

# **Tyree Company**

9 Otis Street, Westboro, MA 01581 • Fax: 508-871-8301 • Phone: 508-871-8300

## **UNDERGROUND STORAGE TANK CLOSURE AND SITE ASSESSMENT REPORT EVIDENCE OF DISCHARGE OR LEAK ENCOUNTERED**

**Getty Service Station No. 28032  
1217 Congress Street  
Portland, Maine 04101  
MEDEP Facility No. 3974  
MEDEP Tank Registration Nos. 39741-1, 39742-1, 39743-1  
MEDEP Spill No. P-326-2007**

**October 22, 2007**

**Prepared for:**

**Getty Petroleum Marketing, Inc.  
1500 Hempstead Turnpike  
East Meadow, New York 11554**

**Prepared by:**

**The Tyree Organization, Ltd.  
9 Otis Street  
Westborough, Massachusetts 01581**

## EXECUTIVE SUMMARY

Between May 7 and May 11, 2007 and between July 30 and August 3, 2007, on behalf of Getty Petroleum Marketing, Inc. (Getty), Tyree Organization, Ltd. (Tyree) performed environmental services in association with the removal of two 6,000-gallon and one 4,000-gallon single-wall, steel, gasoline underground storage tanks (USTs). Additionally, one 2,000-gallon previously unknown UST, was encountered and subsequently removed during excavation activities. The work was completed at Getty Service Station No. 28032 (Facility No. 3974), located at 1217 Congress Street, Portland, Maine (the site). The Maine Department of Environmental Protection (MEDEP) tank identification numbers for the removed USTs are 39741-1, 39742-1 and 39743-1. The USTs, associated product lines, and dispensers were removed as part of a tank removal project by Getty as gasoline-dispensing operations are no longer planned at the site.

During excavation and removal activities of the two 6,000-gallon, one 4,000-gallon and one 2,000-gallon UST between May 7 and May 11, 2007, these are identified as tanks (T1, T2, T3 and T4), an approximate 4 to 6-inch diameter hole was observed in the end of the westernmost 6,000-gallon UST (T2). The condition of tanks T1, T3 and T4 were observed to be in good condition with no holes or evidence of breaches. Additionally, significant areas of stained soils were observed at a depth of approximately 2 feet below grade and continued until the maximum extent of excavation at a depth of approximately 10 feet below grade. A heavy petroleum sheen was observed floating on groundwater entering the excavation area at a depth of approximately 6 feet below grade. Groundwater encountered during excavation and removal activities was extracted and pumped into an on-site fractional (frac) tank prior to discharging activities. Bedrock was not encountered within the maximum depth of excavation activities, approximately 10 feet below grade.

Based on elevated photoionization (PID) readings ranging to 1,958 parts per million per volume (ppmv) and visual observations reported during activities conducted between May 7 and May 11, 2007, contaminated soil excavation, removal and disposal activities were warranted. However, due to contractual obligations with a disposal facility, contaminated soils were not excavated and removed at that time.

Upon receiving a commitment from an approved disposal facility, Environmental Soil Management, Inc. (ESMI) of Loudon, NH, to accept contaminated soils, Tyree returned to the site on July 30, 2007 to excavate and remove contaminated soils. As such, between July 30 and August 3, 2007, a total of 1,039.59-tons of contaminated soils were excavated from the former tank field, live loaded onto trucks, transported and disposed of at ESMI. Soil excavation and removal activities were conducted until limiting physical factors including a defined clay layer at a depth of approximately 9 feet below grade, property lines to the east and south and building foundation and canopy footings to the west, were met.

Upon completion of contaminated soil excavation and removal activities conducted between July 30 and August 3, 2007, soil samples collected from the excavation sidewalls and bottoms reported concentrations of gasoline range organics (GRO) above Intermediate (IN) Clean Up Goals established in a May 14, 2007 Maine DEP Hydrocarbon Spill Decision Tree.

Member

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## 1.0 INTRODUCTION

Between May 7 and May 11, 2007 and between July 30 and August 3, 2007, on behalf of Getty Petroleum Marketing, Inc. (Getty), Tyree Organization, Ltd. (Tyree) performed environmental services in association with the removal of two 6,000-gallon and one 4,000-gallon single-wall, steel, gasoline underground storage tanks (USTs). Additionally, one 2,000-gallon previously unknown UST, was encountered and subsequently removed during excavation activities. The work was completed at Getty Service Station No. 28032 (Facility No. 3974), located at 1217 Congress Street, Portland, Maine (the site). The Maine Department of Environmental Protection (MEDEP) tank identification numbers for the three removed USTs are 39741-1, 39742-1 and 39743-1. The USTs, associated product lines, and dispensers were removed as part of a tank removal project by Getty as gasoline-dispensing operations are no longer planned at the site. A Site Location Map and Site Plan are included as Figures 1 and 2, respectively.

The purpose of this UST Closure and Site Assessment Report is to comply with the MEDEP Rules for Underground Oil Storage Facilities, Chapter 691, Appendix P: Requirements for a Site Assessment at Facility Closure or Tank Abandonment.

## 2.0 SITE DESCRIPTION, SITE HISTORY AND SURROUNDING RECEPTORS

The site is located in the City of Portland on the north side of Congress Street, at the intersection of Congress Street (Route 22) and Bolton Street. The site is identified by the Portland Assessor's Office as Map 186 Block D, Lot 1. Based on facility registration records maintained by the MEDEP, the site has been used for retail gasoline sales by the Getty Petroleum Corp. since registration was issued in 1986. A review of the MEDEP Registered Underground Storage Tanks database indicates that the USTs removed in May 2007 were installed in May 1977 (tanks 39741-1 and 39742-1) and in February 1978 (tank 39743-1). It is unknown when the previously unknown UST discovered during the excavation and removal activities in May, 2007 was installed. Copies of MEDEP facility registration records are included as Appendix A.

According to the City of South Portland Tax Assessor's Property Card, the owner of the site is Power Test Realty Company, including a partnership with Getty Petroleum Marketing, Inc., both listed with an address of 1500 Hempstead Turnpike, East Meadow, New York. The site has been used for retail gasoline sales since around 1957. Copies of the Tax Assessor's Property Card and the Tax Assessor's Map 186 are included as Appendix B.

The site was formerly occupied and used as a service station and automobile repair shop. The property consists of a one-story concrete block building with a canopy. The site is approximately 0.28 acres in size. According to the City of Portland Tax Assessor's Property Card, the site is zoned as an area delegated for retail and personal service.

According to records maintained by the MEDEP Hazardous and Oil Spill System Online Report Service, three prior releases (MEDEP Spill Numbers P-231-1992, P-137-1994 and P-786-1996) have occurred at the site in the past. The following is a brief summary of the three listed releases at the site:

- Spill Number P-231-1992: On April 8, 1992, MEDEP personnel responded to reported free-phase gasoline floating on the groundwater during UST product piping repairs. At that time, the origin of the discharge was unknown and source reduction by closing the facility was not deemed cost effective since further remediation was expected in the future.
- Spill Number P-137-1994: On March 15, 1994, it was reported that an unknown quantity of contaminated soil was removed and disposed of at ARC Waste Management located in Norridgewock, ME during UST work.
- Spill Number P-786-1996: On December 4, 1996, MEDEP personnel and a Tyree professional discovered gasoline contamination in the gasoline UST area during facility replacement work. Although no clean up was required under the Baseline-2 Goal, a total of 211.43-tons of soil was removed off-site for recycling to facilitate the new pipe installation. The contamination was believed to be largely historical and no free product was found during the December 1996 work as had been observed in 1992.

At that time, no further response actions were required at the site for those releases. Copies of the MEDEP spill reports for the site are included as Appendix C.

On May 14, 2007, a revised DEP Hydrocarbon Spill Decision Tree, including Spill Number P-326-2007 was issued by Mr. Stephen Brezinski of MEDEP during the excavation and removal of the UST system after soil contamination was observed. A copy of the DEP Hydrocarbon Spill Decision Tree is attached as Appendix D. A review of the May 14, 2007 DEP Hydrocarbon Spill Decision Tree indicates that Intermediate (IN) Clean-Up Goals were to be met as a result of soil contamination encountered during the UST removals.

A review of the Getty Compliance Document Management Portal indicates copies of applicable tank tightness testing, cathodic protection system repair and/or statistical inventory reconciliation documents are not available.

The nearest surface water body in relation to the site is a small brook, located approximately 500 feet to the south of the site. The closest body of water to the site is Fore River at Thompson Point, located approximately 2,000 feet south of the site. According to information obtained from the Maine Geological Survey (MGS), the site is located in an area with surficial deposits with less favorable aquifer characteristics. A copy of the Maine Geological Survey Significant Sand and Gravel Aquifer Map, depicting the Portland West Quadrangle, is included as Appendix E. Based on information obtained from the State of Maine Drinking Water Program (DWP), there are no public water supply wells identified in Portland. A copy of Maine Drinking Water Program Public Water Supply Sources is included as Appendix F.

Per conversation with Mrs. Lynn Richard of the Portland Water District, the Portland Water District processes water from Sebago Lake, the sole source of public drinking water in the area. There are no public wells in the City of Portland. Per conversation with the Portland Water District, Portland Board of Health and the Portland Inspection Department, to the best of their knowledge, there are no private wells in the City of Portland.

Based on the above information, the site is not located in a sensitive geological area as defined by Chapter 691 of the MEDEP Regulations.

### 3.0 UNDERGROUND STORAGE TANK REMOVAL ACTIVITIES

Prior to conducting UST removal activities, Tyree notified the MEDEP and the City of Portland Fire Department and submitted a MEDEP "Notice of Intent to remove USTs". A copy of the "Notice of Intent to remove USTs" and MEDEP letter is included as Appendix G. A review of the Maine DEP Active and Out of Service Registered Underground Storage Tanks indicates tanks 39741-1, 39742-1 and 39743-1 are listed as being removed. Prior to excavation activities, a City of Portland Building Permit was obtained and a copy of this permit is included as Appendix H.

Between May 7 and May 9, 2007, Maine Certified Tank Installer (CTI), Mr. Paul D. Roy (License #159, Insured ID #3AG4588), working on behalf of Tyree, oversaw the excavation and removal of the USTs and product piping at the site. A Tyree environmental field technician was also present to screen and collect confirmatory soil samples. During excavation and removal activities of the two 6,000-gallon, one 4,000-gallon and one 2,000-gallon UST between May 7 and May 11, 2007, these are identified as tanks (T1, T2, T3 and T4), an approximate 4 to 6-inch diameter hole was observed in the end of the westernmost 6,000-gallon UST (T2). The condition of tanks T1, T3 and T4 were observed to be in good condition with no holes or evidence of breaches. Additionally, significant areas of stained soils were observed at a depth of approximately 2 feet below grade and continued until the maximum extent of excavation at a depth of approximately 10 feet below grade. A heavy petroleum sheen was observed floating on groundwater entering the excavation area at a depth of approximately 6 feet below grade. Groundwater encountered during excavation and removal activities was extracted and pumped into an on-site fractional (frac) tank prior to discharging into the municipal sewer system. Bedrock was not encountered within the maximum depth of excavation activities, approximately 10 feet below grade. Photographs depicting the UST excavation process are included as Appendix K.

Prior to UST removal activities, on April 9, 2007, 235-gallons of gasoline was removed from the USTs and associated product piping via a vacuum extraction truck and transported off-site for disposal to Environmental Waste Treatment, LLC (EWT), located in Farmingdale, New York. During UST removal activities on May 8, 2007, 1,713-gallons of an unknown content (assumed to be gasoline) was removed from the 2,000-gallon previously unknown tank and transported off-site for disposal to EnPro Services of Maine, inc. (EnPro) located in South Portland, ME. Copies of the Hazardous Waste Manifests are included as Appendix I.

On May 8, 2007, the four removed USTs were transported to Clean Harbors of South Portland, a licensed disposal facility where the tanks were cleaned and properly disposed. A copy of the Straight Bill of Lading is included as Appendix J.

Based on elevated photoionization (PID) readings ranging to 1,958 parts per million per volume (ppmv) and visual observations reported during activities conducted between May 7 and May 11,

2007, contaminated soil excavation, removal and disposal activities were warranted. However, due to contractual obligations with a disposal facility, contaminated soils were not excavated and removed at this time.

Soil within the excavation area was classified as fine to coarse sand, silt with little gravel and clay.

Upon completion of tank removal activities between May 7 and May 11, 2007, clean backfill material was used to fill in the excavation area. The former UST locations (identified as Tank 1, Tank 2, Tank 3 and Tank 4) and excavation areas are depicted in Figure 2.

#### 4.0 INVESTIGATIVE AND CORRECTIVE MEASURES UNDERTAKEN

In accordance with MEDEP Policy, "Calibration Set Points for Photoionization and Flame Ionization Detectors Used in Field Headspace Determinations at Maine UST and LUST Sites", a Hnu PI-101 photoionization detector (PID) equipped with a 10.2 electron volt lamp was used on-site for field screening soil samples during activities conducted in May 2007. At this time, the PID was calibrated to 58 parts per million per unit volume (ppmv) using 150 C<sub>4</sub>C<sub>8</sub> span gas on 200 scale with a 3.2 multi-factor reading. However, recent discussions with MEDEP personnel indicated that based on calibrating the Hnu PI-101 PID to 58 ppmv with a 100 ppmv isobutylene standard, an additional 1.7 times multi-factor should be utilized to adjust reported PID readings to meet the MEDEP Calibration Set Point of 320 ppmv.

Soil was screened for volatile organic compounds (VOCs) using the standard jar headspace technique in accordance with the MEDEP document entitled "Rules for Underground Oil Storage Facilities" (Chapter 691, Appendix P and Q, 2007).

On May 8 and 9, 2007, a total of 37 soil samples were screened from the area immediately around the USTs and within the excavation area utilizing the PID. Screened soil samples ranged in depth from two to ten feet below grade. Reported PID readings ranged from 11.97 ppmv to 2,393.6 ppmv, from a sample collected from the east sidewall of the previously unknown tank at 8 feet below grade. Table 1 summarizes PID screening results from May 8 and 9, 2007, and PID screening locations from May 8 and 9, 2007 are depicted in Figure 3.

During excavation and removal activities on May 8 and 9, 2007, a total of 14 confirmatory soil samples were collected and submitted to Maine Environmental Laboratory of Yarmouth, Maine and Analytics Environmental Laboratory of Portsmouth, New Hampshire for laboratory analysis. Soil was analyzed using gasoline range organics (GRO) by Maine Health and Environmental Testing Laboratory (Maine HETL) Method 4.2.17 and benzene, toluene, ethylbenzene, and xylenes (BTEX) and methyl-tert-butyl-ether (MTBE) by SW-846 Method 8260B. Laboratory analytical results indicated that concentrations of GRO in soil samples collected from the following locations were reported above MEDEP Intermediate Soil Standards:

- East Sidewall #1 at 6 feet below grade;
- East Sidewall #2 at 6 feet below grade;

- West Sidewall #1 at 6 feet below grade;
- West Sidewall #2 at 6 feet below grade;
- South Sidewall #2 at 6 feet below grade;
- North Sidewall #1 at 6 feet below grade;
- North Sidewall #2 at 6 feet below grade;
- Dispenser Island #1 at 2 feet below grade;
- Dispenser Island #2 at 2 feet below grade;
- Tank 1 (T1) at 6 feet below grade;
- Tank 2 (T2) at 10 feet below grade; and
- Tank 4 (T4) at 10 feet below grade.

Table 2 summarizes soil analytical results from the UST excavation area. A copy of the laboratory analytical report from May 2007 is included as Appendix L.

Upon receiving a commitment from an approved disposal facility, Environmental Soil Management, Inc. (ESMI) of Loudon, New Hampshire, to accept contaminated soils, Tyree returned to the site on July 30, 2007 to excavate and remove contaminated soils. As such, between July 30 and August 3, 2007, a total of 1,039.59-tons of contaminated soils were excavated from the former tank field, live loaded onto trucks, transported and disposed of at ESMI. Soil excavation and removal activities were conducted until limiting physical factors including a defined clay layer at a depth of approximately 9 feet below grade, property lines to the east and south and building foundation and canopy footings to the west, were encountered.

During field screening activities between July 30 and August 3, 2007, a Thermo Environmental OVM 580B PID, with a 10ev lamp was utilized to screen encountered soils. The PID was calibrated by Pine Environmental Services, Inc. (Pine) to include the 3.2 multi-factor to meet the MEDEP Calibration Set Point of 320 ppmv. During excavation activities, fifty-eight soil samples were screened in the field with a PID and recorded measurements ranged from ND to 7,165 ppmv, collected at a depth of 8 feet below grade.

During contaminated soil removal activities between July 30 and August 3, 2007, a total of thirteen confirmatory soil samples were collected and submitted to Maine Environmental Laboratory and Analytics Environmental Laboratory for laboratory analysis. Soil was analyzed using GRO by Maine HETL Method 4.2.17 and BTEX and MTBE by SW-846 Method 8260B. Laboratory analytical results indicated that concentrations of GRO in soil samples collected from the following locations were reported above MEDEP Intermediate Soil Standards:

- East Sidewall #1 at 8 feet below grade;
- East Sidewall #2 at 6 feet below grade;
- East Sidewall #3 at 6 feet below grade;
- West Sidewall # 3 at 6 feet below grade;
- South Sidewall #2 at 6 feet below grade;
- Bottom # 1 at 10 feet below grade; and
- Bottom # 3 at 8 feet below grade.

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Getty Station No. 28032  
 1217 Congress Street, Portland, Maine  
 Maine Facility ID No. 3974  
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Copies of weight slips documenting the 1,039.59-tons of disposed contaminated soil are included in Appendix M. Table 2 summarizes soil analytical results from the UST excavation area. A copy of the laboratory analytical report from July and August 2007 is included as Appendix L.

To facilitate the removal of the USTs in May 2007 and contaminated soils in July and August 2007, a total of approximately 4,792-gallons of groundwater was extracted and pumped from the UST excavation area into the on-site frac tank. Upon receiving approval from the City of Portland Engineering Department and MEDEP representatives, the stored groundwater was treated by two 1,000-pound liquid phase granular activated carbon absorbers (LGACA) prior to discharge to the on-site oil water separator (OWS) on August 21, 2007. A review of effluent water samples collected post LGACA treatment indicated that all concentrations were reported below laboratory detection limits. Table 4 summarizes frac tank discharge analytical data and a copy of the laboratory analytical report is included as Appendix N.

## 5.0 SUMMARY

- As defined by Chapter 691 of MEDEP regulations, the site is not located within a geologically sensitive area. Sebago Lake is the only source of drinking water for the City of South Portland. There are no public or private water supply wells in the City of Portland;
- Between May 7 and May 11, 2007, Maine CTI Paul D. Roy (License #159) and a Tyree field technician oversaw the excavation and removal of two 6,000-gallon and one 4,000-gallon single-wall, steel, gasoline USTs and product piping. Additionally, one 2,000-gallon previously unknown UST, was encountered and subsequently removed during excavation activities;
- During excavation and removal activities, an approximate 4 to 6-inch diameter hole was observed in the end of the westernmost 6,000-gallon UST (T2). The condition of tanks T1, T3 and T4 were observed to be in good condition with no holes or evidence of breaches;
- A heavy petroleum sheen was encountered on groundwater entering the excavation area at a depth of approximately 6 feet below grade. Groundwater encountered during excavation was extracted and pumped into a frac tank prior to discharging activities;
- On May 8, 2007, the four removed USTs were transported to Clean Harbors of South Portland, a licensed disposal facility where the tanks were cleaned and properly disposed;
- Between July 30 and August 3, 2007, a total of approximately 1,039.59-tons of contaminated soils were excavated from the former tank field, live loaded onto trucks, transported and disposed of at ESMI;
- Upon completion of contaminated soil excavation and removal, soil samples collected from the excavation sidewalls and bottoms reported concentrations of GRO above IN Clean Up Goals established in a May 14, 2007 Maine DEP Hydrocarbon Spill Decision Tree; and
- A total of approximately 4,792-gallons of groundwater was removed and pumped from the UST excavation area into the on-site frac tank and subsequently discharged to the municipal sewer system on August 21, 2007.

## 6.0 CONCLUSIONS & RECOMMENDATIONS

Based on the findings of this report, and in accordance with MEDEP Chapter 691, Appendix P, evidence of a discharge or leak has been encountered at the site and corrective actions have been undertaken. Between July 30 and August 3, 2007, source reduction activities were conducted and a total of approximately 1,039.59-tons of contaminated soils were excavated and removed from the former UST area and subsequently transported off-site for disposal.

A review of soil samples collected from the excavation sidewalls and bottoms reported concentrations of GRO above IN Clean Up Goals established in a May 14, 2007 Maine DEP Hydrocarbon Spill Decision Tree.

However, based on the physical limitations of the site, including a defined clay layer at a depth of approximately 9 feet below grade, property lines to the east and south and building foundation and canopy footings to the west, additional soil excavation and removal activities are not feasible.

Because the site is not located in a sensitive geologic area, and no public or private water supplies are near the site, the risk to these receptors is low. However, due to the site being located in a densely populated residential area, a high vapor intrusion risk may exist for these residences due to the relatively shallow groundwater table at the site (approximately 6 feet below grade) and the presence of residual soil concentrations remaining above IN Clean Up Goals.

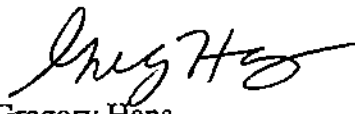
As such, additional soil screening to assess residual soil concentrations and potential vapor intrusion may be warranted at the site.

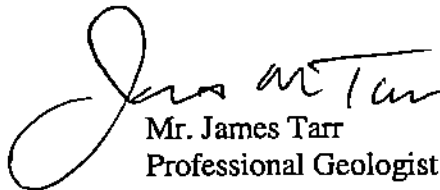
**7.0 DISCLAIMER**

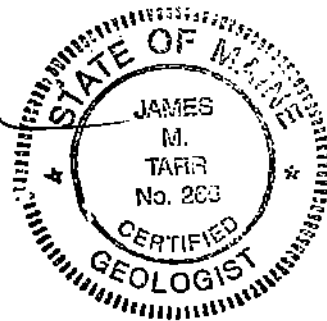
This Underground Storage Tank Closure and Site Assessment Report has been prepared for the use of Getty Petroleum Marketing, Inc. and its designated agents. Reasonable due diligence was exercised by the staff of Tyree Organization, Ltd. in the investigation and preparation of this report. The conclusions provided by Tyree are based solely on information presented in this report. Future investigative measures may result in a modification of the conclusions stated above. This investigation and report have been conducted in accordance with generally accepted practices. No other warranty, expressed or implied, is made.

