATED SINCE RESPONSE FACTORS FOR THESE COMPOUNDS ARE BELOW METHOD SPECIFICATIONS.

RL = Reporting Limit

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SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

JONATHAN SORROW  
 TRC ENVIRONMENTAL  
 21 GRIFFIN ROAD NORTH  
 WINDSOR, CT 06095

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
 Date Received: 8/12/2008  
 Field Sample #: TANK#3 NORTH WALL

LIMS-BAT #: LIMIT-18571  
 Job Number: 107307.0000.00

Sample ID: 08B31278      ‡Sampled: 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P / F
						Lo	Hi	
Acetone	mg/kg dry wt	ND	08/13/08	MFF	0.052			
Acrylonitrile	mg/kg dry wt	ND	08/13/08	MFF	0.006			
tert-Amylmethyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Benzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Bromobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Bromochloromethane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Bromodichloromethane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Bromoform	mg/kg dry wt	ND	08/13/08	MFF	0.006			
Bromomethane	mg/kg dry wt	ND	08/13/08	MFF	0.006			
2-Butanone (MEK)	mg/kg dry wt	ND	08/13/08	MFF	0.021			
tert-Butyl Alcohol	mg/kg dry wt	ND	08/13/08	MFF	0.021			
n-Butylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
sec-Butylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
tert-Butylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
tert-Butylethyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Carbon Disulfide	mg/kg dry wt	ND	08/13/08	MFF	0.004			
Carbon Tetrachloride	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Chlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Chlorodibromomethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Chloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.011			
Chloroform	mg/kg dry wt	ND	08/13/08	MFF	0.003			
Chloromethane	mg/kg dry wt	ND	08/13/08	MFF	0.006			
2-Chlorotoluene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
4-Chlorotoluene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,2-Dibromo-3-Chloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,2-Dibromoethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Dibromomethane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,2-Dichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,3-Dichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

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SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.



39 Spruce Street \* East Longmeadow, MA 01028 \* FAX 413/525-6405 \* TEL. 413/525-2332

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21 GRIFFIN ROAD NORTH  
WINDSOR, CT 06095

8/21/2008  
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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
Date Received: 8/12/2008  
Field Sample #: TANK#3 NORTH WALL

LIMS-BAT #: LIMIT-18571  
Job Number: 107307.0000.00

Sample ID: 08B31278      ‡Sampled: 8/12/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/F
1,4-Dichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
trans-1,4-Dichloro-2-Butene	mg/kg dry wt	ND	08/13/08	MFF	0.006		
Dichlorodifluoromethane	mg/kg dry wt	ND	08/13/08	MFF	0.011		
1,1-Dichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002		
1,2-Dichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002		
1,1-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.003		
cis-1,2-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
trans-1,2-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
1,2-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.002		
1,3-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.001		
2,2-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.002		
1,1-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
cis-1,3-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.001		
trans-1,3-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.001		
Diethyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.011		
Diisopropyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.001		
1,4-Dioxane	mg/kg dry wt	ND	08/13/08	MFF	0.052		
Ethyl Benzene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
Hexachlorobutadiene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
2-Hexanone	mg/kg dry wt	ND	08/13/08	MFF	0.052		
Isopropylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
p-Isopropyltoluene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
MTBE	mg/kg dry wt	ND	08/13/08	MFF	0.003		
Methylene Chloride	mg/kg dry wt	ND	08/13/08	MFF	0.011		
MIBK	mg/kg dry wt	ND	08/13/08	MFF	0.011		
Naphthalene	mg/kg dry wt	ND	08/13/08	MFF	0.006		
n-Propylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
Styrene	mg/kg dry wt	ND	08/13/08	MFF	0.006		
1,1,1,2-Tetrachloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002		

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NM = Not Measured

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‡ = See attached chain-of-custody record for time sampled



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JONATHAN SORROW  
TRC ENVIRONMENTAL  
21 GRIFFIN ROAD NORTH  
WINDSOR, CT 06095

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
Date Received: 8/12/2008  
Field Sample #: TANK#3 NORTH WALL

LIMS-BAT #: LIMIT-18571  
Job Number: 107307.0000.00

Sample ID: 08B31278      ‡Sampled: 8/12/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/F
1,1,2,2-Tetrachloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.001		
Tetrachloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
Tetrahydrofuran	mg/kg dry wt	ND	08/13/08	MFF	0.006		
Toluene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
1,2,3-Trichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.006		
1,2,4-Trichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.006		
1,1,1-Trichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002		
1,1,2-Trichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002		
Trichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
Trichlorofluoromethane	mg/kg dry wt	ND	08/13/08	MFF	0.006		
1,2,3-Trichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.002		
1,1,2-Trichloro-1,2,2-Trifluoroethane	mg/kg dry wt	ND	08/13/08	MFF	0.006		
1,2,4-Trimethylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
1,3,5-Trimethylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
Vinyl Chloride	mg/kg dry wt	ND	08/13/08	MFF	0.006		
m + p Xylene	mg/kg dry wt	ND	08/13/08	MFF	0.003		
o-Xylene	mg/kg dry wt	ND	08/13/08	MFF	0.002		

Analytical Method:  
SW846 8260

SAMPLES ARE CONCENTRATED BY PURGE & TRAP, FOLLOWED BY GC/MS TARGET COMPOUND ANALYSIS. REPORTED RESULTS AND REPORTING LIMITS FOR 1,4-DIOXANE AND TERT-BUTYLALCOHOL ARE ESTIMATED SINCE RESPONSE FACTORS FOR THESE COMPOUNDS ARE BELOW METHOD SPECIFICATIONS.

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN

LIMS-BAT #: LIMIT-18571  
 Job Number: 107307.0000.00

Date Received: 8/12/2008

Field Sample #: TANK#3 SOUTH WALL

Sample ID: 08B31279      ‡Sampled: 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
1,4-Dichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
trans-1,4-Dichloro-2-Butene	mg/kg dry wt	ND	08/13/08	MFF	0.006			
Dichlorodifluoromethane	mg/kg dry wt	ND	08/13/08	MFF	0.011			
1,1-Dichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,2-Dichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,1-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.003			
cis-1,2-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
trans-1,2-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,2-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,3-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
2,2-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,1-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
cis-1,3-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
trans-1,3-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Diethyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.011			
Diisopropyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,4-Dioxane	mg/kg dry wt	ND	08/13/08	MFF	0.051			
Ethyl Benzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Hexachlorobutadiene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
2-Hexanone	mg/kg dry wt	ND	08/13/08	MFF	0.051			
Isopropylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
p-Isopropyltoluene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
MTBE	mg/kg dry wt	ND	08/13/08	MFF	0.003			
Methylene Chloride	mg/kg dry wt	ND	08/13/08	MFF	0.011			
MIBK	mg/kg dry wt	ND	08/13/08	MFF	0.011			
Naphthalene	mg/kg dry wt	ND	08/13/08	MFF	0.006			
n-Propylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Styrene	mg/kg dry wt	ND	08/13/08	MFF	0.006			
1,1,1,2-Tetrachloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002			

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
 Date Received: 8/12/2008  
 Field Sample #: TANK#3 WEST WALL

LIMS-BAT #: LIMIT-18571  
 Job Number: 107307.0000.00

Sample ID: 08B31282      ‡Sampled: 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
1,4-Dichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
trans-1,4-Dichloro-2-Butene	mg/kg dry wt	ND	08/13/08	MFF	0.005			
Dichlorodifluoromethane	mg/kg dry wt	ND	08/13/08	MFF	0.010			
1,1-Dichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,2-Dichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,1-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
cis-1,2-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
trans-1,2-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,2-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,3-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
2,2-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,1-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
cis-1,3-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
trans-1,3-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Diethyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.010			
Diisopropyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,4-Dioxane	mg/kg dry wt	ND	08/13/08	MFF	0.049			
Ethyl Benzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Hexachlorobutadiene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
2-Hexanone	mg/kg dry wt	ND	08/13/08	MFF	0.049			
isopropylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
p-Isopropyltoluene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
MTBE	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Methylene Chloride	mg/kg dry wt	ND	08/13/08	MFF	0.010			
MIBK	mg/kg dry wt	ND	08/13/08	MFF	0.010			
Naphthalene	mg/kg dry wt	ND	08/13/08	MFF	0.005			
n-Propylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Styrene	mg/kg dry wt	ND	08/13/08	MFF	0.005			
1,1,1,2-Tetrachloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
 Date Received: 8/12/2008  
 Field Sample #: TANK#3 WEST WALL

LIMS-BAT #: LIMIT-18571  
 Job Number: 107307.0000.00

Sample ID: 08B31282      ‡Sampled: 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
1,1,2,2-Tetrachloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Tetrachloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Tetrahydrofuran	mg/kg dry wt	ND	08/13/08	MFF	0.005			
Toluene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,2,3-Trichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.005			
1,2,4-Trichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.005			
1,1,1-Trichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,1,2-Trichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Trichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Trichlorofluoromethane	mg/kg dry wt	ND	08/13/08	MFF	0.005			
1,2,3-Trichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,1,2-Trichloro-1,2,2-Trifluoroethane	mg/kg dry wt	ND	08/13/08	MFF	0.005			
1,2,4-Trimethylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,3,5-Trimethylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Vinyl Chloride	mg/kg dry wt	ND	08/13/08	MFF	0.005			
m + p Xylene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
o-Xylene	mg/kg dry wt	ND	08/13/08	MFF	0.001			

Analytical Method:  
 SW846 8260

SAMPLES ARE CONCENTRATED BY PURGE & TRAP, FOLLOWED BY GC/MS TARGET COMPOUND ANALYSIS. REPORTED RESULTS AND REPORTING LIMITS FOR 1,4-DIOXANE AND TERT-BUTYLALCOHOL ARE ESTIMATED SINCE RESPONSE FACTORS FOR THESE COMPOUNDS ARE BELOW METHOD SPECIFICATIONS.

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
Date Received: 8/12/2008  
Field Sample #: TANK#3 BOTTOM

LIMS-BAT #: LIMIT-18571  
Job Number: 107307.0000.00

Sample ID: 08B31280      ‡Sampled: 8/12/2008  
Not Specified  
Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/F
Extractable TPH (ETPH)	mg/kg dry weight	24	08/13/08	CJM	11		

Field Sample #: TANK#3 EAST WALL  
Sample ID: 08B31281      ‡Sampled: 8/12/2008  
Not Specified  
Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/F
Extractable TPH (ETPH)	mg/kg dry weight	16	08/13/08	CJM	11		

Field Sample #: TANK#3 NORTH WALL  
Sample ID: 08B31278      ‡Sampled: 8/12/2008  
Not Specified  
Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/F
Extractable TPH (ETPH)	mg/kg dry weight	ND	08/13/08	CJM	11		

Field Sample #: TANK#3 SOUTH WALL  
Sample ID: 08B31279      ‡Sampled: 8/12/2008  
Not Specified  
Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/F
Extractable TPH (ETPH)	mg/kg dry weight	ND	08/13/08	CJM	11		

Field Sample #: TANK#3 WEST WALL  
Sample ID: 08B31282      ‡Sampled: 8/12/2008  
Not Specified  
Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/F
Extractable TPH (ETPH)	mg/kg dry weight	ND	08/13/08	CJM	11		

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
Date Received: 8/12/2008

LIMS-BAT #: LIMIT-18571  
Job Number: 107307.0000.00

Analytical Method:

Extractable TPH (CT ETPH)

SAMPLES ARE EXTRACTED INTO METHYLENE CHLORIDE AND ANALYZED BY GAS CHROMATOGRAPHY WITH FLAME IONIZATION DETECTION (GC/FID).

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
Date Received: 8/12/2008  
Field Sample #: TANK#3 BOTTOM

LIMS-BAT #: LIMIT-18571  
Job Number: 107307.0000.00

Sample ID: 08B31280      ‡Sampled: 8/12/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Arsenic	mg/kg dry wt	4.15	08/20/08	OP	2.68			
Barium	mg/kg dry wt	43.6	08/20/08	OP	5.35			
Cadmium	mg/kg dry wt	ND	08/20/08	OP	0.27			
Chromium	mg/kg dry wt	10.1	08/20/08	OP	0.54			
Lead	mg/kg dry wt	17.4	08/20/08	OP	0.81			
Mercury	mg/kg dry wt	0.051	08/20/08	KM	0.013			
Selenium	mg/kg dry wt	ND	08/20/08	OP	5.35			
Silver	mg/kg dry wt	3.67	08/20/08	OP	0.54			

Field Sample #: TANK#3 EAST WALL

Sample ID: 08B31281      ‡Sampled: 8/12/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Arsenic	mg/kg dry wt	4.27	08/20/08	OP	2.70			
Barium	mg/kg dry wt	57.2	08/20/08	OP	5.40			
Cadmium	mg/kg dry wt	0.29	08/20/08	OP	0.27			
Chromium	mg/kg dry wt	10.2	08/20/08	OP	0.54			
Lead	mg/kg dry wt	42.6	08/20/08	OP	0.81			
Mercury	mg/kg dry wt	0.079	08/20/08	KM	0.015			
Selenium	mg/kg dry wt	ND	08/20/08	OP	5.40			
Silver	mg/kg dry wt	3.00	08/20/08	OP	0.54			

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
Date Received: 8/12/2008  
Field Sample #: TANK#3 NORTH WALL

LIMS-BAT #: LIMIT-18571  
Job Number: 107307.0000.00

Sample ID: 08B31278      ‡Sampled: 8/12/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
Arsenic	mg/kg dry wt	4.72	08/20/08	OP	2.67			
Barium	mg/kg dry wt	55.0	08/20/08	OP	5.34			
Cadmium	mg/kg dry wt	0.47	08/20/08	OP	0.27			
Chromium	mg/kg dry wt	11.1	08/20/08	OP	0.54			
Lead	mg/kg dry wt	12.0	08/20/08	OP	0.81			
Mercury	mg/kg dry wt	0.023	08/20/08	KM	0.014			
Selenium	mg/kg dry wt	ND	08/20/08	OP	5.34			
Silver	mg/kg dry wt	4.51	08/20/08	OP	0.54			

Field Sample #: TANK#3 SOUTH WALL

Sample ID: 08B31279      ‡Sampled: 8/12/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
Arsenic	mg/kg dry wt	3.52	08/20/08	OP	2.66			
Barium	mg/kg dry wt	31.6	08/20/08	OP	5.32			
Cadmium	mg/kg dry wt	ND	08/20/08	OP	0.27			
Chromium	mg/kg dry wt	7.70	08/20/08	OP	0.54			
Lead	mg/kg dry wt	13.9	08/20/08	OP	0.80			
Mercury	mg/kg dry wt	0.036	08/20/08	KM	0.012			
Selenium	mg/kg dry wt	ND	08/20/08	OP	5.32			
Silver	mg/kg dry wt	2.16	08/20/08	OP	0.54			

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
Date Received: 8/12/2008  
Field Sample #: TANK#3 WEST WALL

LIMS-BAT #: LIMIT-18571  
Job Number: 107307.0000.00

Sample ID: 08B31282      ‡Sampled: 8/12/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
Arsenic	mg/kg dry wt	3.69	08/20/08	OP	2.67			
Barium	mg/kg dry wt	38.9	08/20/08	OP	5.34			
Cadmium	mg/kg dry wt	ND	08/20/08	OP	0.27			
Chromium	mg/kg dry wt	8.31	08/20/08	OP	0.54			
Lead	mg/kg dry wt	24.0	08/20/08	OP	0.80			
Mercury	mg/kg dry wt	0.100	08/20/08	KM	0.012			
Selenium	mg/kg dry wt	ND	08/20/08	OP	5.34			
Silver	mg/kg dry wt	2.53	08/20/08	OP	0.54			

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
Date Received: 8/12/2008

LIMS-BAT #: LIMIT-18571  
Job Number: 107307.0000.00

Analytical Method: Arsenic  
SW846 3050/6010

SAMPLES ARE DIGESTED WITH NITRIC ACID AND THEN ANALYZED BY  
INDUCTIVELY COUPLED PLASMA EMISSION SPECTROSCOPY.

Analytical Method: Barium  
SW846 3050/6010

SAMPLES ARE DIGESTED WITH NITRIC ACID AND THEN ANALYZED BY  
INDUCTIVELY COUPLED PLASMA EMISSION SPECTROSCOPY.

Analytical Method: Cadmium  
SW846 3050/6010

SAMPLES ARE DIGESTED WITH NITRIC ACID AND THEN ANALYZED BY  
INDUCTIVELY COUPLED PLASMA EMISSION SPECTROSCOPY.

Analytical Method: Chromium  
SW846 3050/6010

SAMPLES ARE DIGESTED WITH NITRIC ACID AND THEN ANALYZED BY  
INDUCTIVELY COUPLED PLASMA EMISSION SPECTROSCOPY.

Analytical Method: Lead  
SW846 3050/6010

SAMPLES ARE DIGESTED WITH NITRIC ACID AND THEN ANALYZED BY  
INDUCTIVELY COUPLED PLASMA EMISSION SPECTROSCOPY.

Analytical Method: Mercury  
SW846 3050/7471

SAMPLES ARE DIGESTED WITH ACIDS AND THEN ANALYZED BY  
COLD VAPOR (FLAMELESS) ATOMIC ABSORPTION SPECTROPHOTOMETRY

Analytical Method: Selenium  
SW846 3050/6010

SAMPLES ARE DIGESTED WITH NITRIC ACID AND THEN ANALYZED BY  
INDUCTIVELY COUPLED PLASMA EMISSION SPECTROSCOPY.

Analytical Method: Silver  
SW846 3050/6010

SAMPLES ARE DIGESTED WITH NITRIC ACID AND THEN ANALYZED BY  
INDUCTIVELY COUPLED PLASMA EMISSION SPECTROSCOPY.

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

SPEC LIMIT = a client specified recommended or  
regulatory level for comparison with data to  
determine PASS (P) or FAIL (F) condition of results.

\* = See end of report for comments and notes applying to this sample

‡ = See attached chain-of-custody record for time sampled





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JONATHAN SORROW  
TRC ENVIRONMENTAL  
21 GRIFFIN ROAD NORTH  
WINDSOR, CT 06095

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
Date Received: 8/12/2008

LIMS-BAT #: LIMIT-18571  
Job Number: 107307.0000.00

Analytical Method:  
SM 2540G  
PERCENT OF SAMPLE REMAINING AFTER DRYING OVERNIGHT AT 103-105 DEGREES  
CENTIGRADE.

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
 Date Received: 8/12/2008  
 Field Sample #: TANK#3 NORTH WALL

LIMS-BAT #: LIMIT-18571  
 Job Number: 107307.0000.00

Sample ID: 08B31283      ‡Sampled: 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Arsenic	mg/l leachate	ND	08/16/08	SDT	0.010		5	P
Barium	mg/l leachate	ND	08/16/08	SDT	0.10		100	P
Cadmium	mg/l leachate	ND	08/16/08	SDT	0.005		1	P
Chromium	mg/l leachate	ND	08/16/08	SDT	0.01		5	P
Lead	mg/l leachate	ND	08/16/08	SDT	0.015		5	P
Mercury	mg/l leachate	ND	08/18/08	KM	0.00010		0.2	P
Selenium	mg/l leachate	ND	08/16/08	SDT	0.05		1	P
Silver	mg/l leachate	ND	08/16/08	SDT	0.005		5	P

Field Sample #: TANK#3 SOUTH WALL

Sample ID: 08B31284      ‡Sampled: 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Arsenic	mg/l leachate	ND	08/16/08	SDT	0.010		5	P
Barium	mg/l leachate	ND	08/16/08	SDT	0.10		100	P
Cadmium	mg/l leachate	ND	08/16/08	SDT	0.005		1	P
Chromium	mg/l leachate	ND	08/16/08	SDT	0.01		5	P
Lead	mg/l leachate	ND	08/16/08	SDT	0.015		5	P
Mercury	mg/l leachate	ND	08/18/08	KM	0.00010		0.2	P
Selenium	mg/l leachate	ND	08/16/08	SDT	0.05		1	P
Silver	mg/l leachate	ND	08/16/08	SDT	0.005		5	P

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
 Date Received: 8/12/2008  
 Field Sample #: TANK#3 WEST WALL  
 Sample ID: 08B31287  
 Sample Matrix: SOIL

LIMS-BAT #: LIMIT-18571  
 Job Number: 107307.0000.00

‡Sampled: 8/12/2008  
 Not Specified

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
Arsenic	mg/l leachate	ND	08/16/08	SDT	0.010	5		P
Barium	mg/l leachate	ND	08/16/08	SDT	0.10	100		P
Cadmium	mg/l leachate	ND	08/16/08	SDT	0.005	1		P
Chromium	mg/l leachate	ND	08/16/08	SDT	0.01	5		P
Lead	mg/l leachate	0.021	08/16/08	SDT	0.015	5		P
Mercury	mg/l leachate	ND	08/18/08	KM	0.00010	0.2		P
Selenium	mg/l leachate	ND	08/16/08	SDT	0.05	1		P
Silver	mg/l leachate	ND	08/16/08	SDT	0.005	5		P

Analytical Method:

SW846 1312/6010/7470

SW846 1312 SYNTHETIC PRECIPITATION LEACHING PROCEDURE (SPLP). SAMPLES ARE LEACHED FOR 16-20 HOURS IN THE APPROPRIATE LEACHING SOLUTION ACCORDING TO SPLP. WATER SAMPLES ARE FILTERED, NOT EXTRACTED.

SW846 6010 ALL METALS OTHER THAN MERCURY ARE ANALYZED BY INDUCTIVELY COUPLED PLASMA EMISSION SPECTROMETRY.

SW846 7470 MERCURY LEACHATE IS ANALYZED BY COLD VAPOR (FLAMELESS) ATOMIC ABSORPTION SPECTROPHOTOMETRY.

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8/21/2008  
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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
Date Received: 8/12/2008

LIMS-BAT #: LIMIT-18571  
Job Number: 107307.0000.00

\*\* END OF REPORT \*\*

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QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates  
Sample Matrix Spikes and Matrix Spike Duplicates

BATCH QC: Lab fortified Blanks and Duplicates  
Standard Reference Materials and Duplicates  
Method Blanks

Report Date: 8/21/2008

Lims Bat #: LIMIT-18571

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QC Batch Number: GC/ECD-11456

Sample Id	Analysis	QC Analysis	Values	Units	Limits	
08B31278	PCB-1260	Sample Amount	<0.107	mg/kg dry wt		
		Matrix Spk Amt Added	0.266	mg/kg dry wt		
		MS Amt Measured	0.255	mg/kg dry wt		
		Matrix Spike % Rec.	95.599	%	40-140	
		MSD Amount Added	0.266	mg/kg dry wt		
		MSD Amt Measured	0.282	mg/kg dry wt		
		MSD % Recovery	106.000	%		
		MSD Range	10.400	units		
		MS Duplicate RPD	10.317	%	0-50	
	Decachlorobiphenyl	Surrogate Recovery	97.5	%	30-150	
		Tetrachloro-m-Xylene	Surrogate Recovery	100.0	%	30-150
		PCB 1016	Sample Amount	<0.107	mg/kg dry wt	
			Matrix Spk Amt Added	0.266	mg/kg dry wt	
			MS Amt Measured	0.277	mg/kg dry wt	
			Matrix Spike % Rec.	104.000	%	40-140
			MSD Amount Added	0.266	mg/kg dry wt	
			MSD Amt Measured	0.293	mg/kg dry wt	
			MSD % Recovery	110.000	%	
MSD Range			6.000	units		
MS Duplicate RPD			5.607	%	0-50	
08B31279			Decachlorobiphenyl	Surrogate Recovery	90.0	%
	Tetrachloro-m-Xylene	Surrogate Recovery	93.0	%	30-150	
08B31280	Decachlorobiphenyl	Surrogate Recovery	91.0	%	30-150	
	Tetrachloro-m-Xylene	Surrogate Recovery	92.5	%	30-150	
08B31281	Decachlorobiphenyl	Surrogate Recovery	90.5	%	30-150	
	Tetrachloro-m-Xylene	Surrogate Recovery	90.5	%	30-150	
08B31282	Decachlorobiphenyl	Surrogate Recovery	88.0	%	30-150	
	Tetrachloro-m-Xylene	Surrogate Recovery	89.5	%	30-150	
BLANK-121847	PCB-1232	Blank	<0.100	mg/kg dry wt		
	PCB-1242	Blank	<0.100	mg/kg dry wt		
	PCB-1254	Blank	<0.100	mg/kg dry wt		
	PCB-1260	Blank	<0.100	mg/kg dry wt		
	PCB-1248	Blank	<0.100	mg/kg dry wt		
	PCB-1221	Blank	<0.100	mg/kg dry wt		
	PCB 1016	Blank	<0.100	mg/kg dry wt		
	PCB 1262	Blank	<0.100	mg/kg dry wt		
	PCB 1268	Blank	<0.100	mg/kg dry wt		
	LFBLANK-83548					



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QC SUMMARY REPORT

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BATCH QC: Lab fortified Blanks and Duplicates  
 Standard Reference Materials and Duplicates  
 Method Blanks

Report Date: 8/21/2008

Lims Bat # : LIMIT-18571

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QC Batch Number: GC/ECD-11455

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83548	PCB-1260	Lab Fort Blank Amt.	0.250	mg/kg dry wt	
		Lab Fort Blk. Found	0.220	mg/kg dry wt	
		Lab Fort Blk. % Rec.	88.000	%	40-140
		Dup Lab Fort Bl Amt.	0.250	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.220	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	88.000	%	
		Lab Fort Blank Range	0.000	units	
		Lab Fort Bl. Av. Rec	88.000	%	
		LFB Duplicate RPD	0.000	%	0-30
	PCB 1016	Lab Fort Blank Amt.	0.250	mg/kg dry wt	
		Lab Fort Blk. Found	0.245	mg/kg dry wt	
		Lab Fort Blk. % Rec.	98.000	%	40-140
		Dup Lab Fort Bl Amt.	0.250	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.220	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	88.000	%	
		Lab Fort Blank Range	10.000	units	
		Lab Fort Bl. Av. Rec	93.000	%	
		LFB Duplicate RPD	10.752	%	0-30