**TYREE ORGANIZATION, LTD.**

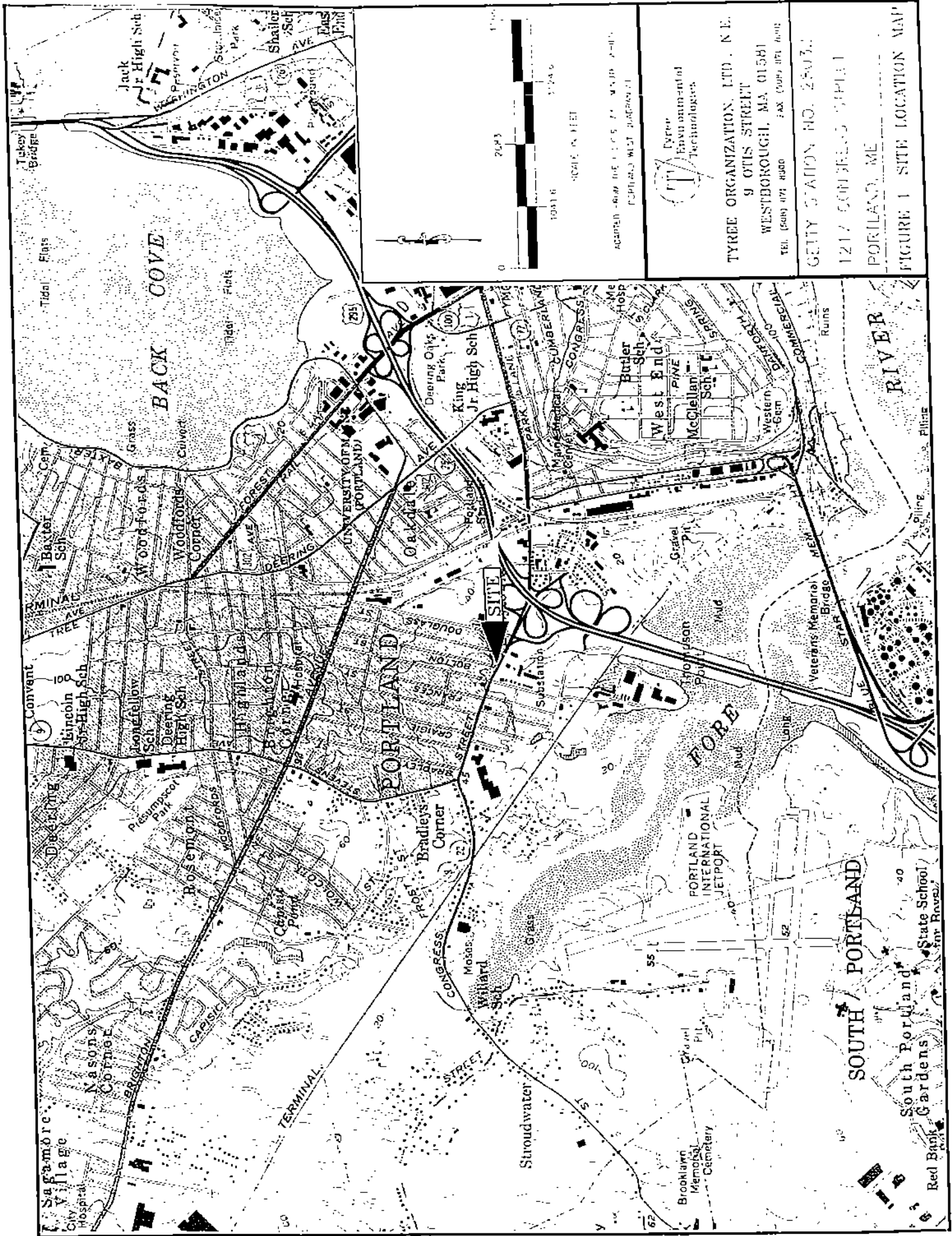
 For:  
Kelly Meiler  
Environmental Scientist I


  
Gregory Hans  
Environmental Scientist III

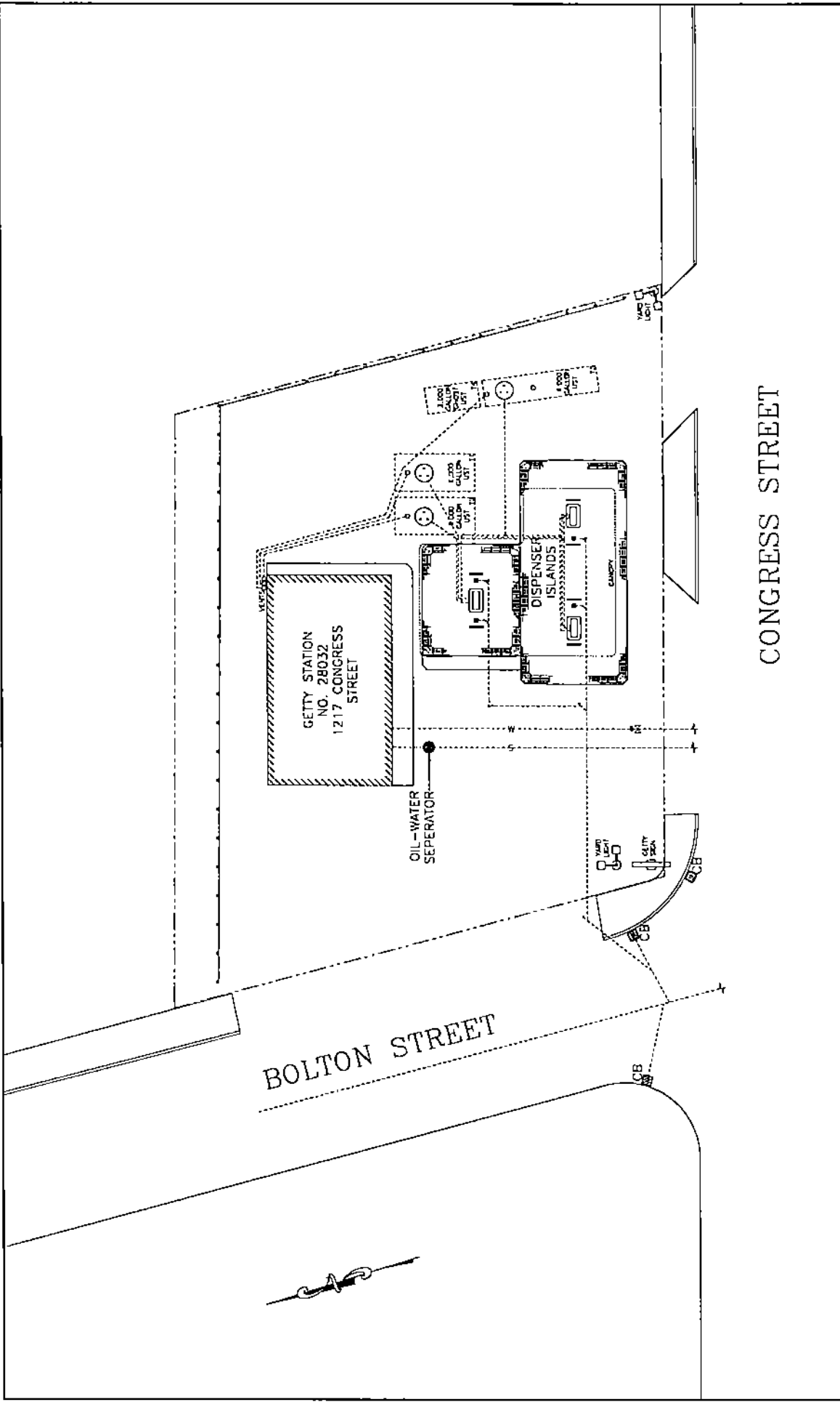
  
Mr. James Tarr  
Professional Geologist



## **FIGURES**

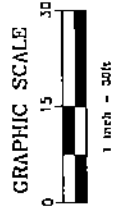


  
 TYREE ENVIRONMENTAL  
 TECHNOLOGIES  
 TYREE ORGANIZATION, LTD., N.E.  
 9 OTIS STREET  
 WESTBOROUGH, MA 01581  
 TEL: (508) 471-4800 FAX: (508) 471-4000  
 CITY STATION NO. 25037  
 1217 CONGRESS STREET  
 PORTLAND, ME  
 FIGURE 1 SITE LOCATION MAP



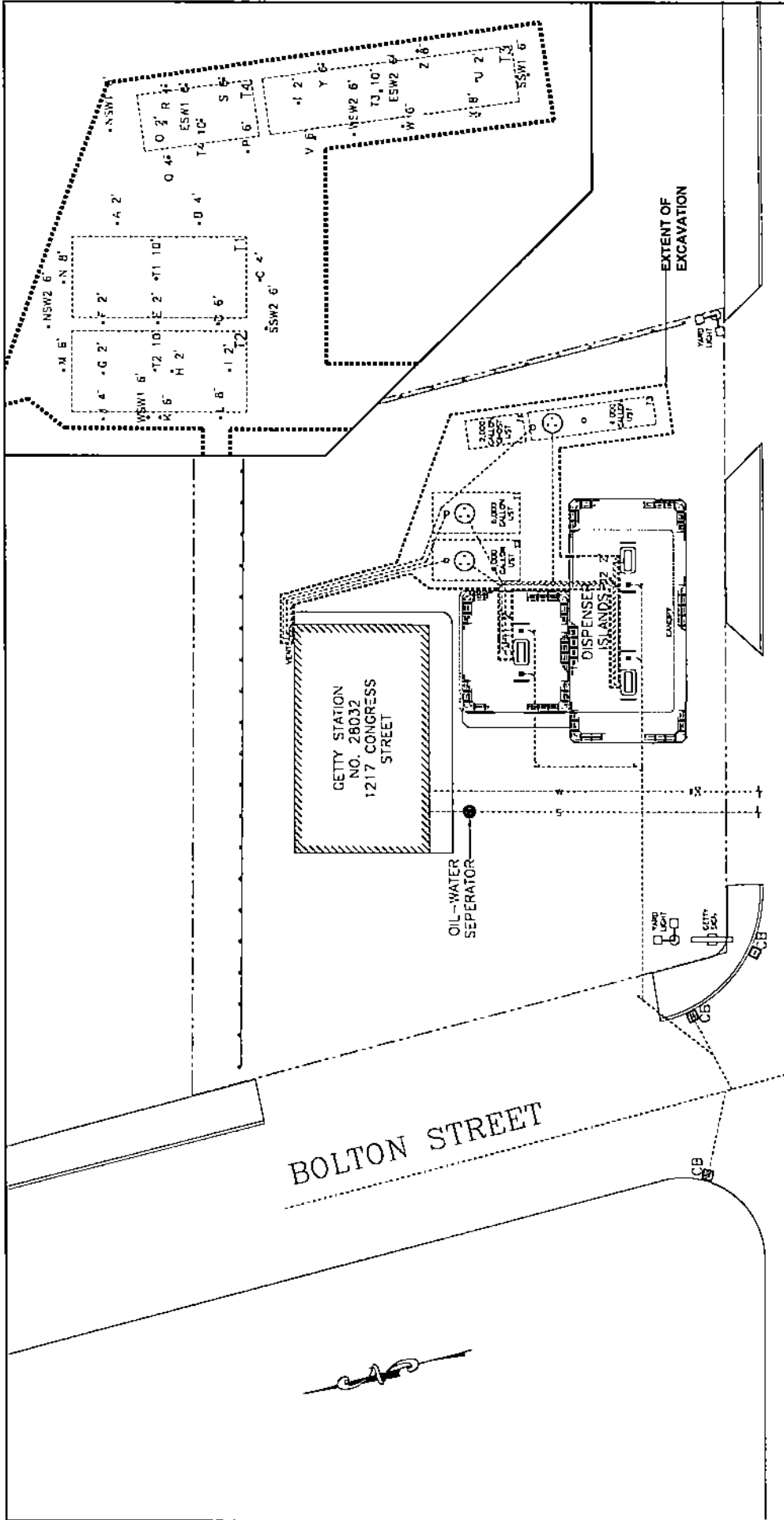
**SITE PLAN**

	THREE ORGANIZATION, LTD., N.C. 0 OTIS STREET WESTBOROUGH, MA 01581 TEL. (508) 871-8300 FAX. (508) 871-8298
	GETTY STATION NO. 28032 1217 CONGRESS STREET PORTLAND, ME
SCALE: 1" = 30' DATE: 6/18/07 DRAWN: MHM	FIGURE: 2



**LEGEND**

●	: MANHOLE
■	: CATCH BASIN
⊕	: WATER VALVE
—	: WATER LINE
- - -	: SEWER LINE
- · - · -	: APPROXIMATE PROPERTY LINE



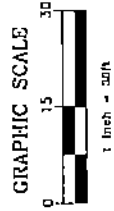
CONGRESS STREET

**SOIL SAMPLE LOCATION MAP**  
 5/7/2007 TO 5/11/2007

**TYRRE Environmental Technologies**  
 TYRRE ORGANIZATION, LTD., N.E.  
 0 OTIS STREET  
 WESTBOROUGH, MA 01581  
 TEL: (508) 871-2000 FAX: (508) 871-2005

SCALE: 1" = 30'  
 DATE: 6/18/07  
 DRAWN: MHV  
 GETTY STATION NO. 28032  
 1217 CONGRESS STREET  
 PORTLAND, ME

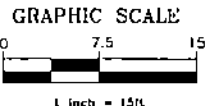
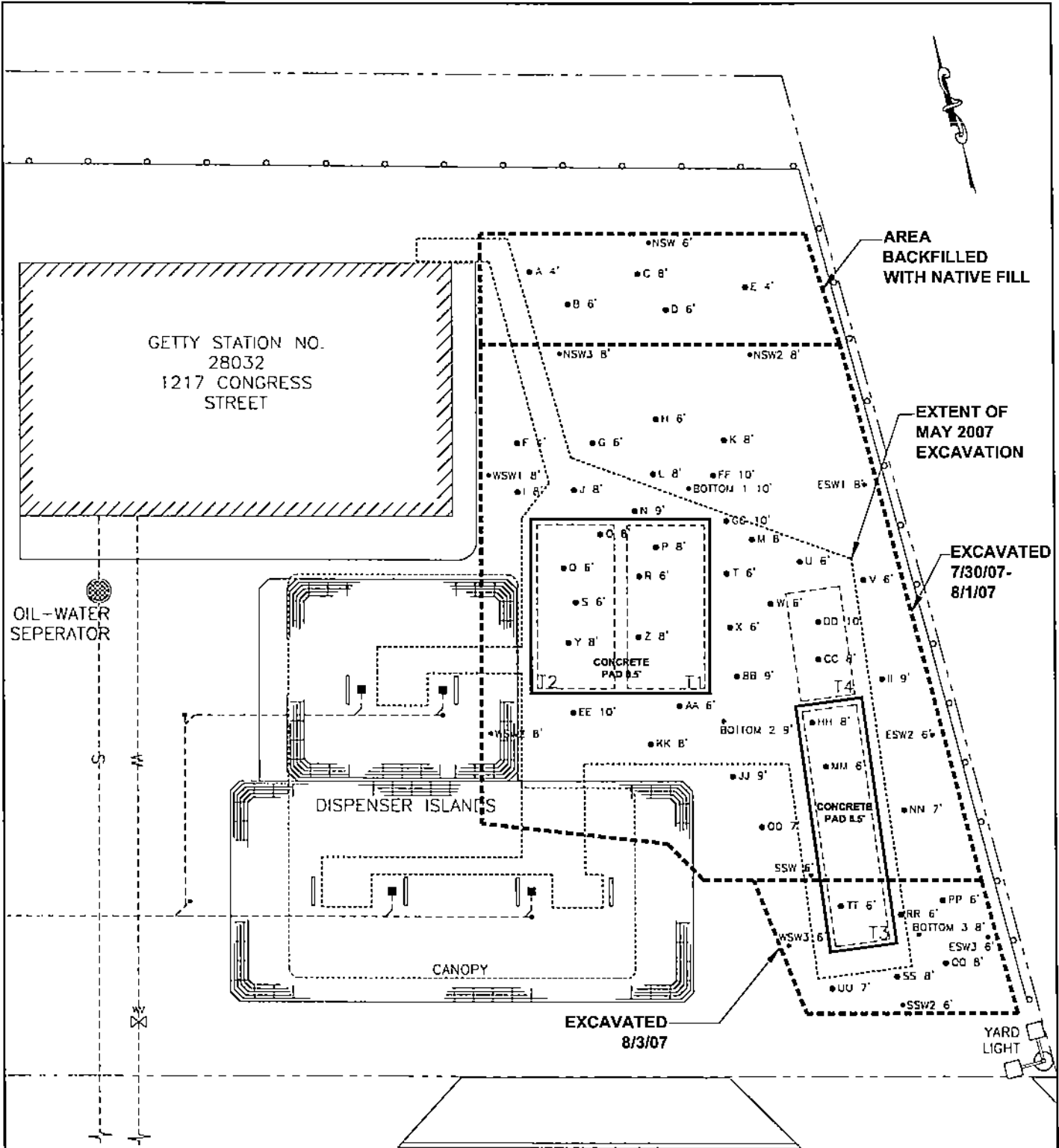
FIGURE: 3



•A 10' : SOIL SAMPLE LOCATION

**LEGEND**

- MH : MANHOLE
- CB : CATCH BASIN
- ⊗ : WATER VALVE
- : WATER LINE
- : SEWER LINE
- - - - : APPROXIMATE PROPERTY LINE



**LEGEND**

● MH	: MANHOLE	● NSW 6'	: SOIL SAMPLE LOCATION
■ CB	: CATCH BASIN	● A 6'	: PID SOIL SAMPLE LOCATION
⊕	: WATER VALVE		
---	: WATER LINE		
---	: SEWER LINE		
---	: APPROXIMATE PROPERTY LINE		

<b>SOIL SAMPLE LOCATION MAP</b> 7/30/2007 TO 8/3/2007	
 Tyree Environmental Technologies	TYREE ORGANIZATION, LTD., N E 9 OTIS STREET WESTBOROUGH, MA 01581 TEL. (508) 871-8300 FAX (508) 871-8304
	SCALE: 1"=15' DATE: 08/16/07 DRAWN: MHM FIGURE: 4
GETTY STATION NO. 28032 1217 CONGRESS STREET PORTLAND, ME	



## **TABLES**

**Table 1**  
**Summary of UST Excavation Soil Screening PID Results**  
**May 7, 2007 to May 11, 2007**  
**Getty Station #28032**  
**1217 Congress Street**  
**Portland, ME**

Sample ID	Date	Depth	Field PID Reading (ppmv)	Adjusted PID Reading (ppmv)
A	5/8 - 5/9/07	2'	39.04	66.37
B	5/8 - 5/9/07	4'	576	979.2
C	5/8 - 5/9/07	4'	1,152	1,958.4
D	5/8 - 5/9/07	6'	211.2	359.04
E	5/8 - 5/9/07	2'	70.4	119.68
F	5/8 - 5/9/07	2'	32.64	55.49
G	5/8 - 5/9/07	2'	179.2	304.64
H	5/8 - 5/9/07	2'	147.2	250.24
I	5/8 - 5/9/07	2'	39.68	67.46
J	5/8 - 5/9/07	4'	576	979.2
K	5/8 - 5/9/07	6'	768	1,305.60
L	5/8 - 5/9/07	8'	960	1,632
M	5/8 - 5/9/07	6'	1,152	1,958.4
N	5/8 - 5/9/07	8'	768	1,305.60
O	5/8 - 5/9/07	2'	102.4	174.08
P	5/8 - 5/9/07	6'	576	979.2
Q	5/8 - 5/9/07	4'	704	1,196.80
R	5/8 - 5/9/07	4'	211.4	359.38
S	5/8 - 5/9/07	8'	1,408	2,393.6
T	5/8 - 5/9/07	2'	5.76	9.79
U	5/8 - 5/9/07	2'	33.92	57.66
V	5/8 - 5/9/07	6'	281.6	478.72
W	5/8 - 5/9/07	6'	896	1,523.20
X	5/8 - 5/9/07	8'	275.2	467.84
Y	5/8 - 5/9/07	6'	352	598.4
Z	5/8 - 5/9/07	8'	576	979.2
SSW 1	5/8 - 5/9/07	6'	384	652.8
ESW 2	5/8 - 5/9/07	6'	243.2	413.44
WSW 2	5/8 - 5/9/07	6'	896	1,523.2
T3	5/8 - 5/9/07	10'	7.04	11.97
ESW 1	5/8 - 5/9/07	6'	249.6	424.32
T 4	5/8 - 5/9/07	10'	275.2	467.84
NSW 1	5/8 - 5/9/07	6'	153.6	261.12
NSW 2	5/8 - 5/9/07	6'	595.2	1,011.84
T 1	5/8 - 5/9/07	10'	70.4	119.68
T 2	5/8 - 5/9/07	10'	320	544
WSW 1	5/8 - 5/9/07	6'	147.2	250.24

**Notes:**

PID: photoionization detector (Hnu PI-101)

ppmv: parts per million per unit volume

BG: below grade ND: not detected

Field PID Reading includes 3.2 multi-factor

Adjusted PID Reading column includes 1.7 times multi-factor of Field PID Reading

Table 2  
UST Excavation Soil Analytical Results

Getty No. 28032  
1217 Congress Street  
Portland, ME

			VOCs by EPA 8260														Maine HETL Method 4.2.17			
Sample ID	Depth	Date	Benzene	Ethylbenzene	MTBE	Toluene	Total Xylenes	Naphthalene	sec-butylbenzene	Chloroform	Isopropylbenzene	p-isopropyltoluene	n-Propylbenzene	Tetrachloroethene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Benzene	GRO	MTBE	
			ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
South Sidewall #1	6' BG	5/9/2007	<71	<71	<71	<71	47 <sup>J</sup>	<71	<71	<53	<71	<71	<71	<71	70 <sup>J</sup>	<71	<36	2,900	<178	
East Sidewall #2	6' BG	5/9/2007	<127	328	<127	<127	1,598	244	86 <sup>J</sup>	<96	79 <sup>J</sup>	<127	349	<127	1,880	601	<259	97,900	<1,294	
West Sidewall #2	6' BG	5/9/2007	<1,570	21,400	<1,570	867 <sup>J</sup>	89,300	6,370	<1570	<1170	3,670	<1570	14,100	<1570	95,800	28,700	<1,460	382,000	<7,300	
T3	10' BG	5/9/2007	<72	73	<72	<72	65 <sup>J</sup>	<72	<72	<54	<72	<72	<72	<72	41 <sup>J</sup>	<72	<34	1,190	<172	
East Sidewall #1	6' BG	5/9/2007	341	1,040	<96	667	5,520	459	218	<72	312	82 <sup>J</sup>	1,230	<96	8,500	2,450	<62	40,700	<311	
T4	10' BG	5/9/2007	<66	394	<66	72	2,332	397	127	<50	104	63 <sup>J</sup>	467	<66	3,850	1,280	<320	60,800	<1,601	
North Sidewall #1	6' BG	5/9/2007	<63	282	<63	52 <sup>J</sup>	1,990	389	138	<47	100	57 <sup>J</sup>	442	<63	3,720	1,240	<318	90,700	<1,589	
North Sidewall #2	6' BG	5/9/2007	<64	416	<64	207	2,460	319	128	<48	107	60 <sup>J</sup>	492	<64	3,410	1,150	<34	23,100	<169	
T1	6' BG	5/9/2007	<488	5,260	<488	848	27,050	1,680	540	<366	865	<488	3,510	<488	22,400	6,180	<47	32,700	<233	
T2	10' BG	5/9/2007	<60	654	<60	107	4,300	502	166	<45	149	83	664	<60	5,300	1,870	<284	85,800	<1,418	
West Sidewall #1	6' BG	5/9/2007	<138	672	86 <sup>J</sup>	210	6,640	632	<138	190	166	73 <sup>J</sup>	629	127 <sup>J</sup>	7,090	2,250	<307	75,800	<1,534	
South Sidewall #2	6' BG	5/9/2007	<67	239	<67	<67	1,488	199	70	<50	81	<67	368	<67	2,680	837	<125	32,100	<623	
Pump Island #1	2' BG	5/9/2007	207	1,260	<112	917	6,510	512	195	<84	270	77 <sup>J</sup>	1,080	<112	7,270	2,090	<897	193,000	<4,483	
Pump Island #2	2' BG	5/9/2007	<2,460	25,400	<2,460	1,740 <sup>J</sup>	116,400	7,070	<2,460	<1850	4,260	<2,460	17,200	<2,460	110,500	32,800	<942	1,150,000	<4,712	
Trip Blank	--	5/9/2007	<100	<100	<100	<100	<200	<100	<100	<75	<100	<100	<100	<100	<100	<100	NA	NA	NA	
North Sidewall	6' BG	7/31/2007	<109	<109	<109	<109	<218	<109	<109	<109	<109	<109	<109	<109	<109	<109	<54	<1,089	<272	
North Sidewall 2	8' BG	7/31/2007	<131	<131	<131	<131	<262	<131	<131	<131	<131	<131	<131	<131	<131	<131	<66	<1,324	<331	
North Sidewall 3	8' BG	7/31/2007	<125	<125	<125	<125	<250	<125	<125	<125	<125	<125	<125	<125	<125	<125	<62	<1,233	<308	
West Sidewall 1	8' BG	7/31/2007	<123	<123	<123	<123	<246	<123	<123	<123	<123	<123	<123	<123	<123	<123	<62	<1,236	<309	
West Sidewall 2	8' BG	7/31/2007	<132	<132	78 J	<132	<264	<132	<132	<132	<132	<132	<132	<132	<132	<132	<61	<1,227	<307	
West Sidewall 3	6' BG	8/3/2007	<113	843	82 J	<113	2,916	356	104 J	<113	133	<113	540	<113	4,400	1,150	<56	33,200	182	
East Sidewall 1	8' BG	7/31/2007	<107	<107	<107	<107	<214	67 J	<107	<107	<107	<107	<107	<107	253	80 J	<543	173,000	<2,716	
East Sidewall 2	6' BG	8/1/2007	<123	1,050	<123	<123	969	208	<123	<123	<123	<123	166	<123	1,040	336	<63	5,820	<314	
East Sidewall 3	6' BG	8/3/2007	<122	193	<122	<122	208	109 J	<122	<122	<122	<122	134	<122	708	221	<62	48,500	<312	
Bottom 1	10' BG	7/31/2007	<108	309	<108	<108	2,189	338	95 J	<108	77 J	<108	343	<108	3,240	1,020	<567	61,500	<2,833	
Bottom 2	9' BG	8/1/2007	<125	108 J	<125	<125	295	109 J	<125	<125	<125	<125	101 J	<125	244	<125	<61	2,220	<307	
Bottom 3	8' BG	8/3/2007	140	219	92 J	<127	<254	<127	<127	<127	<127	<127	128	<127	<127	<127	119	12,100	<317	
South Sidewall 2	6' BG	8/3/2007	<126	468	170	<126	478	145	<126	<126	<126	<126	94 J	<126	755	169	76	6,200	189	
Intermediate (IN) Clean Up Goal			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	5,000	NS	

Notes:  
 Bold concentrations were reported above standards.  
 Note: All soil concentration are compared to MEDEP standards.  
 Compounds (with exception of BTEX, naphthalene, MTBE, and GRO) are not reported unless above laboratory detection limits.  
 ppb: parts per billion BG: below grade BDL: below detection limits  
 Maine HETL: Maine Health and Environmental Testing Lab  
 VOC: volatile organic compounds GRO: gasoline range organics DRO: diesel range organics MTBE: methyl-tert-butyl-ether  
 NS: no standard NA: not analyzed J: estimated

Table 3  
 Summary of Post-UST Excavation Soil Screening PID Results  
 July 30, 2007 to August 3, 2007  
 Getty Station #28032  
 1217 Congress Street  
 Portland, ME

Sample ID	Date	Depth	Field PID Reading (ppmv)
A	7/30/07-7/31/07	4'	ND
B	7/30/07-7/31/07	6'	ND
C	7/30/07-7/31/07	8'	ND
D	7/30/07-7/31/07	6'	ND
E	7/30/07-7/31/07	4'	ND
F	7/30/07-7/31/07	4'	219
G	7/30/07-7/31/07	6'	199
H	7/30/07-7/31/07	6'	55
I	7/30/07-7/31/07	8'	767
J	7/30/07-7/31/07	8'	618
K	7/30/07-7/31/07	8'	138
L	7/30/07-7/31/07	8'	718
M	7/30/07-7/31/07	8'	ND
N	7/30/07-7/31/07	9'	2,383
O	7/30/07-7/31/07	8'	2,141
P	7/30/07-7/31/07	8'	627
Q	7/30/07-7/31/07	6'	767
R	7/30/07-7/31/07	6'	827
S	7/30/07-7/31/07	6'	732
T	7/30/07-7/31/07	6'	496
U	7/30/07-7/31/07	6'	323
V	7/30/07-7/31/07	6'	673
W	7/30/07-7/31/07	6'	718
X	7/30/07-7/31/07	6'	266
Y	7/30/07-7/31/07	8'	19
Z	7/30/07-7/31/07	8'	451
AA	7/30/07-7/31/07	9'	494
BB	7/30/07-7/31/07	9'	2,401
CC	7/30/07-7/31/07	8'	3,001
DD	7/30/07-7/31/07	10'	240
EE	7/30/07-7/31/07	10'	281
FF	7/30/07-7/31/07	10'	3,493
GG	7/30/07-7/31/07	10'	6,402
NSW2	7/30/07-7/31/07	8'	ND
NSW3	7/30/07-7/31/07	8'	ND
WSW1	7/30/07-7/31/07	8'	ND
WSW2	7/30/07-7/31/07	8'	ND
HH	8/1/2007	8'	7,165
II	8/1/2007	9'	2,105
JJ	8/1/2007	9'	1,042
KK	8/1/2007	8'	926
LL	8/1/2007	8'	684
MM	8/1/2007	6'	784
NN	8/1/2007	7'	233
OO	8/1/2007	7'	193
ESW2	8/1/2007	6'	176
SSW 1	8/1/2007	6'	791
BOTTOM 2	8/1/2007	9'	39
PP	8/3/2007	6'	727
QQ	8/3/2007	8'	3,057
RR	8/3/2007	6'	1,631
SS	8/3/2007	8'	651
TT	8/3/2007	6'	158
UU	8/3/2007	6'	323
ESW3	8/3/2007	6'	178
SSW2	8/3/2007	6'	178
WSW3	8/3/2007	6'	153
BOTTOM 1	8/3/2007	8'	19.4

Notes:  
 PID: photoionization detector (Thermo Environmental OVM 580B)  
 ppmv: parts per million per unit volume  
 BG: below grade ND: not detected  
 Field PID Reading column includes the 3.2 multi-factor

**Table 4**  
**Summary of Frac Tank Discharge Analytical Data**

Getty Station No. 28032  
 1217 Congress Street  
 Portland, Maine

Sample ID	1st Influent 8/21/2007 ug/L	1st Effluent 8/21/2007 ug/L	2nd Influent 8/21/2007 ug/L	2nd Effluent 8/21/2007 ug/L
<u>Volatiles Organics by SW-846 Method 8260B</u>				
Benzene	<200	<2	<200	<2
Toluene	<200	<2	<200	<2
Ethylbenzene	<200	<2	<200	<2
Total Xylenes	<400	<4	<400	<4
MTBE	8,940	<2	8,530	<2
Total Volatile Organics	8,940	BDL	8,530	BDL
<u>GRO by Maine HETL Method 4.2.17</u>				
GRO	4,390	<10	3,850	<10
MTBE	8,040 E	<5	7,140 E	<5
Benzene	<10	<1	<10	<1

Notes:

- 1) Influent samples were collected prior to LGAC treatment
- 2) Effluent samples were collected after LGAC treatment
- 3) Analyses performed by Analytix Environmental Laboratory LLC of Portsmouth, New Hampshire.
- 4) All results compared to Portland Publicly Owned Treatment Works Limits (Portland POTW Limits).
- 5) E = exceeds calibration range
- 6) BDL = below detection limits
- 7) NS = no standard applies
- 8) Maine HETL = Maine Health and Environmental Testing Laboratories
- 9) MTBE = Methyl-ter-butyl ether
- 10) GRO = gasoline range organics

## **APPENDIX A**



December 23, 1996

STATE OF MAINE  
DEPARTMENT OF ENVIRONMENTAL PROTECTION

UNDERGROUND STORAGE TANK  
FACILITY REGISTRATION CERTIFICATE

Please display this certificate in a  
visible location at the registered facility.

*Facility:*

CONGRESS ST GETTY 28032  
1217 CONGRESS ST  
PORTLAND

*Facility Registration Number:* 3974  
*Date of Registration:* August 11, 1986

*Operator:*

GETTY PETROLEUM CORP.  
  
P.O. BOX 1590  
PORTLAND  
ME 04104

*Sensitive Area Status:*

None

*Owner:*

GETTY PETROLEUM CORP  
RT 117  
DEXTER RD  
EAST PROVIDENCE  
RI 02914

*Facility Use:*

Retail Oil Distribution

*Number of Active Tanks:* 3

IF THE INFORMATION ON THIS FORM IS ACCURATE AND  
COMPLETE, PLEASE RETAIN FOR YOUR RECORDS.

The Maine Department of Environmental Protection must be notified of any  
errors or changes in the information on this form. To accomplish this,  
please draw a line through the incorrect or outdated information, insert the  
correct information, and return this form to:

DEPARTMENT OF ENVIRONMENTAL PROTECTION  
BUREAU OF OIL AND HAZARDOUS MATERIALS CONTROL  
STATE HOUSE STATION # 17  
AUGUSTA, MAINE 04333  
ATTN: Underground Tanks Program

If you have any questions concerning this process, please call  
(207) 287-2651 and ask for the administrator of the Underground  
Storage Tanks program.



**INDIVIDUAL TANK DATA  
FOR  
SITE NUMBER:  
3974**

Tank-Chamber Number	Tank Type	Piping Type	Tank Size	Additional Monitoring	Product Stored	Date Installed	Tank Status	Tank Status Date
1-1	Steel - bare or asphalt coated.	F/glass - rein plastic - petroleum only	6000	Sia Statistical Inventory Analysis	Unleaded Gasoline	5/1/77	Active	05/01/77
2-1	Steel - bare or asphalt coated.	F/glass - rein plastic - petroleum only	6000	Sia Statistical Inventory Analysis	Unleaded Gasoline	5/1/77	Active	05/01/77
3-1	Steel - bare or asphalt coated.	F/glass - rein plastic - petroleum only	4000	Sia Statistical Inventory Analysis	Premium Unleaded Gasoline	2/1/78	Active	02/01/78
4-1	Steel - bare or asphalt coated.	Galvanized steel	550	Unknown	Waste Oil/ Used Motor Oil	12/1/56	Removed	12/01/90
5-1	Steel - bare or asphalt coated.	Galvanized steel	550	Unknown	#2 Fuel Oil	10/1/69	Removed	12/06/96



Maine DEP

Active and Out of Service Registered Underground Storage Tanks Including Tank That Have Not Been Properly Abandoned - Sort by Minor Civil Division

10/1/2007

Reg #	Tank- Chamber	Facility Name	Street Address	Town (MCD)	Facility Use	Date installed	Volume	Product	Status	Status Date
18	2 - 1	FORE ST PARKING GARAGE AND ONE CANAL PLAZA	427 FORE ST & ONE CANAL PLAZA	PORTLAND	Commercial	6/10/1991	6000	#2 Fuel Oil	Active	6/10/1991
13123	12 - 1	FOREST AVE MOBIL	518 FOREST AVE	PORTLAND	Retail Oil	12/1/1992	12000	Unleaded Gasoline	Active	12/1/1992
13123	13 - 1	FOREST AVE MOBIL	518 FOREST AVE	PORTLAND	Retail Oil	12/1/1992	10000	Unleaded Plus Gasoline	Active	12/1/1992
13123	14 - 1	FOREST AVE MOBIL	518 FOREST AVE	PORTLAND	Retail Oil	12/1/1992	10000	Premium Unleaded Gasoline	Active	12/1/1992
13123	15 - 1	FOREST AVE MOBIL	518 FOREST AVE	PORTLAND	Retail Oil	12/1/1992	8000	Diesel	Active	12/1/1992
20928	11 - 1	FOREST PARK APARTMENTS	100 FOREST PARK	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Planned for Removal	10/26/2004
20928	12 - 1	FOREST PARK APARTMENTS	100 FOREST PARK	PORTLAND	Single Residence	10/1/2002	500	#2 Fuel Oil	Planned for Removal	10/26/2004
20928	13 - 1	FOREST PARK APARTMENTS	100 FOREST PARK	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Planned for Removal	10/26/2004
20928	14 - 1	FOREST PARK APARTMENTS	100 FOREST PARK	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Planned for Removal	10/26/2004
18838	4 - 1	FORMER PEAKS ISLAND MIL RES	PEAKS ISLAND	PORTLAND	Federal Facility	10/1/1969	5000	#2 Fuel Oil	Out of Service	1/1/1995
18838	5 - 1	FORMER PEAKS ISLAND MIL RES	PEAKS ISLAND	PORTLAND	Federal Facility	10/1/1969	5000	#2 Fuel Oil	Out of Service	1/1/1995
5664	8 - 1	FOX STREET REALTY LLC	115 FOX ST	PORTLAND	Commercial	7/30/1996	12000	Diesel	Active	7/30/1996
12158	2 - 1	FRED B HALL SCHOOL	23 ORONO RD	PORTLAND	Town "K" School	12/1/1989	8000	#2 Fuel Oil	Active	12/1/1989
3974	1 - 1	GETTY PROP 28032	1217 CONGRESS ST	PORTLAND	Retail Oil	5/1/1977	6000	Unleaded Gasoline	Removed	10/4/2006
3974	2 - 1	GETTY PROP 28032	1217 CONGRESS ST	PORTLAND	Retail Oil	5/1/1977	6000	Unleaded Gasoline	SA Required but not received	10/4/2006
3974	3 - 1	GETTY PROP 28032	1217 CONGRESS ST	PORTLAND	Retail Oil	2/1/1978	4000	Premium Unleaded Gasoline	SA Required but not received	10/4/2006
14441	7 - 1	GETTY PROP 28208	460 464 WARREN AVE	PORTLAND	Retail Oil	8/1/1990	10000	Unleaded Gasoline	Active	8/24/1990

## **APPENDIX B**

This page contains a detailed description of the Parcel ID you selected. Press the **New Search** button at the bottom of the screen to submit a new query.

**Current Owner Information**

<b>Card Number</b>	1 of 1
<b>Parcel ID</b>	186 D001001
<b>Location</b>	1217 CONGRESS ST
<b>Land Use</b>	RETAIL & PERSONAL SERVICE
<b>Owner Address</b>	POWER TEST REALTY 1500 HEMPSTEAD TURNPIKE EAST MEADOW NY 11554
<b>Book/Page</b>	6969/247
<b>Legal</b>	186-D-1 CONGRESS ST 1213-1221 BOLTON ST 1-7 12218 SF

**Current Assessed Valuation**

<b>Land</b>	<b>Building</b>	<b>Total</b>
\$263,800	\$110,700	\$374,500

**Building Information**

Bldg #	Year Built	# Units	Bldg Sq. Ft.	Identical Units
1	1964	1	1288	1

<b>Total Acres</b>	<b>Total Buildings</b>	<b>Sq. Ft.</b>	<b>Structure Type</b>	<b>Building Name</b>
0.28	1288		SERVICE STATION	GETTY OIL

**Exterior/Interior Information**

Section	Levels	Size	Use	
1	01/01	1288		

<b>Height</b>	<b>Walls</b>	<b>Heating</b>	<b>A/C</b>
14	BRK/CONC BLK	HOT AIR	NONE
		NONE	NONE
		NONE	NONE
		NONE	NONE
		NONE	NONE
		NONE	NONE
		NONE	NONE

**Building Other Features**

Line	Structure Type	Identical Units
1	CANOPY - ONLY	1
1	OVERHEAD DOOR - WD/MT	1

**Yard Improvements**

Year Built	Structure Type	Length or Sq. Ft.	# Units
1970	ASPHALT PARKING	8000	1
1972	LIGHT - MERCURY VAPOR, POLE		2
1972	PAVING CONC AVG	52	1

### Sales Information

<u>Data</u>	<u>Type</u>	<u>Price</u>	<u>Book/Page</u>
-------------	-------------	--------------	------------------

### Picture and Sketch

<u>Picture</u>	<u>Sketch</u>	<u>Tax Map</u>
----------------	---------------	----------------

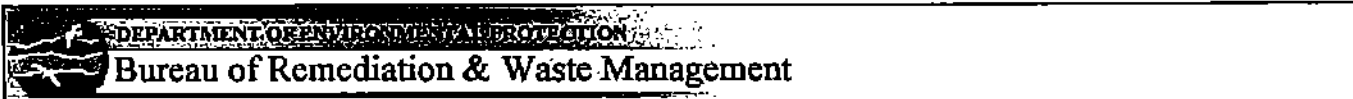
[Click here](#) to view Tax Roll Information.

Any information concerning tax payments should be directed to the Treasury office at 874-8490 or [e-mailed](#).

[New Search](#)



## **APPENDIX C**



# Hazardous & Oil Spill System

ONLINE REPORT SERVICE

**SEARCH: Results: Full Report**

Selected Report: **P-231-1992**

**Spill Report Information**

Spill Number: P-231-1992  
 Report Status: Final Report  
 MCD Town: PORTLAND  
 Local Name: PORTLAND  
 Primary Responder: STEPHEN BREZINSKI  
 Primary Product: Gasoline Unspecified {20} - 0.00 UNKNOWN  
 Subject/Owner: GETTY #28032 - -

**I. EVENT**

**Spill Info**

Type: Oil Incident  
 Source: Storage Unit - Underground Storage Tank  
 Cause: Overfill

**Spill Date/Time**

Spill Date/Time: Date and Time Unknown

**Reporter Type/Detection Method**

Type: Subject/Spiller {2}  
 Method: Visual Product

**Reported Date/Time**

Reported Date/Time: 04/08/1992 00:00

**Reporter**

Contact: STEWART JAMES-GETTY PETROLEUM  
 27 LOWER MAIN ST  
 SOUTH PORTLAND ME 04106  
 207 799-8518

Comment:

**Subject/Owner (Potential Responsible Party)**

Contact: GETTY #28032  
 1217 CONGRESS ST  
 PORTLAND ME 04101  
 800 289-4388

Comment:

**Primary Responder and Other Employees**

Contact(s): STEPHEN BREZINSKI (Primary Responder) 1  
 Comment: Further Response Action Expected

**II. SITE**

**Location**

Location Type: Terminal - Service Station {SS}

Name: CONGRESS STREET GETTY #28032  
 Street Address: 1217 CONGRESS ST. & BOLTON ST  
 MCD Town: PORTLAND  
 Local Name: PORTLAND  
 State/Province: ME

**Spill Point**

Spill Point: UTM North 4834638.00  
 UTM East 396009.00

**Wells and Media Affected**

Wells Affected: 0 Wells Impacted/ 0 Wells At Risk  
 Media Affected: Groundwater {G}  
 Land {L}

**Tanks Involved**

Tanks Involved: Underground Tank(s) Involved-3974 1  
 Underground Tank(s) Involved-3974 0  
 Underground Tank(s) Involved-3974 0  
 Underground Tank(s) Involved-0 0

**III. CLEANUP**

Product Reported:  
 Products Found/Amount Spilled: Gasoline Unspecified {20} - 0.00 UNKNOWN (Primary Product)  
 Material Recovered: Contaminated Soil {CS} - 1.00 cu. yds. ESTIMATE  
 Recovery/Treatment Method: Excavation {G} Sorbents {C}  
 Cleanup DTREE:  
 Disposal Information: Free product recovered by GETTY.

**IV. NARRATIVE**

**SUMMARY**

4/8/92: DEP response & assessment to reported free phase gasoline atop groundwater at the retail, motor fuels UST facility. Dense commercial & residential area, served by city water. Unknown origin of the discharge(s) at the time. UST product piping was being worked on and no tanks were being removed at the time. Source reduction would disturb an active UST facility and at this time it was deemed that removing the facility to do a thorough remediation was not cost effective. Further remediation expected in the future. No CMR 691 UST facility Closure Assessment was required for piping replacements at this time. See also DEP reports P-786-1996 and P-326-2007.