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**QC SUMMARY REPORT**

SAMPLE QC: Sample Results with Duplicates

BATCH QC: Lab fortified Blanks and Duplicates

Sample Matrix Spikes and Matrix Spike Duplicates

Standard Reference Materials and Duplicates

Method Blanks

Report Date: 8/21/2008

Lims Bat #: LIMIT-18571

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QC Batch Number: GC/FID-21959

Sample Id	Analysis	QC Analysis	Values	Units	Limits
08B31278	Extractable TPH (ETPH)	Sample Amount	<11.	mg/kg dry weig	
		Matrix Spk Amt Added	35.5	mg/kg dry weig	
		MS Amt Measured	28.9	mg/kg dry weig	
		Matrix Spike % Rec.	81.3	%	50-150
		MSD Amount Added	35.5	mg/kg dry weig	
		MSD Amt Measured	30.4	mg/kg dry weig	
		MSD % Recovery	85.5	%	50-150
		MSD Range	4.2	units	
		MS Duplicate RPD	5.0	%	0-30
	Terphenyl	Surrogate Recovery	62.0	%	50-150
08B31279	Terphenyl	Surrogate Recovery	74.0	%	50-150
08B31280	Terphenyl	Surrogate Recovery	75.0	%	50-150
08B31281	Terphenyl	Surrogate Recovery	70.0	%	50-150
08B31282	Terphenyl	Surrogate Recovery	73.0	%	50-150
BLANK-121909	Extractable TPH (ETPH)	Blank	<10.	mg/kg dry weig	
LFBLANK-83616	Extractable TPH (ETPH)	Lab Fort Blank Amt.	33.3	mg/kg dry weig	
		Lab Fort Blk. Found	30.4	mg/kg dry weig	
		Lab Fort Blk. % Rec.	91.2	%	60-120
		Dup Lab Fort Bl Amt.	33.3	mg/kg dry weig	
		Dup Lab Fort Bl. Fnd	35.5	mg/kg dry weig	
		Dup Lab Fort Bl %Rec	106.6	%	
		Lab Fort Blank Range	15.3	units	
		Lab Fort Bl. Av. Rec	98.9	%	
		LFB Duplicate RPD	15.5	%	

QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates  
Sample Matrix Spikes and Matrix Spike Duplicates

BATCH QC: Lab fortified Blanks and Duplicates  
Standard Reference Materials and Duplicates  
Method Blanks

Report Date: 8/21/2008 Lims Bat #: LIMIT-18571 Page 4 of 16

QC Batch Number: GCMS/VOL-20140

Sample Id	Analysis	QC Analysis	Values	Units	Limits
08B31278	1,2-Dichloroethane-d4	Surrogate Recovery	106.840	%	70-130
	Toluene-d8	Surrogate Recovery	87.200	%	70-130
	Bromofluorobenzene	Surrogate Recovery	91.720	%	70-130
08B31279	1,2-Dichloroethane-d4	Surrogate Recovery	108.840	%	70-130
	Toluene-d8	Surrogate Recovery	87.520	%	70-130
	Bromofluorobenzene	Surrogate Recovery	92.000	%	70-130
08B31280	1,2-Dichloroethane-d4	Surrogate Recovery	123.960	%	70-130
	Toluene-d8	Surrogate Recovery	86.880	%	70-130
	Bromofluorobenzene	Surrogate Recovery	89.760	%	70-130
08B31281	1,2-Dichloroethane-d4	Surrogate Recovery	111.520	%	70-130
	Toluene-d8	Surrogate Recovery	88.880	%	70-130
	Bromofluorobenzene	Surrogate Recovery	90.520	%	70-130
08B31282	1,2-Dichloroethane-d4	Surrogate Recovery	115.720	%	70-130
	Toluene-d8	Surrogate Recovery	89.320	%	70-130
	Bromofluorobenzene	Surrogate Recovery	90.200	%	70-130
BLANK-121745	Acetone	Blank	<0.10	mg/kg dry wt	
	Benzene	Blank	<0.002	mg/kg dry wt	
	Carbon Tetrachloride	Blank	<0.002	mg/kg dry wt	
	Chloroform	Blank	<0.004	mg/kg dry wt	
	1,2-Dichloroethane	Blank	<0.002	mg/kg dry wt	
	1,4-Dichlorobenzene	Blank	<0.002	mg/kg dry wt	
	Ethyl Benzene	Blank	<0.002	mg/kg dry wt	
	2-Butanone (MEK)	Blank	<0.040	mg/kg dry wt	
	MIBK	Blank	<0.020	mg/kg dry wt	
	Naphthalene	Blank	<0.010	mg/kg dry wt	
	Styrene	Blank	<0.010	mg/kg dry wt	
	Tetrachloroethylene	Blank	<0.002	mg/kg dry wt	
	Toluene	Blank	<0.002	mg/kg dry wt	
	1,1,1-Trichloroethane	Blank	<0.002	mg/kg dry wt	
	Trichloroethylene	Blank	<0.002	mg/kg dry wt	
	1,1,2-Trichloro-1,2,2-Trifluoroethane	Blank	<0.010	mg/kg dry wt	
	Trichlorofluoromethane	Blank	<0.010	mg/kg dry wt	
	o-Xylene	Blank	<0.002	mg/kg dry wt	
	m + p Xylene	Blank	<0.004	mg/kg dry wt	
	1,2-Dichlorobenzene	Blank	<0.002	mg/kg dry wt	
1,3-Dichlorobenzene	Blank	<0.002	mg/kg dry wt		
1,1-Dichloroethane	Blank	<0.002	mg/kg dry wt		
1,1-Dichloroethylene	Blank	<0.004	mg/kg dry wt		

**QC SUMMARY REPORT**

SAMPLE QC: Sample Results with Duplicates  
Sample Matrix Spikes and Matrix Spike Duplicates

BATCH QC: Lab fortified Blanks and Duplicates  
Standard Reference Materials and Duplicates  
Method Blanks

Report Date: 8/21/2008 Lims Bat #: LIMT-18571 Page 5 of 16  
QC Batch Number: GCMS/VOL-20140

Sample Id	Analysis	QC Analysis	Values	Units	Limits
BLANK-121745	1,4-Dioxane	Blank	<0.10	mg/kg dry wt	
	MTBE	Blank	<0.004	mg/kg dry wt	
	trans-1,2-Dichloroethylene	Blank	<0.002	mg/kg dry wt	
	Vinyl Chloride	Blank	<0.010	mg/kg dry wt	
	Methylene Chloride	Blank	<0.020	mg/kg dry wt	
	Chlorobenzene	Blank	<0.002	mg/kg dry wt	
	Chloromethane	Blank	<0.010	mg/kg dry wt	
	Bromomethane	Blank	<0.010	mg/kg dry wt	
	Chloroethane	Blank	<0.020	mg/kg dry wt	
	cis-1,3-Dichloropropene	Blank	<0.001	mg/kg dry wt	
	trans-1,3-Dichloropropene	Blank	<0.001	mg/kg dry wt	
	Chlorodibromomethane	Blank	<0.001	mg/kg dry wt	
	1,1,2-Trichloroethane	Blank	<0.002	mg/kg dry wt	
	Bromoform	Blank	<0.010	mg/kg dry wt	
	1,1,2,2-Tetrachloroethane	Blank	<0.001	mg/kg dry wt	
	2-Chlorotoluene	Blank	<0.002	mg/kg dry wt	
	Hexachlorobutadiene	Blank	<0.002	mg/kg dry wt	
	Isopropylbenzene	Blank	<0.002	mg/kg dry wt	
	p-Isopropyltoluene	Blank	<0.002	mg/kg dry wt	
	n-Propylbenzene	Blank	<0.002	mg/kg dry wt	
	sec-Butylbenzene	Blank	<0.002	mg/kg dry wt	
	tert-Butylbenzene	Blank	<0.002	mg/kg dry wt	
	1,2,3-Trichlorobenzene	Blank	<0.010	mg/kg dry wt	
	1,2,4-Trichlorobenzene	Blank	<0.010	mg/kg dry wt	
	1,2,4-Trimethylbenzene	Blank	<0.002	mg/kg dry wt	
	1,3,5-Trimethylbenzene	Blank	<0.002	mg/kg dry wt	
	4-Chlorotoluene	Blank	<0.002	mg/kg dry wt	
	Dibromomethane	Blank	<0.002	mg/kg dry wt	
	cis-1,2-Dichloroethylene	Blank	<0.002	mg/kg dry wt	
	1,1-Dichloropropene	Blank	<0.002	mg/kg dry wt	
	1,2-Dichloropropane	Blank	<0.002	mg/kg dry wt	
	1,3-Dichloropropane	Blank	<0.001	mg/kg dry wt	
	2,2-Dichloropropane	Blank	<0.002	mg/kg dry wt	
	1,1,1,2-Tetrachloroethane	Blank	<0.002	mg/kg dry wt	
	1,2,3-Trichloropropane	Blank	<0.002	mg/kg dry wt	
	n-Butylbenzene	Blank	<0.002	mg/kg dry wt	
	Dichlorodifluoromethane	Blank	<0.020	mg/kg dry wt	
	Bromochloromethane	Blank	<0.002	mg/kg dry wt	
	Bromobenzene	Blank	<0.002	mg/kg dry wt	
	Acrylonitrile	Blank	<0.010	mg/kg dry wt	
	Carbon Disulfide	Blank	<0.006	mg/kg dry wt	
	2-Hexanone	Blank	<0.10	mg/kg dry wt	
	trans-1,4-Dichloro-2-Butene	Blank	<0.010	mg/kg dry wt	



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QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates

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Sample Matrix Spikes and Matrix Spike Duplicates

Standard Reference Materials and Duplicates

Method Blanks

Report Date: 8/21/2008

Lims Bat #: LIMIT-18571

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QC Batch Number: GCMS/VOL-20140

Sample Id	Analysis	QC Analysis	Values	Units	Limits
BLANK-121745					
	Diethyl Ether	Blank	<0.020	mg/kg dry wt	
	Bromodichloromethane	Blank	<0.002	mg/kg dry wt	
	1,2-Dibromo-3-Chloropropane	Blank	<0.002	mg/kg dry wt	
	1,2-Dibromoethane	Blank	<0.001	mg/kg dry wt	
	Tetrahydrofuran	Blank	<0.010	mg/kg dry wt	
	tert-Butyl Alcohol	Blank	<0.040	mg/kg dry wt	
	Diisopropyl Ether	Blank	<0.001	mg/kg dry wt	
	tert-Butylethyl Ether	Blank	<0.001	mg/kg dry wt	
	tert-Amyl methyl Ether	Blank	<0.001	mg/kg dry wt	
LFBLANK-83435					
	Acetone	Lab Fort Blank Amt.	0.200	mg/kg dry wt	
		Lab Fort Blk. Found	0.227	mg/kg dry wt	
		Lab Fort Blk. % Rec.	113.530	%	50-160
	Benzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	98.800	%	70-130
	Carbon Tetrachloride	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	110.600	%	70-130
	Chloroform	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	98.700	%	70-130
	1,2-Dichloroethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	110.000	%	70-130
	1,4-Dichlorobenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	98.800	%	70-130
	Ethyl Benzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	102.200	%	70-130
	2-Butanone (MEK)	Lab Fort Blank Amt.	0.200	mg/kg dry wt	
		Lab Fort Blk. Found	0.198	mg/kg dry wt	
		Lab Fort Blk. % Rec.	99.210	%	70-160
	MIBK	Lab Fort Blank Amt.	0.200	mg/kg dry wt	
		Lab Fort Blk. Found	0.187	mg/kg dry wt	
		Lab Fort Blk. % Rec.	93.850	%	70-160
	Naphthalene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	95.900	%	40-130
	Styrene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	99.600	%	70-130





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**QC SUMMARY REPORT**

SAMPLE QC: Sample Results with Duplicates  
Sample Matrix Spikes and Matrix Spike Duplicates

BATCH QC: Lab fortified Blanks and Duplicates  
Standard Reference Materials and Duplicates  
Method Blanks

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QC Batch Number: GCMS/VOL-20140

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83435	Tetrachloroethylene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	100.600	%	70-160
	Toluene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	98.700	%	70-130
	1,1,1-Trichloroethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	109.300	%	70-130
	Trichloroethylene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	103.400	%	70-130
	1,1,2-Trichloro-1,2,2-Trifluoroethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.018	mg/kg dry wt	
		Lab Fort Blk. % Rec.	94.900	%	70-130
	Trichlorofluoromethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.018	mg/kg dry wt	
		Lab Fort Blk. % Rec.	92.800	%	70-130
	o-Xylene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	100.300	%	70-130
	m + p Xylene	Lab Fort Blank Amt.	0.040	mg/kg dry wt	
		Lab Fort Blk. Found	0.044	mg/kg dry wt	
		Lab Fort Blk. % Rec.	112.400	%	70-130
	1,2-Dichlorobenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	110.500	%	70-130
	1,3-Dichlorobenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	112.100	%	70-130
	1,1-Dichloroethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	99.100	%	70-130
	1,1-Dichloroethylene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	100.400	%	70-130
	1,4-Dioxane	Lab Fort Blank Amt.	0.200	mg/kg dry wt	
		Lab Fort Blk. Found	0.169	mg/kg dry wt	
		Lab Fort Blk. % Rec.	84.630	%	40-160
	MTBE	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	105.000	%	70-130
	trans-1,2-Dichloroethylene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	

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Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83435	trans-1,2-Dichloroethylene	Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	101.000	%	70-130
Vinyl Chloride		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.015	mg/kg dry wt	
		Lab Fort Blk. % Rec.	79.000	%	40-130
Methylene Chloride		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	105.300	%	40-160
Chlorobenzene		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	100.100	%	70-130
Chloromethane		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.015	mg/kg dry wt	
		Lab Fort Blk. % Rec.	76.500	%	40-130
Bromomethane		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.015	mg/kg dry wt	
		Lab Fort Blk. % Rec.	75.700	%	40-130
Chloroethane		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.017	mg/kg dry wt	
		Lab Fort Blk. % Rec.	87.600	%	40-160
cis-1,3-Dichloropropene		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.018	mg/kg dry wt	
		Lab Fort Blk. % Rec.	90.200	%	70-130
trans-1,3-Dichloropropene		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.018	mg/kg dry wt	
		Lab Fort Blk. % Rec.	90.200	%	70-130
Chlorodibromomethane		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	110.200	%	70-130
1,1,2-Trichloroethane		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	97.300	%	70-130
Bromoform		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	100.400	%	70-130
1,1,2,2-Tetrachloroethane		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	97.000	%	70-130
2-Chlorotoluene		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	110.400	%	70-130
Hexachlorobutadiene		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	

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QC Batch Number: GCMS/VOL-20140

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83435	Hexachlorobutadiene	Lab Fort Blk. % Rec.	112.500	%	70-130
	Isopropylbenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	97.900	%	70-130
	p-Isopropyltoluene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	110.600	%	70-130
	n-Propylbenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	100.200	%	70-130
	sec-Butylbenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	99.400	%	70-130
	tert-Butylbenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	99.700	%	70-160
	1,2,3-Trichlorobenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	103.600	%	70-130
	1,2,4-Trichlorobenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	98.700	%	40-130
	1,2,4-Trimethylbenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	104.300	%	70-130
	1,3,5-Trimethylbenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	104.700	%	70-130
	4-Chlorotoluene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	111.100	%	70-130
	Dibromomethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	101.400	%	70-130
	cis-1,2-Dichloroethylene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	97.700	%	70-130
	1,1-Dichloropropene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	106.400	%	70-130
	1,2-Dichloropropane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	98.600	%	70-130

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Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83435	1,3-Dichloropropane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	104.600	%	70-130
	2,2-Dichloropropane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	110.700	%	70-130
	1,1,1,2-Tetrachloroethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	112.800	%	70-130
	1,2,3-Trichloropropane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.017	mg/kg dry wt	
		Lab Fort Blk. % Rec.	87.900	%	70-130
	n-Butylbenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	104.600	%	70-130
	Dichlorodifluoromethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.013	mg/kg dry wt	
		Lab Fort Blk. % Rec.	66.800	%	40-160
	Bromochloromethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.018	mg/kg dry wt	
		Lab Fort Blk. % Rec.	94.000	%	70-130
	Bromobenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	113.900	%	70-130
	Acrylonitrile	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.018	mg/kg dry wt	
		Lab Fort Blk. % Rec.	91.400	%	70-160
	Carbon Disulfide	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	113.100	%	70-130
	2-Hexanone	Lab Fort Blank Amt.	0.200	mg/kg dry wt	
		Lab Fort Blk. Found	0.195	mg/kg dry wt	
		Lab Fort Blk. % Rec.	97.510	%	70-160
	trans-1,4-Dichloro-2-Butene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	103.200	%	70-130
	Diethyl Ether	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.018	mg/kg dry wt	
		Lab Fort Blk. % Rec.	91.500	%	70-130
	Bromodichloromethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	103.300	%	70-130
	1,2-Dibromo-3-Chloropropane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	



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Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83435	1,2-Dibromo-3-Chloropropane	Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	104.600	%	70-130
1,2-Dibromoethane		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	100.600	%	70-130
Tetrahydrofuran		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.017	mg/kg dry wt	
		Lab Fort Blk. % Rec.	89.100	%	70-130
tert-Butyl Alcohol		Lab Fort Blank Amt.	0.200	mg/kg dry wt	
		Lab Fort Blk. Found	0.186	mg/kg dry wt	
		Lab Fort Blk. % Rec.	93.480	%	40-130
Diisopropyl Ether		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	96.900	%	70-130
tert-Butylethyl Ether		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	106.200	%	70-130
tert-Amylmethyl Ether		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	101.400	%	70-130



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QC Batch Number: HG-9292

Sample Id	Analysis	QC Analysis	Values	Units	Limits
08B31281	Mercury	Sample Amount	0.078	mg/kg dry wt	
		Duplicate Value	0.077	mg/kg dry wt	
		Duplicate RPD	1.603	%	0-35
		Sample Amount	0.078	mg/kg dry wt	
		Matrix Spk Amt Added	0.270	mg/kg dry wt	
		MS Amt Measured	0.398	mg/kg dry wt	
		Matrix Spike % Rec.	118.117	%	75-125
BLANK-122076	Mercury	Blank	<0.025	mg/kg dry wt	
LFBLANK-83790	Mercury	Lab Fort Blank Amt.	0.500	mg/kg dry wt	
		Lab Fort Blk. Found	0.551	mg/kg dry wt	
		Lab Fort Blk. % Rec.	110.350	%	80-120



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QC Batch Number: HG/TCLP-3190

Sample Id	Analysis	QC Analysis	Values	Units	Limits
08B31284	Mercury	Sample Amount	<0.00010	mg/l leachate	
		Matrix Spk Amt Added	0.00200	mg/l leachate	
		MS Amt Measured	0.00221	mg/l leachate	
		Matrix Spike % Rec.	110.85000	%	75-125
BLANK-122035	Mercury	Blank	<0.00010	mg/l leachate	
LFBLANK-83742	Mercury	Lab Fort Blank Amt.	0.00200	mg/l leachate	
		Lab Fort Blk. Found	0.00226	mg/l leachate	
		Lab Fort Blk. % Rec.	113.10000	%	80-120



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QC Batch Number: ICP-19871

Sample Id	Analysis	QC Analysis	Values	Units	Limits
BLANK-122208	Silver	Blank	<0.50	mg/kg dry wt	
	Arsenic	Blank	<2.50	mg/kg dry wt	
	Barium	Blank	<5.00	mg/kg dry wt	
	Cadmium	Blank	<0.25	mg/kg dry wt	
	Chromium	Blank	<0.50	mg/kg dry wt	
	Lead	Blank	<0.75	mg/kg dry wt	
	Selenium	Blank	<5.00	mg/kg dry wt	





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QC Batch Number: ICP/TCLP-4387

Sample Id	Analysis	QC Analysis	Values	Units	Limits
BLANK-122218					
	Silver	Blank	<0.005	mg/l leachate	
	Arsenic	Blank	<0.010	mg/l leachate	
	Barium	Blank	<0.10	mg/l leachate	
	Cadmium	Blank	<0.005	mg/l leachate	
	Chromium	Blank	<0.01	mg/l leachate	
	Lead	Blank	<0.015	mg/l leachate	
	Selenium	Blank	<0.05	mg/l leachate	
LFBLANK-83921					
	Silver	Lab Fort Blank Amt.	0.500	mg/l leachate	
		Lab Fort Blk. Found	0.523	mg/l leachate	
		Lab Fort Blk. % Rec.	104.740	%	80-120
	Arsenic	Lab Fort Blank Amt.	0.500	mg/l leachate	
		Lab Fort Blk. Found	0.540	mg/l leachate	
		Lab Fort Blk. % Rec.	108.060	%	80-120
	Barium	Lab Fort Blank Amt.	0.50	mg/l leachate	
		Lab Fort Blk. Found	0.54	mg/l leachate	
		Lab Fort Blk. % Rec.	108.14	%	80-120
	Cadmium	Lab Fort Blank Amt.	0.500	mg/l leachate	
		Lab Fort Blk. Found	0.545	mg/l leachate	
		Lab Fort Blk. % Rec.	109.000	%	80-120
	Chromium	Lab Fort Blank Amt.	0.50	mg/l leachate	
		Lab Fort Blk. Found	0.53	mg/l leachate	
		Lab Fort Blk. % Rec.	106.30	%	80-120
	Lead	Lab Fort Blank Amt.	0.500	mg/l leachate	
		Lab Fort Blk. Found	0.540	mg/l leachate	
		Lab Fort Blk. % Rec.	108.160	%	80-120
	Selenium	Lab Fort Blank Amt.	0.50	mg/l leachate	
		Lab Fort Blk. Found	0.54	mg/l leachate	
		Lab Fort Blk. % Rec.	108.94	%	80-120



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QUALITY CONTROL DEFINITIONS AND ABBREVIATIONS

QC BATCH NUMBER This is the number assigned to all samples analyzed together that would be subject to comparison with a particular set of Quality Control Data.

LIMITS Upper and Lower Control Limits for the QC ANALYSIS Reported. All values normally would fall within these statistically determined limits, unless there is an unusual circumstance that would be documented in a NOTE appearing on the last page of the QC SUMMARY REPORT. Not all QC results will have Limits defined.

Sample Amount Amount of analyte found in a sample.

Blank Method Blank that has been taken though all the steps of the analysis.

LFBLANK Laboratory Fortified Blank (a control sample)

STDADD Standard Added (a laboratory control sample)

Matrix Spk Amt Added Amount of analyte spiked into a sample  
MS Amt Measured Amount of analyte found including amount that was spiked  
Matrix Spike % Rec. % Recovery of spiked amount in sample.

Duplicate Value The result from the Duplicate analysis of the sample.  
Duplicate RPD The Relative Percent Difference between two Duplicate Analyses.

Surrogate Recovery The % Recovery for non-environmental compounds (surrogates) spiked into samples to determine the performance of the analytical methods.

Sur. Recovery (ELCD) Surrogate Recovery on the Electrolytic Conductivity Detector.  
Sur. Recovery (PID) Surrogate Recovery on the Photoionization Detector.

Standard Measured Amount measured for a laboratory control sample  
Standard Amt Added Known value for a laboratory control sample  
Standard % Recovery % recovered for a laboratory control sample with a known value.

Lab Fort Blank Amt Laboratory Fortified Blank Amount Added  
Lab Fort Blk. Found Laboratory Fortified Blank Amount Found  
Lab Fort Blk % Rec Laboratory Fortified Blank % Recovered  
Dup Lab Fort Bl Amt Duplicate Laboratory Fortified Blank Amount Added  
Dup Lab Fort Bl Fnd Duplicate Laboratory Fortified Blank Amount Found  
Dup Lab Fort Bl % Rec Duplicate Laboratory Fortified Blank % Recovery  
Lab Fort Blank Range Laboratory Fortified Blank Range (Absolute value of difference between recoveries for Lab Fortified Blank and Lab Fortified Blank Duplicate).

Lab Fort Bl. Av. Rec. Laboratory Fortified Blank Average Recovery

Duplicate Sample Amt Sample Value for Duplicate used with Matrix Spike Duplicate  
MSD Amount Added Matrix Spike Duplicate Amount Added (Spiked)  
MSD Amt Measured Matrix Spike Duplicate Amount Measured  
MSD % Recovery Matrix Spike Duplicate % Recovery  
MSD Range Absolute difference between Matrix Spike and Matrix Spike Duplicate Recoveries



Phone: 413-525-2332  
Fax: 413-525-6405  
Email: info@contestlabs.com  
www.contestlabs.com

CHAIN OF CUSTODY RECORD

39 SPRUCE ST, 2ND FLOOR  
EAST LONGMEADOW, MA 01028

Page 1 of 1

Company Name: ITC ENVIRON MGMT  
Address: 21 STEFFIN ROAD NORTH  
WINDSOR CT

Telephone: (860) 836-8281  
Project # 107307000  
Client PO # 003508

Attention: JENNIFER SERRANO

Project Location: CHAPPA ST NEW HAVEN  
Sampled By: LOUIS A. PIZZARÀ

Proposal Provided? (For Billing purposes)  
 yes  no

State Form Required?  
 yes  no

DATA DELIVERY (check one):  
 FAX  EMAIL  WEBSITE CLIENT  
Email: J.Serrano@ITC-SOLUTIONS.COM  
Format:  EXCEL  PDF  GIS KEY

Field ID	Sample Description	Lab #	Date Sampled	Start Date/Time	Stop Date/Time	Comp-site	Grab	Matrix Code	Conc. Code	Analysis Requested	Cont. Code	Preservation
	Tank # 3 NORTH WALK	31278/83	2:48	8-12-08	8-12-08	X	X	S	S	CT ETPH	3	302
	Tank # 3 SOUTH WALK	31279/84	2:51	8-12-08	8-12-08	X	X	S	S	8260 (HALOGENATED & AROMATICS) + MTBE		
	Tank # 3 BOTTOM	31280/85	3:05	8-12-08	8-12-08	X	X	S	S	PLCA TLLP OR SPLP & METALS		
	Tank # 3 EAST WALK	31281/86	3:00	8-12-08	8-12-08	X	X	S	S	PLBS		
	Tank # 3 WEST WALK	31282/87	2:55	8-12-08	8-12-08	X	X	S	S			
	Per S. Serrano Held Telp/Spec until falling ISCA MP/SL. Change to T.A.T. TETRAHYDRA	Run SPADDCOG per TLF										

LIMIT # 1871  
LABORATORY COMMENTS: ANALYSES MUST BE PERFORMED WITH AMERICAN DETECTION LIMITS AS BELOW THE GENERAL DEFENSE IN THE O&S SECTION 22a-133  
OK - 1 THROUGH 133(K) - 3 OF THE OCSA.