**V. ATTACHMENTS**

Attachment Type	Description
Paper Attach	1992 field notes
Paper Attach	1992 DEP report narrative

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Questions about this Service? Contact the Bureau at: (207) 287-2651 or Email: [deprwm@maine.gov](mailto:deprwm@maine.gov)





DEPARTMENT OF ENVIRONMENTAL PROTECTION

Bureau of Remediation &amp; Waste Management

**Hazardous & Oil Spill System**

ONLINE REPORT SERVICE

**SEARCH: Results: Full Report**Selected Report: **P-137-1994****Spill Report Information**

Spill Number: P-137-1994  
 Report Status: Final Report  
 MCD Town: PORTLAND  
 Local Name: PORTLAND  
 Primary Responder: NATHAN THOMPSON  
 Primary Product: Gasoline Unspecified {20} - 0.00 UNKNOWN  
 Subject/Owner: GETTY PETROLEUM --

**I. EVENT****Spill Info**

Type: Oil Incident  
 Source: Storage Unit - Underground Storage Tank  
 Cause: Other - Unknown

**Spill Date/Time**

Spill Date/Time: 03/15/1994

**Reporter Type/Detection Method**

Type: Subject/Spiller {2}  
 Method: Tank and/or Piping Testing

**Reported Date/Time**

Reported Date/Time: 03/15/1994 00:00

**Reporter**

Contact: JAMES STEWART, GETTY  
 REAR 27 MAIN ST.  
 SOUTH PORTLAND ME 04106  
 2077998518

Comment:

**Subject/Owner (Potential Responsible Party)**

Contact: GETTY PETROLEUM  
 REAR 27 MAIN ST.  
 SOUTH PORTLAND ME 04106  
 2077998518

Comment:

**Primary Responder and Other Employees**

Contact(s): NATHAN THOMPSON (Primary Responder)  
 Comment: Further Response Action Expected

**II. SITE****Location**

Location Type: Terminal - Other {OTT}

Name: CONGRESS STREET GETTY #28032  
 Street Address: 1217 CONGRESS ST.  
 MCD Town: PORTLAND  
 Local Name: PORTLAND  
 State/Province: ME

**Spill Point**

Spill Point: UTM North 4834638.00  
 UTM East 396009.00

**Wells and Media Affected**

Wells Affected: 0 Wells Impacted/ 0 Wells At Risk  
 Media Affected: Land {L}

**Tanks Involved**

Tanks Involved: Underground Tank(s) Involved-3974 1  
 Underground Tank(s) Involved-3974 2  
 Underground Tank(s) Involved-3974 3  
 Underground Tank(s) Involved-0 0

**III. CLEANUP**

Product Reported:  
 Products Found/Amount Spilled: Gasoline Unspecified {20} - 0.00 UNKNOWN (Primary Product)  
 Material Recovered: Mixed Liquid Media {MM} - 0.00 gals. UNKNOWN Contaminated Soil {CS} - 0.00 UNKNOWN  
 Recovery/Treatment Method: Excavation {G}  
 Cleanup DTREE:  
 Disposal Information: ARC, Waste Management, Norridgewock, ME

**IV. NARRATIVE**

Gasoline contaminated soil discovered during UST work, disposed of @ Waste Management. See also P 231-1992.

**V. ATTACHMENTS**

None



Questions about this Service? Contact the Bureau at: (207) 287-2651 or Email: [deprwm@maine.gov](mailto:deprwm@maine.gov)

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# Hazardous & Oil Spill System

ONLINE REPORT SERVICE

**SEARCH: Results: Full Report**

Selected Report: **P-786-1996**

## Spill Report Information

Spill Number: P-786-1996  
 Report Status: Final Report  
 MCD Town: PORTLAND  
 Local Name: PORTLAND  
 Primary Responder: STEPHEN BREZINSKI  
 Primary Product: Unleaded Gasoline {23} - 0.00 UNKNOWN  
 Subject/Owner: GETTY PETROLEUM / POWER TEST CORP. - -

### I. EVENT

#### Spill Info

Type: Oil Incident  
 Source: Storage Unit - Underground Storage Tank  
 Cause: Other - Unknown

#### Spill Date/Time

Spill Date/Time: Date and Time Unknown

#### Reporter Type/Detection Method

Type: Contractor/Consultant {6}  
 Method: Tank and/or Piping Removal

#### Reported Date/Time

Reported Date/Time: 04/08/1992 00:00

#### Reporter

Contact: NORMA DEHASS-  
 DEP OEU  
 AUGUSTA ME

Comment:

#### Subject/Owner (Potential Responsible Party)

Contact: GETTY PETROLEUM / POWER TEST CORP.  
 135 JERICO TPK.  
 JERICO NY 11753  
 8002894388

Comment:

#### Primary Responder and Other Employees

Contact(s): STEPHEN BREZINSKI (Primary Responder)  
 Comment: Further Response Action Expected

### II. SITE

#### Location

Location Type: Terminal - Service Station {SS}  
 Name: CONGRESS STREET GETTY #28032

Street Address: 1217 CONGRESS ST.  
 MCD Town: PORTLAND  
 Local Name: PORTLAND  
 State/Province: ME

**Spill Point**

Spill Point: UTM North 4834638.00  
 UTM East 396009.00

**Wells and Media Affected**

Wells Affected: 0 Wells Impacted/ 0 Wells At Risk  
 Media Affected: Groundwater {G}  
 Land {L}

**Tanks Involved**

Tanks Involved: Underground Tank(s) Involved-1971 0  
 Underground Tank(s) Involved-3974 0

**III. CLEANUP**

Product Reported:  
 Products Found/Amount Spilled: Unleaded Gasoline {23} - 0.00 UNKNOWN (Primary Product)  
 Material Recovered: Mixed Liquid Media {MM} - 0.00 UNKNOWN Contaminated Soil {CS}  
 - 212.00 tons ESTIMATE  
 Recovery/Treatment Method: Excavation {G}  
 Cleanup DTREE:  
 Disposal Information: Soil to CRS.

**IV. NARRATIVE**

On 12/5/96, Beth DeHaas of DEP and CTI Scott Cyr of Tyree notified me of facility replacement work and gasoline contamination discovered at this facility while they visited the site on 12/4/96. The ongoing work of stage II and containment-sump installation, and product piping replacement was being done by Sorco Corp. out of Mass. No required Maine CTI was overseeing the workthrough, and no required removal notice for the piping had been filed as is required by Maine rules. Mr. Cyr of Tyree Maintenance was subcontracted to oversee Sorco's work after Ms DeHaas' visit on 12/4/96. I understand that Ms. DeHaas will issue an NOV to Getty for the above violations. Onsite I reviewed state notification and removal requirements with Sorco supervisors.

An unregistered fuel oil UST was also removed during this Dec. 1996 work, with no discharge noted or reported.

As noted in the attached Agreement and In 1992, gaso. contam. was noted in the gaso. UST area and documented by Mr. Barry Woodworth of Tyree Env. Though no clean-up was required under the Baseline-2 Goal, 211.43 tons of soil was taken offsite for recycling to facilitate the new piping install. Goundwater was de-watered to an SOS Vac-Truck for offsite disposal. This contam. is believed to be largely historical (see P-231-92), and no free product was found during the 12/96 work as had been in 1992.

Oil contam. media is understood to remain onsite and should be properly managed if disturbed in the future. See the attachments and report of Tyree for details. No further Response Div. actions are anticipated at this time based on present site information.

S. G. Brezinski  
 Oil & Haz Mat. Specialist, Maine DEP, BRWM

**V. ATTACHMENTS**

None

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## **APPENDIX D**

Date: 5/14/2007 12:00:00AM

Investigator: STEPHEN G. BREZINSKI

Site Name, Address: GETTY 28032, 1217 CONGRESS & BOLTON ST Town: PORTLAND, ME

Please circle your response:	If "Yes" Go To	If "No" Go To	
1. Is a public water supply well located within 2000 feet of the leak or discharge site, or is the site located within wellhead protection recharge zone of a public water supply well?	12	2	<u>N</u>
2. Is the leak or discharge site located in or over a sand and gravel deposit?	2A	3	<u>N</u>
2A. Is the entire area, within a 2000 foot radius of the leak or discharge site, a non-attainment zone?	2B	12	___
2B. Is there potential for vapor problems within buildings or for a confined space fire or explosion hazard?	13	11A	___
3. Was the release directly into bedrock or is the bedrock groundwater system contaminated?	9	4	<u>N</u>
4. Was the release directly into a glacial till deposit?	9	5	<u>N</u>
5. Was the release into a silt or clay deposit?	6	N/A	<u>Y</u>
6. Is there at least 10 feet of silt and/or clay between the contaminated zone and underlying more permeable surficial deposits (such as glacial till or sand and gravel) or bedrock?	7	9	<u>Y</u>
7. Are the area's gradients approximately horizontal (topographic gradient flat or groundwater gradient <1%)?	8	9	<u>Y</u>
8. Does the seasonal low of the water table fall below the top of the underlying aquifer (sand and gravel deposit or bedrock)? If unknown the answer is yes.	9	10	<u>N</u>
9. Is the area within 2000 feet downgradient or 1000 feet upgradient served by a public water supply? (If there are any private wells within this are, answer "No".)	10	12	___
10. Is there any potential for vapor problems within buildings or for a confined space explosion hazard?	13	11	<u>Y</u>
11. Is the entire area, within a 2000 foot radius of the leak or discharge site, a non-attainment zone?	11A	13	___
11A. Is the site now or in the past been in a predominantly industrial land use?	14A	14B	___

**Check clean-up goal decided upon:**

12. **Stringent (ST) Clean-up Goals** Ground water clean-up action levels: Dissolved phase ground water contamination action levels are 25 ppb for GRO; 50 ppb DRO; 2 ppb for benzene; and 25 ppb for MTBE. Cleanup Goals: Remove all free product. Remove or remediate contaminated soil containing greater than 10 mg/kg diesel range organics, or 5 mg/kg gasoline range organics as determined by DEP-approved laboratory methods. Remediate groundwater containing greater than 50 ug/l gasoline or diesel range organics, 35 ug/l MTBE, and 5 ug/l benzene measured by DEP approved laboratory methods.

X 13. **Intermediate (IN) Clean-up Goals** Remove all free product. Remove or remediate contaminated soil containing greater than 10 mg/kg diesel range organics, or 5 mg/kg gasoline range organics as determined by DEP-approved laboratory methods.

14A. **Baseline-1 (BL1) Goals** Remove all free product. Remove or remediate soil "saturated" with gasoline, kerosene, or fuel oil.

14B. **Baseline-2 (BL2) Goals** Remove all free product. Remove or remediate contaminated soil to: 500-1,000 ppm gasoline range organics and 200-400 ppm diesel range organics, each as measured by the DEP field headspace analysis or its Department approved equivalent field method.

Other (Specify): \_\_\_\_\_ Complete justification below.

Note: Where there is significant uncertainty regarding the identity of the product, the lower gasoline or diesel organics' standards shall apply and, in the stringent category, groundwater shall be analyzed for MTBE and benzene.

**JUSTIFICATION OF ALTERNATE CLEAN-UP GOAL:**

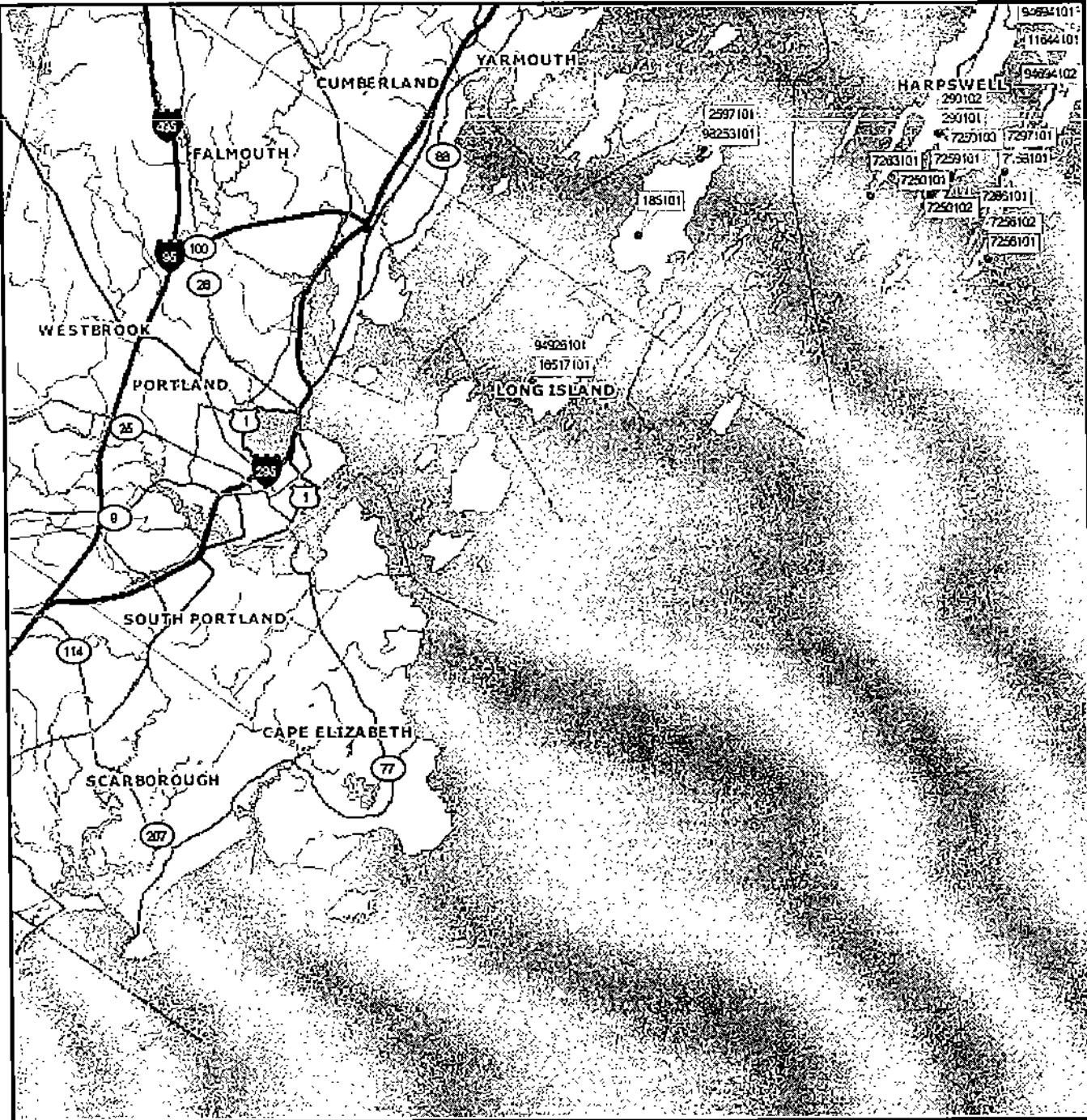
NOTE: This form must be included in the case's Spill Report if completed by Division of Response Services staff. Other Bureau staff must include this documentation in the project file.

## **APPENDIX E**



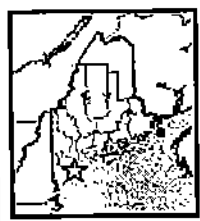


## **APPENDIX F**



Map created by NGI:

0 4mi



- DWP Intakes
- DWP Wells
- Water Bodies
- Watersheds
- Protection Areas
- 200 Days (high)
- 2500 Days (mod.)
- ★ Landuse Activities
- USTs
- Intake Buffers
- Well Buffers
- Sand & Gravel Aquifers
- < 50 GPM
- > 50 GPM

**Data from:**  
 Maine Drinking Water Program  
 11 State House Station  
 286 Water Street  
 Augusta, ME. 04333-0011  
 phone: (207)287-2070  
 tty: (800)-606-0215  
 fax: (207) 287-4172



**Town Report for Public Water Systems on August 27, 2007**

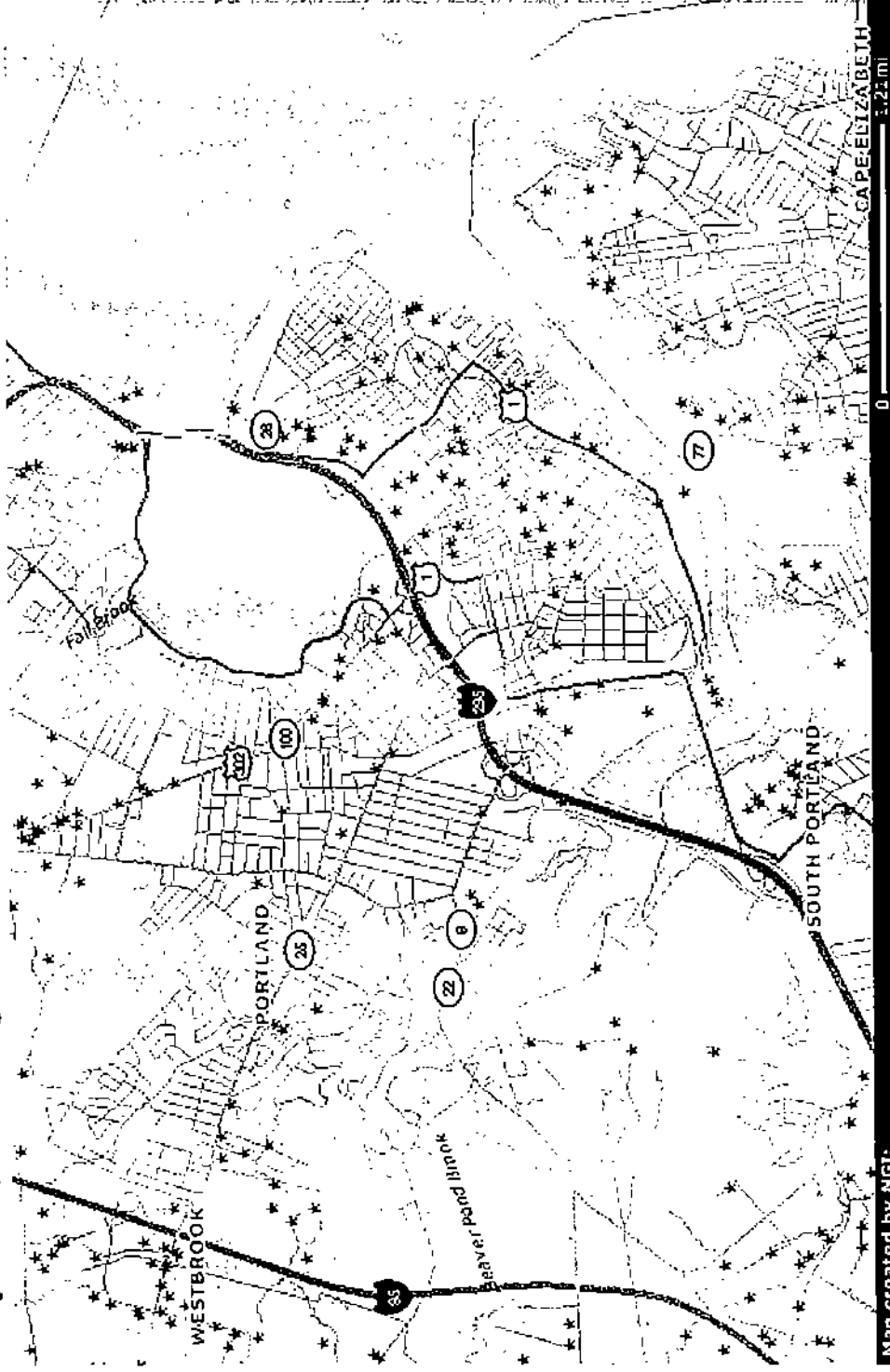
**Information for Portland**

Maine Geocode: 5170

**Number of Water Systems Found in Check**

Wells: 0 Intakes: 0

# Getty 28032, 1217 Congress St., Portland, ME



Map created by NGI:

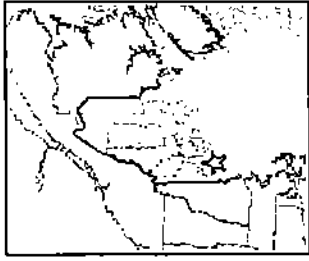
**Notes:**

1. Basemap data from MEGIS.
2. Wells and intakes located by GPS, 1991-1999.
3. Wellhead protection areas (WHPA) determined by buffering well points.
4. Radius of WHPA between 300 and 2500 feet, based on population served by water system.
5. Intake protection area is a 1000 foot radius circle determined by buffering intakes.
6. All data should be field checked for accuracy.
7. Some public water supply sources may not be displayed.
8. IMS application developed by: Northern Geomatics, Inc.

**For more information:**

Drinking Water Program,  
 Maine Dept. of Human Services  
 11 SHS, 286 Water Street  
 Augusta, ME. 04333-0011  
*phone:* (207) 287-2070  
*ty:* (207) 287-2070  
*fax:* (207) 287-4172

**Location Map**



**Legend**

- DWP Intakes
- DWP Wells
- ★ Landuse Activities
- ★ USTs
- Water Bodies
- Watersheds
- Buffers
- DWP Intakes
- DWP Wells
- Protection Areas
- ▨ 200 Days (high)
- ▨ 2500 Days (mod.)
- Sand and Gravel Aquifers
- < 50 GPM
- > 50 GPM



September 06, 2007

## **APPENDIX G**

Maine Department of Environmental Protection  
Bureau of Remediation and Waste Management  
17 State House Station  
Augusta, Maine 04333-0017  
Attention: Tank Removal Coordinator  
Telephone: (207) 287-2651

Expires after six (6) months if the  
Department does not receive removal  
confirmation.

**NOTICE OF INTENT TO ABANDON (REMOVE)  
AN UNDERGROUND OIL STORAGE FACILITY**

**THIS FORM MUST BE FILED WITH THE DEP AND YOUR LOCAL FIRE  
DEPARTMENT AT LEAST 30 DAYS PRIOR TO THE SCHEDULED REMOVAL**

PLEASE TYPE OR PRINT IN INK:

Name of Facility Owner: GETTY PETROLEUM MARKETING INC.  
Mailing Address: 141 MAIN ST. Telephone #: 800-289-4388  
City: South Portland State: ME Zip Code: 04106  
Contact Person (name, address & telephone #): ARON AMARA - TYREE CO.  
9 CTS ST. WESTBROOK MA 01581 (508) 871-8300 x202  
Name of Facility: GETTY # 23032 Registration #: 3974  
Facility Location (town & street): 121 CONGRESS ST PORTLAND

1. Identify the tanks at this location which are going to be removed:

DEP Registered Tank #	Tank Age	Tank Size	Type of Product Stored
<u>1-1</u>	<u>29</u>	<u>6,000g</u>	<u>GASOLINE</u>
<u>2-1</u>	<u>29</u>	<u>6,000g</u>	<u>GASOLINE</u>
<u>3-1</u>	<u>28</u>	<u>4,000g</u>	<u>GASOLINE</u>

2. Directions to this facility (be specific): ROUTE 295 TO Exit 5 (RT 22)  
HEAD WEST FROM 295 ON CONGRESS ST. TO #1317

3. Is or was the tank(s) used to store Class I liquids (e.g., gasoline, jet fuel)? Yes  No   
**IF YES, REMOVAL OF THE TANK(S) MUST BE DONE UNDER THE  
DIRECTION OF A CERTIFIED TANK INSTALLER.**

Tank Installer's Name: PAUL ROY Certification #: 159 Signature: Paul D Roy

4. Environmental site assessments are required for all tanks except those used for storing #2 oil, kerosene, and other heating oils that have not been heated during storage, not for resale, or for farm or residential motor fuel tanks under 1,100 gallons where the product is used on site. Site Assessor's Name and Address (if applicable):

JIM TARR c/o Applied GreenSystem PO Box 460 GREENLAND, NH 07840

5. Name and telephone number of contractor who will do the tank removal:  
TYREE COMPANY (508) 871-8300

6. Expected date of removal (month/day/year): 1/1

I hereby provide Notice that I intend to properly abandon the underground oil storage facility as described above.

Date: \_\_\_\_\_ Signature of Owner or Operator: \_\_\_\_\_  
Printed Name and Title: ARON AMARA

Mail one copy to the DEP and one to the fire department. Retain one copy for your records.  
**SEND REMOVAL CONFIRMATION TO THE DEP AFTER TANK(S) HAVE BEEN REMOVED**

## **APPENDIX H**



Form # P 04

# DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND

Please Read  
Application And  
Notes, if Any,  
Attached

## BUILDING INSPECTION PERMIT

Permit Number: 061381

PERMIT ISSUED  
OCT 23 2006

This is to certify that POWER TEST REALTY

has permission to Remove 3 underground storage tanks & associated piping

AT 1217 CONGRESS ST

provided that the person or persons firm or organization accepting this permit shall comply with all  
of the provisions of the Statutes of the City of Portland  
the construction, maintenance and structures, and of the application on file in  
this department.