Received by: (signature) [Signature] Date/Time: 8-12-08 1738  
Relinquished by: (signature) [Signature] Date/Time: 8/12/08 1738

Turnaround \*\*  
 7-Day  
 10-Day  
 Other  
RUSH \*  
 24-Hr  48-Hr  72-Hr  4-Day  
\* Require lab approval

Detection Limit Requirements  
Regulations? CT O&S GA  
Data Enhancement Project/RCP?  Y  N  
Special Requirements or DL's: GA

Matrix Code:  
GW = groundwater  
WW = wastewater  
DW = drinking water  
A = air  
S = soil/solid  
SL = sludge  
O = other

Preservation Codes:  
I = Iced  
H = HCL  
M = Methanol  
N = Nitric Acid  
S = Sulfuric Acid  
B = Sodium bisulfate  
X = Na hydroxide  
T = Na thiosulfate  
O = Other

TURNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS INCORRECT TURNAROUND TIME WILL NOT START UNTIL ALL QUESTIONS ARE ANSWERED BY OUR CLIENT.

DI VIALS / ENCORE  
FROZEN AT: 08-12-08 17:51  
Analyze Total RCRA8 Asstly



### Sample Receipt Checklist

CLIENT NAME: TRC ENV RECEIVED BY: CFC DATE: 8/12/08

- 1) Was the chain(s) of custody relinquished and signed?  Yes  No
- 2) Does the chain agree with the samples?  
If not, explain:  Yes  No
- 3) Are all the samples in good condition?  
If not, explain:  Yes  No

4) How were the samples received:  
On Ice  Direct from Sampling  Ambient  In Cooler(s)

Were the samples received in Temperature Compliance of (2-6°C)? Yes  No

Temperature °C by Temp blank 3.2 Temperature °C by Temp gun \_\_\_\_\_

5) Are there Dissolved samples for the lab to filter? Yes  No   
Who was notified \_\_\_\_\_ Date \_\_\_\_\_ Time \_\_\_\_\_

6) Are there any samples "On Hold"? Yes  No  Stored where:

7) Are there any RUSH or SHORT HOLDING TIME samples? Yes  No   
Who was notified \_\_\_\_\_ Date \_\_\_\_\_ Time \_\_\_\_\_

8) Location where samples are stored:

Permission to subcontract samples? Yes  No   
(Walk-in clients only) if not already approved  
Client Signature: \_\_\_\_\_

### Containers sent in to Con-Test

	# of containers		# of containers
1 Liter Amber		8 oz clear jar	6
500 mL Amber		4 oz clear jar	
250 mL Amber (8oz amber)	4	2 oz clear jar	
1 Liter Plastic		Other glass jar	
500 mL Plastic		Plastic Bag / Ziploc	
250 mL plastic		Air Cassette	
40 mL Vial - type listed below	15	Brass Sleeves	
Colisure / bacteria bottle		Tubes	
Dissolved Oxygen bottle		Summa Cans	
Flashpoint bottle		Regulators	
Encore		Other	

Laboratory Comments: \_\_\_\_\_

40 mL vials: # HCl \_\_\_\_\_ # Methanol 5  
# Bisulfate \_\_\_\_\_ # DI Water 10  
# Thiosulfate \_\_\_\_\_ Unpreserved \_\_\_\_\_

Time and Date Frozen: 08-12-08 17:51 OUT

Do all samples have the proper pH: Yes No N/A

**COPY**

ATTN: JONATHAN SORROW  
TRC ENVIRONMENTAL  
21 GRIFFIN ROAD NORTH  
WINDSOR, CT 06095



39 Spruce Street ° East Longmeadow, MA 01028 ° FAX 413/525-6405 ° TEL. 413/525-2332

REPORT DATE 8/21/2008

TRC ENVIRONMENTAL  
21 GRIFFIN ROAD NORTH  
WINDSOR, CT 06095  
ATTN: JONATHAN SORROW

CONTRACT NUMBER:  
PURCHASE ORDER NUMBER:

PROJECT NUMBER:

**ANALYTICAL SUMMARY**

LIMS BAT #: LIMIT-18570  
JOB NUMBER: 107307.0000.00

The results of analyses performed on the following samples submitted to the CON-TEST Analytical Laboratory are found in this report. Results are based on samples as submitted to the laboratory and relate only to the items collected and tested.

PROJECT LOCATION: CHAPEL STREET, NEW HAVEN

FIELD SAMPLE #	LAB ID	MATRIX	SAMPLE DESCRIPTION	TEST	Subcontract Lab (if any) Cert. Nos.
TANK#4 BOTTOM	08B31276	SOIL	Not Specified	8082 drywt	
TANK#4 BOTTOM	08B31276	SOIL	Not Specified	8260 dry weight	
TANK#4 BOTTOM	08B31276	SOIL	Not Specified	8270 dry weight	
TANK#4 BOTTOM	08B31276	SOIL	Not Specified	etph dry weight	
TANK#4 BOTTOM	08B31276	SOIL	Not Specified	metals-8 sig icp	
TANK#4 BOTTOM	08B31276	SOIL	Not Specified	solids (percent)	
TANK#4 EAST WAL	08B31275	SOIL	Not Specified	8082 drywt	
TANK#4 EAST WAL	08B31275	SOIL	Not Specified	8260 dry weight	
TANK#4 EAST WAL	08B31275	SOIL	Not Specified	8270 dry weight	
TANK#4 EAST WAL	08B31275	SOIL	Not Specified	etph dry weight	
TANK#4 EAST WAL	08B31275	SOIL	Not Specified	metals-8 sig icp	
TANK#4 EAST WAL	08B31275	SOIL	Not Specified	solids (percent)	
TANK#4 NORTH W	08B31273	SOIL	Not Specified	8082 drywt	
TANK#4 NORTH W	08B31273	SOIL	Not Specified	8260 dry weight	
TANK#4 NORTH W	08B31273	SOIL	Not Specified	8270 dry weight	
TANK#4 NORTH W	08B31273	SOIL	Not Specified	etph dry weight	
TANK#4 NORTH W	08B31273	SOIL	Not Specified	metals-8 sig icp	
TANK#4 NORTH W	08B31273	SOIL	Not Specified	solids (percent)	
TANK#4 SOUTH W	08B31274	SOIL	Not Specified	8082 drywt	
TANK#4 SOUTH W	08B31274	SOIL	Not Specified	8260 dry weight	
TANK#4 SOUTH W	08B31274	SOIL	Not Specified	8270 dry weight	
TANK#4 SOUTH W	08B31274	SOIL	Not Specified	etph dry weight	
TANK#4 SOUTH W	08B31274	SOIL	Not Specified	metals-8 sig icp	
TANK#4 SOUTH W	08B31274	SOIL	Not Specified	solids (percent)	
TANK#4 WEST WA	08B31277	SOIL	Not Specified	8082 drywt	
TANK#4 WEST WA	08B31277	SOIL	Not Specified	8260 dry weight	
TANK#4 WEST WA	08B31277	SOIL	Not Specified	8270 dry weight	
TANK#4 WEST WA	08B31277	SOIL	Not Specified	etph dry weight	
TANK#4 WEST WA	08B31277	SOIL	Not Specified	metals-8 sig icp	
TANK#4 WEST WA	08B31277	SOIL	Not Specified	solids (percent)	



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REPORT DATE 8/21/2008

TRC ENVIRONMENTAL  
21 GRIFFIN ROAD NORTH  
WINDSOR, CT 06095  
ATTN: JONATHAN SORROW

CONTRACT NUMBER:  
PURCHASE ORDER NUMBER:

PROJECT NUMBER:

**ANALYTICAL SUMMARY**

LIMS BAT #: LIMIT-18570  
JOB NUMBER: 107307.0000.00

The results of analyses performed on the following samples submitted to the CON-TEST Analytical Laboratory are found in this report. Results are based on samples as submitted to the laboratory and relate only to the items collected and tested.

Comments :

LIMS BATCH NO. : LIMIT-18570

In method 8260, initial and/or continuing calibration did not meet method specifications. Acetone, tert-butylalcohol, MEK, and tetrahydrofuran were calibrated with relative response factors <0.05.

In method 8270 soil, initial and/or continuing calibration did not meet method specifications. For all samples, Pentachloronitrobenzene was calibrated with a relative response factor <0.05.

The CON-TEST Environmental Laboratory operates under the following certifications and accreditations. AIHA accreditations only apply to NIOSH methods and Environmental Lead Analyses.

AIHA 100033	AIHA ELLAP (LEAD) 100033	NORTH CAROLINA CERT. #652
MASSACHUSETTS MA0100	NEW HAMPSHIRE NELAP 2516	NEW JERSEY NELAP NJ MA007 (AIR)
CONNECTICUT PH-0567	VERMONT DOH (LEAD) No. LL015036	FLORIDA DOH E871027 (AIR)
NEW YORK ELAP/NELAP 10899	RHODE ISLAND (LIC. No. 112)	

I certify that the analyses listed above, unless specifically listed as subcontracted, if any, were performed under my direction according to the approved methodologies listed in this document, and that based upon my inquiry of those individuals immediately responsible for obtaining the information, the material contained in this report is, to the best of my knowledge and belief, accurate and complete.

Tod Kopyscinski  
Air Laboratory Manager

Douglas Sheeley  
Laboratory Manager

Edward Denson  
Technical Director

Daren Damboragian  
Organics Department Supervisor

SIGNATURE

DATE

\* See end of data tabulation for notes and comments pertaining to this sample



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JONATHAN SORROW  
TRC ENVIRONMENTAL  
21 GRIFFIN ROAD NORTH  
WINDSOR, CT 06095

8/21/2008  
Page 1 of 42

Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
Date Received: 8/12/2008  
Field Sample #: TANK#4 BOTTOM

LIMS-BAT #: LIMIT-18570  
Job Number: 107307.0000.00

Sample ID: 08B31276      ‡Sampled: 8/12/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
PCB 1016	mg/kg dry wt	ND	08/14/08	JMR	0.105			
PCB-1221	mg/kg dry wt	ND	08/14/08	JMR	0.105			
PCB-1232	mg/kg dry wt	ND	08/14/08	JMR	0.105			
PCB-1242	mg/kg dry wt	ND	08/14/08	JMR	0.105			
PCB-1248	mg/kg dry wt	ND	08/14/08	JMR	0.105			
PCB-1254	mg/kg dry wt	ND	08/14/08	JMR	0.105			
PCB-1260	mg/kg dry wt	ND	08/14/08	JMR	0.105			
PCB 1262	mg/kg dry wt	ND	08/14/08	JMR	0.105			
PCB 1268	mg/kg dry wt	ND	08/14/08	JMR	0.105			
Extraction Date PCBs		8/13/2008	08/14/08	JMR				

Field Sample #: TANK#4 EAST WALL

Sample ID: 08B31275      ‡Sampled: 8/12/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
PCB 1016	mg/kg dry wt	ND	08/14/08	JMR	0.107			
PCB-1221	mg/kg dry wt	ND	08/14/08	JMR	0.107			
PCB-1232	mg/kg dry wt	ND	08/14/08	JMR	0.107			
PCB-1242	mg/kg dry wt	ND	08/14/08	JMR	0.107			
PCB-1248	mg/kg dry wt	ND	08/14/08	JMR	0.107			
PCB-1254	mg/kg dry wt	ND	08/14/08	JMR	0.107			
PCB-1260	mg/kg dry wt	ND	08/14/08	JMR	0.107			
PCB 1262	mg/kg dry wt	ND	08/14/08	JMR	0.107			
PCB 1268	mg/kg dry wt	ND	08/14/08	JMR	0.107			
Extraction Date PCBs		8/13/2008	08/14/08	JMR				

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

\* = See end of report for comments and notes applying to this sample

‡ = See attached chain-of-custody record for time sampled

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.







JONATHAN SORROW  
 TRC ENVIRONMENTAL  
 21 GRIFFIN ROAD NORTH  
 WINDSOR, CT 06095

8/21/2008  
 Page 4 of 42

Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
 Date Received: 8/12/2008  
 Field Sample #: TANK#4 BOTTOM

LIMS-BAT #: LIMIT-18570  
 Job Number: 107307.0000.00

Sample ID: 08B31276      ‡Sampled: 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Acetone	mg/kg dry wt	ND	08/13/08	MFF	0.052			
Acrylonitrile	mg/kg dry wt	ND	08/13/08	MFF	0.006			
tert-Amylmethyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Benzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Bromobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Bromochloromethane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Bromodichloromethane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Bromoform	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Bromomethane	mg/kg dry wt	ND	08/13/08	MFF	0.006			
2-Butanone (MEK)	mg/kg dry wt	ND	08/13/08	MFF	0.021			
tert-Butyl Alcohol	mg/kg dry wt	ND	08/13/08	MFF	0.021			
n-Butylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
sec-Butylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
tert-Butylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
tert-Butylethyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Carbon Disulfide	mg/kg dry wt	ND	08/13/08	MFF	0.006			
Carbon Tetrachloride	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Chlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Chlorodibromomethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Chloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.011			
Chloroform	mg/kg dry wt	ND	08/13/08	MFF	0.003			
Chloromethane	mg/kg dry wt	ND	08/13/08	MFF	0.006			
2-Chlorotoluene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
4-Chlorotoluene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,2-Dibromo-3-Chloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,2-Dibromoethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Dibromomethane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,2-Dichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,3-Dichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			

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\* = See end of report for comments and notes applying to this sample

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JONATHAN SORROW  
TRC ENVIRONMENTAL  
21 GRIFFIN ROAD NORTH  
WINDSOR, CT 06095

8/21/2008  
Page 5 of 42

Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
Date Received: 8/12/2008  
Field Sample #: TANK#4 BOTTOM

LIMS-BAT #: LIMIT-18570  
Job Number: 107307.0000.00

Sample ID: 08B31276      ‡Sampled: 8/12/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/F
1,4-Dichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
trans-1,4-Dichloro-2-Butene	mg/kg dry wt	ND	08/13/08	MFF	0.003		
Dichlorodifluoromethane	mg/kg dry wt	ND	08/13/08	MFF	0.011		
1,1-Dichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002		
1,2-Dichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002		
1,1-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.003		
cis-1,2-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
trans-1,2-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
1,2-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.002		
1,3-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.001		
2,2-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.002		
1,1-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
cis-1,3-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.001		
trans-1,3-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.001		
Diethyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.011		
Diisopropyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.001		
1,4-Dioxane	mg/kg dry wt	ND	08/13/08	MFF	0.052		
Ethyl Benzene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
Hexachlorobutadiene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
2-Hexanone	mg/kg dry wt	ND	08/13/08	MFF	0.011		
Isopropylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
p-Isopropyltoluene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
MTBE	mg/kg dry wt	ND	08/13/08	MFF	0.003		
Methylene Chloride	mg/kg dry wt	ND	08/13/08	MFF	0.011		
MIBK	mg/kg dry wt	ND	08/13/08	MFF	0.011		
Naphthalene	mg/kg dry wt	ND	08/13/08	MFF	0.006		
n-Propylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
Styrene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
1,1,1,2-Tetrachloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002		

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‡ = See attached chain-of-custody record for time sampled

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.



JONATHAN SORROW  
 TRC ENVIRONMENTAL  
 21 GRIFFIN ROAD NORTH  
 WINDSOR, CT 06095

8/21/2008  
 Page 7 of 42

Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
 Date Received: 8/12/2008  
 Field Sample #: TANK#4 EAST WALL

LIMS-BAT #: LIMIT-18570  
 Job Number: 107307.0000.00

Sample ID: 08B31275      ‡Sampled: 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
Acetone	mg/kg dry wt	ND	08/13/08	MFF	0.054			
Acrylonitrile	mg/kg dry wt	ND	08/13/08	MFF	0.006			
tert-Amylmethyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Benzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Bromobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Bromochloromethane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Bromodichloromethane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Bromoform	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Bromomethane	mg/kg dry wt	ND	08/13/08	MFF	0.006			
2-Butanone (MEK)	mg/kg dry wt	ND	08/13/08	MFF	0.022			
tert-Butyl Alcohol	mg/kg dry wt	ND	08/13/08	MFF	0.022			
n-Butylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
sec-Butylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
tert-Butylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
tert-Butylethyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Carbon Disulfide	mg/kg dry wt	ND	08/13/08	MFF	0.006			
Carbon Tetrachloride	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Chlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Chlorodibromomethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Chloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.011			
Chloroform	mg/kg dry wt	ND	08/13/08	MFF	0.003			
Chloromethane	mg/kg dry wt	ND	08/13/08	MFF	0.006			
2-Chlorotoluene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
4-Chlorotoluene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,2-Dibromo-3-Chloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,2-Dibromoethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Dibromomethane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,2-Dichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,3-Dichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

\* = See end of report for comments and notes applying to this sample

‡ = See attached chain-of-custody record for time sampled

JONATHAN SORROW  
 TRC ENVIRONMENTAL  
 21 GRIFFIN ROAD NORTH  
 WINDSOR, CT 06095

8/21/2008  
 Page 8 of 42

Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
 Date Received: 8/12/2008  
 Field Sample #: TANK#4 EAST WALL

LIMS-BAT #: LIMIT-18570  
 Job Number: 107307.0000.00

Sample ID: 08B31275      ‡Sampled: 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
1,4-Dichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
trans-1,4-Dichloro-2-Butene	mg/kg dry wt	ND	08/13/08	MFF	0.003			
Dichlorodifluoromethane	mg/kg dry wt	ND	08/13/08	MFF	0.011			
1,1-Dichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,2-Dichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,1-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.003			
cis-1,2-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
trans-1,2-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,2-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,3-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
2,2-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,1-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
cis-1,3-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
trans-1,3-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Diethyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.011			
Diisopropyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,4-Dioxane	mg/kg dry wt	ND	08/13/08	MFF	0.054			
Ethyl Benzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Hexachlorobutadiene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
2-Hexanone	mg/kg dry wt	ND	08/13/08	MFF	0.011			
Isopropylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
p-Isopropyltoluene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
MTBE	mg/kg dry wt	ND	08/13/08	MFF	0.003			
Methylene Chloride	mg/kg dry wt	ND	08/13/08	MFF	0.011			
MIBK	mg/kg dry wt	ND	08/13/08	MFF	0.011			
Naphthalene	mg/kg dry wt	ND	08/13/08	MFF	0.006			
n-Propylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Styrene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,1,1,2-Tetrachloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002			

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

\* = See end of report for comments and notes applying to this sample

‡ = See attached chain-of-custody record for time sampled

JONATHAN SORROW  
 TRC ENVIRONMENTAL  
 21 GRIFFIN ROAD NORTH  
 WINDSOR, CT 06095

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
 Date Received: 8/12/2008  
 Field Sample #: TANK#4 EAST WALL

LIMS-BAT #: LIMIT-18570  
 Job Number: 107307.0000.00

Sample ID: 08B31275      ‡Sampled: 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
1,1,2,2-Tetrachloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Tetrachloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Tetrahydrofuran	mg/kg dry wt	ND	08/13/08	MFF	0.006			
Toluene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,2,3-Trichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.003			
1,2,4-Trichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.003			
1,1,1-Trichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,1,2-Trichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Trichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Trichlorofluoromethane	mg/kg dry wt	ND	08/13/08	MFF	0.006			
1,2,3-Trichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,1,2-Trichloro-1,2,2-Trifluoroethane	mg/kg dry wt	ND	08/13/08	MFF	0.006			
1,2,4-Trimethylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,3,5-Trimethylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Vinyl Chloride	mg/kg dry wt	ND	08/13/08	MFF	0.006			
m + p Xylene	mg/kg dry wt	ND	08/13/08	MFF	0.003			
o-Xylene	mg/kg dry wt	ND	08/13/08	MFF	0.002			

Analytical Method:

SW846 8260

SAMPLES ARE CONCENTRATED BY PURGE & TRAP, FOLLOWED BY GC/MS TARGET COMPOUND ANALYSIS. REPORTED RESULTS AND REPORTING LIMITS FOR 1,4-DIOXANE AND TERT-BUTYLALCOHOL ARE ESTIMATED SINCE RESPONSE FACTORS FOR THESE COMPOUNDS ARE BELOW METHOD SPECIFICATIONS.

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

\* = See end of report for comments and notes applying to this sample

‡ = See attached chain-of-custody record for time sampled

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.





JONATHAN SORROW  
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 21 GRIFFIN ROAD NORTH  
 WINDSOR, CT 06095

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN

LIMS-BAT #: LIMIT-18570

Date Received: 8/12/2008

Job Number: 107307.0000.00

Field Sample #: TANK#4 NORTH WALL

Sample ID: 08B31273

‡Sampled: 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/F
1,4-Dichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
trans-1,4-Dichloro-2-Butene	mg/kg dry wt	ND	08/13/08	MFF	0.003		
Dichlorodifluoromethane	mg/kg dry wt	ND	08/13/08	MFF	0.012		
1,1-Dichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002		
1,2-Dichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002		
1,1-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.003		
cis-1,2-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
trans-1,2-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
1,2-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.002		
1,3-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.001		
2,2-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.002		
1,1-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
cis-1,3-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.001		
trans-1,3-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.001		
Diethyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.012		
Diisopropyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.001		
1,4-Dioxane	mg/kg dry wt	ND	08/13/08	MFF	0.057		
Ethyl Benzene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
Hexachlorobutadiene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
2-Hexanone	mg/kg dry wt	ND	08/13/08	MFF	0.012		
Isopropylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
p-Isopropyltoluene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
MTBE	mg/kg dry wt	ND	08/13/08	MFF	0.003		
Methylene Chloride	mg/kg dry wt	ND	08/13/08	MFF	0.012		
MIBK	mg/kg dry wt	ND	08/13/08	MFF	0.012		
Naphthalene	mg/kg dry wt	ND	08/13/08	MFF	0.006		
n-Propylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
Styrene	mg/kg dry wt	ND	08/13/08	MFF	0.002		
1,1,1,2-Tetrachloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002		

RL = Reporting Limit

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SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

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JONATHAN SORROW  
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 21 GRIFFIN ROAD NORTH  
 WINDSOR, CT 06095

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
 Date Received: 8/12/2008  
 Field Sample #: TANK#4 NORTH WALL

LIMS-BAT #: LIMIT-18570  
 Job Number: 107307.0000.00

Sample ID: 08B31273 ‡Sampled: 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
1,1,2,2-Tetrachloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Tetrachloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Tetrahydrofuran	mg/kg dry wt	ND	08/13/08	MFF	0.006			
Toluene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,2,3-Trichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.003			
1,2,4-Trichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.003			
1,1,1-Trichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,1,2-Trichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Trichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Trichlorofluoromethane	mg/kg dry wt	ND	08/13/08	MFF	0.006			
1,2,3-Trichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,1,2-Trichloro-1,2,2-Trifluoroethane	mg/kg dry wt	ND	08/13/08	MFF	0.006			
1,2,4-Trimethylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,3,5-Trimethylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Vinyl Chloride	mg/kg dry wt	ND	08/13/08	MFF	0.006			
m + p Xylene	mg/kg dry wt	ND	08/13/08	MFF	0.003			
o-Xylene	mg/kg dry wt	ND	08/13/08	MFF	0.002			

Analytical Method:

SW846 8260

SAMPLES ARE CONCENTRATED BY PURGE & TRAP, FOLLOWED BY GC/MS TARGET COMPOUND ANALYSIS. REPORTED RESULTS AND REPORTING LIMITS FOR 1,4-DIOXANE AND TERT-BUTYLALCOHOL ARE ESTIMATED SINCE RESPONSE FACTORS FOR THESE COMPOUNDS ARE BELOW METHOD SPECIFICATIONS.

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SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.