Apply to Public Works for street line  
and grade if nature of work requires  
such information.

Notification of Inspection must be  
given and written permission procured  
before this building or part thereof is  
leased or otherwise disposed-in-  
24  
HOUR NOTICE IS REQUIRED.

A certificate of occupancy must be  
procured by owner before this build-  
ing or part thereof is occupied.

### OTHER REQUIRED APPROVALS

Fire Dept. \_\_\_\_\_  
Health Dept. \_\_\_\_\_  
Appeal Board \_\_\_\_\_  
Other \_\_\_\_\_

*James Bourke*  
Director - Building & Inspection Services

PENALTY FOR REMOVING THIS CARD

**City of Portland, Maine - Building or Use Permit Application**  
 389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 06-1381	Issue Date:	CBL: 186 D001001
-----------------------	-------------	---------------------

Location of Construction: 1217 CONGRESS ST	Owner Name: POWER TEST REALTY	Owner Address: 1500 HEMPSTEAD TURNPIKE	Phone:
Business Name:	Contractor Name: The Tyree Company	Contractor Address: 9 Otis Street Westborough	Phone: 5088718300
Lessee/Buyer's Name	Phone:	Permit Type: Tanks - Commercial	Zone: B-1

Past Use: Commercial	Proposed Use: Commercial/ Remove 3 underground storage tanks & associated piping	Permit Fee: \$30.00	Cost of Work: \$30.00	CEO District: 3
-------------------------	---	------------------------	--------------------------	--------------------

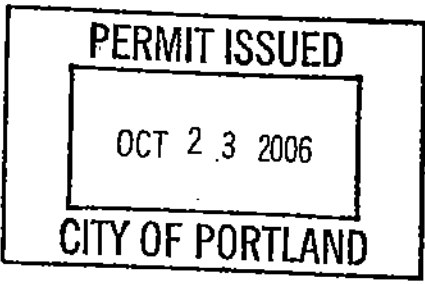
FIRE DEPT: <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied N F P A # 1	INSPECTION: Use Group: Type: TANK REMOVAL
Signature: Greg Carr	Signature: AMB 10/20/06
PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)	
Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied	
Signature:	Date:

Proposed Project Description:  
Remove 3 underground storage tanks & associated piping

Permit Taken By: Idobson	Date Applied For: 09/20/2006	<b>Zoning Approval</b>
-----------------------------	---------------------------------	------------------------

- This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules.
- Building permits do not include plumbing, septic or electrical work.
- Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work..

Special Zone or Reviews <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/> Date: <i>OK 9/20/06</i>	Zoning Appeal <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied Date:	Historic Preservation <input checked="" type="checkbox"/> Not in District or Landmark <input type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Date:
--	--	---



**CERTIFICATION**

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application is issued, I certify that the code official's authorized representative shall have the authority to enter all areas covered by such permit at any reasonable hour to enforce the provision of the code(s) applicable to such permit.

SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE		DATE	PHONE

## **APPENDIX I**

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator ID Number <i>MRP060617494</i>	2. Page 1 of <i>1</i>	3. Emergency Response Phone <i>508 747 5920</i>	4. Manifest Tracking Number <b>000153954 JJK</b>	
5. Generator's Name and Mailing Address <i>GARY PATRICK 444 41 70 50</i>			Generator's Site Address (if different than mailing address) <i>6 5 7 7 7</i>			
Generator's Phone: <i>781 352 7770</i>						
6. Transporter 1 Company Name <i>...</i>					U.S. EPA ID Number <i>NY 1102 2 001 7 111</i>	
7. Transporter 2 Company Name					U.S. EPA ID Number	
8. Designated Facility Name and Site Address <i>...</i>					U.S. EPA ID Number	
Facility's Phone: <i>617 877 7774</i>						
6a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit W/L Vol.	13. Waste Codes
		No.	Type			
1.	<i>...</i>					<i>601 17 11 001 G</i>
2.	<i>...</i>					
3.						
4.						
14. Special Handling Instructions and Additional Information <i>THIS MATERIAL IS NOT A LHA HAZARDOUS WASTE IN NY STATE</i>						
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/Offoror's Printed/Typed Name <i>JAMES P WYKIEL</i>			Signature <i>James P Wykiel</i>		Month Day Year <i>10/09/07</i>	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____						
17. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name <i>JAMES P WYKIEL</i>			Signature <i>James P Wykiel</i>		Month Day Year <i>10/09/07</i>	
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	

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator ID Number <i>111000019200</i>	2. Page 1 of <i>1</i>	3. Emergency Response Phone <i>1-800-483-3718</i>	4. Manifest Tracking Number <b>000912031 FLE</b>		
5. Generator's Name and Mailing Address <i>TYRE CORP</i>			Generator's Site Address (if different than mailing address) <i>121 CONGRESS STREET</i>				
Generator's Phone: <i>603-271-5300</i>			Generator's Phone: <i>603-271-5300</i>				
6. Transporter 1 Company Name <i>CLEAN HAZ. RES. SVCS. INC.</i>		U.S. EPA ID Number <i>MA003932210</i>					
7. Transporter 2 Company Name		U.S. EPA ID Number					
8. Designated Facility Name and Site Address <i>TEMPER SERVICE OF MAINE, INC</i>			U.S. EPA ID Number				
Facility's Phone: <i>603-271-5300</i>			Facility's Phone: <i>603-271-5300</i>				
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit WL/Vol.	13. Waste Codes	
		No.	Type				
1.	<i>HAZARDOUS UN1203 1G11</i>	1	<i>TR</i>	1713	G	<i>D001</i>	<i>D013</i>
2.							
3.							
4.							
14. Special Handling Instructions and Additional Information  <i>IN CASE OF EMERGENCY CALL 1-800-483-3718</i>							
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 <i>TYRE CORP</i>				Signature <i>[Signature]</i>		Month Day Year <i>5 8 07</i>	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name <i>Howard J. Hillier</i>				Signature <i>[Signature]</i>		Month Day Year <i>5 8 07</i>	
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	

## **APPENDIX J**

WORK ORDER NO. MO-12270

DOCUMENT NO. **221613**

**STRAIGHT BILL OF LADING**

TRANSPORTER 1 CLIFTON HARBORUM & SONS INC VEHICLE ID # 251  
 EPA ID # MM9003932225U TRANS. 1 PHONE 281-292-55  
 TRANSPORTER 2 \_\_\_\_\_ VEHICLE ID # \_\_\_\_\_  
 EPA ID # \_\_\_\_\_ TRANS. 2 PHONE \_\_\_\_\_

DESIGNATED FACILITY <u>WILLIAMS TANKS</u>			SHIPPER <u>WHEE INC</u>		
FACILITY EPA ID # <u>10 CLIFTON HARBORUM</u>			SHIPPER EPA ID #		
ADDRESS <u>11 MAIN ST</u>			ADDRESS <u>121 COMGRESS ST</u>		
CITY <u>SOUTH BOSTON</u>		STATE <u>MA</u>	ZIP <u>04102</u>	CITY <u>BOSTON</u>	
CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
<u>2600</u>	<u>TANK</u>		<u>A.MT 6000 GAL TANK NOT CLEANED</u> <u>12/03</u>		<u>P</u>
<u>1500</u>	<u>TANK</u>		<u>B.MT 3000 GAL TANK NOT CLEANED</u> <u>12/03</u>		<u>P</u>
<u>1500</u>	<u>TANK</u>		<u>GAL 2000 GAL TANK NOT CLEANED</u> <u>12/03</u>		<u>P</u>
			D.		
			E.		
			F.		
			G.		
			H.		
SPECIAL HANDLING INSTRUCTIONS <u>EMERGENCY PHONE 1-800-283-3718 24/7</u>					

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

SHIPPER	PRINT <u>DAVE GUY</u>	SIGN <u>[Signature]</u>	DATE <u>5-8-04</u>
TRANSPORTER 1	PRINT <u>CLIFTON HARBORUM</u>	SIGN <u>[Signature]</u>	DATE <u>5-8-04</u>
TRANSPORTER 2	PRINT	SIGN	DATE
RECEIVED BY	PRINT	SIGN	DATE