JONATHAN SORROW  
 TRC ENVIRONMENTAL  
 21 GRIFFIN ROAD NORTH  
 WINDSOR, CT 06095

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
 Date Received: 8/12/2008  
 Field Sample #: TANK#4 SOUTH WALL

LIMS-BAT #: LIMIT-18570  
 Job Number: 107307.0000.00

Sample ID : 08831274 ‡Sampled : 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
1,4-Dichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
trans-1,4-Dichloro-2-Bulene	mg/kg dry wt	ND	08/13/08	MFF	0.003			
Dichlorodifluoromethane	mg/kg dry wt	ND	08/13/08	MFF	0.011			
1,1-Dichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,2-Dichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,1-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.003			
cis-1,2-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
trans-1,2-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,2-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,3-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
2,2-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,1-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
cis-1,3-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
trans-1,3-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Diethyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.011			
Diisopropyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,4-Dioxane	mg/kg dry wt	ND	08/13/08	MFF	0.054			
Ethyl Benzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Hexachlorobutadiene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
2-Hexanone	mg/kg dry wt	ND	08/13/08	MFF	0.011			
Isopropylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
p-isopropyltoluene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
MTBE	mg/kg dry wt	ND	08/13/08	MFF	0.003			
Methylene Chloride	mg/kg dry wt	ND	08/13/08	MFF	0.011			
MIBK	mg/kg dry wt	ND	08/13/08	MFF	0.011			
Naphthalene	mg/kg dry wt	ND	08/13/08	MFF	0.006			
n-Propylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Styrene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,1,1,2-Tetrachloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002			

RL = Reporting Limit

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JONATHAN SORROW  
 TRC ENVIRONMENTAL  
 21 GRIFFIN ROAD NORTH  
 WINDSOR, CT 06095

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
 Date Received: 8/12/2008  
 Field Sample #: TANK#4 SOUTH WALL

LIMS-BAT #: LIMIT-18570  
 Job Number: 107307.0000.00

Sample ID: 08B31274      ‡Sampled: 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
1,1,2,2-Tetrachloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Tetrachloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Tetrahydrofuran	mg/kg dry wt	ND	08/13/08	MFF	0.006			
Toluene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,2,3-Trichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.003			
1,2,4-Trichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.003			
1,1,1-Trichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,1,2-Trichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Trichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Trichlorofluoromethane	mg/kg dry wt	ND	08/13/08	MFF	0.006			
1,2,3-Trichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,1,2-Trichloro-1,2,2-Trifluoroethane	mg/kg dry wt	ND	08/13/08	MFF	0.006			
1,2,4-Trimethylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,3,5-Trimethylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Vinyl Chloride	mg/kg dry wt	ND	08/13/08	MFF	0.006			
m + p Xylene	mg/kg dry wt	ND	08/13/08	MFF	0.003			
o-Xylene	mg/kg dry wt	ND	08/13/08	MFF	0.002			

Analytical Method:  
 SW846 8260

SAMPLES ARE CONCENTRATED BY PURGE & TRAP, FOLLOWED BY GC/MS TARGET COMPOUND ANALYSIS. REPORTED RESULTS AND REPORTING LIMITS FOR 1,4-DIOXANE AND TERT-BUTYLALCOHOL ARE ESTIMATED SINCE RESPONSE FACTORS FOR THESE COMPOUNDS ARE BELOW METHOD SPECIFICATIONS.

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SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

JONATHAN SORROW  
 TRC ENVIRONMENTAL  
 21 GRIFFIN ROAD NORTH  
 WINDSOR, CT 06095

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
 Date Received: 8/12/2008  
 Field Sample #: TANK#4 WEST WALL

LIMS-BAT #: LIMIT-18570  
 Job Number: 107307.0000.00

Sample ID: 08B31277      ‡Sampled: 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Acetone	mg/kg dry wt	ND	08/13/08	MFF	0.036			
Acrylonitrile	mg/kg dry wt	ND	08/13/08	MFF	0.004			
tert-Amylmethyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Benzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Bromobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Bromochloromethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Bromodichloromethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Bromoform	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Bromomethane	mg/kg dry wt	ND	08/13/08	MFF	0.004			
2-Butanone (MEK)	mg/kg dry wt	ND	08/13/08	MFF	0.015			
tert-Butyl Alcohol	mg/kg dry wt	ND	08/13/08	MFF	0.015			
n-Butylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
sec-Butylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
tert-Butylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
tert-Butylethyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Carbon Disulfide	mg/kg dry wt	ND	08/13/08	MFF	0.004			
Carbon Tetrachloride	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Chlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Chlorodibromomethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Chloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.008			
Chloroform	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Chloromethane	mg/kg dry wt	ND	08/13/08	MFF	0.004			
2-Chlorotoluene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
4-Chlorotoluene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,2-Dibromo-3-Chloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,2-Dibromoethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Dibromomethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,2-Dichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,3-Dichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			

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SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

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JONATHAN SORROW  
 TRC ENVIRONMENTAL  
 21 GRIFFIN ROAD NORTH  
 WINDSOR, CT 06095

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN

LIMS-BAT #: LIMIT-18570

Date Received: 8/12/2008

Job Number: 107307.0000.00

Field Sample #: TANK#4 WEST WALL

Sample ID: 08B31277

‡Sampled: 8/12/2008

Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
1,4-Dichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
trans-1,4-Dichloro-2-Butene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Dichlorodifluoromethane	mg/kg dry wt	ND	08/13/08	MFF	0.008			
1,1-Dichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,2-Dichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,1-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
cis-1,2-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
trans-1,2-Dichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,2-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,3-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
2,2-Dichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,1-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
cis-1,3-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
trans-1,3-Dichloropropene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Diethyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.008			
Diisopropyl Ether	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,4-Dioxane	mg/kg dry wt	ND	08/13/08	MFF	0.036			
Ethyl Benzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Hexachlorobutadiene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
2-Hexanone	mg/kg dry wt	ND	08/13/08	MFF	0.008			
Isopropylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
p-Isopropyltoluene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
MTBE	mg/kg dry wt	ND	08/13/08	MFF	0.002			
Methylene Chloride	mg/kg dry wt	ND	08/13/08	MFF	0.008			
MIBK	mg/kg dry wt	ND	08/13/08	MFF	0.008			
Naphthalene	mg/kg dry wt	ND	08/13/08	MFF	0.004			
n-Propylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Styrene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,1,1,2-Tetrachloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

\* = See end of report for comments and notes applying to this sample

‡ = See attached chain-of-custody record for time sampled

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.





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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
Date Received: 8/12/2008  
Field Sample #: TANK#4 WEST WALL

LIMS-BAT #: LIMIT-18570  
Job Number: 107307.0000.00

Sample ID : 08B31277      ‡Sampled : 8/12/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
1,1,2,2-Tetrachloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Tetrachloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Tetrahydrofuran	mg/kg dry wt	ND	08/13/08	MFF	0.004			
Toluene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,2,3-Trichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,2,4-Trichlorobenzene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
1,1,1-Trichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,1,2-Trichloroethane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Trichloroethylene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Trichlorofluoromethane	mg/kg dry wt	ND	08/13/08	MFF	0.004			
1,2,3-Trichloropropane	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,1,2-Trichloro-1,2,2-Trifluoroethane	mg/kg dry wt	ND	08/13/08	MFF	0.004			
1,2,4-Trimethylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
1,3,5-Trimethylbenzene	mg/kg dry wt	ND	08/13/08	MFF	0.001			
Vinyl Chloride	mg/kg dry wt	ND	08/13/08	MFF	0.004			
m + p Xylene	mg/kg dry wt	ND	08/13/08	MFF	0.002			
o-Xylene	mg/kg dry wt	ND	08/13/08	MFF	0.001			

Analytical Method:

SW846 8260

SAMPLES ARE CONCENTRATED BY PURGE & TRAP, FOLLOWED BY GC/MS TARGET COMPOUND ANALYSIS. REPORTED RESULTS AND REPORTING LIMITS FOR 1,4-DIOXANE AND TERT-BUTYLALCOHOL ARE ESTIMATED SINCE RESPONSE FACTORS FOR THESE COMPOUNDS ARE BELOW METHOD SPECIFICATIONS.

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

\* = See end of report for comments and notes applying to this sample

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SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.



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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
 Date Received: 8/12/2008  
 Field Sample #: TANK#4 BOTTOM

LIMS-BAT #: LIMIT-18570  
 Job Number: 107307.0000.00

Sample ID: 08B31276      ‡Sampled: 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Acenaphthene	mg/kg dry wt	ND	08/19/08	BGL	0.174			
Acenaphthylene	mg/kg dry wt	ND	08/19/08	BGL	0.174			
Acetophenone	mg/kg dry wt	ND	08/19/08	BGL	0.35			
Aniline	mg/kg dry wt	ND	08/19/08	BGL	0.35			
Anthracene	mg/kg dry wt	ND	08/19/08	BGL	0.174			
Benzoic Acid	mg/kg dry wt	ND	08/19/08	BGL	1.05			
Benzo(a)anthracene	mg/kg dry wt	ND	08/19/08	BGL	0.174			
Benzo(a)pyrene	mg/kg dry wt	ND	08/19/08	BGL	0.174			
Benzo(b)fluoranthene	mg/kg dry wt	ND	08/19/08	BGL	0.174			
Benzo(g,h,i)perylene	mg/kg dry wt	ND	08/19/08	BGL	0.174			
Benzo(k)fluoranthene	mg/kg dry wt	ND	08/19/08	BGL	0.174			
Bis(2-chloroethoxy)methane	mg/kg dry wt	ND	08/19/08	BGL	0.35			
Bis(2-chloroethyl)ether	mg/kg dry wt	ND	08/19/08	BGL	0.35			
Bis(2-chloroisopropyl)ether	mg/kg dry wt	ND	08/19/08	BGL	0.35			
Bis(2-ethylhexyl)phthalate	mg/kg dry wt	ND	08/19/08	BGL	0.35			
4-Bromophenyl phenyl ether	mg/kg dry wt	ND	08/19/08	BGL	0.35			
Butylbenzylphthalate	mg/kg dry wt	ND	08/19/08	BGL	0.70			
Carbazole	mg/kg dry wt	ND	08/19/08	BGL	0.18			
4-Chloroaniline	mg/kg dry wt	ND	08/19/08	BGL	0.70			
4-Chloro-3-methylphenol	mg/kg dry wt	ND	08/19/08	BGL	0.70			
2-Chloronaphthalene	mg/kg dry wt	ND	08/19/08	BGL	0.35			
2-Chlorophenol	mg/kg dry wt	ND	08/19/08	BGL	0.35			
4-Chlorophenylphenyl ether	mg/kg dry wt	ND	08/19/08	BGL	0.35			
Chrysene	mg/kg dry wt	ND	08/19/08	BGL	0.174			
Dibenzofuran	mg/kg dry wt	ND	08/19/08	BGL	0.35			
Dibenz(a,h)anthracene	mg/kg dry wt	ND	08/19/08	BGL	0.174			
1,2-Dichlorobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.35			
1,3-Dichlorobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.35			
1,4-Dichlorobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.35			

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
 Date Received: 8/12/2008  
 Field Sample #: TANK#4 BOTTOM

LIMS-BAT #: LIMIT-18570  
 Job Number: 107307.0000.00

Sample ID: 08B31276 ‡Sampled: 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
2-Nitrophenol	mg/kg dry wt	ND	08/19/08	BGL	0.35			
4-Nitrophenol	mg/kg dry wt	ND	08/19/08	BGL	0.70			
N-Nitrosodiphenylamine	mg/kg dry wt	ND	08/19/08	BGL	0.35			
N-Nitroso-di-n-propylamine	mg/kg dry wt	ND	08/19/08	BGL	0.35			
Pentachloronitrobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.35			
Pentachlorophenol	mg/kg dry wt	ND	08/19/08	BGL	0.35			
Phenanthrene	mg/kg dry wt	ND	08/19/08	BGL	0.174			
Phenol	mg/kg dry wt	ND	08/19/08	BGL	0.35			
Pyrene	mg/kg dry wt	ND	08/19/08	BGL	0.174			
Pyridine	mg/kg dry wt	ND	08/19/08	BGL	0.18			
1,2,4,5-Tetrachlorobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.35			
1,2,4-Trichlorobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.35			
2,4,5-Trichlorophenol	mg/kg dry wt	ND	08/19/08	BGL	0.35			
2,4,6-Trichlorophenol	mg/kg dry wt	ND	08/19/08	BGL	0.35			
Extraction Date 8270		8/14/2008	08/19/08	BGL				

Analytical Method:  
 SW846 8270

SAMPLES ARE EXTRACTED IN METHYLENE CHLORIDE/ACETONE AND FOLLOWED BY GC/MS TARGET COMPOUND ANALYSIS. REPORTED RESULTS AND REPORTING LIMITS FOR BENZOIC ACID AND PENTACHLORONITROBENZENE ARE ESTIMATED SINCE RESPONSE FACTOR FOR THESE COMPOUNDS ARE BELOW METHOD SPECIFICATIONS.

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
 Date Received: 8/12/2008  
 Field Sample #: TANK#4 EAST WALL

LIMS-BAT #: LIMIT-18570  
 Job Number: 107307.0000.00

Sample ID: 08B31275 ‡Sampled: 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
3,3'-Dichlorobenzidine	mg/kg dry wt	ND	08/19/08	BGL	0.18			
2,4-Dichlorophenol	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Diethylphthalate	mg/kg dry wt	ND	08/19/08	BGL	0.36			
2,4-Dimethylphenol	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Dimethylphthalate	mg/kg dry wt	ND	08/19/08	BGL	0.72			
Di-n-butylphthalate	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Di-n-octylphthalate	mg/kg dry wt	ND	08/19/08	BGL	0.72			
4,6-Dinitro-2-methylphenol	mg/kg dry wt	ND	08/19/08	BGL	0.36			
2,4-Dinitrophenol	mg/kg dry wt	ND	08/19/08	BGL	0.72			
2,4-Dinitrotoluene	mg/kg dry wt	ND	08/19/08	BGL	0.36			
2,6-Dinitrotoluene	mg/kg dry wt	ND	08/19/08	BGL	0.36			
1,2-Diphenylhydrazine (as Azobenzene)	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Fluoranthene	mg/kg dry wt	0.221	08/19/08	BGL	0.178			
Fluorene	mg/kg dry wt	ND	08/19/08	BGL	0.178			
Hexachlorobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Hexachlorobutadiene	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Hexachlorocyclopentadiene	mg/kg dry wt	ND	08/19/08	BGL	0.72			
Hexachloroethane	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Indeno(1,2,3-cd)pyrene	mg/kg dry wt	ND	08/19/08	BGL	0.178			
Isophorone	mg/kg dry wt	ND	08/19/08	BGL	0.36			
o-cresol	mg/kg dry wt	ND	08/19/08	BGL	0.36			
m & p-cresol(s)	mg/kg dry wt	ND	08/19/08	BGL	0.36			
2-Methylnaphthalene	mg/kg dry wt	ND	08/19/08	BGL	0.178			
Naphthalene	mg/kg dry wt	ND	08/19/08	BGL	0.178			
2-Nitroaniline	mg/kg dry wt	ND	08/19/08	BGL	0.36			
3-Nitroaniline	mg/kg dry wt	ND	08/19/08	BGL	0.36			
4-Nitroaniline	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Nitrobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.36			

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

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SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.



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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
Date Received: 8/12/2008  
Field Sample #: TANK#4 EAST WALL

LIMS-BAT #: LIMIT-18570  
Job Number: 107307.0000.00

Sample ID: 08B31275      ‡Sampled: 8/12/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
2-Nitrophenol	mg/kg dry wt	ND	08/19/08	BGL	0.36			
4-Nitrophenol	mg/kg dry wt	ND	08/19/08	BGL	0.72			
N-Nitrosodiphenylamine	mg/kg dry wt	ND	08/19/08	BGL	0.36			
N-Nitroso-di-n-propylamine	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Pentachloronitrobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Pentachlorophenol	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Phenanthrene	mg/kg dry wt	ND	08/19/08	BGL	0.178			
Phenol	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Pyrene	mg/kg dry wt	0.210	08/19/08	BGL	0.178			
Pyridine	mg/kg dry wt	ND	08/19/08	BGL	0.18			
1,2,4,5-Tetrachlorobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.36			
1,2,4-Trichlorobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.36			
2,4,5-Trichlorophenol	mg/kg dry wt	ND	08/19/08	BGL	0.36			
2,4,6-Trichlorophenol	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Extraction Date 8270		8/14/2008	08/19/08	BGL				

Analytical Method:  
SW846 8270

SAMPLES ARE EXTRACTED IN METHYLENE CHLORIDE/ACETONE AND FOLLOWED BY GC/MS TARGET COMPOUND ANALYSIS. REPORTED RESULTS AND REPORTING LIMITS FOR BENZOIC ACID AND PENTACHLORONITROBENZENE ARE ESTIMATED SINCE RESPONSE FACTOR FOR THESE COMPOUNDS ARE BELOW METHOD SPECIFICATIONS.

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

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\* = See end of report for comments and notes applying to this sample

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SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN

LIMS-BAT #: LIMIT-18570

Date Received: 8/12/2008

Job Number: 107307.0000.00

Field Sample #: TANK#4 NORTH WALL

Sample ID: 08B31273

‡Sampled: 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Acenaphthene	mg/kg dry wt	ND	08/19/08	BGL	0.192			
Acenaphthylene	mg/kg dry wt	ND	08/19/08	BGL	0.192			
Acetophenone	mg/kg dry wt	ND	08/19/08	BGL	0.39			
Aniline	mg/kg dry wt	ND	08/19/08	BGL	0.39			
Anthracene	mg/kg dry wt	ND	08/19/08	BGL	0.192			
Benzoic Acid	mg/kg dry wt	ND	08/19/08	BGL	1.15			
Benzo(a)anthracene	mg/kg dry wt	ND	08/19/08	BGL	0.192			
Benzo(a)pyrene	mg/kg dry wt	ND	08/19/08	BGL	0.192			
Benzo(b)fluoranthene	mg/kg dry wt	ND	08/19/08	BGL	0.192			
Benzo(g,h,i)perylene	mg/kg dry wt	ND	08/19/08	BGL	0.192			
Benzo(k)fluoranthene	mg/kg dry wt	ND	08/19/08	BGL	0.192			
Bis(2-chloroethoxy)methane	mg/kg dry wt	ND	08/19/08	BGL	0.39			
Bis(2-chloroethyl)ether	mg/kg dry wt	ND	08/19/08	BGL	0.39			
Bis(2-chloroisopropyl)ether	mg/kg dry wt	ND	08/19/08	BGL	0.39			
Bis(2-ethylhexyl)phthalate	mg/kg dry wt	ND	08/19/08	BGL	0.39			
4-Bromophenyl phenyl ether	mg/kg dry wt	ND	08/19/08	BGL	0.39			
Butylbenzylphthalate	mg/kg dry wt	ND	08/19/08	BGL	0.77			
Carbazole	mg/kg dry wt	ND	08/19/08	BGL	0.20			
4-Chloroaniline	mg/kg dry wt	ND	08/19/08	BGL	0.77			
4-Chloro-3-methylphenol	mg/kg dry wt	ND	08/19/08	BGL	0.77			
2-Chloronaphthalene	mg/kg dry wt	ND	08/19/08	BGL	0.39			
2-Chlorophenol	mg/kg dry wt	ND	08/19/08	BGL	0.39			
4-Chlorophenylphenyl ether	mg/kg dry wt	ND	08/19/08	BGL	0.39			
Chrysene	mg/kg dry wt	ND	08/19/08	BGL	0.192			
Dibenzofuran	mg/kg dry wt	ND	08/19/08	BGL	0.39			
Dibenz(a,h)anthracene	mg/kg dry wt	ND	08/19/08	BGL	0.192			
1,2-Dichlorobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.39			
1,3-Dichlorobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.39			
1,4-Dichlorobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.39			

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ND = Not Detected at or above the Reporting Limit

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN

LIMS-BAT #: LIMT-18570

Date Received: 8/12/2008

Job Number: 107307.0000.00

Field Sample #: TANK#4 NORTH WALL

Sample ID: 08B31273      ‡Sampled: 8/12/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
3,3'-Dichlorobenzidine	mg/kg dry wt	ND	08/19/08	BGL	0.20			
2,4-Dichlorophenol	mg/kg dry wt	ND	08/19/08	BGL	0.39			
Diethylphthalate	mg/kg dry wt	ND	08/19/08	BGL	0.39			
2,4-Dimethylphenol	mg/kg dry wt	ND	08/19/08	BGL	0.39			
Dimethylphthalate	mg/kg dry wt	ND	08/19/08	BGL	0.77			
Di-n-butylphthalate	mg/kg dry wt	ND	08/19/08	BGL	0.39			
Di-n-octylphthalate	mg/kg dry wt	ND	08/19/08	BGL	0.77			
4,6-Dinitro-2-methylphenol	mg/kg dry wt	ND	08/19/08	BGL	0.39			
2,4-Dinitrophenol	mg/kg dry wt	ND	08/19/08	BGL	0.77			
2,4-Dinitrotoluene	mg/kg dry wt	ND	08/19/08	BGL	0.39			
2,6-Dinitrotoluene	mg/kg dry wt	ND	08/19/08	BGL	0.39			
1,2-Diphenylhydrazine (as Azobenzene)	mg/kg dry wt	ND	08/19/08	BGL	0.39			
Fluoranthene	mg/kg dry wt	0.205	08/19/08	BGL	0.192			
Fluorene	mg/kg dry wt	ND	08/19/08	BGL	0.192			
Hexachlorobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.39			
Hexachlorobutadiene	mg/kg dry wt	ND	08/19/08	BGL	0.39			
Hexachlorocyclopentadiene	mg/kg dry wt	ND	08/19/08	BGL	0.77			
Hexachloroethane	mg/kg dry wt	ND	08/19/08	BGL	0.39			
Indeno(1,2,3-cd)pyrene	mg/kg dry wt	ND	08/19/08	BGL	0.192			
Isophorone	mg/kg dry wt	ND	08/19/08	BGL	0.39			
o-cresol	mg/kg dry wt	ND	08/19/08	BGL	0.39			
m & p-cresol(s)	mg/kg dry wt	ND	08/19/08	BGL	0.39			
2-Methylnaphthalene	mg/kg dry wt	ND	08/19/08	BGL	0.192			
Naphthalene	mg/kg dry wt	ND	08/19/08	BGL	0.192			
2-Nitroaniline	mg/kg dry wt	ND	08/19/08	BGL	0.39			
3-Nitroaniline	mg/kg dry wt	ND	08/19/08	BGL	0.39			
4-Nitroaniline	mg/kg dry wt	ND	08/19/08	BGL	0.39			
Nitrobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.39			

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SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
 Date Received: 8/12/2008  
 Field Sample #: TANK#4 NORTH WALL

LIMS-BAT #: LIMIT-18570  
 Job Number: 107307.0000.00

Sample ID : 08B31273 ‡Sampled : 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
2-Nitrophenol	mg/kg dry wt	ND	08/19/08	BGL	0.39		
4-Nitrophenol	mg/kg dry wt	ND	08/19/08	BGL	0.77		
N-Nitrosodiphenylamine	mg/kg dry wt	ND	08/19/08	BGL	0.39		
N-Nitroso-di-n-propylamine	mg/kg dry wt	ND	08/19/08	BGL	0.39		
Pentachloronitrobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.39		
Pentachlorophenol	mg/kg dry wt	ND	08/19/08	BGL	0.39		
Phenanthrene	mg/kg dry wt	ND	08/19/08	BGL	0.192		
Phenol	mg/kg dry wt	ND	08/19/08	BGL	0.39		
Pyrene	mg/kg dry wt	ND	08/19/08	BGL	0.192		
Pyridine	mg/kg dry wt	ND	08/19/08	BGL	0.20		
1,2,4,5-Tetrachlorobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.39		
1,2,4-Trichlorobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.39		
2,4,5-Trichlorophenol	mg/kg dry wt	ND	08/19/08	BGL	0.39		
2,4,6-Trichlorophenol	mg/kg dry wt	ND	08/19/08	BGL	0.39		
Extraction Date 8270		8/14/2008	08/19/08	BGL			

Analytical Method:

SW846 8270

SAMPLES ARE EXTRACTED IN METHYLENE CHLORIDE/ACETONE AND FOLLOWED BY GC/MS TARGET COMPOUND ANALYSIS. REPORTED RESULTS AND REPORTING LIMITS FOR BENZOIC ACID AND PENTACHLORONITROBENZENE ARE ESTIMATED SINCE RESPONSE FACTOR FOR THESE COMPOUNDS ARE BELOW METHOD SPECIFICATIONS.

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

\* = See end of report for comments and notes applying to this sample

‡ = See attached chain-of-custody record for time sampled

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

JONATHAN SORROW  
 TRC ENVIRONMENTAL  
 21 GRIFFIN ROAD NORTH  
 WINDSOR, CT 06095

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
 Date Received: 8/12/2008  
 Field Sample #: TANK#4 SOUTH WALL

LIMS-BAT #: LIMIT-18570  
 Job Number: 107307.0000.00

Sample ID: 08B31274      ‡Sampled: 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Acenaphthene	mg/kg dry wt	ND	08/19/08	BGL	0.177			
Acenaphthylene	mg/kg dry wt	ND	08/19/08	BGL	0.177			
Acetophenone	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Aniline	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Anthracene	mg/kg dry wt	ND	08/19/08	BGL	0.177			
Benzoic Acid	mg/kg dry wt	ND	08/19/08	BGL	1.07			
Benzo(a)anthracene	mg/kg dry wt	ND	08/19/08	BGL	0.177			
Benzo(a)pyrene	mg/kg dry wt	ND	08/19/08	BGL	0.177			
Benzo(b)fluoranthene	mg/kg dry wt	ND	08/19/08	BGL	0.177			
Benzo(g,h,i)perylene	mg/kg dry wt	ND	08/19/08	BGL	0.177			
Benzo(k)fluoranthene	mg/kg dry wt	ND	08/19/08	BGL	0.177			
Bis(2-chloroethoxy)methane	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Bis(2-chloroethyl)ether	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Bis(2-chloroisopropyl)ether	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Bis(2-ethylhexyl)phthalate	mg/kg dry wt	ND	08/19/08	BGL	0.36			
4-Bromophenyl phenyl ether	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Butylbenzylphthalate	mg/kg dry wt	ND	08/19/08	BGL	0.71			
Carbazole	mg/kg dry wt	ND	08/19/08	BGL	0.18			
4-Chloroaniline	mg/kg dry wt	ND	08/19/08	BGL	0.71			
4-Chloro-3-methylphenol	mg/kg dry wt	ND	08/19/08	BGL	0.71			
2-Chloronaphthalene	mg/kg dry wt	ND	08/19/08	BGL	0.36			
2-Chlorophenol	mg/kg dry wt	ND	08/19/08	BGL	0.36			
4-Chlorophenylphenyl ether	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Chrysene	mg/kg dry wt	ND	08/19/08	BGL	0.177			
Dibenzofuran	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Dibenz(a,h)anthracene	mg/kg dry wt	ND	08/19/08	BGL	0.177			
1,2-Dichlorobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.36			
1,3-Dichlorobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.36			
1,4-Dichlorobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.36			

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39 Spruce Street \* East Longmeadow, MA 01028 \* FAX 413/525-6405 \* TEL. 413/525-2332

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
Date Received: 8/12/2008  
Field Sample #: TANK#4 SOUTH WALL

LIMS-BAT #: LIMIT-18570  
Job Number: 107307.0000.00

Sample ID: 08B31274      ‡Sampled: 8/12/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
2-Nitrophenol	mg/kg dry wt	ND	08/19/08	BGL	0.36			
4-Nitrophenol	mg/kg dry wt	ND	08/19/08	BGL	0.71			
N-Nitrosodiphenylamine	mg/kg dry wt	ND	08/19/08	BGL	0.36			
N-Nitroso-di-n-propylamine	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Pentachloronitrobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Pentachlorophenol	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Phenanthrene	mg/kg dry wt	ND	08/19/08	BGL	0.177			
Phenol	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Pyrene	mg/kg dry wt	ND	08/19/08	BGL	0.177			
Pyridine	mg/kg dry wt	ND	08/19/08	BGL	0.18			
1,2,4,5-Tetrachlorobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.36			
1,2,4-Trichlorobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.36			
2,4,5-Trichlorophenol	mg/kg dry wt	ND	08/19/08	BGL	0.36			
2,4,6-Trichlorophenol	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Extraction Date 8270		8/14/2008	08/19/08	BGL				

Analytical Method:  
SW846 8270

SAMPLES ARE EXTRACTED IN METHYLENE CHLORIDE/ACETONE AND FOLLOWED BY GC/MS TARGET COMPOUND ANALYSIS. REPORTED RESULTS AND REPORTING LIMITS FOR BENZOIC ACID AND PENTACHLORONITROBENZENE ARE ESTIMATED SINCE RESPONSE FACTOR FOR THESE COMPOUNDS ARE BELOW METHOD SPECIFICATIONS.

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
 Date Received: 8/12/2008  
 Field Sample #: TANK#4 WEST WALL

LIMS-BAT #: LIMIT-18570  
 Job Number: 107307.0000.00

Sample ID : 08B31277      ‡Sampled : 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Acenaphthene	mg/kg dry wt	ND	08/19/08	BGL	0.178			
Acenaphthylene	mg/kg dry wt	ND	08/19/08	BGL	0.178			
Acetophenone	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Aniline	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Anthracene	mg/kg dry wt	ND	08/19/08	BGL	0.178			
Benzoic Acid	mg/kg dry wt	ND	08/19/08	BGL	1.07			
Benzo(a)anthracene	mg/kg dry wt	0.239	08/19/08	BGL	0.178			
Benzo(a)pyrene	mg/kg dry wt	0.249	08/19/08	BGL	0.178			
Benzo(b)fluoranthene	mg/kg dry wt	0.255	08/19/08	BGL	0.178			
Benzo(g,h,i)perylene	mg/kg dry wt	0.194	08/19/08	BGL	0.178			
Benzo(k)fluoranthene	mg/kg dry wt	ND	08/19/08	BGL	0.178			
Bis(2-chloroethoxy)methane	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Bis(2-chloroethyl)ether	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Bis(2-chloroisopropyl)ether	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Bis(2-ethylhexyl)phthalate	mg/kg dry wt	ND	08/19/08	BGL	0.36			
4-Bromophenyl phenyl ether	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Butylbenzylphthalate	mg/kg dry wt	ND	08/19/08	BGL	0.72			
Carbazole	mg/kg dry wt	ND	08/19/08	BGL	0.18			
4-Chloroaniline	mg/kg dry wt	ND	08/19/08	BGL	0.72			
4-Chloro-3-methylphenol	mg/kg dry wt	ND	08/19/08	BGL	0.72			
2-Chloronaphthalene	mg/kg dry wt	ND	08/19/08	BGL	0.36			
2-Chlorophenol	mg/kg dry wt	ND	08/19/08	BGL	0.36			
4-Chlorophenylphenyl ether	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Chrysene	mg/kg dry wt	0.272	08/19/08	BGL	0.178			
Dibenzofuran	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Dibenz(a,h)anthracene	mg/kg dry wt	ND	08/19/08	BGL	0.178			
1,2-Dichlorobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.36			
1,3-Dichlorobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.36			
1,4-Dichlorobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.36			

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
 Date Received: 8/12/2008  
 Field Sample #: TANK#4 WEST WALL

LIMS-BAT #: LIMIT-18570  
 Job Number: 107307.0000.00

Sample ID: 08B31277      ‡Sampled: 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
3,3'-Dichlorobenzidine	mg/kg dry wt	ND	08/19/08	BGL	0.18			
2,4-Dichlorophenol	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Diethylphthalate	mg/kg dry wt	ND	08/19/08	BGL	0.36			
2,4-Dimethylphenol	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Dimethylphthalate	mg/kg dry wt	ND	08/19/08	BGL	0.72			
Di-n-butylphthalate	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Di-n-octylphthalate	mg/kg dry wt	ND	08/19/08	BGL	0.72			
4,6-Dinitro-2-methylphenol	mg/kg dry wt	ND	08/19/08	BGL	0.36			
2,4-Dinitrophenol	mg/kg dry wt	ND	08/19/08	BGL	0.72			
2,4-Dinitrotoluene	mg/kg dry wt	ND	08/19/08	BGL	0.36			
2,6-Dinitrotoluene	mg/kg dry wt	ND	08/19/08	BGL	0.36			
1,2-Diphenylhydrazine (as Azobenzene)	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Fluoranthene	mg/kg dry wt	0.427	08/19/08	BGL	0.178			
Fluorene	mg/kg dry wt	ND	08/19/08	BGL	0.178			
Hexachlorobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Hexachlorobutadiene	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Hexachlorocyclopentadiene	mg/kg dry wt	ND	08/19/08	BGL	0.72			
Hexachloroethane	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Indeno(1,2,3-cd)pyrene	mg/kg dry wt	0.204	08/19/08	BGL	0.178			
Isophorone	mg/kg dry wt	ND	08/19/08	BGL	0.36			
o-cresol	mg/kg dry wt	ND	08/19/08	BGL	0.36			
m & p-cresol(s)	mg/kg dry wt	ND	08/19/08	BGL	0.36			
2-Methylnaphthalene	mg/kg dry wt	ND	08/19/08	BGL	0.178			
Naphthalene	mg/kg dry wt	ND	08/19/08	BGL	0.178			
2-Nitroaniline	mg/kg dry wt	ND	08/19/08	BGL	0.36			
3-Nitroaniline	mg/kg dry wt	ND	08/19/08	BGL	0.36			
4-Nitroaniline	mg/kg dry wt	ND	08/19/08	BGL	0.36			
Nitrobenzene	mg/kg dry wt	ND	08/19/08	BGL	0.36			

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
Date Received: 8/12/2008

LIMS-BAT #: LIMT-18570  
Job Number: 107307.0000.00

Analytical Method:

Extractable TPH (CT ETPH)

SAMPLES ARE EXTRACTED INTO METHYLENE CHLORIDE AND ANALYZED BY GAS CHROMATOGRAPHY WITH FLAME IONIZATION DETECTION (GC/FID).

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8/21/2008  
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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
Date Received: 8/12/2008  
Field Sample #: TANK#4 NORTH WALL

LIMS-BAT #: LIMIT-18570  
Job Number: 107307.0000.00

Sample ID: 08B31273      ‡Sampled: 8/12/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Arsenic	mg/kg dry wt	3.42	08/20/08	OP	2.87			
Barium	mg/kg dry wt	31.7	08/20/08	OP	5.74			
Cadmium	mg/kg dry wt	0.48	08/20/08	OP	0.29			
Chromium	mg/kg dry wt	9.95	08/20/08	OP	0.58			
Lead	mg/kg dry wt	34.0	08/20/08	OP	0.87			
Mercury	mg/kg dry wt	0.038	08/20/08	KM	0.012			
Selenium	mg/kg dry wt	ND	08/20/08	OP	5.74			
Silver	mg/kg dry wt	6.61	08/20/08	OP	0.58			

Field Sample #: TANK#4 SOUTH WALL

Sample ID: 08B31274      ‡Sampled: 8/12/2008  
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Arsenic	mg/kg dry wt	ND	08/20/08	OP	2.66			
Barium	mg/kg dry wt	28.0	08/20/08	OP	5.31			
Cadmium	mg/kg dry wt	ND	08/20/08	OP	0.27			
Chromium	mg/kg dry wt	6.30	08/20/08	OP	0.54			
Lead	mg/kg dry wt	20.1	08/20/08	OP	0.80			
Mercury	mg/kg dry wt	0.038	08/20/08	KM	0.013			
Selenium	mg/kg dry wt	ND	08/20/08	OP	5.31			
Silver	mg/kg dry wt	2.01	08/20/08	OP	0.54			

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SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

JONATHAN SORROW  
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 21 GRIFFIN ROAD NORTH  
 WINDSOR, CT 06095

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN

LIMS-BAT #: LIMIT-18570

Date Received: 8/12/2008

Job Number: 107307.0000.00

Field Sample #: TANK#4 WEST WALL

Sample ID: 08B31277

 ‡Sampled: 8/12/2008  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/F
						Lo	Hi	
Arsenic	mg/kg dry wt	ND	08/20/08	OP	2.67			
Barium	mg/kg dry wt	29.8	08/20/08	OP	5.34			
Cadmium	mg/kg dry wt	ND	08/20/08	OP	0.27			
Chromium	mg/kg dry wt	8.08	08/20/08	OP	0.54			
Lead	mg/kg dry wt	24.2	08/20/08	OP	0.81			
Mercury	mg/kg dry wt	0.047	08/20/08	KM	0.013			
Selenium	mg/kg dry wt	ND	08/20/08	OP	5.34			
Silver	mg/kg dry wt	4.41	08/20/08	OP	0.54			

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WINDSOR, CT 06095

8/21/2008  
Page 39 of 42

Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
Date Received: 8/12/2008

LIMS-BAT #: LIMIT-18570  
Job Number: 107307.0000.00

Analytical Method: Arsenic  
SW846 3050/6010  
SAMPLES ARE DIGESTED WITH NITRIC ACID AND THEN ANALYZED BY  
INDUCTIVELY COUPLED PLASMA EMISSION SPECTROSCOPY.

Analytical Method: Barium  
SW846 3050/6010  
SAMPLES ARE DIGESTED WITH NITRIC ACID AND THEN ANALYZED BY  
INDUCTIVELY COUPLED PLASMA EMISSION SPECTROSCOPY.

Analytical Method: Cadmium  
SW846 3050/6010  
SAMPLES ARE DIGESTED WITH NITRIC ACID AND THEN ANALYZED BY  
INDUCTIVELY COUPLED PLASMA EMISSION SPECTROSCOPY.

Analytical Method: Chromium  
SW846 3050/6010  
SAMPLES ARE DIGESTED WITH NITRIC ACID AND THEN ANALYZED BY  
INDUCTIVELY COUPLED PLASMA EMISSION SPECTROSCOPY.

Analytical Method: Lead  
SW846 3050/6010  
SAMPLES ARE DIGESTED WITH NITRIC ACID AND THEN ANALYZED BY  
INDUCTIVELY COUPLED PLASMA EMISSION SPECTROSCOPY.

Analytical Method: Mercury  
SW846 3050/7471  
SAMPLES ARE DIGESTED WITH ACIDS AND THEN ANALYZED BY  
COLD VAPOR (FLAMELESS) ATOMIC ABSORPTION SPECTROPHOTOMETRY

Analytical Method: Selenium  
SW846 3050/6010  
SAMPLES ARE DIGESTED WITH NITRIC ACID AND THEN ANALYZED BY  
INDUCTIVELY COUPLED PLASMA EMISSION SPECTROSCOPY.

Analytical Method: Silver  
SW846 3050/6010  
SAMPLES ARE DIGESTED WITH NITRIC ACID AND THEN ANALYZED BY  
INDUCTIVELY COUPLED PLASMA EMISSION SPECTROSCOPY.

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ND = Not Detected at or above the Reporting Limit

NM = Not Measured

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SPEC LIMIT = a client specified recommended or  
regulatory level for comparison with data to  
determine PASS (P) or FAIL (F) condition of results.





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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
Date Received: 8/12/2008

LIMS-BAT #: LIMIT-18570  
Job Number: 107307.0000.00

Analytical Method:

SM 2540G  
PERCENT OF SAMPLE REMAINING AFTER DRYING OVERNIGHT AT 103-105 DEGREES  
CENTIGRADE.

RL = Reporting Limit

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Purchase Order No.:

Project Location: CHAPEL STREET, NEW HAVEN  
Date Received: 8/12/2008

LIMS-BAT #: LIMIT-18570  
Job Number: 107307.0000.00

The following notes were attached to the reported analysis :

Sample ID: \* 08B31273  
Analysis: PCB-1260

Due to continuing calibration nonconformance on the confirmatory detector,  
the lower of two results was reported.

Sample ID: \* 08B31273  
Analysis: Extractable TPH (ETPH)

MATRIX SPIKE RECOVERY IS OUTSIDE OF CONTROL LIMITS, BUT DUPLICATE MATRIX  
SPIKE RECOVERY IS WITHIN LIMITS. OUTLIER SHOULD BE VIEWED AS A ONE TIME  
ANOMALY.

\*\* END OF REPORT \*\*

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

\* = See end of report for comments and notes applying to this sample

‡ = See attached chain-of-custody record for time sampled

SPEC LIMIT = a client specified recommended or  
regulatory level for comparison with data to  
determine PASS (P) or FAIL (F) condition of results.



39 Spruce Street \* East Longmeadow, MA 01028 \* FAX 413/525-6405 \* TEL. 413/525-2332

QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates

BATCH QC: Lab fortified Blanks and Duplicates

Sample Matrix Spikes and Matrix Spike Duplicates

Standard Reference Materials and Duplicates

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QC Batch Number: GC/ECD-11455

Sample Id	Analysis	QC Analysis	Values	Units	Limits
08B31273	Decachlorobiphenyl	Surrogate Recovery	91.5	%	30-150
	Tetrachloro-m-Xylene	Surrogate Recovery	99.0	%	30-150
08B31274	Decachlorobiphenyl	Surrogate Recovery	80.0	%	30-150
	Tetrachloro-m-Xylene	Surrogate Recovery	84.0	%	30-150
08B31275	Decachlorobiphenyl	Surrogate Recovery	77.0	%	30-150
	Tetrachloro-m-Xylene	Surrogate Recovery	79.5	%	30-150
08B31276	Decachlorobiphenyl	Surrogate Recovery	88.0	%	30-150
	Tetrachloro-m-Xylene	Surrogate Recovery	90.0	%	30-150
08B31277	Decachlorobiphenyl	Surrogate Recovery	90.5	%	30-150
	Tetrachloro-m-Xylene	Surrogate Recovery	94.0	%	30-150
BLANK-121847	PCB-1232	Blank	<0.100	mg/kg dry wt	
	PCB-1242	Blank	<0.100	mg/kg dry wt	
	PCB-1254	Blank	<0.100	mg/kg dry wt	
	PCB-1260	Blank	<0.100	mg/kg dry wt	
	PCB-1248	Blank	<0.100	mg/kg dry wt	
	PCB-1221	Blank	<0.100	mg/kg dry wt	
	PCB 1016	Blank	<0.100	mg/kg dry wt	
	PCB 1262	Blank	<0.100	mg/kg dry wt	
	PCB 1268	Blank	<0.100	mg/kg dry wt	
LFBLANK-83548	PCB-1260	Lab Fort Blank Amt.	0.250	mg/kg dry wt	
		Lab Fort Blk. Found	0.220	mg/kg dry wt	
		Lab Fort Blk. % Rec.	88.000	%	40-140
		Dup Lab Fort Bl Amt.	0.250	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.220	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	88.000	%	
		Lab Fort Blank Range	0.000	units	
		Lab Fort Bl. Av. Rec	88.000	%	
		LFB Duplicate RPD	0.000	%	0-30
	PCB 1016	Lab Fort Blank Amt.	0.250	mg/kg dry wt	
		Lab Fort Blk. Found	0.245	mg/kg dry wt	
		Lab Fort Blk. % Rec.	98.000	%	40-140
		Dup Lab Fort Bl Amt.	0.250	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.220	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	88.000	%	
Lab Fort Blank Range	10.000	units			
Lab Fort Bl. Av. Rec	93.000	%			
LFB Duplicate RPD	10.752	%	0-30		

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QC Batch Number: GC/FID-21959

Sample Id	Analysis	QC Analysis	Values	Units	Limits
08B31273	Extractable TPH (ETPH)	Sample Amount	15.7	mg/kg dry weig	
		Matrix Spk Amt Added	38.2	mg/kg dry weig	
		MS Amt Measured	30.0	mg/kg dry weig	
		Matrix Spike % Rec.	37.5	%	50-150
		MSD Amount Added	38.2	mg/kg dry weig	
		MSD Amt Measured	35.5	mg/kg dry weig	
		MSD % Recovery	51.8	%	50-150
		MSD Range	14.3	units	
		MS Duplicate RPD	16.6	%	0-30
	Terphenyl	Surrogate Recovery	66.0	%	50-150
08B31274	Terphenyl	Surrogate Recovery	62.0	%	50-150
08B31275	Terphenyl	Surrogate Recovery	63.0	%	50-150
08B31276	Terphenyl	Surrogate Recovery	57.0	%	50-150
08B31277	Terphenyl	Surrogate Recovery	81.0	%	50-150
BLANK-121909	Extractable TPH (ETPH)	Blank	<10.	mg/kg dry weig	
LFBLANK-83616	Extractable TPH (ETPH)	Lab Fort Blank Amt.	33.3	mg/kg dry weig	
		Lab Fort Blk. Found	30.4	mg/kg dry weig	
		Lab Fort Blk. % Rec.	91.2	%	60-120
		Dup Lab Fort Bl Amt.	33.3	mg/kg dry weig	
		Dup Lab Fort Bl. Fnd	35.5	mg/kg dry weig	
		Dup Lab Fort Bl %Rec	106.6	%	
		Lab Fort Blank Range	15.3	units	
		Lab Fort Bl. Av. Rec	98.9	%	
		LFB Duplicate RPD	15.5	%	

QC SUMMARY REPORT

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BATCH QC: Lab fortified Blanks and Duplicates  
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QC Batch Number: GCMS/SEMI-11240

Sample Id	Analysis	QC Analysis	Values	Units	Limits
08B31273	Phenol-d6	Surrogate Recovery	84.0	%	30-130
	Nitrobenzene-d5	Surrogate Recovery	72.5	%	30-130
	2-Fluorobiphenyl	Surrogate Recovery	73.8	%	30-130
	2,4,6-Tribromophenol	Surrogate Recovery	86.2	%	30-130
	Terphenyl-d14	Surrogate Recovery	87.1	%	30-130
	2-Fluorophenol	Surrogate Recovery	87.0	%	30-130
08B31274	Phenol-d6	Surrogate Recovery	73.1	%	30-130
	Nitrobenzene-d5	Surrogate Recovery	70.3	%	30-130
	2-Fluorobiphenyl	Surrogate Recovery	70.4	%	30-130
	2,4,6-Tribromophenol	Surrogate Recovery	85.8	%	30-130
	Terphenyl-d14	Surrogate Recovery	83.4	%	30-130
	2-Fluorophenol	Surrogate Recovery	77.1	%	30-130
08B31275	Phenol-d6	Surrogate Recovery	87.5	%	30-130
	Nitrobenzene-d5	Surrogate Recovery	80.8	%	30-130
	2-Fluorobiphenyl	Surrogate Recovery	87.6	%	30-130
	2,4,6-Tribromophenol	Surrogate Recovery	91.8	%	30-130
	Terphenyl-d14	Surrogate Recovery	105.6	%	30-130
	2-Fluorophenol	Surrogate Recovery	93.2	%	30-130
08B31276	Phenol-d6	Surrogate Recovery	76.2	%	30-130
	Nitrobenzene-d5	Surrogate Recovery	67.1	%	30-130
	2-Fluorobiphenyl	Surrogate Recovery	75.0	%	30-130
	2,4,6-Tribromophenol	Surrogate Recovery	71.2	%	30-130
	Terphenyl-d14	Surrogate Recovery	86.5	%	30-130
	2-Fluorophenol	Surrogate Recovery	79.2	%	30-130
08B31277	Phenol-d6	Surrogate Recovery	74.3	%	30-130
	Nitrobenzene-d5	Surrogate Recovery	69.9	%	30-130
	2-Fluorobiphenyl	Surrogate Recovery	71.2	%	30-130
	2,4,6-Tribromophenol	Surrogate Recovery	71.9	%	30-130
	Terphenyl-d14	Surrogate Recovery	82.5	%	30-130
	2-Fluorophenol	Surrogate Recovery	76.5	%	30-130
BLANK-122027	1,4-Dichlorobenzene	Blank	<0.34	mg/kg dry wt	
	Naphthalene	Blank	<0.167	mg/kg dry wt	
	1,2-Dichlorobenzene	Blank	<0.34	mg/kg dry wt	
	1,3-Dichlorobenzene	Blank	<0.34	mg/kg dry wt	
	Acenaphthene	Blank	<0.167	mg/kg dry wt	
	Acenaphthylene	Blank	<0.167	mg/kg dry wt	
	Aniline	Blank	<0.34	mg/kg dry wt	
	Anthracene	Blank	<0.167	mg/kg dry wt	

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QC Batch Number: GCMS/SEM-11240

Sample Id	Analysis	QC Analysis	Values	Units	Limits
BLANK-122027					
	Benzo(a)anthracene	Blank	<0.167	mg/kg dry wt	
	Benzo(a)pyrene	Blank	<0.167	mg/kg dry wt	
	Benzo(b)fluoranthene	Blank	<0.167	mg/kg dry wt	
	Benzo(g,h,i)perylene	Blank	<0.167	mg/kg dry wt	
	Benzoic Acid	Blank	<1.00	mg/kg dry wt	
	Bis(2-chloroethyl)ether	Blank	<0.34	mg/kg dry wt	
	Bis(2-chloroethoxy)methane	Blank	<0.34	mg/kg dry wt	
	Bis(2-chloroisopropyl)ether	Blank	<0.34	mg/kg dry wt	
	Bis(2-ethylhexyl)phthalate	Blank	<0.34	mg/kg dry wt	
	4-Bromophenyl phenyl ether	Blank	<0.34	mg/kg dry wt	
	Butylbenzylphthalate	Blank	<0.67	mg/kg dry wt	
	4-Chloroaniline	Blank	<0.67	mg/kg dry wt	
	2-Chloronaphthalene	Blank	<0.34	mg/kg dry wt	
	4-Chlorophenylphenyl ether	Blank	<0.34	mg/kg dry wt	
	Chrysene	Blank	<0.167	mg/kg dry wt	
	Dibenz(a,h)anthracene	Blank	<0.167	mg/kg dry wt	
	Dibenzofuran	Blank	<0.34	mg/kg dry wt	
	3,3'-Dichlorobenzidine	Blank	<0.17	mg/kg dry wt	
	Diethylphthalate	Blank	<0.34	mg/kg dry wt	
	Dimethylphthalate	Blank	<0.67	mg/kg dry wt	
	Di-n-butylphthalate	Blank	<0.34	mg/kg dry wt	
	2,4-Dinitrotoluene	Blank	<0.34	mg/kg dry wt	
	2,6-Dinitrotoluene	Blank	<0.34	mg/kg dry wt	
	1,2-Diphenylhydrazine (as Azobenzene)	Blank	<0.34	mg/kg dry wt	
	Di-n-octylphthalate	Blank	<0.67	mg/kg dry wt	
	Fluoranthene	Blank	<0.167	mg/kg dry wt	
	Fluorene	Blank	<0.167	mg/kg dry wt	
	Hexachlorobenzene	Blank	<0.34	mg/kg dry wt	
	Hexachlorobutadiene	Blank	<0.34	mg/kg dry wt	
	Hexachlorocyclopentadiene	Blank	<0.67	mg/kg dry wt	
	Hexachloroethane	Blank	<0.34	mg/kg dry wt	
	Indeno(1,2,3-cd)pyrene	Blank	<0.167	mg/kg dry wt	
	Isophorone	Blank	<0.34	mg/kg dry wt	
	2-Methylnaphthalene	Blank	<0.167	mg/kg dry wt	
	2-Nitroaniline	Blank	<0.34	mg/kg dry wt	
	3-Nitroaniline	Blank	<0.34	mg/kg dry wt	
	Nitrobenzene	Blank	<0.34	mg/kg dry wt	
	N-Nitroso-di-n-propylamine	Blank	<0.34	mg/kg dry wt	
	N-Nitrosodiphenylamine	Blank	<0.34	mg/kg dry wt	
	Phenanthrene	Blank	<0.167	mg/kg dry wt	
	Pyrene	Blank	<0.167	mg/kg dry wt	
	1,2,4-Trichlorobenzene	Blank	<0.34	mg/kg dry wt	
	4-Chloro-3-methylphenol	Blank	<0.67	mg/kg dry wt	

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QC Batch Number: GCMS/SEMI-11240