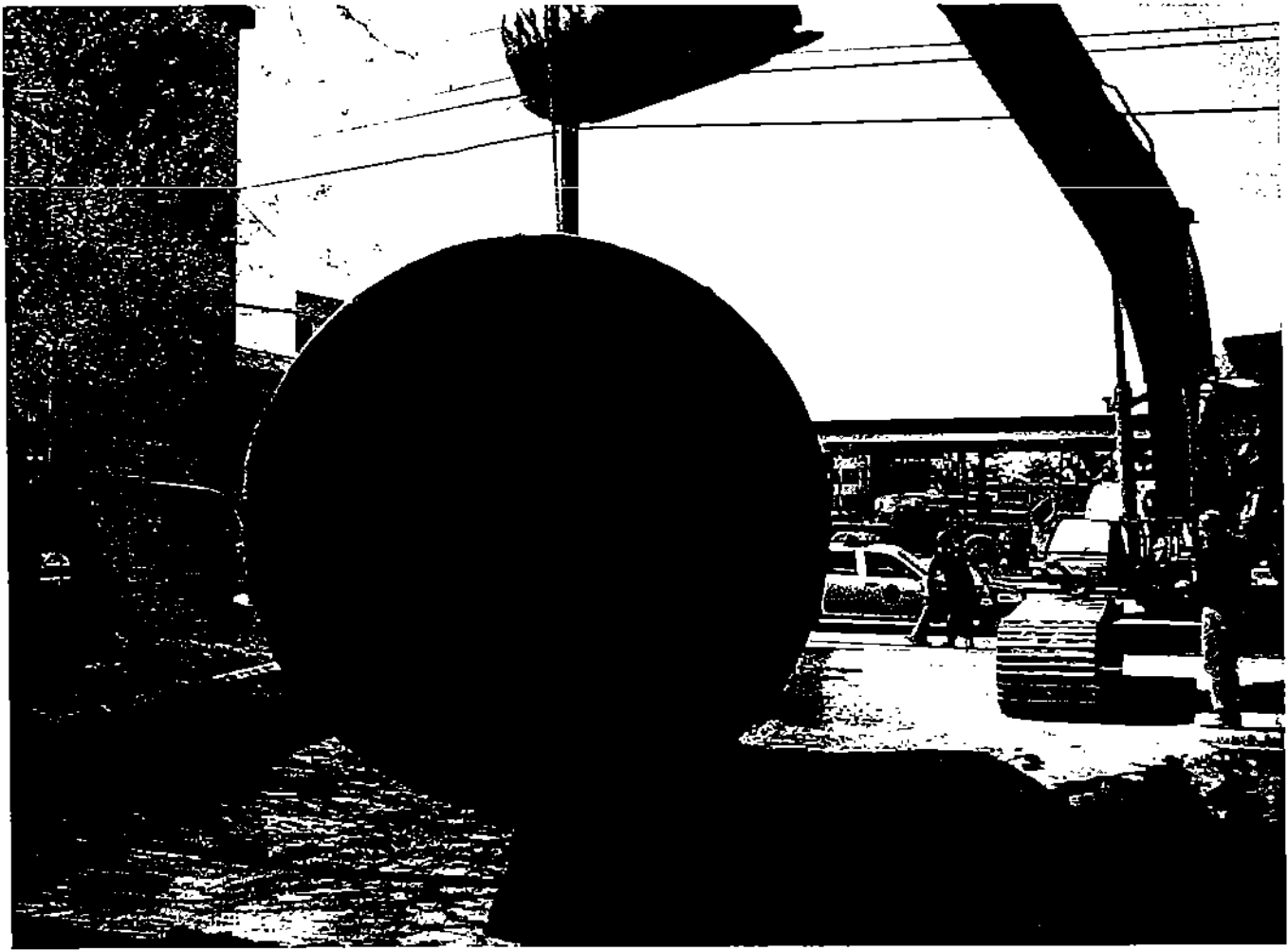


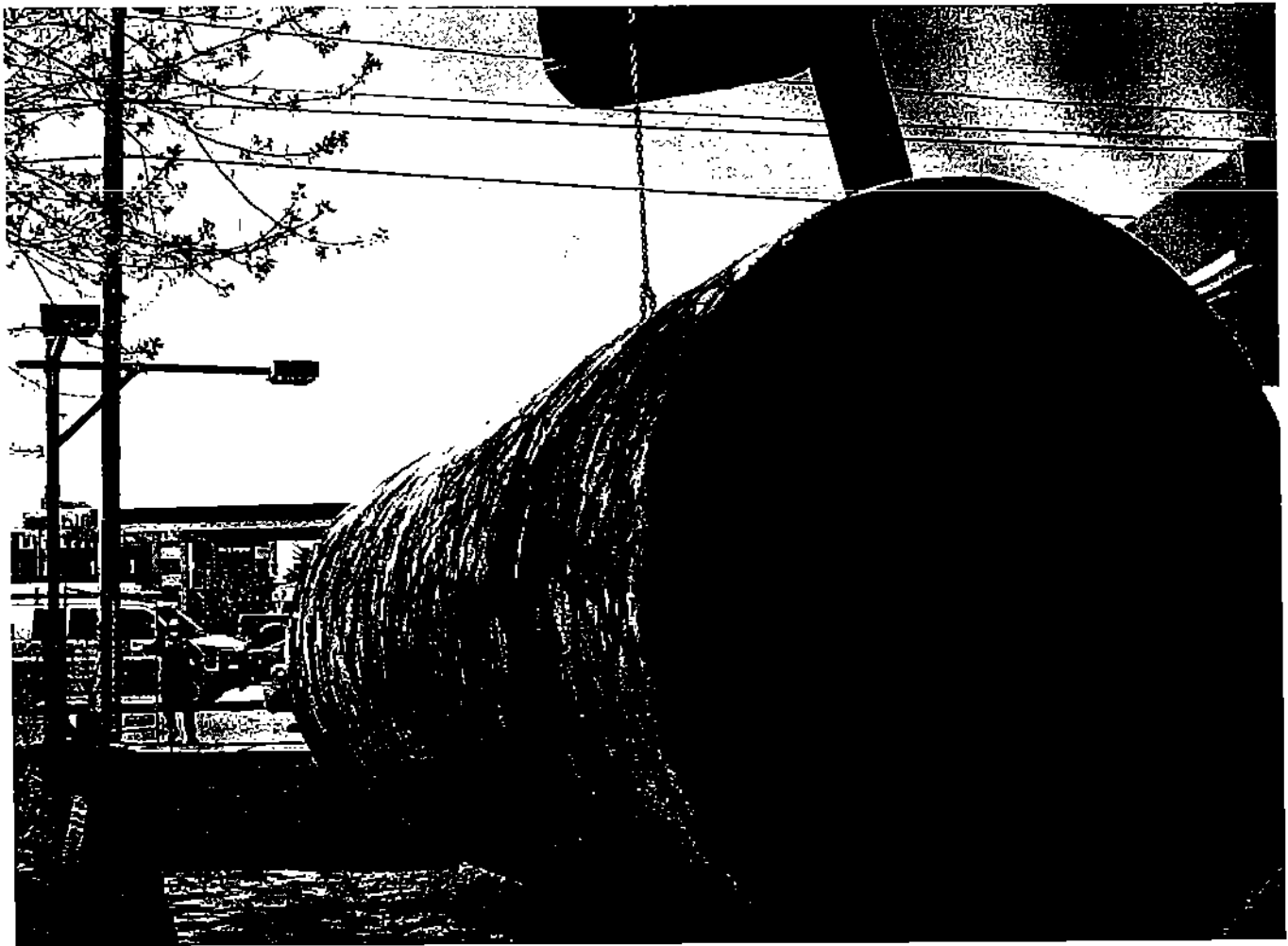
## **APPENDIX K**



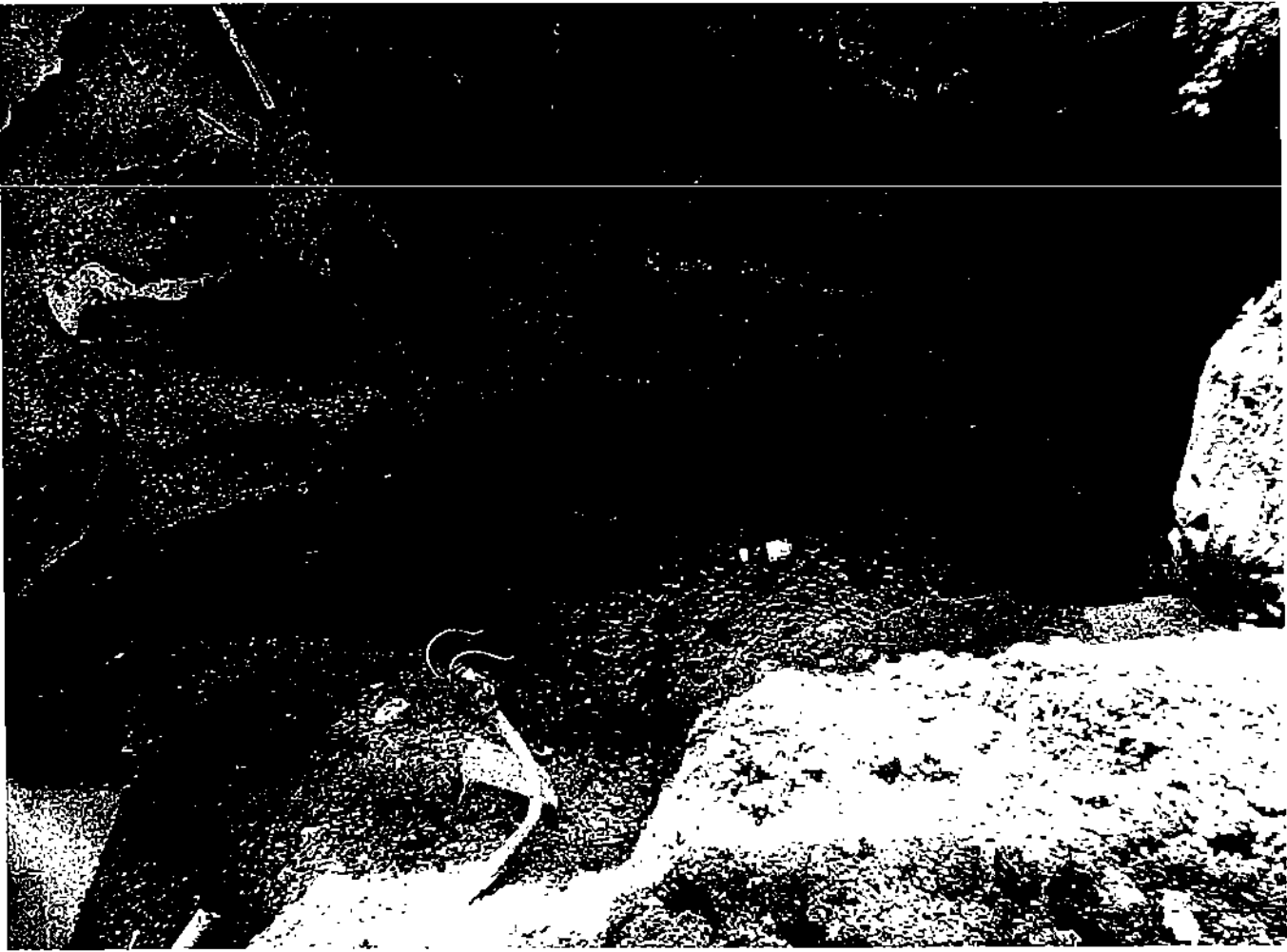








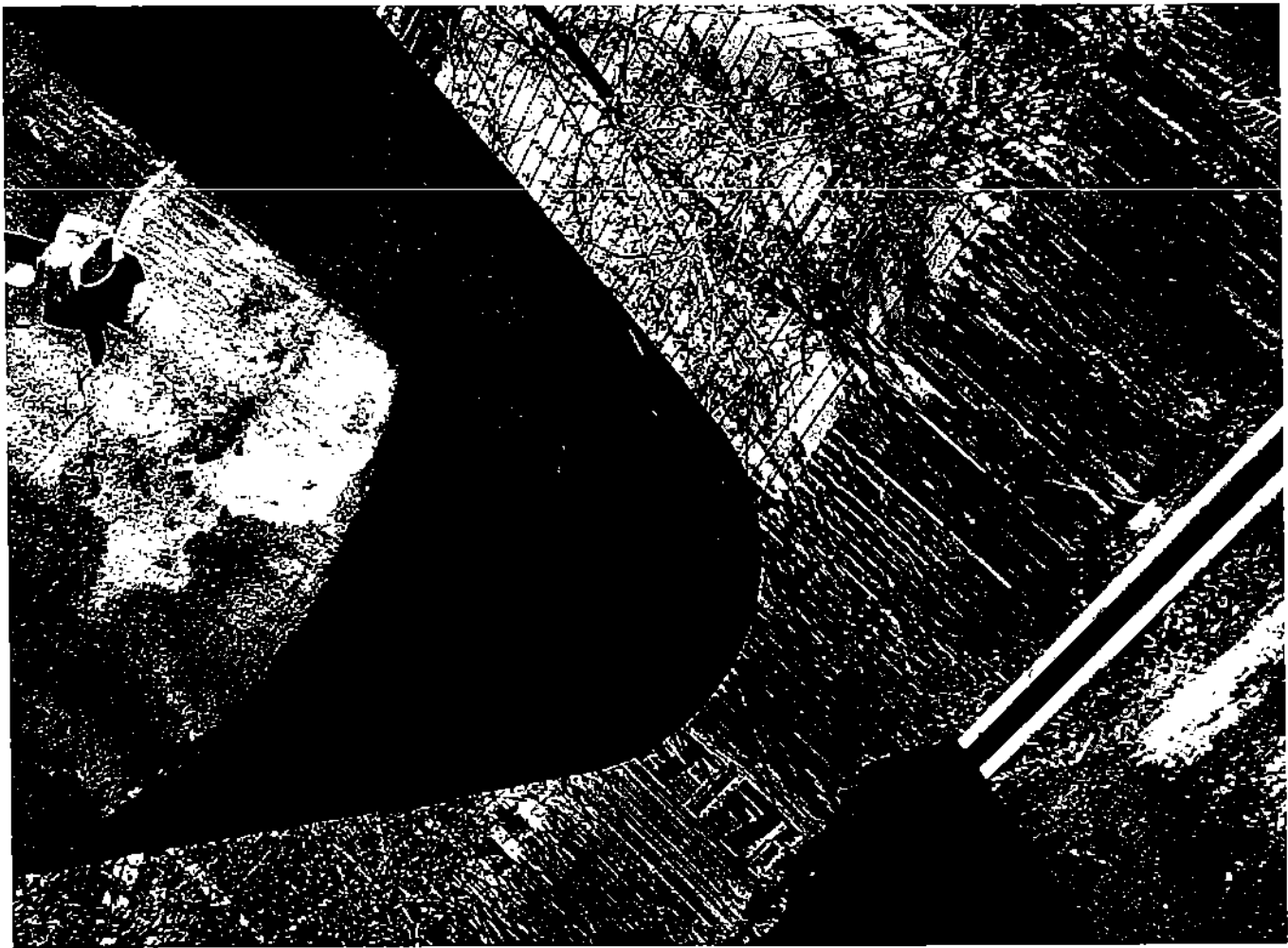


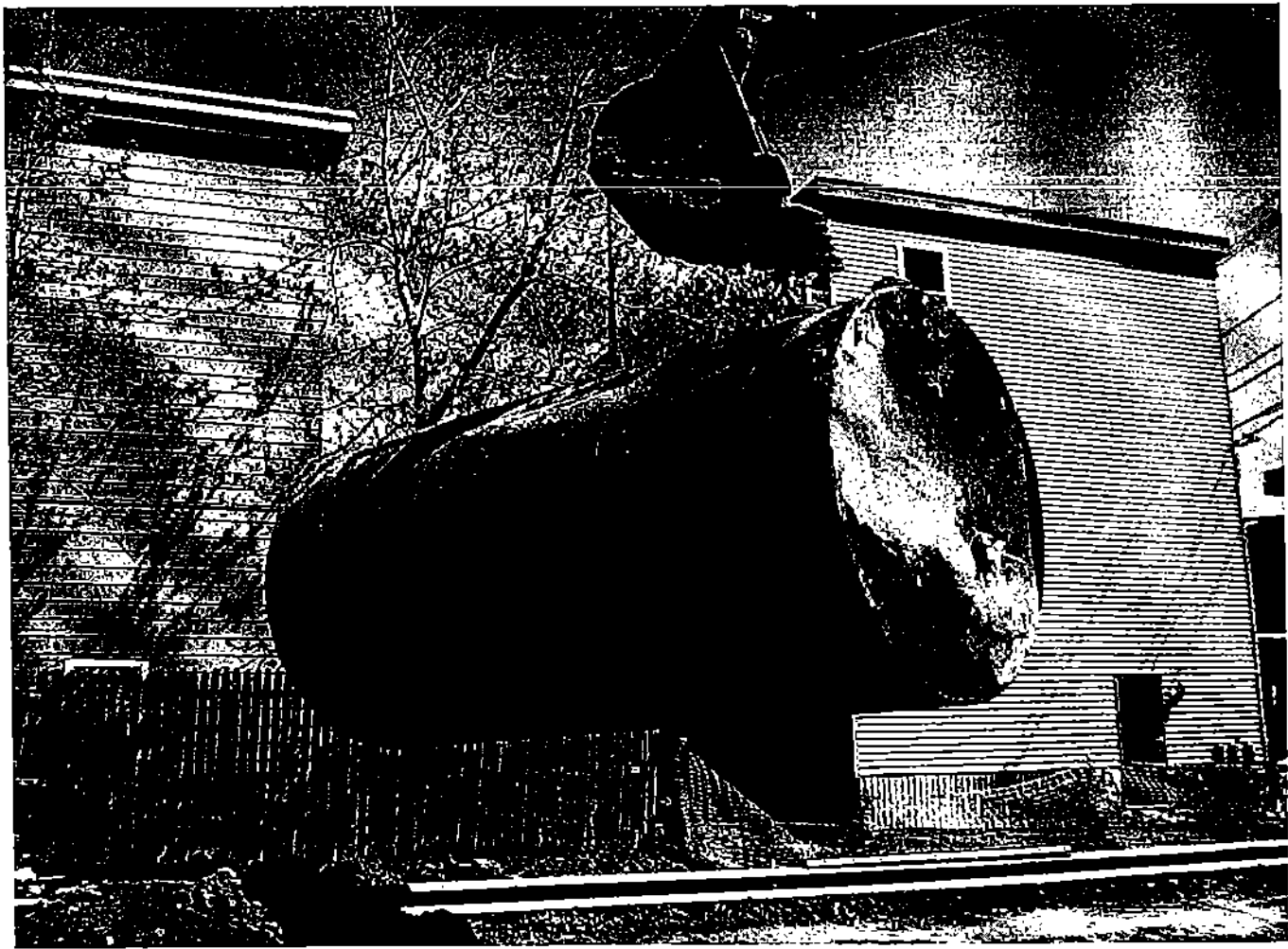




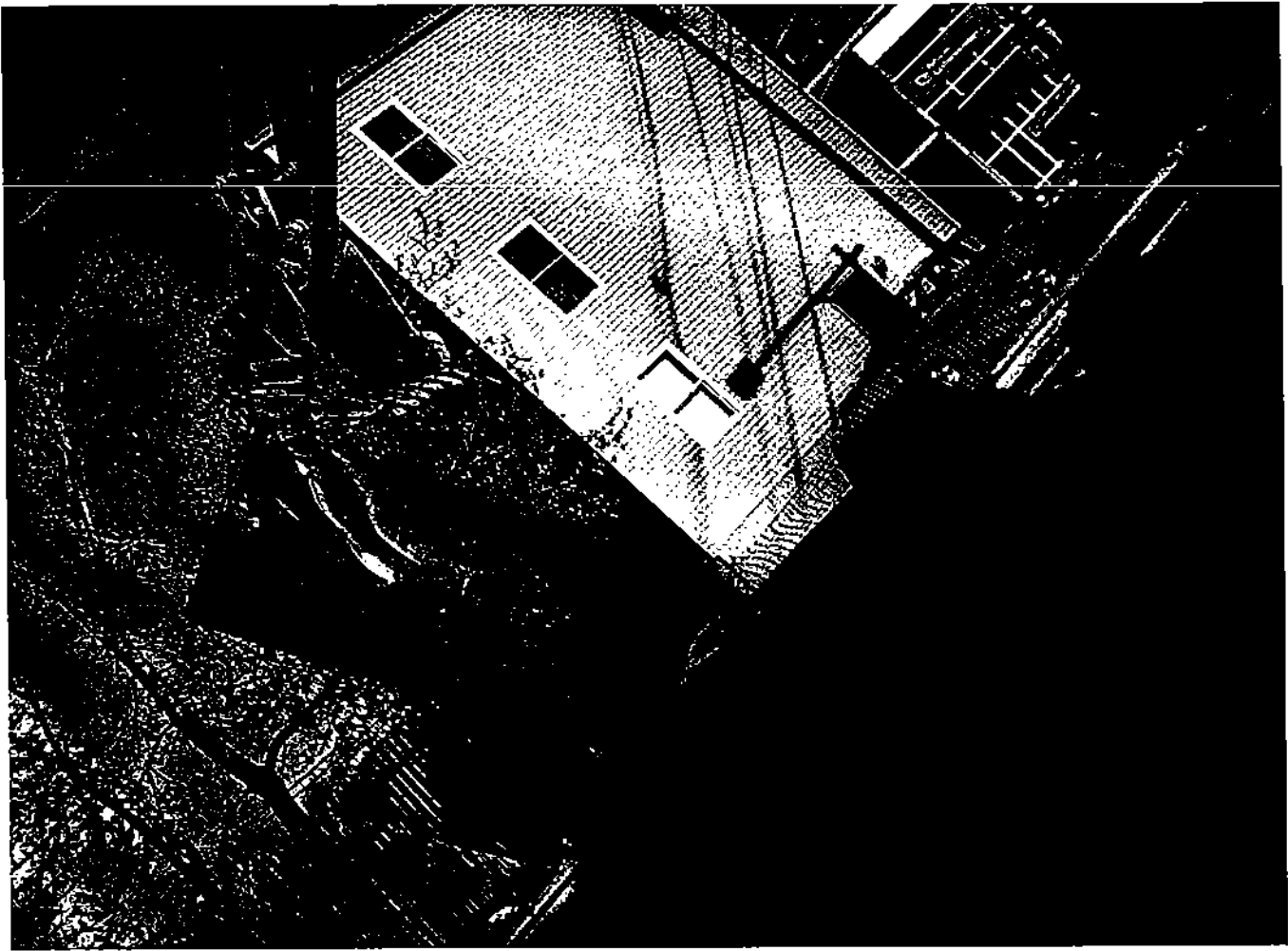


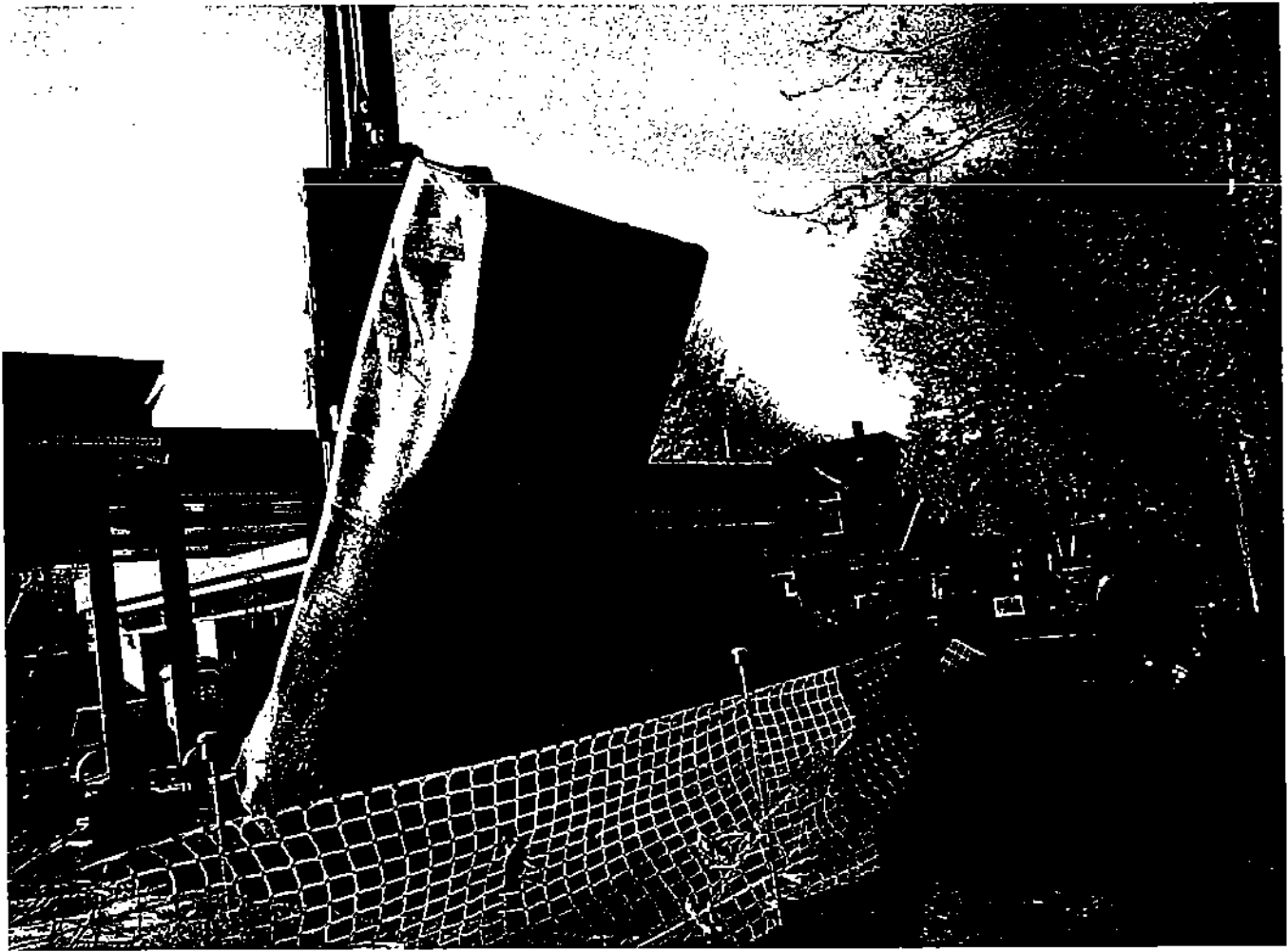


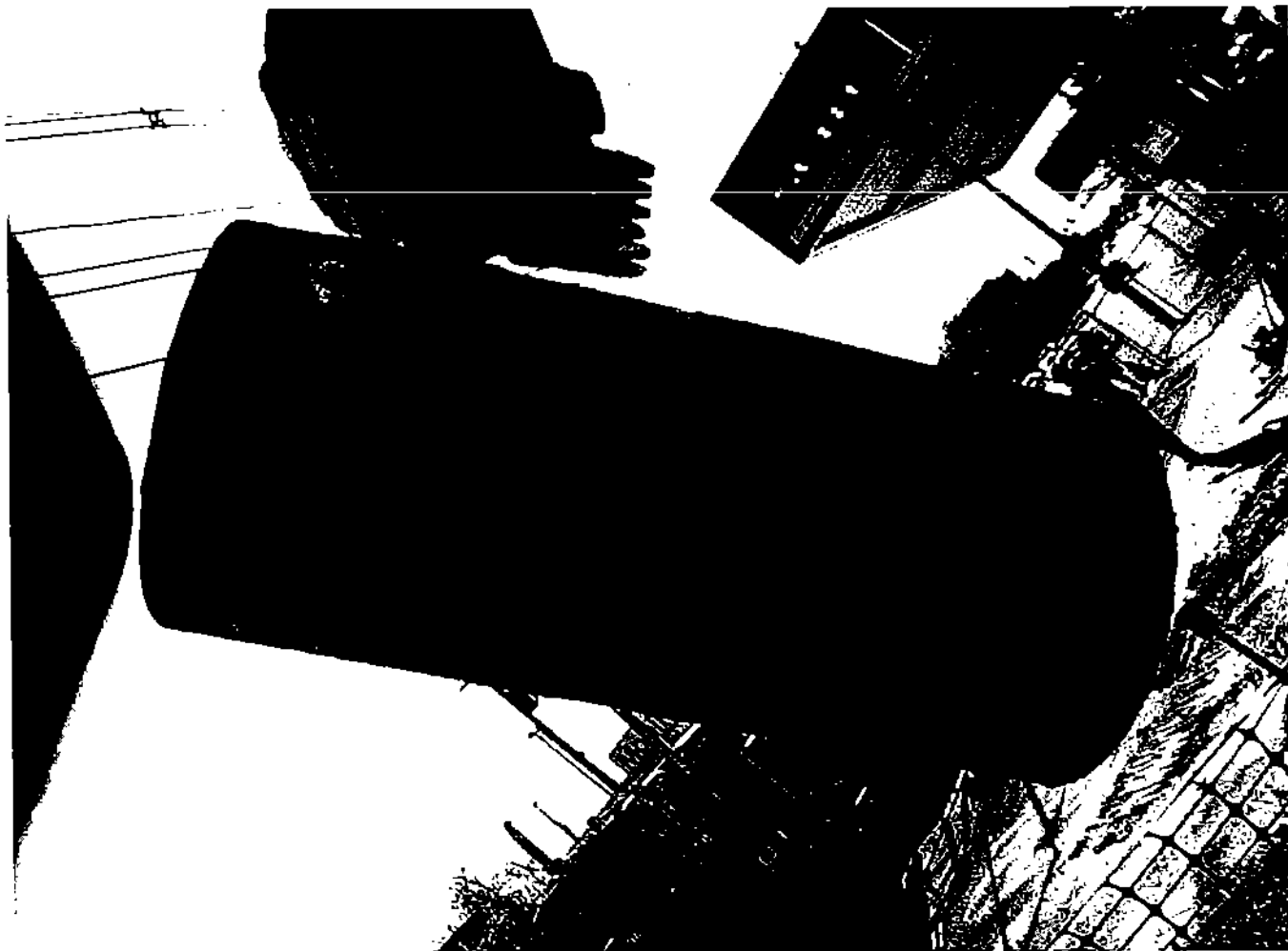












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0

## **APPENDIX L**



Mr. Herb Kodis  
Maine Environmental Laboratory, Inc.  
PO Box 1107  
Yarmouth, ME 04096-1107

**Report Number: 58763**

**Revision: Rev. 0**

**Re: TYR 017-07**

Enclosed are the results of the analyses on your sample(s). Samples were received on 14 May 2007 and analyzed for the tests listed below. Samples were received in acceptable condition, with the exceptions noted below or on the chain of custody. The results reported herein conform to the most current NELAC standards, where applicable, unless otherwise narrated in the body of the report. Please see individual reports for specific methodologies and references.

<u>Lab Number</u>	<u>Sample Date</u>	<u>Station Location</u>	<u>Analysis</u>	<u>Comments</u>
58763-1	05/09/07	South Sidewall #1@6'BG	EPA 8260 Volatile Organics	
	05/09/07	South Sidewall #1@6'BG	Maine HETL Method 4.2.17	
58763-2	05/09/07	East Sidewall #2@6'BG	EPA 8260 Volatile Organics	
	05/09/07	East Sidewall #2@6'BG	Maine HETL Method 4.2.17	
58763-3	05/09/07	West Sidewall #2@6'BG	EPA 8260 Volatile Organics	
	05/09/07	West Sidewall #2@6'BG	Maine HETL Method 4.2.17	
58763-4	05/09/07	T3@10'BG	EPA 8260 Volatile Organics	
	05/09/07	T3@10'BG	Maine HETL Method 4.2.17	
58763-5	05/09/07	East Sidewall #1@6'BG	EPA 8260 Volatile Organics	
	05/09/07	East Sidewall #1@6'BG	Maine HETL Method 4.2.17	
58763-6	05/09/07	T4@10'BG	EPA 8260 Volatile Organics	
	05/09/07	T4@10'BG	Maine HETL Method 4.2.17	
58763-7	05/09/07	North Sidewall#1 @6'BG	EPA 8260 Volatile Organics	
	05/09/07	North Sidewall#1 @6'BG	Maine HETL Method 4.2.17	
58763-8	05/09/07	North Sidewall #2@6'BG	EPA 8260 Volatile Organics	

**Sample Receipt Exceptions:** None

Analytics Environmental Laboratory is certified by the states of New Hampshire, Maine, Massachusetts, Connecticut, Rhode Island, New York, Virginia, Pennsylvania, and is validated by the U.S. Navy (NFESC). A list of actual certified parameters is available upon request.

If you have any further question on the analytical methods or these results, do not hesitate to call.

Authorized signature   
Stephen L. Knollmeyer Lab. Director

Date

5/23/2007

**This report shall not be reproduced, except in full, without the written consent of Analytics Environmental Laboratory, LLC.**

Mr. Herb Kodis  
Maine Environmental Laboratory, Inc.  
PO Box 1107  
Yarmouth, ME 04096-1107

Report Number: 58763

Revision: Rev. 0

Re: TYR 017-07

Enclosed are the results of the analyses on your sample(s). Samples were received on 14 May 2007 and analyzed for the tests listed below. Samples were received in acceptable condition, with the exceptions noted below or on the chain of custody. The results reported herein conform to the most current NELAC standards, where applicable, unless otherwise narrated in the body of the report. Please see individual reports for specific methodologies and references.

<u>Lab Number</u>	<u>Sample Date</u>	<u>Station Location</u>	<u>Analysis</u>	<u>Comments</u>
58763-9	05/09/07	North Sidewall #2@6'BG	Maine HETL Method 4.2.17	
	05/09/07	T1@10'BG	EPA 8260 Volatile Organics	
58763-10	05/09/07	T1@10'BG	Maine HETL Method 4.2.17	
	05/09/07	T2@10'BG	EPA 8260 Volatile Organics	
58763-11	05/09/07	T2@10'BG	Maine HETL Method 4.2.17	
	05/09/07	West Sidewall #1@6'BG	EPA 8260 Volatile Organics	
58763-12	05/09/07	West Sidewall #1@6'BG	Maine HETL Method 4.2.17	
	05/09/07	South Sidewall #2@6'BG	EPA 8260 Volatile Organics	
58763-13	05/09/07	South Sidewall #2@6'BG	Maine HETL Method 4.2.17	
	05/09/07	Pump Island #1@2'BG	EPA 8260 Volatile Organics	
58763-14	05/09/07	Pump Island #1@2'BG	Maine HETL Method 4.2.17	
	05/09/07	Pump Island #2@2'BG	EPA 8260 Volatile Organics	
58763-15	05/09/07	Pump Island #2@2'BG	Maine HETL Method 4.2.17	
	05/09/07	Stockpile#1	EPA 8260 Volatile Organics	
58763-16	05/09/07	Stockpile#2	Maine HETL Method 4.2.17	

Sample Receipt Exceptions: None

Analytics Environmental Laboratory is certified by the states of New Hampshire, Maine, Massachusetts, Connecticut, Rhode Island, New York, Virginia, Pennsylvania, and is validated by the U.S. Navy (NFESC). A list of actual certified parameters is available upon request.

If you have any further question on the analytical methods or these results, do not hesitate to call.

Authorized signature   
Stephen L. Knollmeyer, Lab. Director

Date

5/23/2007

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Mr. Herb Kodis  
Maine Environmental Laboratory, Inc.  
PO Box 1107  
Yarmouth, ME 04096-1107

**Report Number: 58763**  
**Revision: Rev. 0**

**Re: TYR 017-07**

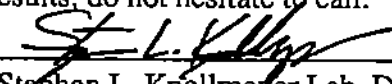
Enclosed are the results of the analyses on your sample(s). Samples were received on 14 May 2007 and analyzed for the tests listed below. Samples were received in acceptable condition, with the exceptions noted below or on the chain of custody. The results reported herein conform to the most current NELAC standards, where applicable, unless otherwise narrated in the body of the report. Please see individual reports for specific methodologies and references.

<u>Lab Number</u>	<u>Sample Date</u>	<u>Station Location</u>	<u>Analysis</u>	<u>Comments</u>
58763-17	05/09/07	Stockpile#3	Maine HETL Method 4.2.17	
58763-18	05/09/07	Stockpile#4	Maine HETL Method 4.2.17	
58763-19	05/09/07	Stockpile#5	Maine HETL Method 4.2.17	
58763-20	05/09/07	Stockpile#6	Maine HETL Method 4.2.17	
58763-21	05/09/07	Trip Blank	EPA 8260 Volatile Organics	

**Sample Receipt Exceptions: None**

Analytics Environmental Laboratory is certified by the states of New Hampshire, Maine, Massachusetts, Connecticut, Rhode Island, New York, Virginia, Pennsylvania, and is validated by the U.S. Navy (NFESC). A list of actual certified parameters is available upon request.

If you have any further question on the analytical methods or these results, do not hesitate to call.