Sample Id	Analysis	QC Analysis	Values	Units	Limits
BLANK-122027					
	2-Chlorophenol	Blank	<0.34	mg/kg dry wt	
	2,4-Dichlorophenol	Blank	<0.34	mg/kg dry wt	
	2,4-Dimethylphenol	Blank	<0.34	mg/kg dry wt	
	4,6-Dinitro-2-methylphenol	Blank	<0.34	mg/kg dry wt	
	2,4-Dinitrophenol	Blank	<0.67	mg/kg dry wt	
	o-cresol	Blank	<0.34	mg/kg dry wt	
	m & p-cresol(s)	Blank	<0.34	mg/kg dry wt	
	2-Nitrophenol	Blank	<0.34	mg/kg dry wt	
	4-Nitrophenol	Blank	<0.67	mg/kg dry wt	
	Phenol	Blank	<0.34	mg/kg dry wt	
	2,4,5-Trichlorophenol	Blank	<0.34	mg/kg dry wt	
	2,4,6-Trichlorophenol	Blank	<0.34	mg/kg dry wt	
	Pentachlorophenol	Blank	<0.34	mg/kg dry wt	
	Pyridine	Blank	<0.17	mg/kg dry wt	
	Benzo(k)fluoranthene	Blank	<0.167	mg/kg dry wt	
	Acetophenone	Blank	<0.34	mg/kg dry wt	
	Carbazole	Blank	<0.17	mg/kg dry wt	
	Pentachloronitrobenzene	Blank	<0.34	mg/kg dry wt	
	1,2,4,5-Tetrachlorobenzene	Blank	<0.34	mg/kg dry wt	
LFBLANK-83735					
	1,4-Dichlorobenzene	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.90	mg/kg dry wt	
		Lab Fort Blk. % Rec.	54.49	%	40-140
	Naphthalene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	0.871	mg/kg dry wt	
		Lab Fort Blk. % Rec.	52.259	%	40-140
	1,2-Dichlorobenzene	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.89	mg/kg dry wt	
		Lab Fort Blk. % Rec.	53.87	%	40-140
	1,3-Dichlorobenzene	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.89	mg/kg dry wt	
		Lab Fort Blk. % Rec.	53.67	%	40-140
	Acenaphthene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	0.897	mg/kg dry wt	
		Lab Fort Blk. % Rec.	53.819	%	40-140
	Acenaphthylene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	0.916	mg/kg dry wt	
		Lab Fort Blk. % Rec.	54.979	%	40-140
	Aniline	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.62	mg/kg dry wt	
		Lab Fort Blk. % Rec.	37.73	%	10-140
	Anthracene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	0.946	mg/kg dry wt	

**QC SUMMARY REPORT**

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QC Batch Number: GCMS/SEMI-11240

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83735					
	Anthracene	Lab Fort Blk. % Rec.	56.759	%	40-140
	Benzo(a)anthracene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	0.940	mg/kg dry wt	
		Lab Fort Blk. % Rec.	56.419	%	40-140
	Benzo(a)pyrene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	0.948	mg/kg dry wt	
		Lab Fort Blk. % Rec.	56.919	%	40-140
	Benzo(b)fluoranthene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	0.854	mg/kg dry wt	
		Lab Fort Blk. % Rec.	51.279	%	40-140
	Benzo(g,h,i)perylene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	1.012	mg/kg dry wt	
		Lab Fort Blk. % Rec.	60.739	%	40-140
	Benzoic Acid	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.36	mg/kg dry wt	
		Lab Fort Blk. % Rec.	21.82	%	30-130
	Bis(2-chloroethyl)ether	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.90	mg/kg dry wt	
		Lab Fort Blk. % Rec.	54.53	%	40-140
	Bis(2-chloroethoxy)methane	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.88	mg/kg dry wt	
		Lab Fort Blk. % Rec.	53.13	%	40-140
	Bis(2-chloroisopropyl)ether	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.89	mg/kg dry wt	
		Lab Fort Blk. % Rec.	53.75	%	40-140
	Bis(2-ethylhexyl)phthalate	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.97	mg/kg dry wt	
		Lab Fort Blk. % Rec.	58.57	%	40-140
	4-Bromophenyl phenyl ether	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.91	mg/kg dry wt	
		Lab Fort Blk. % Rec.	54.77	%	40-140
	Butylbenzylphthalate	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.99	mg/kg dry wt	
		Lab Fort Blk. % Rec.	59.89	%	40-140
	4-Chloroaniline	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.52	mg/kg dry wt	
		Lab Fort Blk. % Rec.	31.39	%	10-140
	2-Chloronaphthalene	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.84	mg/kg dry wt	
		Lab Fort Blk. % Rec.	50.55	%	40-140
	4-Chlorophenylphenyl ether	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.93	mg/kg dry wt	
		Lab Fort Blk. % Rec.	56.11	%	40-140

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QC Batch Number: GCMS/SEMI-11240

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83735	Chrysene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	0.946	mg/kg dry wt	
		Lab Fort Blk. % Rec.	56.779	%	40-140
	Dibenz(a,h)anthracene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	0.978	mg/kg dry wt	
		Lab Fort Blk. % Rec.	58.679	%	40-140
	Dibenzofuran	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.94	mg/kg dry wt	
		Lab Fort Blk. % Rec.	56.87	%	40-140
	3,3'-Dichlorobenzidine	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.63	mg/kg dry wt	
		Lab Fort Blk. % Rec.	38.07	%	20-140
	Diethylphthalate	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.95	mg/kg dry wt	
		Lab Fort Blk. % Rec.	57.19	%	40-140
	Dimethylphthalate	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.92	mg/kg dry wt	
		Lab Fort Blk. % Rec.	55.73	%	40-140
	Di-n-butylphthalate	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.89	mg/kg dry wt	
		Lab Fort Blk. % Rec.	53.57	%	40-140
	2,4-Dinitrotoluene	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.98	mg/kg dry wt	
		Lab Fort Blk. % Rec.	59.27	%	40-140
	2,6-Dinitrotoluene	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.98	mg/kg dry wt	
		Lab Fort Blk. % Rec.	59.25	%	40-140
	1,2-Diphenylhydrazine (as Azobenzene)	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.03	mg/kg dry wt	
		Lab Fort Blk. % Rec.	61.85	%	40-140
	Di-n-octylphthalate	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.88	mg/kg dry wt	
		Lab Fort Blk. % Rec.	52.79	%	40-140
	Fluoranthene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	0.807	mg/kg dry wt	
		Lab Fort Blk. % Rec.	48.419	%	40-140
	Fluorene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	0.942	mg/kg dry wt	
		Lab Fort Blk. % Rec.	56.539	%	40-140
	Hexachlorobenzene	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.94	mg/kg dry wt	
		Lab Fort Blk. % Rec.	56.63	%	40-140
	Hexachlorobutadiene	Lab Fort Blank Amt.	1.66	mg/kg dry wt	



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QC Batch Number: GCMS/SEMI-11240

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83735	Hexachlorobutadiene	Lab Fort Blk. Found	0.95	mg/kg dry wt	
		Lab Fort Blk. % Rec.	57.49	%	40-140
Hexachlorocyclopentadiene	Hexachlorocyclopentadiene	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.92	mg/kg dry wt	
		Lab Fort Blk. % Rec.	55.67	%	40-140
Hexachloroethane	Hexachloroethane	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.92	mg/kg dry wt	
		Lab Fort Blk. % Rec.	55.25	%	40-140
Indeno(1,2,3-cd)pyrene	Indeno(1,2,3-cd)pyrene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	1.000	mg/kg dry wt	
		Lab Fort Blk. % Rec.	59.999	%	40-140
Isophorone	Isophorone	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.88	mg/kg dry wt	
		Lab Fort Blk. % Rec.	52.95	%	40-140
2-Methylnaphthalene	2-Methylnaphthalene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	0.836	mg/kg dry wt	
		Lab Fort Blk. % Rec.	50.179	%	40-140
2-Nitroaniline	2-Nitroaniline	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.07	mg/kg dry wt	
		Lab Fort Blk. % Rec.	64.36	%	40-140
3-Nitroaniline	3-Nitroaniline	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.79	mg/kg dry wt	
		Lab Fort Blk. % Rec.	47.67	%	30-140
Nitrobenzene	Nitrobenzene	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.92	mg/kg dry wt	
		Lab Fort Blk. % Rec.	55.67	%	40-140
N-Nitroso-di-n-propylamine	N-Nitroso-di-n-propylamine	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.87	mg/kg dry wt	
		Lab Fort Blk. % Rec.	52.51	%	80-180
N-Nitrosodiphenylamine	N-Nitrosodiphenylamine	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.16	mg/kg dry wt	
		Lab Fort Blk. % Rec.	69.71	%	40-140
Phenanthrene	Phenanthrene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	0.924	mg/kg dry wt	
		Lab Fort Blk. % Rec.	55.479	%	40-140
Pyrene	Pyrene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	0.973	mg/kg dry wt	
		Lab Fort Blk. % Rec.	58.379	%	40-140
1,2,4-Trichlorobenzene	1,2,4-Trichlorobenzene	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.93	mg/kg dry wt	
		Lab Fort Blk. % Rec.	56.33	%	40-140
4-Chloro-3-methylphenol	4-Chloro-3-methylphenol	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.74	mg/kg dry wt	

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Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83735	4-Chloro-3-methylphenol	Lab Fort Blk. % Rec.	44.61	%	30-130
	2-Chlorophenol	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.80	mg/kg dry wt	
		Lab Fort Blk. % Rec.	47.99	%	30-130
	2,4-Dichlorophenol	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.74	mg/kg dry wt	
		Lab Fort Blk. % Rec.	44.63	%	30-130
	2,4-Dimethylphenol	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.70	mg/kg dry wt	
		Lab Fort Blk. % Rec.	42.41	%	30-130
	4,6-Dinitro-2-methylphenol	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.56	mg/kg dry wt	
		Lab Fort Blk. % Rec.	34.00	%	30-130
	2,4-Dinitrophenol	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.40	mg/kg dry wt	
		Lab Fort Blk. % Rec.	24.04	%	10-130
	o-cresol	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.89	mg/kg dry wt	
		Lab Fort Blk. % Rec.	53.53	%	30-130
	m & p-cresol(s)	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.95	mg/kg dry wt	
		Lab Fort Blk. % Rec.	57.01	%	30-130
	2-Nitrophenol	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.75	mg/kg dry wt	
		Lab Fort Blk. % Rec.	45.38	%	30-130
	4-Nitrophenol	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.76	mg/kg dry wt	
		Lab Fort Blk. % Rec.	46.04	%	30-130
	Phenol	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.78	mg/kg dry wt	
		Lab Fort Blk. % Rec.	47.01	%	30-130
	2,4,5-Trichlorophenol	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.95	mg/kg dry wt	
		Lab Fort Blk. % Rec.	57.41	%	30-130
	2,4,6-Trichlorophenol	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.76	mg/kg dry wt	
		Lab Fort Blk. % Rec.	46.11	%	30-130
	Pentachlorophenol	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.58	mg/kg dry wt	
		Lab Fort Blk. % Rec.	35.27	%	30-130
	Pyridine	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.71	mg/kg dry wt	
		Lab Fort Blk. % Rec.	42.59	%	30-140

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LFBLANK-83735	Benzo(k)fluoranthene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	0.936	mg/kg dry wt	
		Lab Fort Blk. % Rec.	56.159	%	40-140
	Acetophenone	Lab Fort Blank Amt.	0.83	mg/kg dry wt	
		Lab Fort Blk. Found	0.47	mg/kg dry wt	
		Lab Fort Blk. % Rec.	56.40	%	40-140
	Carbazole	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.91	mg/kg dry wt	
		Lab Fort Blk. % Rec.	54.79	%	40-140
Pentachloronitrobenzene	Lab Fort Blank Amt.	0.83	mg/kg dry wt		
	Lab Fort Blk. Found	0.51	mg/kg dry wt		
	Lab Fort Blk. % Rec.	62.16	%	40-140	
1,2,4,5-Tetrachlorobenzene	Lab Fort Blank Amt.	0.83	mg/kg dry wt		
	Lab Fort Blk. Found	0.46	mg/kg dry wt		
	Lab Fort Blk. % Rec.	55.71	%	40-140	

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Sample Id	Analysis	QC Analysis	Values	Units	Limits
08B31273	1,2-Dichloroethane-d4	Surrogate Recovery	101.640	%	70-130
	Toluene-d8	Surrogate Recovery	102.080	%	70-130
	Bromofluorobenzene	Surrogate Recovery	97.840	%	70-130
08B31274	1,2-Dichloroethane-d4	Surrogate Recovery	99.920	%	70-130
	Toluene-d8	Surrogate Recovery	103.000	%	70-130
	Bromofluorobenzene	Surrogate Recovery	97.760	%	70-130
08B31275	1,2-Dichloroethane-d4	Surrogate Recovery	101.600	%	70-130
	Toluene-d8	Surrogate Recovery	100.000	%	70-130
	Bromofluorobenzene	Surrogate Recovery	97.840	%	70-130
08B31276	1,2-Dichloroethane-d4	Surrogate Recovery	100.640	%	70-130
	Toluene-d8	Surrogate Recovery	101.400	%	70-130
	Bromofluorobenzene	Surrogate Recovery	98.560	%	70-130
08B31277	1,2-Dichloroethane-d4	Surrogate Recovery	97.600	%	70-130
	Toluene-d8	Surrogate Recovery	102.720	%	70-130
	Bromofluorobenzene	Surrogate Recovery	98.960	%	70-130
BLANK-121738	Acetone	Blank	<0.10	mg/kg dry wt	
	Benzene	Blank	<0.002	mg/kg dry wt	
	Carbon Tetrachloride	Blank	<0.002	mg/kg dry wt	
	Chloroform	Blank	<0.004	mg/kg dry wt	
	1,2-Dichloroethane	Blank	<0.002	mg/kg dry wt	
	1,4-Dichlorobenzene	Blank	<0.002	mg/kg dry wt	
	Ethyl Benzene	Blank	<0.002	mg/kg dry wt	
	2-Butanone (MEK)	Blank	<0.040	mg/kg dry wt	
	MIBK	Blank	<0.020	mg/kg dry wt	
	Naphthalene	Blank	<0.010	mg/kg dry wt	
	Styrene	Blank	<0.002	mg/kg dry wt	
	Tetrachloroethylene	Blank	<0.002	mg/kg dry wt	
	Toluene	Blank	<0.002	mg/kg dry wt	
	1,1,1-Trichloroethane	Blank	<0.002	mg/kg dry wt	
	Trichloroethylene	Blank	<0.002	mg/kg dry wt	
	1,1,2-Trichloro-1,2,2-Trifluoroethane	Blank	<0.010	mg/kg dry wt	
	Trichlorofluoromethane	Blank	<0.010	mg/kg dry wt	
	o-Xylene	Blank	<0.002	mg/kg dry wt	
	m + p Xylene	Blank	<0.004	mg/kg dry wt	
	1,2-Dichlorobenzene	Blank	<0.002	mg/kg dry wt	
1,3-Dichlorobenzene	Blank	<0.002	mg/kg dry wt		
1,1-Dichloroethane	Blank	<0.002	mg/kg dry wt		
1,1-Dichloroethylene	Blank	<0.004	mg/kg dry wt		

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Sample Id	Analysis	QC Analysis	Values	Units	Limits
BLANK-121738	1,4-Dioxane	Blank	<0.10	mg/kg dry wt	
	MTBE	Blank	<0.004	mg/kg dry wt	
	trans-1,2-Dichloroethylene	Blank	<0.002	mg/kg dry wt	
	Vinyl Chloride	Blank	<0.010	mg/kg dry wt	
	Methylene Chloride	Blank	<0.020	mg/kg dry wt	
	Chlorobenzene	Blank	<0.002	mg/kg dry wt	
	Chloromethane	Blank	<0.010	mg/kg dry wt	
	Bromomethane	Blank	<0.010	mg/kg dry wt	
	Chloroethane	Blank	<0.020	mg/kg dry wt	
	cis-1,3-Dichloropropene	Blank	<0.001	mg/kg dry wt	
	trans-1,3-Dichloropropene	Blank	<0.001	mg/kg dry wt	
	Chlorodibromomethane	Blank	<0.001	mg/kg dry wt	
	1,1,2-Trichloroethane	Blank	<0.002	mg/kg dry wt	
	Bromoform	Blank	<0.002	mg/kg dry wt	
	1,1,2,2-Tetrachloroethane	Blank	<0.001	mg/kg dry wt	
	2-Chlorotoluene	Blank	<0.002	mg/kg dry wt	
	Hexachlorobutadiene	Blank	<0.002	mg/kg dry wt	
	Isopropylbenzene	Blank	<0.002	mg/kg dry wt	
	p-isopropyltoluene	Blank	<0.002	mg/kg dry wt	
	n-Propylbenzene	Blank	<0.002	mg/kg dry wt	
	sec-Butylbenzene	Blank	<0.002	mg/kg dry wt	
	tert-Butylbenzene	Blank	<0.002	mg/kg dry wt	
	1,2,3-Trichlorobenzene	Blank	<0.004	mg/kg dry wt	
	1,2,4-Trichlorobenzene	Blank	<0.004	mg/kg dry wt	
	1,2,4-Trimethylbenzene	Blank	<0.002	mg/kg dry wt	
	1,3,5-Trimethylbenzene	Blank	<0.002	mg/kg dry wt	
	4-Chlorotoluene	Blank	<0.002	mg/kg dry wt	
	Dibromomethane	Blank	<0.002	mg/kg dry wt	
	cis-1,2-Dichloroethylene	Blank	<0.002	mg/kg dry wt	
	1,1-Dichloropropene	Blank	<0.002	mg/kg dry wt	
	1,2-Dichloropropane	Blank	<0.002	mg/kg dry wt	
	1,3-Dichloropropane	Blank	<0.001	mg/kg dry wt	
	2,2-Dichloropropane	Blank	<0.002	mg/kg dry wt	
	1,1,1,2-Tetrachloroethane	Blank	<0.002	mg/kg dry wt	
	1,2,3-Trichloropropane	Blank	<0.002	mg/kg dry wt	
	n-Butylbenzene	Blank	<0.002	mg/kg dry wt	
	Dichlorodifluoromethane	Blank	<0.020	mg/kg dry wt	
	Bromochloromethane	Blank	<0.002	mg/kg dry wt	
	Bromobenzene	Blank	<0.002	mg/kg dry wt	
	Acrylonitrile	Blank	<0.010	mg/kg dry wt	
	Carbon Disulfide	Blank	<0.010	mg/kg dry wt	
	2-Hexanone	Blank	<0.020	mg/kg dry wt	
	trans-1,4-Dichloro-2-Butene	Blank	<0.004	mg/kg dry wt	

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<b>BLANK-121738</b>					
	Diethyl Ether	Blank	<0.020	mg/kg dry wt	
	Bromodichloromethane	Blank	<0.002	mg/kg dry wt	
	1,2-Dibromo-3-Chloropropane	Blank	<0.002	mg/kg dry wt	
	1,2-Dibromoethane	Blank	<0.001	mg/kg dry wt	
	Tetrahydrofuran	Blank	<0.010	mg/kg dry wt	
	tert-Butyl Alcohol	Blank	<0.040	mg/kg dry wt	
	Diisopropyl Ether	Blank	<0.001	mg/kg dry wt	
	tert-Butylethyl Ether	Blank	<0.001	mg/kg dry wt	
	tert-Amylmethyl Ether	Blank	<0.001	mg/kg dry wt	
<b>LFBLANK-83431</b>					
	Acetone	Lab Fort Blank Amt.	0.200	mg/kg dry wt	
		Lab Fort Blk. Found	0.253	mg/kg dry wt	
		Lab Fort Blk. % Rec.	126.510	%	50-160
		Dup Lab Fort Bl Amt.	0.200	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.224	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	112.330	%	70-160
		Lab Fort Blank Range	14.180	units	
		Lab Fort Bl. Av. Rec	119.420	%	
		LFB Duplicate RPD	11.874	%	0-50
		Benzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt
	Lab Fort Blk. Found		0.020	mg/kg dry wt	
	Lab Fort Blk. % Rec.		103.900	%	70-130
	Dup Lab Fort Bl Amt.		0.020	mg/kg dry wt	
	Dup Lab Fort Bl. Fnd		0.020	mg/kg dry wt	
	Dup Lab Fort Bl %Rec		103.800	%	70-130
	Lab Fort Blank Range		0.100	units	
	Lab Fort Bl. Av. Rec		103.850	%	
	LFB Duplicate RPD		0.096	%	0-25
	Carbon Tetrachloride		Lab Fort Blank Amt.	0.020	mg/kg dry wt
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	113.800	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.023	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	117.000	%	70-130
		Lab Fort Blank Range	3.200	units	
		Lab Fort Bl. Av. Rec	115.400	%	
		LFB Duplicate RPD	2.772	%	0-25
		Chloroform	Lab Fort Blank Amt.	0.020	mg/kg dry wt
	Lab Fort Blk. Found		0.020	mg/kg dry wt	
	Lab Fort Blk. % Rec.		102.300	%	70-130
	Dup Lab Fort Bl Amt.		0.020	mg/kg dry wt	
	Dup Lab Fort Bl. Fnd		0.020	mg/kg dry wt	
	Dup Lab Fort Bl %Rec		103.100	%	70-130

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LFBLANK-83431					
	Chloroform	Lab Fort Blank Range	0.799	units	
		Lab Fort Bl. Av. Rec	102.700	%	
		LFB Duplicate RPD	0.778	%	0-25
	1,2-Dichloroethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.024	mg/kg dry wt	
		Lab Fort Blk. % Rec.	123.200	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.023	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	119.000	%	70-130
		Lab Fort Blank Range	4.200	units	
	1,4-Dichlorobenzene	Lab Fort Bl. Av. Rec	121.100	%	
		LFB Duplicate RPD	3.468	%	0-25
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	102.500	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.020	mg/kg dry wt	
	Ethyl Benzene	Dup Lab Fort Bl %Rec	101.000	%	70-130
		Lab Fort Blank Range	1.499	units	
		Lab Fort Bl. Av. Rec	101.750	%	
		LFB Duplicate RPD	1.474	%	0-25
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.023	mg/kg dry wt	
		Lab Fort Blk. % Rec.	116.900	%	70-130
	2-Butanone (MEK)	Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.023	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	117.300	%	70-130
		Lab Fort Blank Range	0.400	units	
		Lab Fort Bl. Av. Rec	117.100	%	
		LFB Duplicate RPD	0.341	%	0-25
		Lab Fort Blank Amt.	0.200	mg/kg dry wt	
	MIBK	Lab Fort Blk. Found	0.228	mg/kg dry wt	
		Lab Fort Blk. % Rec.	114.290	%	70-160
		Dup Lab Fort Bl Amt.	0.200	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.202	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	101.410	%	70-160
		Lab Fort Blank Range	12.880	units	
		Lab Fort Bl. Av. Rec	107.850	%	
	MIBK	LFB Duplicate RPD	11.942	%	0-50
		Lab Fort Blank Amt.	0.200	mg/kg dry wt	
		Lab Fort Blk. Found	0.286	mg/kg dry wt	
		Lab Fort Blk. % Rec.	143.400	%	70-160
		Dup Lab Fort Bl Amt.	0.200	mg/kg dry wt	

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Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83431	MIBK	Dup Lab Fort Bl. Fnd	0.259	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	129.930	%	70-160
		Lab Fort Blank Range	13.470	units	
		Lab Fort Bl. Av. Rec	136.665	%	
		LFB Duplicate RPD	9.856	%	0-25
	Naphthalene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	100.100	%	40-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.019	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	98.600	%	40-130
		Lab Fort Blank Range	1.500	units	
		Lab Fort Bl. Av. Rec	99.350	%	
		LFB Duplicate RPD	1.509	%	0-25
	Styrene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	107.400	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.021	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	108.500	%	70-130
		Lab Fort Blank Range	1.099	units	
		Lab Fort Bl. Av. Rec	107.950	%	
		LFB Duplicate RPD	1.018	%	0-25
	Tetrachloroethylene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	106.200	%	70-160
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.021	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	109.700	%	70-160
		Lab Fort Blank Range	3.499	units	
		Lab Fort Bl. Av. Rec	107.950	%	
		LFB Duplicate RPD	3.242	%	0-25
	Toluene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	101.900	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.020	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	101.600	%	70-130
		Lab Fort Blank Range	0.300	units	
		Lab Fort Bl. Av. Rec	101.750	%	
		LFB Duplicate RPD	0.294	%	0-25
	1,1,1-Trichloroethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.024	mg/kg dry wt	



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LFBLANK-83431	1,1,1-Trichloroethane	Lab Fort Blk. % Rec.	120.900	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.024	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	122.700	%	70-130
		Lab Fort Blank Range	1.799	units	
		Lab Fort Bl. Av. Rec	121.800	%	
		LFB Duplicate RPD	1.477	%	0-25
	Trichloroethylene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	106.100	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.021	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	108.900	%	70-130
		Lab Fort Blank Range	2.800	units	
		Lab Fort Bl. Av. Rec	107.500	%	
		LFB Duplicate RPD	2.604	%	0-25
	1,1,2-Trichloro-1,2,2-Trifluoroethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	105.800	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.021	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	107.700	%	40-160
		Lab Fort Blank Range	1.899	units	
		Lab Fort Bl. Av. Rec	106.750	%	
		LFB Duplicate RPD	1.779	%	0-25
	Trichlorofluoromethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	105.500	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.021	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	107.100	%	70-130
		Lab Fort Blank Range	1.600	units	
		Lab Fort Bl. Av. Rec	106.300	%	
		LFB Duplicate RPD	1.505	%	0-25
	o-Xylene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	106.200	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.021	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	107.500	%	70-130
		Lab Fort Blank Range	1.299	units	
		Lab Fort Bl. Av. Rec	106.850	%	
		LFB Duplicate RPD	1.216	%	0-25

QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates

BATCH QC: Lab fortified Blanks and Duplicates

Sample Matrix Spikes and Matrix Spike Duplicates

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Method Blanks

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Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83431					
	m + p Xylene	Lab Fort Blank Amt.	0.040	mg/kg dry wt	
		Lab Fort Blk. Found	0.046	mg/kg dry wt	
		Lab Fort Blk. % Rec.	115.900	%	70-130
		Dup Lab Fort Bl Amt.	0.040	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.045	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	114.450	%	70-130
		Lab Fort Blank Range	1.450	units	
		Lab Fort Bl. Av. Rec	115.175	%	
		LFB Duplicate RPD	1.258	%	0-25
	1,2-Dichlorobenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	106.500	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.020	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	102.800	%	70-130
		Lab Fort Blank Range	3.699	units	
		Lab Fort Bl. Av. Rec	104.650	%	
		LFB Duplicate RPD	3.535	%	0-25
	1,3-Dichlorobenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	110.000	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.021	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	108.300	%	70-130
		Lab Fort Blank Range	1.700	units	
		Lab Fort Bl. Av. Rec	109.150	%	
		LFB Duplicate RPD	1.557	%	0-25
	1,1-Dichloroethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	109.800	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.021	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	109.500	%	70-130
		Lab Fort Blank Range	0.300	units	
		Lab Fort Bl. Av. Rec	109.650	%	
		LFB Duplicate RPD	0.273	%	0-25
	1,1-Dichloroethylene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	102.000	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.019	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	99.000	%	70-130
		Lab Fort Blank Range	2.999	units	



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Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83431	1,1-Dichloroethylene	Lab Fort Bl. Av. Rec	100.500	%	
		LFB Duplicate RPD	2.985	%	0-25
	1,4-Dioxane	Lab Fort Blank Amt.	0.200	mg/kg dry wt	
		Lab Fort Blk. Found	0.186	mg/kg dry wt	
		Lab Fort Blk. % Rec.	93.300	%	40-160
		Dup Lab Fort Bl Amt.	0.200	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.194	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	97.230	%	40-160
		Lab Fort Blank Range	3.929	units	
		Lab Fort Bl. Av. Rec	95.265	%	
		LFB Duplicate RPD	4.125	%	0-50
	MTBE	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	112.400	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.021	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	107.800	%	70-130
		Lab Fort Blank Range	4.600	units	
		Lab Fort Bl. Av. Rec	110.100	%	
		LFB Duplicate RPD	4.178	%	0-25
	trans-1,2-Dichloroethylene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	106.300	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.021	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	107.700	%	70-130
		Lab Fort Blank Range	1.399	units	
		Lab Fort Bl. Av. Rec	107.000	%	
		LFB Duplicate RPD	1.308	%	0-25
	Vinyl Chloride	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.017	mg/kg dry wt	
		Lab Fort Blk. % Rec.	85.600	%	40-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.017	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	86.200	%	40-130
		Lab Fort Blank Range	0.600	units	
		Lab Fort Bl. Av. Rec	85.900	%	
		LFB Duplicate RPD	0.698	%	0-25
	Methylene Chloride	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.024	mg/kg dry wt	
		Lab Fort Blk. % Rec.	121.400	%	40-160
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.024	mg/kg dry wt	

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Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-93431	Methylene Chloride	Dup Lab Fort Bl %Rec	120.000	%	40-160
		Lab Fort Blank Range	1.400	units	
		Lab Fort Bl. Av. Rec	120.700	%	
	Chlorobenzene	LFB Duplicate RPD	1.159	%	0-25
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	109.100	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.021	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	107.500	%	70-130
		Lab Fort Blank Range	1.600	units	
		Lab Fort Bl. Av. Rec	108.300	%	
	Chloromethane	LFB Duplicate RPD	1.477	%	0-25
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.016	mg/kg dry wt	
		Lab Fort Blk. % Rec.	83.200	%	40-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.017	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	85.600	%	40-130
		Lab Fort Blank Range	2.399	units	
		Lab Fort Bl. Av. Rec	84.400	%	
	Bromomethane	LFB Duplicate RPD	2.843	%	0-25
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.013	mg/kg dry wt	
		Lab Fort Blk. % Rec.	68.700	%	40-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.015	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	76.500	%	40-130
		Lab Fort Blank Range	7.799	units	
		Lab Fort Bl. Av. Rec	72.600	%	
	Chloroethane	LFB Duplicate RPD	10.743	%	0-25
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.018	mg/kg dry wt	
		Lab Fort Blk. % Rec.	94.900	%	40-160
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.019	mg/kg dry wt	
Dup Lab Fort Bl %Rec		97.000	%	40-160	
Lab Fort Blank Range		2.099	units		
Lab Fort Bl. Av. Rec		95.950	%		
cis-1,3-Dichloropropene	LFB Duplicate RPD	2.188	%	0-25	
	Lab Fort Blank Amt.	0.020	mg/kg dry wt		
	Lab Fort Blk. Found	0.021	mg/kg dry wt		
		Lab Fort Blk. % Rec.	106.900	%	70-130

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SAMPLE QC: Sample Results with Duplicates  
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Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83431	cis-1,3-Dichloropropene	Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.020	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	104.700	%	70-130
		Lab Fort Blank Range	2.200	units	
		Lab Fort Bl. Av. Rec	105.800	%	
		LFB Duplicate RPD	2.079	%	0-25
	trans-1,3-Dichloropropene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.025	mg/kg dry wt	
		Lab Fort Blk. % Rec.	126.600	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.024	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	120.100	%	70-130
	Chlorodibromomethane	Lab Fort Blank Range	6.499	units	
		Lab Fort Bl. Av. Rec	123.350	%	
		LFB Duplicate RPD	5.269	%	0-25
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	112.900	%	70-130
	1,1,2-Trichloroethane	Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.021	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	106.100	%	70-130
		Lab Fort Blank Range	6.800	units	
		Lab Fort Bl. Av. Rec	109.500	%	
		LFB Duplicate RPD	6.210	%	0-25
	Bromoform	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	106.500	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.020	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	101.000	%	70-130
1,1,2,2-Tetrachloroethane	Lab Fort Blank Range	5.499	units		
	Lab Fort Bl. Av. Rec	103.750	%		
	LFB Duplicate RPD	5.301	%	0-25	
	Lab Fort Blank Amt.	0.020	mg/kg dry wt		
	Lab Fort Blk. Found	0.021	mg/kg dry wt		
	Lab Fort Blk. % Rec.	109.100	%	70-130	
	Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt		
	Dup Lab Fort Bl. Fnd	0.021	mg/kg dry wt		
	Dup Lab Fort Bl %Rec	105.100	%	70-130	
	Lab Fort Blank Range	4.000	units		
	Lab Fort Bl. Av. Rec	107.100	%		
	LFB Duplicate RPD	3.734	%	0-25	
	Lab Fort Blank Amt.	0.020	mg/kg dry wt		



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SAMPLE QC: Sample Results with Duplicates

BATCH QC: Lab fortified Blanks and Duplicates

Sample Matrix Spikes and Matrix Spike Duplicates

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Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83431	1,1,2-Tetrachloroethane	Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	107.500	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.020	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	101.500	%	70-130
		Lab Fort Blank Range	5.999	units	
	2-Chlorotoluene	Lab Fort Bl. Av. Rec	104.500	%	
		LFB Duplicate RPD	5.741	%	0-25
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.023	mg/kg dry wt	
		Lab Fort Blk. % Rec.	115.300	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
	Hexachlorobutadiene	Dup Lab Fort Bl. Fnd	0.023	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	115.700	%	70-130
		Lab Fort Blank Range	0.400	units	
		Lab Fort Bl. Av. Rec	115.500	%	
		LFB Duplicate RPD	0.346	%	0-25
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
	Isopropylbenzene	Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	111.900	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.023	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	115.500	%	70-130
		Lab Fort Blank Range	3.599	units	
p-Isopropyltoluene	Lab Fort Bl. Av. Rec	113.700	%		
	LFB Duplicate RPD	3.166	%	0-25	
	Lab Fort Blank Amt.	0.020	mg/kg dry wt		
	Lab Fort Blk. Found	0.023	mg/kg dry wt		
	Lab Fort Blk. % Rec.	118.000	%	70-130	
	Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt		
	Dup Lab Fort Bl. Fnd	0.023	mg/kg dry wt		
	Dup Lab Fort Bl %Rec	118.200	%	70-130	
	Lab Fort Blank Range	0.199	units		
	Lab Fort Bl. Av. Rec	118.100	%		
	LFB Duplicate RPD	0.169	%	0-25	
	Lab Fort Blank Amt.	0.020	mg/kg dry wt		
	Lab Fort Blk. Found	0.023	mg/kg dry wt		
	Lab Fort Blk. % Rec.	119.400	%	70-130	
	Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt		
	Dup Lab Fort Bl. Fnd	0.023	mg/kg dry wt		
	Dup Lab Fort Bl %Rec	118.200	%	70-130	
	Lab Fort Blank Range	1.200	units		
	Lab Fort Bl. Av. Rec	118.800	%		

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LFBLANK-83431					
	p-Isopropyltoluene	LFB Duplicate RPD	1.010	%	0-25
	n-Propylbenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	114.100	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.022	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	114.400	%	70-130
		Lab Fort Blank Range	0.300	units	
		Lab Fort Bl. Av. Rec	114.250	%	
	sec-Butylbenzene	LFB Duplicate RPD	0.262	%	0-25
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.023	mg/kg dry wt	
		Lab Fort Blk. % Rec.	118.000	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.023	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	117.200	%	70-130
		Lab Fort Blank Range	0.800	units	
		Lab Fort Bl. Av. Rec	117.600	%	
	tert-Butylbenzene	LFB Duplicate RPD	0.680	%	0-25
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	113.300	%	70-160
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.022	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	112.700	%	70-160
		Lab Fort Blank Range	0.600	units	
		Lab Fort Bl. Av. Rec	113.000	%	
	1,2,3-Trichlorobenzene	LFB Duplicate RPD	0.530	%	0-25
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	95.600	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.019	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	95.800	%	70-130
		Lab Fort Blank Range	0.200	units	
		Lab Fort Bl. Av. Rec	95.700	%	
	1,2,4-Trichlorobenzene	LFB Duplicate RPD	0.208	%	0-25
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	96.600	%	40-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.019	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	95.100	%	40-130

QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates

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Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83431					
	1,2,4-Trichlorobenzene	Lab Fort Blank Range	1.499	units	
		Lab Fort Bl. Av. Rec	95.850	%	
		LFB Duplicate RPD	1.564	%	0-25
	1,2,4-Trimethylbenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.023	mg/kg dry wt	
		Lab Fort Blk. % Rec.	116.100	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.023	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	115.100	%	70-130
		Lab Fort Blank Range	1.000	units	
		Lab Fort Bl. Av. Rec	115.600	%	
		LFB Duplicate RPD	0.865	%	0-25
	1,3,5-Trimethylbenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.023	mg/kg dry wt	
		Lab Fort Blk. % Rec.	116.700	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.023	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	116.600	%	70-130
		Lab Fort Blank Range	0.100	units	
		Lab Fort Bl. Av. Rec	116.650	%	
		LFB Duplicate RPD	0.085	%	0-25
	4-Chlorotoluene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.023	mg/kg dry wt	
		Lab Fort Blk. % Rec.	116.600	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.023	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	115.000	%	70-130
		Lab Fort Blank Range	1.600	units	
		Lab Fort Bl. Av. Rec	115.800	%	
		LFB Duplicate RPD	1.381	%	0-25
	Dibromomethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	106.100	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.020	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	102.000	%	70-130
		Lab Fort Blank Range	4.099	units	
		Lab Fort Bl. Av. Rec	104.050	%	
		LFB Duplicate RPD	3.940	%	0-25
	cis-1,2-Dichloroethylene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	99.200	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	



QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates

BATCH QC: Lab fortified Blanks and Duplicates

Sample Matrix Spikes and Matrix Spike Duplicates

Standard Reference Materials and Duplicates

Method Blanks

Report Date: 8/21/2008

Lims Bat #: LIMIT-18570

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QC Batch Number: GCMS/VOL-20138

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83431					
	cis-1,2-Dichloroethylene	Dup Lab Fort Bl. Fnd	0.019	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	98.200	%	70-130
		Lab Fort Blank Range	1.000	units	
		Lab Fort Bl. Av. Rec	98.700	%	
	1,1-Dichloropropene	LFB Duplicate RPD	1.013	%	0-25
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	114.400	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.022	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	113.100	%	70-130
		Lab Fort Blank Range	1.300	units	
		Lab Fort Bl. Av. Rec	113.750	%	
		LFB Duplicate RPD	1.142	%	0-25
	1,2-Dichloropropane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	102.500	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.020	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	102.700	%	70-130
		Lab Fort Blank Range	0.199	units	
		Lab Fort Bl. Av. Rec	102.600	%	
		LFB Duplicate RPD	0.194	%	0-25
		1,3-Dichloropropane	Lab Fort Blank Amt.	0.020	mg/kg dry wt
	Lab Fort Blk. Found		0.021	mg/kg dry wt	
	Lab Fort Blk. % Rec.		108.800	%	70-130
	Dup Lab Fort Bl Amt.		0.020	mg/kg dry wt	
	Dup Lab Fort Bl. Fnd		0.020	mg/kg dry wt	
	Dup Lab Fort Bl %Rec		103.200	%	70-130
	Lab Fort Blank Range		5.599	units	
	Lab Fort Bl. Av. Rec		106.000	%	
	LFB Duplicate RPD		5.283	%	0-25
	2,2-Dichloropropane		Lab Fort Blank Amt.	0.020	mg/kg dry wt
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	114.700	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.023	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	115.500	%	70-130
		Lab Fort Blank Range	0.800	units	
		Lab Fort Bl. Av. Rec	115.100	%	
		LFB Duplicate RPD	0.695	%	0-25
		1,1,1,2-Tetrachloroethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt
	Lab Fort Blk. Found		0.022	mg/kg dry wt	

QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates

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Sample Matrix Spikes and Matrix Spike Duplicates

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Method Blanks

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QC Batch Number: GCMS/VOL-20138

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83431	1,1,1,2-Tetrachloroethane	Lab Fort Blk. % Rec.	114.300	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.022	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	111.500	%	70-130
		Lab Fort Blank Range	2.799	units	
		Lab Fort Bl. Av. Rec	112.900	%	
	1,2,3-Trichloropropane	LFB Duplicate RPD	2.480	%	0-25
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.018	mg/kg dry wt	
		Lab Fort Blk. % Rec.	94.100	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.017	mg/kg dry wt	
	n-Butylbenzene	Dup Lab Fort Bl %Rec	86.400	%	70-130
		Lab Fort Blank Range	7.700	units	
		Lab Fort Bl. Av. Rec	90.250	%	
		LFB Duplicate RPD	8.531	%	0-25
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.023	mg/kg dry wt	
	Dichlorodifluoromethane	Lab Fort Blk. % Rec.	117.000	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.023	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	116.700	%	70-130
		Lab Fort Blank Range	0.299	units	
		Lab Fort Bl. Av. Rec	116.850	%	
Bromochloromethane	LFB Duplicate RPD	0.256	%	0-25	
	Lab Fort Blank Amt.	0.020	mg/kg dry wt		
	Lab Fort Blk. Found	0.015	mg/kg dry wt		
	Lab Fort Blk. % Rec.	79.600	%	40-160	
	Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt		
	Dup Lab Fort Bl. Fnd	0.016	mg/kg dry wt		
	Dup Lab Fort Bl %Rec	81.800	%	40-160	
	Lab Fort Blank Range	2.200	units		
	Lab Fort Bl. Av. Rec	80.700	%		
	LFB Duplicate RPD	2.726	%	0-25	
	Lab Fort Blank Amt.	0.020	mg/kg dry wt		
	Lab Fort Blk. Found	0.019	mg/kg dry wt		
	Lab Fort Blk. % Rec.	95.800	%	70-130	
	Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt		
	Dup Lab Fort Bl. Fnd	0.019	mg/kg dry wt		
	Dup Lab Fort Bl %Rec	96.000	%	70-130	
	Lab Fort Blank Range	0.200	units		
	Lab Fort Bl. Av. Rec	95.900	%		
	LFB Duplicate RPD	0.208	%	0-25	

**QC SUMMARY REPORT**

SAMPLE QC: Sample Results with Duplicates  
Sample Matrix Spikes and Matrix Spike Duplicates

BATCH QC: Lab fortified Blanks and Duplicates  
Standard Reference Materials and Duplicates  
Method Blanks

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QC Batch Number: GCMS/VOL-20138

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83431	Bromobenzene	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	110.800	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.021	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	105.800	%	70-130
		Lab Fort Blank Range	5.000	units	
		Lab Fort Bl. Av. Rec	108.300	%	
		LFB Duplicate RPD	4.616	%	0-25
	Acrylonitrile	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.020	mg/kg dry wt	
		Lab Fort Blk. % Rec.	103.900	%	70-160
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.019	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	97.100	%	70-160
		Lab Fort Blank Range	6.800	units	
		Lab Fort Bl. Av. Rec	100.500	%	
		LFB Duplicate RPD	6.766	%	0-25
	Carbon Disulfide	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.023	mg/kg dry wt	
		Lab Fort Blk. % Rec.	118.500	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.024	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	122.900	%	70-130
Lab Fort Blank Range		4.400	units		
Lab Fort Bl. Av. Rec		120.700	%		
LFB Duplicate RPD		3.645	%	0-25	
2-Hexanone	Lab Fort Blank Amt.	0.200	mg/kg dry wt		
	Lab Fort Blk. Found	0.305	mg/kg dry wt		
	Lab Fort Blk. % Rec.	152.690	%	70-160	
	Dup Lab Fort Bl Amt.	0.200	mg/kg dry wt		
	Dup Lab Fort Bl. Fnd	0.268	mg/kg dry wt		
	Dup Lab Fort Bl %Rec	134.060	%	70-160	
	Lab Fort Blank Range	18.630	units		
	Lab Fort Bl. Av. Rec	143.375	%		
	LFB Duplicate RPD	12.993	%	0-50	
trans-1,4-Dichloro-2-Butene	Lab Fort Blank Amt.	0.020	mg/kg dry wt		
	Lab Fort Blk. Found	0.024	mg/kg dry wt		
	Lab Fort Blk. % Rec.	121.000	%	70-130	
	Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt		
	Dup Lab Fort Bl. Fnd	0.020	mg/kg dry wt		
	Dup Lab Fort Bl %Rec	104.800	%	70-130	
	Lab Fort Blank Range	16.200	units		

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QC Batch Number: GCMS/VOL-20138

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83431					
	trans-1,4-Dichloro-2-Butene	Lab Fort Bl. Av. Rec	112.900	%	
		LFB Duplicate RPD	14.348	%	0-25
	Diethyl Ether	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.019	mg/kg dry wt	
		Lab Fort Blk. % Rec.	95.300	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.018	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	90.300	%	70-130
		Lab Fort Blank Range	5.000	units	
		Lab Fort Bl. Av. Rec	92.800	%	
		LFB Duplicate RPD	5.387	%	0-25
	Bromodichloromethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	108.000	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.021	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	105.100	%	70-130
		Lab Fort Blank Range	2.900	units	
		Lab Fort Bl. Av. Rec	106.550	%	
		LFB Duplicate RPD	2.721	%	0-25
	1,2-Dibromo-3-Chloropropane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.022	mg/kg dry wt	
		Lab Fort Blk. % Rec.	111.800	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.020	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	100.500	%	70-130
		Lab Fort Blank Range	11.300	units	
		Lab Fort Bl. Av. Rec	106.150	%	
		LFB Duplicate RPD	10.645	%	0-25
	1,2-Dibromoethane	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	108.500	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.020	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	104.900	%	70-130
		Lab Fort Blank Range	3.600	units	
		Lab Fort Bl. Av. Rec	106.700	%	
		LFB Duplicate RPD	3.373	%	0-25
	Tetrahydrofuran	Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.021	mg/kg dry wt	
		Lab Fort Blk. % Rec.	107.600	%	70-130
		Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.019	mg/kg dry wt	

**QC SUMMARY REPORT**

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Method Blanks

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QC Batch Number: GCMS/VOL-20138

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-83431	Tetrahydrofuran	Dup Lab Fort Bl %Rec	99.500	%	70-130
		Lab Fort Blank Range	8.100	units	
		Lab Fort Bl. Av. Rec	103.550	%	
	tert-Butyl Alcohol	LFB Duplicate RPD	7.822	%	0-25
		Lab Fort Blank Amt.	0.200	mg/kg dry wt	
		Lab Fort Blk. Found	0.228	mg/kg dry wt	
		Lab Fort Blk. % Rec.	114.480	%	40-130
		Dup Lab Fort Bl Amt.	0.200	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.207	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	103.790	%	40-130
		Lab Fort Blank Range	10.690	units	
		Lab Fort Bl. Av. Rec	109.135	%	
	Diisopropyl Ether	LFB Duplicate RPD	9.795	%	0-25
		Lab Fort Blank Amt.	0.020	mg/kg dry wt	
		Lab Fort Blk. Found	0.024	mg/kg dry wt	
Lab Fort Blk. % Rec.		123.500	%	70-130	
Dup Lab Fort Bl Amt.		0.020	mg/kg dry wt		
Dup Lab Fort Bl. Fnd		0.024	mg/kg dry wt		
Dup Lab Fort Bl %Rec		120.200	%	70-130	
Lab Fort Blank Range		3.299	units		
Lab Fort Bl. Av. Rec		121.850	%		
tert-Butylethyl Ether	LFB Duplicate RPD	2.708	%	0-25	
	Lab Fort Blank Amt.	0.020	mg/kg dry wt		
	Lab Fort Blk. Found	0.023	mg/kg dry wt		
	Lab Fort Blk. % Rec.	116.400	%	70-130	
	Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt		
	Dup Lab Fort Bl. Fnd	0.022	mg/kg dry wt		
	Dup Lab Fort Bl %Rec	113.900	%	70-130	
	Lab Fort Blank Range	2.500	units		
	Lab Fort Bl. Av. Rec	115.150	%		
tert-Amylmethyl Ether	LFB Duplicate RPD	2.171	%	0-25	
	Lab Fort Blank Amt.	0.020	mg/kg dry wt		
	Lab Fort Blk. Found	0.022	mg/kg dry wt		
	Lab Fort Blk. % Rec.	110.800	%	70-130	
	Dup Lab Fort Bl Amt.	0.020	mg/kg dry wt		
	Dup Lab Fort Bl. Fnd	0.021	mg/kg dry wt		
	Dup Lab Fort Bl %Rec	106.700	%	70-130	
	Lab Fort Blank Range	4.100	units		
	Lab Fort Bl. Av. Rec	108.750	%		
LFB Duplicate RPD	3.770	%	0-25		

**QC SUMMARY REPORT**

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QC Batch Number: HG-9292

Sample Id	Analysis	QC Analysis	Values	Units	Limits
BLANK-122076	Mercury	Blank	<0.025	mg/kg dry wt	
LFBLANK-83790	Mercury	Lab Fort Blank Amt.	0.500	mg/kg dry wt	
		Lab Fort Blk. Found	0.551	mg/kg dry wt	
		Lab Fort Blk. % Rec.	110.350	%	80-120

**QC SUMMARY REPORT**

SAMPLE QC: Sample Results with Duplicates

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Method Blanks

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QC Batch Number: ICP-19871

Sample Id	Analysis	QC Analysis	Values	Units	Limits
BLANK-122208	Silver	Blank	<0.50	mg/kg dry wt	
	Arsenic	Blank	<2.50	mg/kg dry wt	
	Barium	Blank	<5.00	mg/kg dry wt	
	Cadmium	Blank	<0.25	mg/kg dry wt	
	Chromium	Blank	<0.50	mg/kg dry wt	
	Lead	Blank	<0.75	mg/kg dry wt	
	Selenium	Blank	<5.00	mg/kg dry wt	



39 Spruce Street ° East Longmeadow, MA 01028 ° FAX 413/525-6405 ° TEL. 413/525-2332

**QC SUMMARY REPORT**

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NOTES:

QC Batch No. : GC/FID-21959  
Sample ID : 08B31273  
Analysis : Extractable TPH (ETPH)

MATRIX SPIKE RECOVERY IS OUTSIDE OF CONTROL LIMITS, BUT DUPLICATE MATRIX SPIKE RECOVERY IS WITHIN LIMITS. OUTLIER SHOULD BE VIEWED AS A ONE TIME ANOMALY.

QC Batch No. : GCMS/SEMI-11240  
Sample ID : LFBLANK-83735  
Analysis : Benzoic Acid

LABORATORY FORTIFIED BLANK RECOVERY OUTSIDE OF CONTROL LIMITS. ANY REPORTED RESULT FOR THIS COMPOUND IN THIS BATCH IS LIKELY TO BE BIASED ON THE LOW SIDE.





39 Spruce Street \* East Longmeadow, MA 01028 \* FAX 413/525-6405 \* TEL. 413/525-2332

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QUALITY CONTROL DEFINITIONS AND ABBREVIATIONS

QC BATCH NUMBER This is the number assigned to all samples analyzed together that would be subject to comparison with a particular set of Quality Control Data.

LIMITS Upper and Lower Control Limits for the QC ANALYSIS Reported. All values normally would fall within these statistically determined limits, unless there is an unusual circumstance that would be documented in a NOTE appearing on the last page of the QC SUMMARY REPORT. Not all QC results will have Limits defined.

Sample Amount Amount of analyte found in a sample.

Blank Method Blank that has been taken though all the steps of the analysis.

LFBLANK Laboratory Fortified Blank (a control sample)

STDADD Standard Added (a laboratory control sample)

Matrix Spk Amt Added Amount of analyte spiked into a sample  
MS Amt Measured Amount of analyte found including amount that was spiked  
Matrix Spike % Rec. % Recovery of spiked amount in sample.