Authorized signature   
Stephen L. Knollmeyer Lab. Director

Date 5/23/2007

**This report shall not be reproduced, except in full, without the written consent of Analytics Environmental Laboratory, LLC.**

Mr. Herb Kodis  
Maine Environmental Laboratory, Inc.  
PO Box 1107  
Yarmouth, ME 04096-1107

May 22, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**  
Project Name: TYR 017-07  
Project Number:  
Field Sample ID: South Sidewall #1 @6'BG

Lab Sample ID: 58763-1  
Matrix: Solid  
Percent Solid: 95  
Dilution Factor: 71  
Collection Date: 05/09/07  
Lab Receipt Date: 05/14/07  
Analysis Date: 05/16/07

ANALYTICAL RESULTS VOLATILE ORGANICS					
COMPOUND	Quantitation Limit µg/kg	Result µg/kg	COMPOUND	Quantitation Limit µg/kg	Result µg/kg
Benzene	71	U	1,3-Dichloropropane	71	U
Bromobenzene	71	U	cis-1,3-Dichloropropene	71	U
Bromochloromethane	71	U	trans-1,3-Dichloropropene	71	U
Bromodichloromethane	53	U	2,2-Dichloropropane	71	U
Bromoform	53	U	1,1-Dichloropropene	71	U
Bromomethane	71	U	Ethylbenzene	71	U
n-butylbenzene	71	U	Hexachlorobutadiene	71	U
sec-butylbenzene	71	U	Isopropylbenzene	71	U
tert-butylbenzene	71	U	p-isopropyltoluene	71	U
Carbon Tetrachloride	71	U	Methylene Chloride	355	U
Chlorobenzene	71	U	Methyl-tert-butyl ether (MTBE)	71	U
Chloroethane	71	U	Naphthalene	71	U
Chloroform	53	U	n-Propylbenzene	71	U
Chloromethane	71	U	Styrene	71	U
2-Chlorotoluene	71	U	1,1,1,2-Tetrachloroethane	71	U
4-Chlorotoluene	71	U	1,1,2,2-Tetrachloroethane	53	U
Dibromochloromethane	53	U	Tetrachloroethene	71	U
1,2-Dibromo-3-chloropropane	71	U	Toluene	71	U
1,2-Dibromoethane	53	U	1,2,3-Trichlorobenzene	71	U
Dibromomethane	71	U	1,2,4-Trichlorobenzene	71	U
1,2-Dichlorobenzene	71	U	1,1,1-Trichloroethane	71	U
1,3-Dichlorobenzene	71	U	1,1,2-Trichloroethane	53	U
1,4-Dichlorobenzene	71	U	Trichloroethene	71	U
Dichlorodifluoromethane	71	U	Trichlorofluoromethane	71	U
1,1-Dichloroethane	71	U	1,2,3-Trichloropropane	71	U
1,2-Dichloroethane	53	U	1,2,4-Trimethylbenzene	71	70 J
1,1-Dichloroethene	53	U	1,3,5-Trimethylbenzene	71	U
cis-1,2-Dichloroethene	71	U	Vinyl Chloride	71	U
trans-1,2-Dichloroethene	71	U	o-Xylene	71	U
1,2-Dichloropropane	53	U	m,p-Xylene	71	47 J
Acetone	711	U	Diethyl ether	71	U
Carbon Disulfide	71	U	2-Hexanone	711	U
Tetrahydrofuran	355	U	Methyl isobutyl ketone	711	U
Methyl ethyl ketone	711	U	Di-isopropyl ether (DIPE)	71	U
t-Butyl alcohol (TBA)	1420	U	Ethyl t-butyl ether (ETBE)	71	U
t-Amyl methyl ether (TAME)	71	U			
<b>Surrogate Standard Recovery</b>					
d4-1,2-Dichloroethane	80 %		d8-Toluene	80 %	Bromofluorobenzene 78 %
U=Undetected		I=Estimated	E=Exceeds Calibration Range		B=Detected in Blank

**METHODOLOGY:** Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

**COMMENTS:** Results are expressed on a dry weight basis. Sample collection and analysis in accordance with SW-846 method 5035A. Sample did not meet method acceptance criteria for 1:1 soil to methanol ratio.

Mr. Herb Kodis  
 Maine Environmental Laboratory, Inc.  
 PO Box 1107  
 Yarmouth, ME 04096-1107

May 22, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

**Project Name:** TYR 017-07  
**Project Number:**  
**Client Sample ID:** South Sidewall #1@6'BG

**Lab Sample ID:** 58763-1  
**Matrix:** Solid  
**Percent Solid:** 95%  
**Dilution Factor:** 34  
**Collection Date:** 05/09/07  
**Lab Receipt Date:** 05/14/07  
**Analysis Date:** 05/15/07

ANALYTICAL RESULTS GASOLINE RANGE ORGANICS			
Compound	Result	Units	Quantitation Limit
GRO	2900	µg/kg	711

ESTIMATED TARGET CONCENTRATIONS			
Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	178
Benzene	U	µg/kg	36

Surrogate Standard Recovery	
Trifluorotoluene	89 %
Bromofluorobenzene	104 %

U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

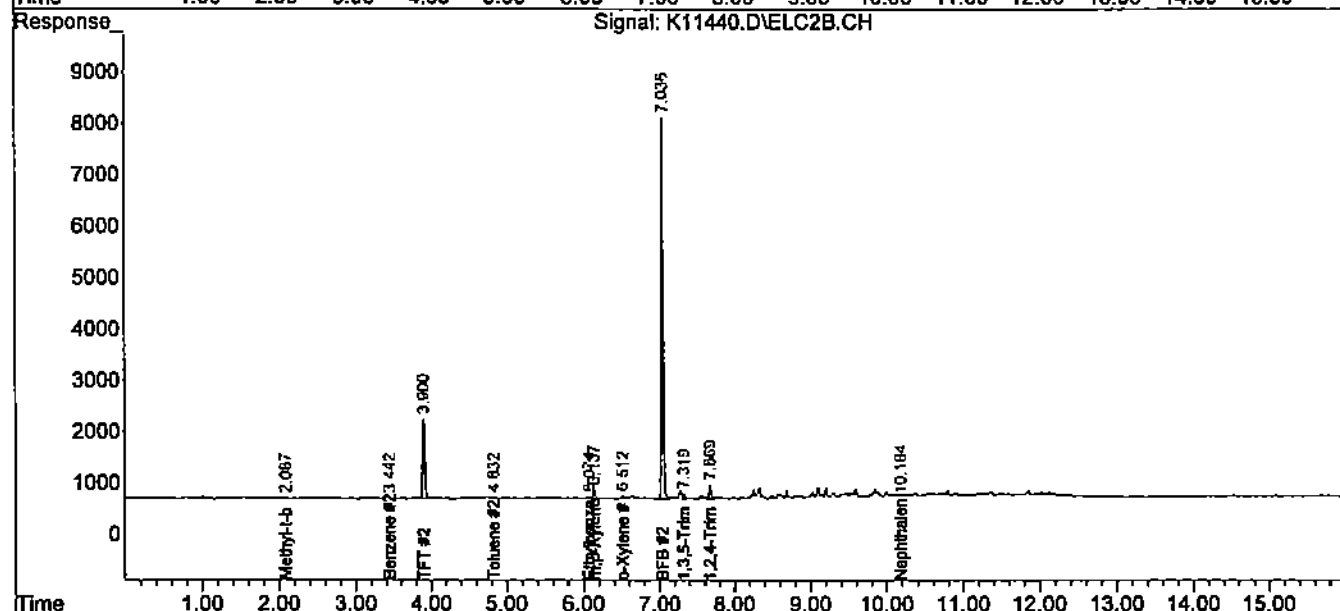
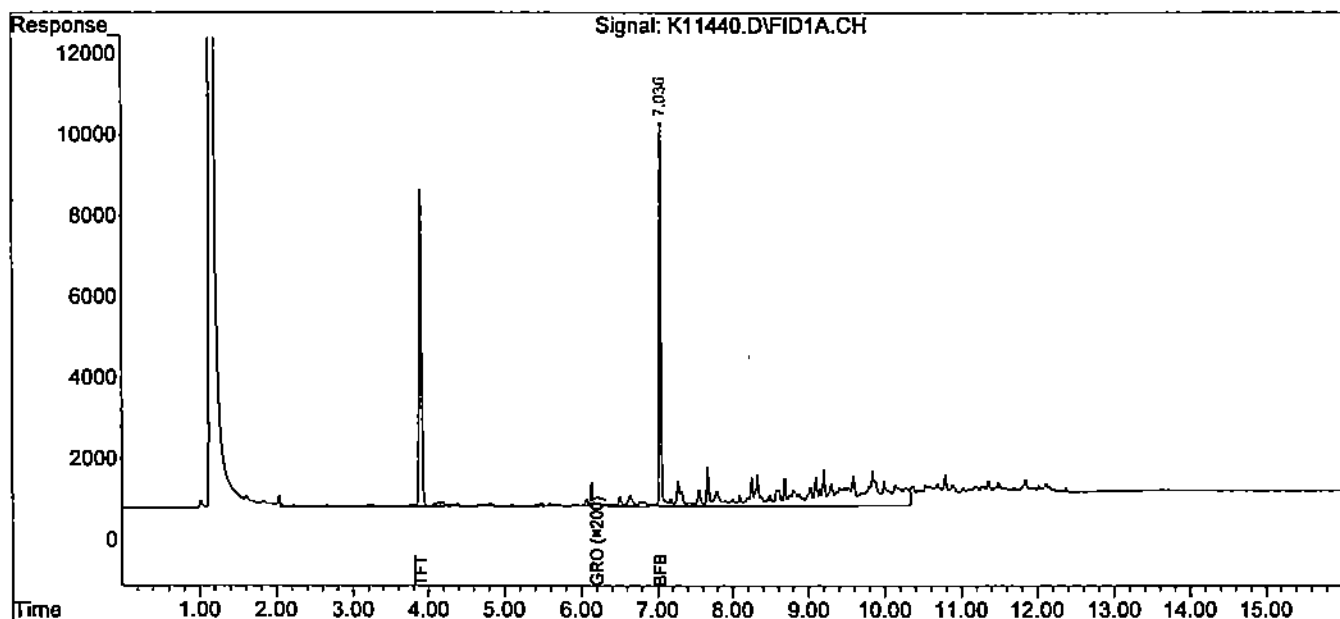
**COMMENTS:** Results expressed on a dry weight basis.

Authorized signature *M. M. M. M. M.*

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 Acq On : 15 May 2007 7:11 pm  
 Operator :  
 Sample : 58763-1  
 Misc : 100,7.38,SOIL  
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: May 16 09:05:27 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO05147.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Tue May 15 08:07:53 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



Mr. Herb Kodis  
Maine Environmental Laboratory, Inc.  
PO Box 1107  
Yarmouth, ME 04096-1107

May 22, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**  
**Project Name:** TYR 017-07  
**Project Number:**  
**Field Sample ID:** East Sidewall #2@6BG

**Lab Sample ID:** 58763-2  
**Matrix:** Solid  
**Percent Solid:** 79  
**Dilution Factor:** 127  
**Collection Date:** 05/09/07  
**Lab Receipt Date:** 05/14/07  
**Analysis Date:** 05/17/07

**ANALYTICAL RESULTS VOLATILE ORGANICS**

COMPOUND	Quantitation Limit µg/kg	Result µg/kg	COMPOUND	Quantitation Limit µg/kg	Result µg/kg
Benzene	127	U	1,3-Dichloropropane	127	U
Bromobenzene	127	U	cis-1,3-Dichloropropene	127	U
Bromochloromethane	127	U	trans-1,3-Dichloropropene	127	U
Bromodichloromethane	96	U	2,2-Dichloropropane	127	U
Bromoform	96	U	1,1-Dichloropropene	127	U
Bromomethane	127	U	Ethylbenzene	127	328
n-butylbenzene	127	U	Hexachlorobutadiene	127	U
sec-butylbenzene	127	86 J	Isopropylbenzene	127	79 J
tert-butylbenzene	127	U	p-isopropyltoluene	127	U
Carbon Tetrachloride	127	U	Methylene Chloride	637	U
Chlorobenzene	127	U	Methyl-tert-butyl ether (MTBE)	127	U
Chloroethane	127	U	Naphthalene	127	244
Chloroform	96	U	n-Propylbenzene	127	349
Chloromethane	127	U	Styrene	127	U
2-Chlorotoluene	127	U	1,1,1,2-Tetrachloroethane	127	U
4-Chlorotoluene	127	U	1,1,2,2-Tetrachloroethane	96	U
Dibromochloromethane	96	U	Tetrachloroethene	127	U
1,2-Dibromo-3-chloropropane	127	U	Toluene	127	U
1,2-Dibromoethane	96	U	1,2,3-Trichlorobenzene	127	U
Dibromomethane	127	U	1,2,4-Trichlorobenzene	127	U
1,2-Dichlorobenzene	127	U	1,1,1-Trichloroethane	127	U
1,3-Dichlorobenzene	127	U	1,1,2-Trichloroethane	96	U
1,4-Dichlorobenzene	127	U	Trichloroethene	127	U
Dichlorodifluoromethane	127	U	Trichlorofluoromethane	127	U
1,1-Dichloroethane	127	U	1,2,3-Trichloropropane	127	U
1,2-Dichloroethane	96	U	1,2,4-Trimethylbenzene	127	1880
1,1-Dichloroethene	96	U	1,3,5-Trimethylbenzene	127	601
cis-1,2-Dichloroethene	127	U	Vinyl Chloride	127	U
trans-1,2-Dichloroethene	127	U	o-Xylene	127	438
1,2-Dichloropropane	96	U	m,p-Xylene	127	1160
Acetone	1270	U	Diethyl ether	127	U
Carbon Disulfide	127	U	2-Hexanone	1270	U
Tetrahydrofuran	637	U	Methyl isobutyl ketone	1270	U
Methyl ethyl ketone	1270	U	Di-isopropyl ether (DIPE)	127	U
t-Butyl alcohol (TBA)	2550	U	Ethyl t-butyl ether (ETBE)	127	U
t-Amyl methyl ether (TAME)	127	U			
<b>Surrogate Standard Recovery</b>					
d4-1,2-Dichloroethane	75 %		d8-Toluene	74 %	
					Bromofluorobenzene 76 %
U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank					

**METHODOLOGY:** Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

**COMMENTS:** Results are expressed on a dry weight basis. Sample collection and analysis in accordance with SW-846 method 5035A.

Authorized signature 

Mr. Herb Kodis  
 Maine Environmental Laboratory, Inc.  
 PO Box 1107  
 Yarmouth, ME 04096-1107

May 23, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

Project Name: TYR 017-07  
 Project Number:  
 Client Sample ID: East Sidewall #2@6'BG

Lab Sample ID: 58763-2  
 Matrix: Solid  
 Percent Solid: 79%  
 Dilution Factor: 205  
 Collection Date: 05/09/07  
 Lab Receipt Date: 05/14/07  
 Analysis Date: 05/17/07

**ANALYTICAL RESULTS GASOLINE RANGE ORGANICS**

Compound	Result	Units	Quantitation Limit
GRO	97900	µg/kg	5175

**ESTIMATED TARGET CONCENTRATIONS**

Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	1294
Benzene	U	µg/kg	259

**Surrogate Standard Recovery**

Trifluorotoluene	134 %
Bromofluorobenzene	102 %

U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in Blank

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

**COMMENTS:** Results expressed on a dry weight basis.

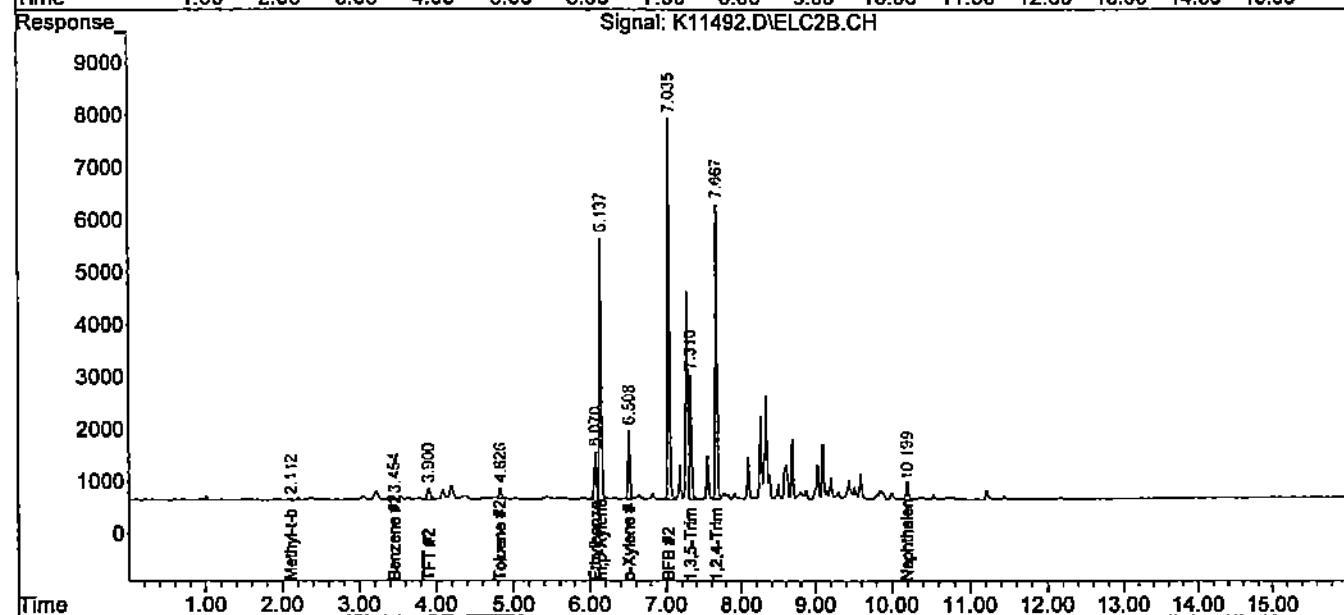
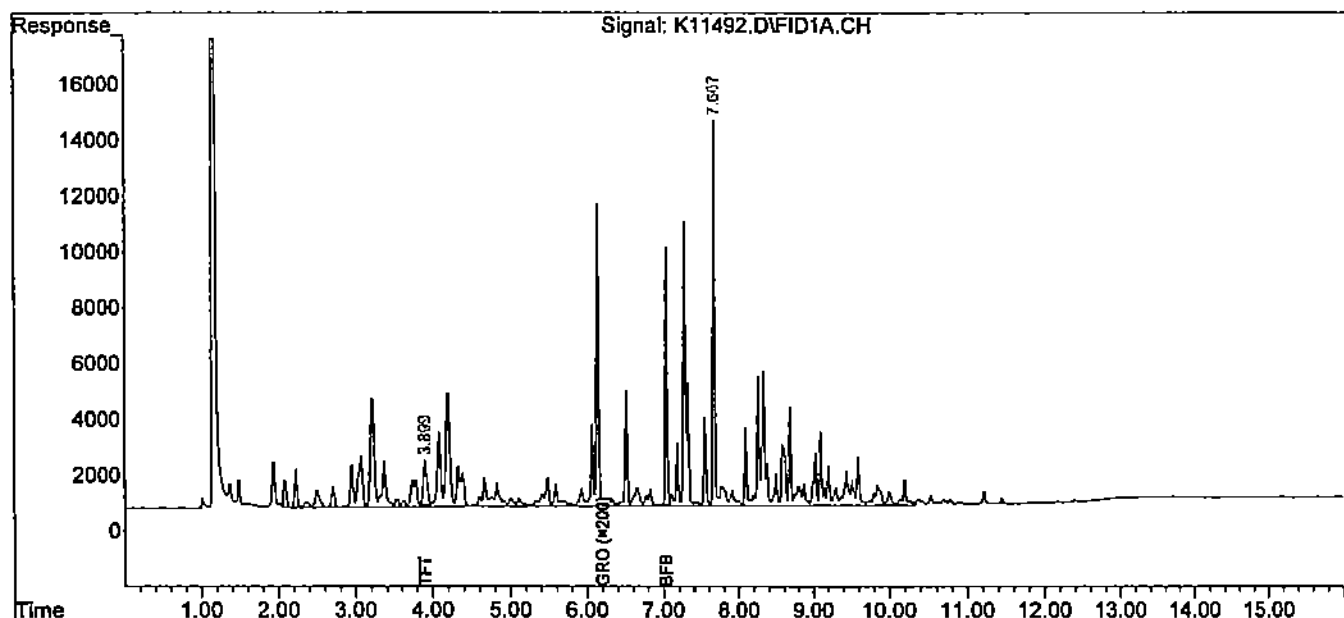
Authorized signature Melanafall



Data Path : C:\msdchem\1\DATA\051707-K\  
 Data File : K11492.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 17 May 2007 2:04 pm  
 Operator :  
 Sample : 58763-2  
 Misc : 20,6.11,SOIL  
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: May 17 15:17:39 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO05147.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Tue May 15 08:07:53 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



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May 22, 2007  
**SAMPLE DATA**

**CLIENT SAMPLE ID**  


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**Project Name:** TYR 017-07  
  
**Project Number:**  
**Field Sample ID:** West Sidewall #2@6'BG

**Lab Sample ID:** 58763-3  
**Matrix:** Solid  
**Percent Solid:** 81  
**Dilution Factor:** 1570  
**Collection Date:** 05/09/07  
**Lab Receipt Date:** 05/14/07  
**Analysis Date:** 05/16/07

ANALYTICAL RESULTS VOLATILE ORGANICS					
COMPOUND	Quantitation Limit µg/kg	Result µg/kg	COMPOUND	Quantitation Limit µg/kg	Result µg/kg
Benzene	1570	U	1,3-Dichloropropane	1570	U
Bromobenzene	1570	U	cis-1,3-Dichloropropene	1570	U
Bromochloromethane	1570	U	trans-1,3-Dichloropropene	1570	U
Bromodichloromethane	1170	U	2,2-Dichloropropane	1570	U
Bromoforn	1170	U	1,1-Dichloropropene	1570	U
Bromomethane	1570	U	Ethylbenzene	1570	21400
n-butylbenzene	1570	U	Hexachlorobutadiene	1570	U
sec-butylbenzene	1570	U	Isopropylbenzene	1570	3670
tert-butylbenzene	1570	U	p-isopropyltoluene	1570	U
Carbon Tetrachloride	1570	U	Methylene Chloride	7830	U
Chlorobenzene	1570	U	Methyl-tert-butyl ether (MTBE)	1570	U
Chloroethane	1570	U	Naphthalene	1570	6370
Chloroform	1170	U	n-Propylbenzene	1570	14100
Chloromethane	1570	U	Styrene	1570	U
2-Chlorotoluene	1570	U	1,1,1,2-Tetrachloroethane	1570	U
4-Chlorotoluene	1570	U	1,1,2,2-Tetrachloroethane	1170	U
Dibromochloromethane	1170	U	Tetrachloroethene	1570	U
1,2-Dibromo-3-chloropropane	1570	U	Toluene	1570	867 J
1,2-Dibromoethane	1170	U	1,2,3-Trichlorobenzene	1570	U
Dibromomethane	1570	U	1,2,4-Trichlorobenzene	1570	U
1,2-Dichlorobenzene	1570	U	1,1,1-Trichloroethane	1570	U
1,3-Dichlorobenzene	1570	U	1,1,2-Trichloroethane	1170	U
1,4-Dichlorobenzene	1570	U	Trichloroethene	1570	U
Dichlorodifluoromethane	1570	U	Trichlorofluoromethane	1570	U
1,1-Dichloroethane	1570	U	1,2,3-Trichloropropane	1570	U
1,2-Dichloroethane	1170	U	1,2,4-Trimethylbenzene	1570	95800
1,1-Dichloroethene	1170	U	1,3,5-Trimethylbenzene	1570	28700
cis-1,2-Dichloroethene	1570	U	Vinyl Chloride	1570	U
trans-1,2-Dichloroethene	1570	U	o-Xylene	1570	23900
1,2-Dichloropropane	1170	U	m,p-Xylene	1570	65400
Acetone	15700	U	Diethyl ether	1570	U
Carbon Disulfide	1570	U	2-Hexanone	15700	U
Tetrahydrofuran	7830	U	Methyl isobutyl ketone	15700	U
Methyl ethyl ketone	15700	U	Di-isopropyl ether (DIPE)	1570	U
t-Butyl alcohol (TBA)	31300	U	Ethyl t-butyl ether (ETBE)	1570	U
t-Amyl methyl ether (TAME)	1570	U			
<b>Surrogate Standard Recovery</b>					
d4-1,2-Dichloroethane	105 %		d8-Toluene	83 %	
					Bromofluorobenzene 102 %
U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank					

**METHODOLOGY:** Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

**COMMENTS:** Results are expressed on a dry weight basis. Sample collection and analysis in accordance with SW-846 method 5035A. Sample did not meet method acceptance criteria for 1:1 soil to methanol ratio.