Duplicate Value The result from the Duplicate analysis of the sample.  
Duplicate RPD The Relative Percent Difference between two Duplicate Analyses.

Surrogate Recovery The % Recovery for non-environmental compounds (surrogates) spiked into samples to determine the performance of the analytical methods.

Sur. Recovery (ELCD) Surrogate Recovery on the Electrolytic Conductivity Detector.  
Sur. Recovery (PID) Surrogate Recovery on the Photoionization Detector.

Standard Measured Amount measured for a laboratory control sample  
Standard Amt Added Known value for a laboratory control sample  
Standard % Recovery % recovered for a laboratory control sample with a known value.

Lab Fort Blank Amt Laboratory Fortified Blank Amount Added  
Lab Fort Blk. Found Laboratory Fortified Blank Amount Found  
Lab Fort Blk % Rec Laboratory Fortified Blank % Recovered  
Dup Lab Fort Bl Amt Duplicate Laboratory Fortified Blank Amount Added  
Dup Lab Fort Bl Fnd Duplicate Laboratory Fortified Blank Amount Found  
Dup Lab Fort Bl % Rec Duplicate Laboratory Fortified Blank % Recovery  
Lab Fort Blank Range Laboratory Fortified Blank Range (Absolute value of difference between recoveries for Lab Fortified Blank and Lab Fortified Blank Duplicate).

Lab Fort Bl. Av. Rec. Laboratory Fortified Blank Average Recovery

Duplicate Sample Amt Sample Value for Duplicate used with Matrix Spike Duplicate  
MSD Amount Added Matrix Spike Duplicate Amount Added (Spiked)  
MSD Amt Measured Matrix Spike Duplicate Amount Measured  
MSD % Recovery Matrix Spike Duplicate % Recovery  
MSD Range Absolute difference between Matrix Spike and Matrix Spike Duplicates



Phone: 413-525-2332  
Fax: 413-525-6405  
Email: info@contestlabs.com  
www.contestlabs.com

CHAIN OF CUSTODY RECORD  
Limit # 18570

39 SPRUCE ST, 2ND FLOOR  
EAST LONGMEADOW, MA 01028

Company Name: TRC Environmental  
Address: 21 GORHAM ROAD NEWTON CT  
WINDSOR CT

Project # 167307  
Client PO # \_\_\_\_\_

Attention: JOHN THAW  
SORPOLL

DATA DELIVERY (check one):  
 FAX  EMAIL  WEBSITE CLIENT

Project Location: CHARLES ST. NEW HAVEN  
Sampled By: LOUIS A. PISCARDI

Fax #: \_\_\_\_\_  
Email: J.Thaw@TRCSolutions.com  
Format:  EXCEL  PDF  GIS KEY

Proposal Provided? (For Billing purposes)  
 yes  no

State Form Required?  
 yes  no

Field ID	Sample Description	Lab #	ORB	Start Date/Time	Stop Date/Time	Comp. osite	Grab	Matrix Code	Conc. Code
TAKE #4	NO. 477	31273		10:53	8-12-08	X	X	S	
TAKE #4	SO. 478	31274		10:49	8-12-08	X	X	S	
TAKE #4	EAST W. 475	31275		11:02	8-12-08	X	X	S	
TAKE #4	BOTTOM	31276		10:45	8-12-08	X	X	S	
TAKE #4	WEST	31277		10:59	8-12-08	X	X	S	
③	PER S SORROW HOLD TCEP/SPLP W/11 TESTING IS COMPLETE, CHANGE L.A. TO 7 DAYS @ 8/14/08								

Laboratory Comments: ANALYSIS MUST BE PERFORMED WITH TWENTY FIVE DETECTION LIMITS AS BELOW THE CRITERIA DEFINED IN THE ASD'S SECTION 2-2-133  
(L) - 1 THROUGH 133 (L) - 3 OF THE GSSA

Relinquished by: (signature) [Signature]  
Date/Time: 8-12-08 1736

Turnaround \*\*  
 7-Day  
 10-Day  
 Other \_\_\_\_\_

Detection Limit Requirements  
Regulations? CT ASD CA

Received by: (signature) [Signature]  
Date/Time: 8/12/08 1736

\* Require lab approval  
 72-Hr  4-Day

Special Requirements or DL's: \_\_\_\_\_

\*\* TURNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS INCORRECT, TURNAROUND TIME WILL NOT START UNTIL ALL QUESTIONS ARE ANSWERED BY OUR CLIENT.

AIHA, NELAP & WBEDEB Certified

DI VIALS / ENCORE  
FROZEN AT: 08-12-08 17:49 00  
GA  
Run Total RCPA 8 AP 8/14

Client: \_\_\_\_\_  
Comments: \_\_\_\_\_

Cont. Code: \_\_\_\_\_  
# of containers: \_\_\_\_\_  
\*\*Preservation: \_\_\_\_\_

Matrix Code: \_\_\_\_\_  
GW = groundwater  
WW = wastewater  
OW = drinking water  
A = air  
S = soil/solid  
SL = sludge  
O = other

Preservation Codes:  
I = Iced  
H = HCL  
M = Methanol  
N = Nitric Acid  
S = Sulfuric Acid  
B = Sodium bisulfate  
O = Other



### Sample Receipt Checklist

CLIENT NAME: TRC ENV RECEIVED BY: CF C DATE: 8/12/08

- 1) Was the chain(s) of custody relinquished and signed?  Yes  No
- 2) Does the chain agree with the samples?  Yes  No  
If not, explain:
- 3) Are all the samples in good condition?  Yes  No  
If not, explain:

4) How were the samples received:  
On Ice  Direct from Sampling  Ambient  In Cooler(s)

Were the samples received in Temperature Compliance of (2-6°C)?  Yes  No

Temperature °C by Temp blank 3.2 Temperature °C by Temp gun \_\_\_\_\_

5) Are there Dissolved samples for the lab to filter?  Yes  No  
Who was notified \_\_\_\_\_ Date \_\_\_\_\_ Time \_\_\_\_\_

6) Are there any samples "On Hold"?  Yes  No Stored where:

7) Are there any RUSH or SHORT HOLDING TIME samples?  Yes  No  
Who was notified \_\_\_\_\_ Date \_\_\_\_\_ Time \_\_\_\_\_

8) Location where samples are stored:

Permission to subcontract samples? Yes No  
(Walk-in clients only) if not already approved  
Client Signature: \_\_\_\_\_

### Containers sent in to Con-Test

	# of containers				# of containers
1 Liter Amber			8 oz clear jar		10
500 mL Amber			4 oz clear jar		
250 mL Amber (8oz amber)			2 oz clear jar		
1 Liter Plastic			Other glass jar		
500 mL Plastic			Plastic Bag / Ziploc		
250 mL plastic			Air Cassette		
40 mL Vial - type listed below	15		Brass Sleeves		
Colisure / bacteria bottle			Tubes		
Dissolved Oxygen bottle			Summa Cans		
Flashpoint bottle			Regulators		
Encore			Other		

Laboratory Comments: \_\_\_\_\_

10 mL vials: # HCl \_\_\_\_\_ # Methanol 5  
# Bisulfate \_\_\_\_\_ # DI Water 10  
# Thiosulfate \_\_\_\_\_ Unpreserved \_\_\_\_\_

Time and Date Frozen: 08-12-08 17:49 OUT

all samples have the proper pH: Yes No N/A

**WASTE DISPOSAL DOCUMENTATION**

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator ID Number <b>CTD 078180433</b>	2. Page 1 of	3. Emergency Response Phone <b>1-800-384-6620</b>	4. Manifest Tracking Number <b>100001808 CTN</b>	
5. Generator's Name and Mailing Address <b>State of Connecticut, Department of Transportation, 2200 Berlin Turnpike, Middletown, CT 06457</b>			Generator's Site Address (if different than mailing address) <b>424 N. Main Street, Middletown, CT</b>			
Generator's Phone: <b>860-394-2000</b>			6. Transporter 1 Company Name <b>Connecticut Tank Removal</b>		U.S. EPA ID Number <b>CTK10000430</b>	
7. Transporter 2 Company Name					U.S. EPA ID Number	
8. Designated Facility Name and Site Address <b>Ecological Limited Recycling, 50 Cross Street, Middletown, CT 06457</b>			U.S. EPA ID Number <b>CTD002543887</b>			
Facility's Phone: <b>860-334-1266</b>						
9a. HM	9b. U.S. DCT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
		No.	Type			
	<b>1. H.C. Waste Gasoline Solvent (Benzene), S, UN 1203, PG II</b>	<b>1</b>	<b>TT</b>	<b>18.5</b>	<b>G</b>	<b>Droil Dug</b>
14. Special Handling Instructions and Additional Information <b>ENG 118 approval code 8156 AFG</b>						
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						
Generator's/Offeror's Printed/Typed Name <b>Robert A. ...</b>			Signature <i>[Signature]</i>		Month <b>2</b>	Day <b>13</b>
					Year <b>08</b>	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.      Port of entry/exit: _____ Transporter signature (for exports only): _____      Date leaving U.S.: _____						
17. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name <b>[Name]</b>			Signature <i>[Signature]</i>		Month <b>02</b>	Day <b>13</b>
					Year <b>08</b>	
Transporter 2 Printed/Typed Name			Signature		Month	Day
					Year	
18. Discrepancy						
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
18b. Alternate Facility (or Generator)      Manifest Reference Number: _____      U.S. EPA ID Number						
Facility's Phone: _____						
18c. Signature of Alternate Facility (or Generator)					Month	Day
					Year	
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
1.	2.	3.	4.			
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a						
Printed/Typed Name			Signature		Month	Day
					Year	

Shipper's No.

Carrier

Agent's No.

RECEIVED, subject to the classifications and tariffs in effect on the date of the receipt by the carrier of the property described in the Original Bill of Lading,

at 424 Chapel St New Haven, Conn DOT

8-14-08

The property described below is consigned in good order, except as noted hereon and condition of contents of packages unknown method, condition and fitness to show below, which and company (the word company being understood throughout this contract to include any factor or corporation in possession of the property) agree to carry to the place of delivery at said destination, if on its own railroad, water line, highway route or route, or within the territory of its regular operations, to deliver to another carrier on the route to said destination, if it mutually agrees, as to each carrier, of all or any of said property over all or any portion of said route to destination, and as to each carrier at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein contained, including the conditions on back hereof which are hereby agreed to by the shipper and accepted for himself and his estate.

(Mail or street address of consignee—For purposes of notification only.)

Consigned to Connecticut Tank Removal

Destination metal Management 324 Universal drive

State of \_\_\_\_\_ Zip Code \_\_\_\_\_ County of \_\_\_\_\_

Routing \_\_\_\_\_ Delivering Carrier CTA Vehicle or Car Initial \_\_\_\_\_ No. # 8

Collect On Delivery

\$ \_\_\_\_\_ and remit to: \_\_\_\_\_

C. O. D. charges to be paid by  Shipper  Consignee

Street \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_

Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statements:

No. Packages	Description of Articles, Special Marks, and Exceptions	Weight (Sub. to Ctr.)	Class or Rate	Check Column
<u>2</u>	<u>550 vst cut and clean gang Eccc, Scrap steel From tank demo</u>	<u>4 TONS</u>		

The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

[Signature]  
(Signature of Consignor)

charges are to be prepaid, write or stamp here, "TO BE PREPAID."

Received \$ \_\_\_\_\_ to apply to prepayment of the charges on the property described hereon.

Agent or Cashier

Per \_\_\_\_\_  
(The signature here acknowledges only the amount prepaid.)

Charges Advanced: \_\_\_\_\_

if the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight." NOTE—When the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.

The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding

Per

\$ \_\_\_\_\_

Shipper, Per \_\_\_\_\_

Agent, Per \_\_\_\_\_

**3**

Permanent post-office address of shipper, \_\_\_\_\_

(This Bill of Lading is to be signed by the shipper and agent of the carrier issuing same.)

**THIS MEMORANDUM**

is an acknowledgment that a Bill of Lading has been issued and is not the Original Bill of Lading, nor a copy or duplicate, covering the property named herein, and is intended solely for filing or record.

Shipper's No. \_\_\_\_\_

Carrier's Name: Connecticut Tank Removal

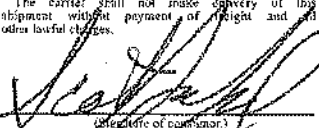
Carrier's No. \_\_\_\_\_

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading.

at Corn DOT (Date) 8-14-08 FROM 424 Chapel St New Haven

the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as shown below, which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its own railroad, water line, highway route or routes, or within the territory of its highway operations, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the terms and conditions of the Uniform Domestic Straight Bill of Lading set forth (1) in the Uniform Freight Classification in effect on the date hereof, if this is a rail or rail-water shipment, or (2) in the applicable motor carrier classification or tariff if this is a motor carrier shipment. Shipper hereby certifies that he is familiar with all the terms and conditions of the said bill of lading, including those on the back thereof, set forth in the classification or tariff which governs the transportation of this shipment, and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

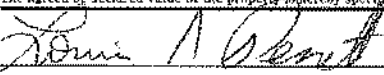
Consigned TO Connecticut Tank Removal 118 Burr Court Bat  
(In all or street address for purposes of notification only.)  
 On Collect on Delivery Shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec. 1.  
 Destination Metal Management Street 234 Universal drive City \_\_\_\_\_  
New Haven County \_\_\_\_\_ State CT Zip \_\_\_\_\_  
 Route \_\_\_\_\_ Delivery Address ★ \_\_\_\_\_  
(★ To be filled in only when shipper desires and governing tariffs provide for delivery thereat.)  
 Delivering Carrier CTA Car or Vehicle Initials and No. 3  
 Collect on Delivery \$ \_\_\_\_\_ And Remit to \_\_\_\_\_

Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignee, the consignor shall sign the following statement:  
 The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.  
  
(Signature of consignor)

No. Packages	Kind of Package, Description of Articles, Special Marks, and Exceptions	Weight (Subject to Correction)	Class or Rate	Check Column
1	5,000 gal UST cut and cleaned gas free.	Est 5 tons		

C. O. D. Charges to be Paid by  
 Shipper  Consignee  
 If charges are to be prepaid, write or stamp here, "To be Prepaid."  
 Received \$ \_\_\_\_\_ to apply in payment of the charges on the property described hereon.  
 Agent or Cashier  
 Per \_\_\_\_\_  
(The signature here acknowledges only the amount prepaid.)  
 Charges Advised:

\*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is carrier's or shipper's weight.  
 NOTE—Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.

The Agreed or declared value of the property hereby specifically stated by the shipper to be not exceeding \_\_\_\_\_ per \_\_\_\_\_  
 Shipper, Per \_\_\_\_\_  
 Permanent post-office address of shipper, 107 Pine Run CT, CT Agent \_\_\_\_\_  
 Per \_\_\_\_\_

3

Shipper's No. \_\_\_\_\_

Carrier's Name: Connexicut Tank Removal

Carrier's No. \_\_\_\_\_

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading.

at 424 Chapel St (Date) 3-11-06 FROM CONN DOT

The property described below is shipped under the terms and conditions of contracts of purchase, agreement, contract, assignment, and destination as shown below which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its own railroad, water line, highway route or routes, or within the territory of its highway operations, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route in destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the terms and conditions of the Uniform Domestic Straight Bill of Lading set forth (1) in the Uniform Freight Classification in effect on the date hereof, if this is a rail or rail-water shipment, or (2) in the applicable motor carrier classification or tariff if this is a motor carrier shipment. Shipper hereby certifies that he is familiar with all the terms and conditions of the said bill of lading, including those on the back thereof, set forth in the classification or tariff which governs the transportation of this shipment, and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assignee.

Consigned TO Connecticut Tank Removal 118 Bell Court  
(Mail or street address for purposes of notification only)  
 On Collect on Delivery Shipments, the letters "C.O.D." must appear before consignee's name or as otherwise provided in Item 406, Sec. 1.  
 Destination Metal Management Street 234 Universal drive City \_\_\_\_\_  
North Haven Ct County \_\_\_\_\_ State CT Zip \_\_\_\_\_  
 Route \_\_\_\_\_ Delivery Address ★ \_\_\_\_\_  
(\* To be filled in only when shipper desires and governing tariffs provide for delivery thereto.)  
 Delivering Carrier CTR Car or Vehicle Initials and No. 3  
 Collect on Delivery \$ \_\_\_\_\_ And Remit to \_\_\_\_\_

Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:  
 The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.  
Stat  
(Signature of consignor)

C. O. D. Charges to be Paid by  
 Shipper  Consignee  
 If charges are to be prepaid, write or stamp here: "To be Prepaid."

No. Packages	H.M.	Kind of Package, Description of Articles, Special Marks, and Exceptions	Weight (Subject to Correction)	Class or Rate	Check Column
1		16000gal UST cut BC cleaned, gas free	Est 10 tons		

Received \$ \_\_\_\_\_ to apply in payment of the charges on the property described herein.  
 Agent of Consignee  
 Per \_\_\_\_\_  
(The signature here acknowledged only the amount prepaid.)  
 Charges Advanced:

\*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is carrier's or shipper's weight.  
 NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.

The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \_\_\_\_\_  
Loren J. ... Shipper, Per \_\_\_\_\_ Agent  
 Permanent post-office address of shipper, ... Per \_\_\_\_\_

3



**THIS MEMORANDUM**

is an acknowledgment that a Bill of Lading has been issued and is not the Original Bill of Lading, nor a copy or duplicate, covering the property named herein, and is intended solely for filing or record.

Shipper's No. \_\_\_\_\_

Carrier's Name: \_\_\_\_\_

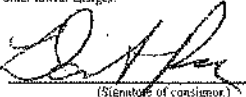
Carrier's No. \_\_\_\_\_

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading.

at 414 Chapel St N.H. (Date) 8-12-08 FROM Conn. D.O.T  
 the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as shown below, which said company (the word company being understood throughout this contract as meaning any person or organization in possession of the property under the contract) agrees to carry to its usual place of delivery or said destination, if on its own railroad, water line, highway route or routes, or within the territory of its highway operations, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the terms and conditions of the Uniform Domestic Straight Bill of Lading set forth (1) in the Uniform Freight Classification in effect on the date hereof, if this is a rail or rail-water shipment, or (2) in the applicable motor carrier classification or tariff if this is a motor carrier shipment. Shipper hereby certifies that he is familiar with all the terms and conditions of the said bill of lading, including those on the back thereof, set forth in the classification or tariff which governs the transportation of this shipment, and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

(Mail or street address for purposes of notification only)

Consigned TO Connecticut Tank Removal  
 On Collect on Delivery Shipments, the letters "COD" must appear before consignee's name or an otherwise provided in Item 420, Sec. 1.  
 Destination John F. Brennan Street 2 Riverside Ave City \_\_\_\_\_  
St. Louis County \_\_\_\_\_ State Mo Zip \_\_\_\_\_  
 Route \_\_\_\_\_ Delivery Address ★ \_\_\_\_\_  
 (\* To be filled in only when shipper desires and governing tariffs provide for delivery thereat.)

Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:  
 The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.  
  
 (Signature of consignor)

Delivering Carrier CTR Car or Vehicle Initials and No. 32  
 Collect on Delivery \$ X And Remit to X

**C. O. D. Charges to be Paid by**  
 Shipper  Consignee  
 If charges are to be prepaid, write or stamp here, "To be Prepaid."

Street \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_

No. Packages	H.M.	Kind of Package, Description of Articles, Special Marks, and Exceptions	Weight (Subject to Correction)	Class or Rate	Check Column
1		<u>Concrete for Recycling</u>	<u>Est 15 Tons</u>		

Received \$ \_\_\_\_\_ to apply in prepayment of the charges on the property described hereon.  
 \_\_\_\_\_  
 Agent in Charge  
 Per \_\_\_\_\_  
 (The signature here acknowledges only the amount prepaid.)  
 Charges Advanced: \_\_\_\_\_

\*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is carrier's or shipper's weight.  
 NOTE --- Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.

The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \_\_\_\_\_ per \_\_\_\_\_  
John A. Brennan Shipper, Per \_\_\_\_\_ Agent  
 Permanent post-office address of shipper, Address for C.O.D.T. Per \_\_\_\_\_

3

**THIS MEMORANDUM**

is an acknowledgment that a Bill of Lading has been issued and is not the Original Bill of Lading, nor a copy or duplicate, covering the property named herein, and is intended solely for filing or record.

Shipper's No. \_\_\_\_\_

Carrier's Name: \_\_\_\_\_

Carrier's No. \_\_\_\_\_

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of lading,

at 424 Chapel St. NH (Date) 8-12-08 FROM Conn DOT

the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as shown below, which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its own railroad water line, highway route or routes, or within the territory of its highway operations, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the terms and conditions of the Uniform Domestic Straight Bill of Lading set forth (1) in the Uniform Freight Classification in effect on the date hereof, if this is a rail or rail-water shipment, or (2) in the applicable motor carrier classification or tariff if this is a motor carrier shipment. Shipper hereby certifies that he is familiar with all the terms and conditions of the said bill of lading, including those on the back thereof, set forth in the classification or tariff which governs the transportation of this shipment, and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

(Mail or street address for purposes of notification only.)

Consigned TO CT Tank Removal

On Collection Delivery Shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec. 1.

Destination John S Brennan Street 2 Riverside Ave City \_\_\_\_\_

Shelton County \_\_\_\_\_ State CT Zip \_\_\_\_\_

Route \_\_\_\_\_ Delivery Address ★ \_\_\_\_\_

Delivering Carrier Conn Tank Removal Car or Vehicle Initials and No. 23

Collect on Delivery \$ \_\_\_\_\_ And Remit to \_\_\_\_\_

Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:

The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

*[Signature]*

(Signature of consignor)

**C. O. D. Charges to be**

Paid by  Shipper  Consignee

If charges are to be prepaid, write or stamp here, "To be Prepaid."

No. Packages	HM	Street	City	State	Kind of Package, Description of Articles, Special Marks, and Exceptions	Weight (Subject to Correction)	Class or Rate	Check Return
1					Concrete and Asphalt Recycling	18 Ton		

Received \$ \_\_\_\_\_ to apply in prepayment of the charges on the property described hereon.

Agent of Carrier \_\_\_\_\_

Per \_\_\_\_\_ (The signature here acknowledges only the amount prepaid.)

Charges Advanced: \$ \_\_\_\_\_

\*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is carrier's or shipper's weight.

NOTE:—When the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.

The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \_\_\_\_\_ per \_\_\_\_\_

*[Signature]* Shipper, Per \_\_\_\_\_ Agent

Permanent post-office address of shipper, \_\_\_\_\_ Per \_\_\_\_\_

3

**THIS MEMORANDUM**

is an acknowledgment that a bill of lading has been received and is for the original bill of lading, not a copy or duplicate, covering the property named herein, and is intended solely for filing or record.

Shipper's No. \_\_\_\_\_

Carrier's Name: \_\_\_\_\_

Carrier's No. \_\_\_\_\_

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of lading.

at 424 Chapel St N.H. (Date) 8-12-08 FROM CONN DOT

The property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, counted, and destined as shown below, which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry on its usual place of delivery or last destination, if on its own railroad, water line, highway route or route, or within the territory of its highway operations, ~~transport~~ deliver to another carrier on the route to said destination, if it is mutually agreed hereto, subject to all the terms and conditions of the Uniform Domestic Straight Bill of Lading set forth (1) in the Uniform Freight Classification in effect on the date hereof, if this is a rail or rail-water shipment, or (2) in the applicable motor carrier classification or tariff if this is a motor carrier shipment. Shipper hereby certifies that he is familiar with all the terms and conditions of the said bill of lading, including those on the back thereof, set forth in the classification or tariff which governs the transportation of this shipment, and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assignee.

(Mail or street address for purposes of notification only.)

Consigned TOCT Tank Removal  
 On Collect on Delivery Shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 450, Sec. 1

Destination John J Brennan Street 2 Riverside Ave City \_\_\_\_\_ Zip \_\_\_\_\_  
Shelton County \_\_\_\_\_ State CT

Route \_\_\_\_\_ Delivery Address \* \_\_\_\_\_  
 (To be filled in only when shipper desires and governing tariffs provide for delivery thereat.)

Delivering Carrier Conn Tank Removal Car or Vehicle Initials and No. 23

Collect on Delivery \$ \_\_\_\_\_ And Remit to \_\_\_\_\_

Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse to the shipper, the consignee shall sign the following statement:  
 The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.  
[Signature]  
 (Signature of consignee.)

**C. O. D. Charges to be Paid by**  
 Shipper  Consignee

If charges are to be prepaid, write on stamp here, "To be prepaid"

Received \$ \_\_\_\_\_ to apply in prepayment of the charges on the property described herein.

Agent's Certificate

For (The signature here acknowledges only the amount prepaid.)

Charges Advanced:

No. Packages	H.M.	Kind of Package, Description of Articles, Special Marks, and Exceptions	Weight (Subject to Correction)	Class of Rate	Check Column
1		Concrete and Asphalt for recycling	18 Tons		

\*If the shipment passes between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is carrier's or shipper's weight.  
 NOTE - Where the rate is dependent on weight, shippers are required to state specifically in writing the agreed or declared value of the property.

The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \_\_\_\_\_ per \_\_\_\_\_

John A. Bennett Shipper, Per \_\_\_\_\_ Agent  
 Permanent post-office address of shipper, ALLEN FOR CT DOT Per \_\_\_\_\_

3

**APPENDIX D  
SITE PHOTOS**



**Photo 1 – Former Tank D1 Location**



**Photo 2 – Corner of S Wallace Street and Chapel Street Looking West**



**Photo 3 – I-95/I-91 Ramp and Dumpster Storage**



**Photo 4 – Building Entrance and Parking Area**



**Photo 5- Former TankC1 Location**



**Photo 6 – Former Tanks A1 and B1**