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May 23, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

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Project Name: TYR 017-07  
Project Number:  
Client Sample ID: West Sidewall #2@6'BG

Lab Sample ID: 58763-3  
Matrix: Solid  
Percent Solid: 81%  
Dilution Factor: 1190  
Collection Date: 05/09/07  
Lab Receipt Date: 05/14/07  
Analysis Date: 05/16/07

ANALYTICAL RESULTS GASOLINE RANGE ORGANICS			
Compound	Result	Units	Quantitation Limit
GRO	382000	µg/kg	29202

ESTIMATED TARGET CONCENTRATIONS			
Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	7300
Benzene	U	µg/kg	1460

Surrogate Standard Recovery			
Trifluorotoluene	*	%	
Bromofluorobenzene	89	%	

U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

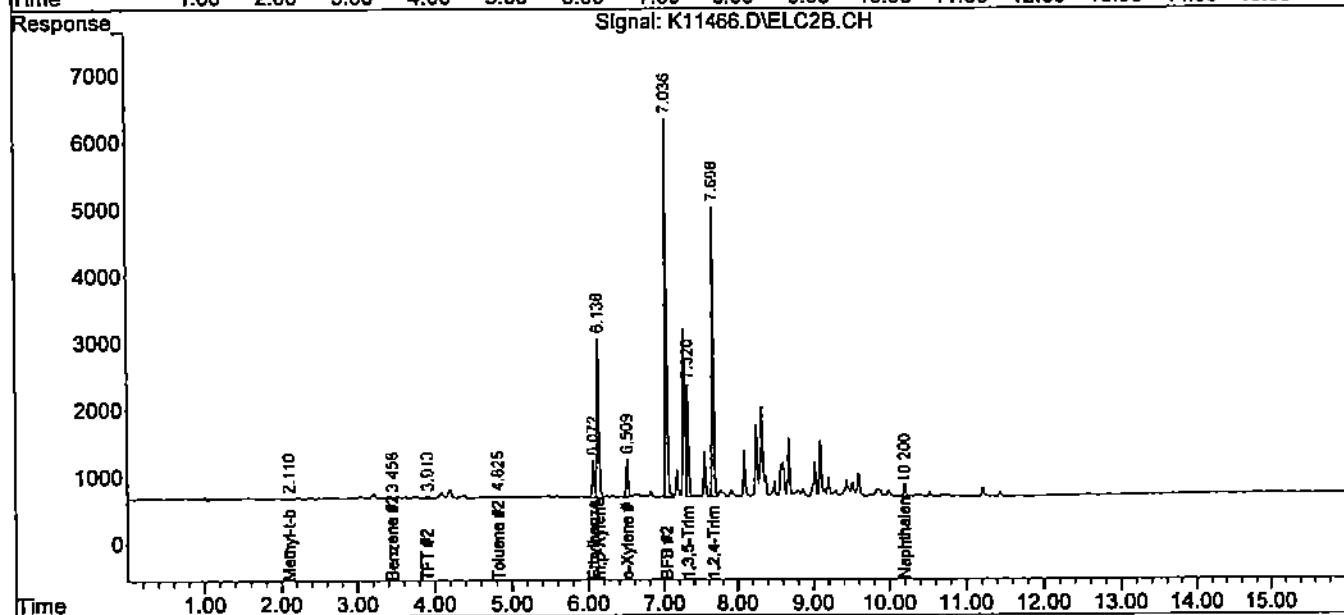
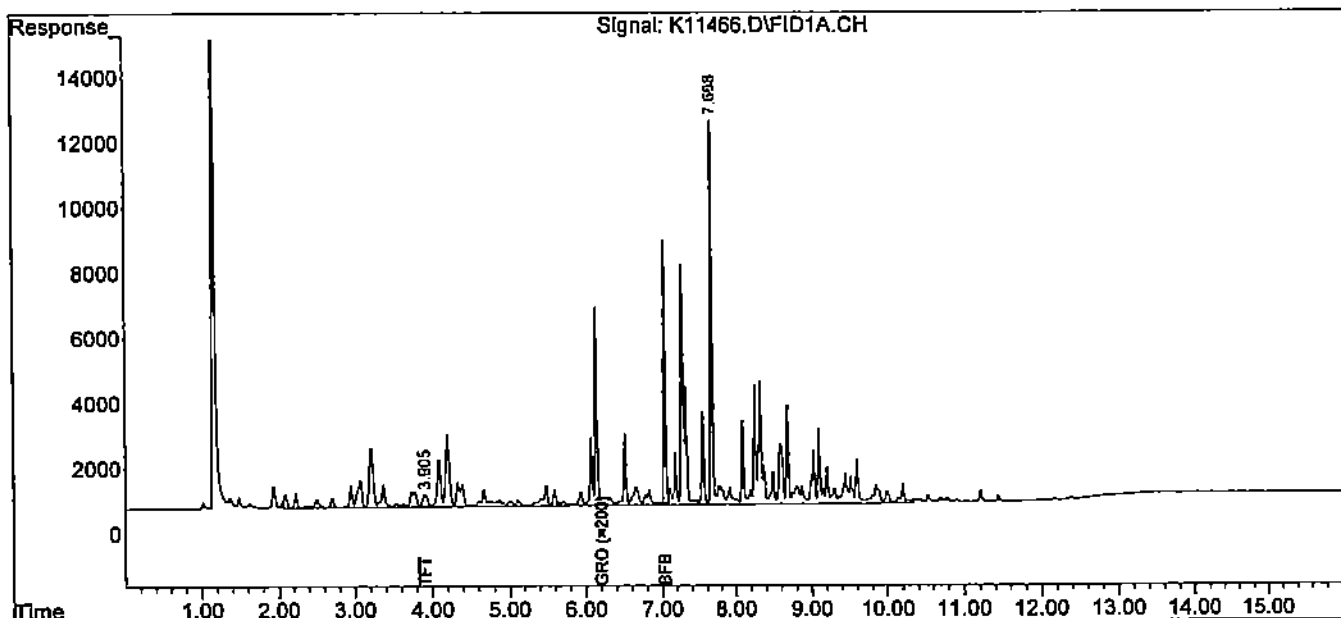
**COMMENTS:** Results expressed on a dry weight basis.  
\* The surrogate was diluted out.

Authorized signature *M. M. M. M.*

Data Path : C:\msdchem\1\DATA\051407-K\  
 Data File : K11466.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 16 May 2007 3:09 pm  
 Operator :  
 Sample : 58763-3  
 Misc : 2.5,8.42,SOIL  
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: May 17 10:03:22 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO05147.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Tue May 15 08:07:53 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



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May 22, 2007  
**SAMPLE DATA**

**CLIENT SAMPLE ID**  


---

**Project Name:** TYR 017-07  
  
**Project Number:**  
**Field Sample ID:** T3@10BG

**Lab Sample ID:** 58763-4  
**Matrix:** Solid  
**Percent Solid:** 80  
**Dilution Factor:** 72  
**Collection Date:** 05/09/07  
**Lab Receipt Date:** 05/14/07  
**Analysis Date:** 05/16/07

ANALYTICAL RESULTS VOLATILE ORGANICS					
COMPOUND	Quantitation Limit µg/kg	Result µg/kg	COMPOUND	Quantitation Limit µg/kg	Result µg/kg
Benzene	72	U	1,3-Dichloropropane	72	U
Bromobenzene	72	U	cis-1,3-Dichloropropene	72	U
Bromochloromethane	72	U	trans-1,3-Dichloropropene	72	U
Bromodichloromethane	54	U	2,2-Dichloropropane	72	U
Bromoform	54	U	1,1-Dichloropropene	72	U
Bromomethane	72	U	Ethylbenzene	72	73
n-butylbenzene	72	U	Hexachlorobutadiene	72	U
sec-butylbenzene	72	U	Isopropylbenzene	72	U
tert-butylbenzene	72	U	p-isopropyltoluene	72	U
Carbon Tetrachloride	72	U	Methylene Chloride	361	U
Chlorobenzene	72	U	Methyl-tert-butyl ether (MTBE)	72	U
Chloroethane	72	U	Naphthalene	72	U
Chloroform	54	U	n-Propylbenzene	72	U
Chloromethane	72	U	Styrene	72	U
2-Chlorotoluene	72	U	1,1,1,2-Tetrachloroethane	72	U
4-Chlorotoluene	72	U	1,1,2,2-Tetrachloroethane	54	U
Dibromochloromethane	54	U	Tetrachloroethene	72	U
1,2-Dibromo-3-chloropropane	72	U	Toluene	72	U
1,2-Dibromoethane	54	U	1,2,3-Trichlorobenzene	72	U
Dibromomethane	72	U	1,2,4-Trichlorobenzene	72	U
1,2-Dichlorobenzene	72	U	1,1,1-Trichloroethane	72	U
1,3-Dichlorobenzene	72	U	1,1,2-Trichloroethane	54	U
1,4-Dichlorobenzene	72	U	Trichloroethene	72	U
Dichlorodifluoromethane	72	U	Trichlorofluoromethane	72	U
1,1-Dichloroethane	72	U	1,2,3-Trichloropropane	72	U
1,2-Dichloroethane	54	U	1,2,4-Trimethylbenzene	72	41 J
1,1-Dichloroethene	54	U	1,3,5-Trimethylbenzene	72	U
cis-1,2-Dichloroethene	72	U	Vinyl Chloride	72	U
trans-1,2-Dichloroethene	72	U	o-Xylene	72	U
1,2-Dichloropropane	54	U	m,p-Xylene	72	65 J
Acetone	722	U	Diethyl ether	72	U
Carbon Disulfide	72	U	2-Hexanone	722	U
Tetrahydrofuran	361	U	Methyl isobutyl ketone	722	U
Methyl ethyl ketone	722	U	Di-isopropyl ether (DIFE)	72	U
t-Butyl alcohol (TBA)	1440	U	Ethyl t-butyl ether (ETBE)	72	U
t-Amyl methyl ether (TAME)	72	U			
<b>Surrogate Standard Recovery</b>					
d4-1,2-Dichloroethane	87 %		d8-Toluene	86 %	
					Bromofluorobenzene 90 %
U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank					

**METHODOLOGY:** Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

**COMMENTS:** Results are expressed on a dry weight basis. Sample collection and analysis in accordance with SW-846 method 5035A. Sample did not meet method acceptance criteria for 1:1 soil to methanol ratio.

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May 22, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

Project Name: TYR 017-07  
 Project Number:  
 Client Sample ID: T3@10\*BG

Lab Sample ID: 58763-4  
 Matrix: Solid  
 Percent Solid: 80%  
 Dilution Factor: 28  
 Collection Date: 05/09/07  
 Lab Receipt Date: 05/14/07  
 Analysis Date: 05/15/07

ANALYTICAL RESULTS GASOLINE RANGE ORGANICS			
Compound	Result	Units	Quantitation Limit
GRO	1190	µg/kg	688
ESTIMATED TARGET CONCENTRATIONS			
Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	172
Benzene	U	µg/kg	34
Surrogate Standard Recovery			
	Trifluorotoluene	81 %	
	Bromofluorobenzene	101 %	
U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank			

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

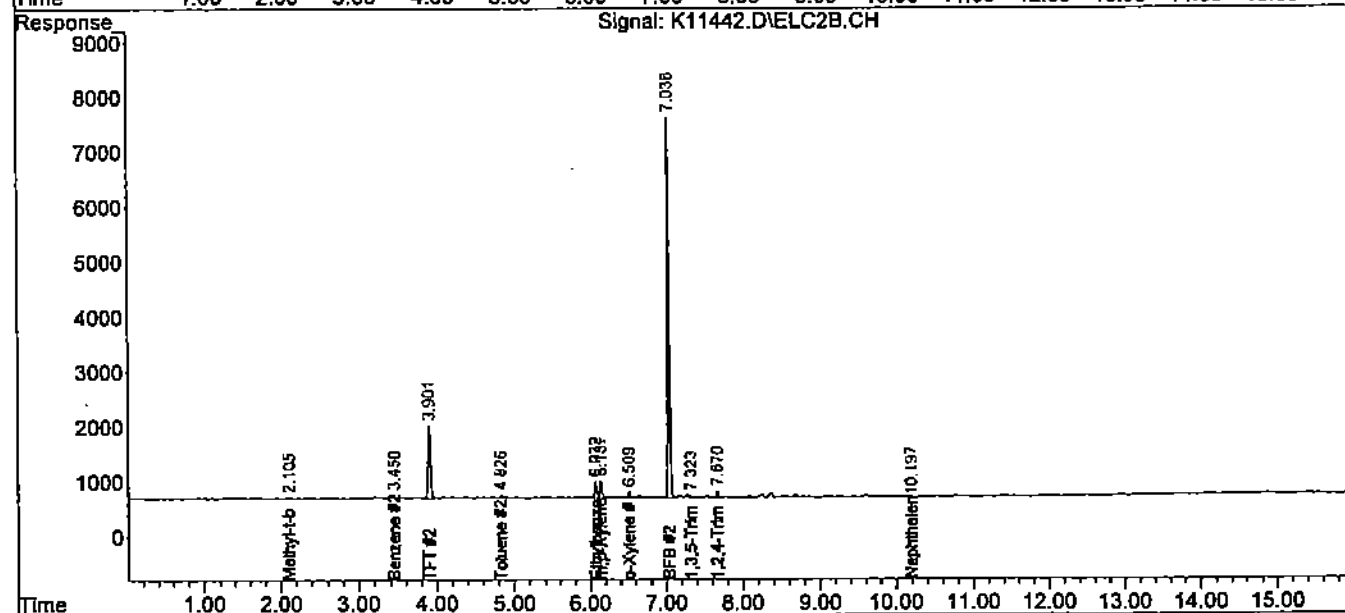
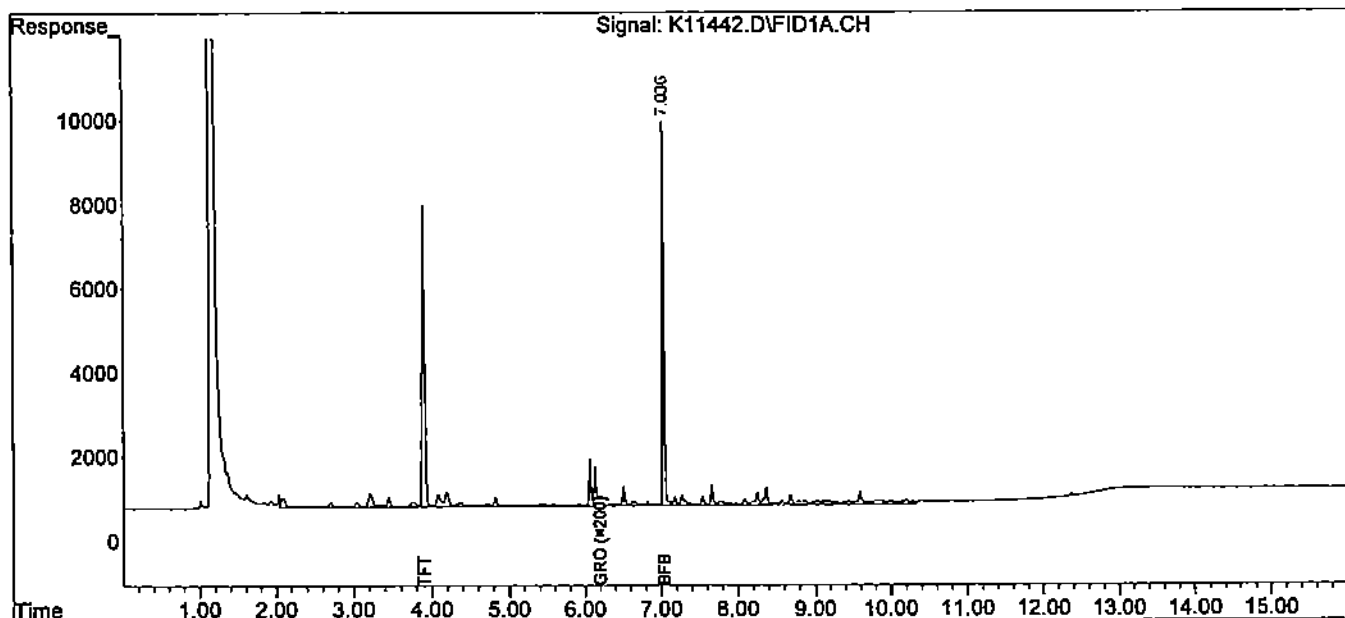
**COMMENTS:** Results expressed on a dry weight basis.

Authorized signature *W. McInnis*

Data Path : C:\msdchem\1\DATA\051407-K\  
 Data File : K11442.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 15 May 2007 7:58 pm  
 Operator :  
 Sample : 58763-4  
 Misc : 100,9.06,SOIL  
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: May 16 09:07:02 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO05147.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Tue May 15 08:07:53 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



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May 22, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**  
**Project Name:** TYR 017-07  
**Project Number:**  
**Field Sample ID:** East Sidewall #1@6'BG

**Lab Sample ID:** 58763-5  
**Matrix:** Solid  
**Percent Solid:** 79  
**Dilution Factor:** 96  
**Collection Date:** 05/09/07  
**Lab Receipt Date:** 05/14/07  
**Analysis Date:** 05/16/07

ANALYTICAL RESULTS VOLATILE ORGANICS					
COMPOUND	Quantitation Limit µg/kg	Result µg/kg	COMPOUND	Quantitation Limit µg/kg	Result µg/kg
Benzene	96	341	1,3-Dichloropropane	96	U
Bromobenzene	96	U	cis-1,3-Dichloropropene	96	U
Bromochloromethane	96	U	trans-1,3-Dichloropropene	96	U
Bromodichloromethane	72	U	2,2-Dichloropropane	96	U
Bromoform	72	U	1,1-Dichloropropene	96	U
Bromomethane	96	U	Ethylbenzene	96	1040
n-butylbenzene	96	U	Hexachlorobutadiene	96	U
sec-butylbenzene	96	218	Isopropylbenzene	96	312
tert-butylbenzene	96	U	p-isopropyltoluene	96	82 J
Carbon Tetrachloride	96	U	Methylene Chloride	482	U
Chlorobenzene	96	U	Methyl-tert-butyl ether (MTBE)	96	U
Chloroethane	96	U	Naphthalene	96	459
Chloroform	72	U	n-Propylbenzene	96	1230
Chloromethane	96	U	Styrene	96	U
2-Chlorotoluene	96	U	1,1,1,2-Tetrachloroethane	96	U
4-Chlorotoluene	96	U	1,1,2,2-Tetrachloroethane	72	U
Dibromochloromethane	72	U	Tetrachloroethene	96	U
1,2-Dibromo-3-chloropropane	96	U	Toluene	96	667
1,2-Dibromoethane	72	U	1,2,3-Trichlorobenzene	96	U
Dibromomethane	96	U	1,2,4-Trichlorobenzene	96	U
1,2-Dichlorobenzene	96	U	1,1,1-Trichloroethane	96	U
1,3-Dichlorobenzene	96	U	1,1,2-Trichloroethane	72	U
1,4-Dichlorobenzene	96	U	Trichloroethene	96	U
Dichlorodifluoromethane	96	U	Trichlorofluoromethane	96	U
1,1-Dichloroethane	96	U	1,2,3-Trichloropropane	96	U
1,2-Dichloroethane	72	U	1,2,4-Trimethylbenzene	96	8500
1,1-Dichloroethene	72	U	1,3,5-Trimethylbenzene	96	2450
cis-1,2-Dichloroethene	96	U	Vinyl Chloride	96	U
trans-1,2-Dichloroethene	96	U	o-Xylene	96	1160
1,2-Dichloropropane	72	U	m,p-Xylene	96	4360
Acetone	965	U	Diethyl ether	96	U
Carbon Disulfide	96	U	2-Hexanone	965	U
Tetrahydrofuran	482	U	Methyl isobutyl ketone	965	U
Methyl ethyl ketone	965	U	Di-isopropyl ether (DIPE)	96	U
t-Butyl alcohol (TBA)	1930	U	Ethyl t-butyl ether (ETBE)	96	U
t-Amyl methyl ether (TAME)	96	U			
Surrogate Standard Recovery					
d4-1,2-Dichloroethane	81 %		d8-Toluene	81 %	
			Bromofluorobenzene	82 %	
U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in Blank					

**METHODOLOGY:** Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

**COMMENTS:** Results are expressed on a dry weight basis. Sample collection and analysis in accordance with SW-846 method 5035A. Sample did not meet method acceptance criteria for 1:1 soil to methanol ratio.



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May 22, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

Project Name: TYR 017-07  
 Project Number:  
 Client Sample ID: East Sidewall #1@6"BG

Lab Sample ID: 58763-5  
 Matrix: Solid  
 Percent Solid: 79%  
 Dilution Factor: 49  
 Collection Date: 05/09/07  
 Lab Receipt Date: 05/14/07  
 Analysis Date: 05/15/07

**ANALYTICAL RESULTS GASOLINE RANGE ORGANICS**

Compound	Result	Units	Quantitation Limit
GRO	40700	µg/kg	1246

**ESTIMATED TARGET CONCENTRATIONS**

Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	311
Benzene	U	µg/kg	62

**Surrogate Standard Recovery**

Trifluorotoluene	113 %
Bromofluorobenzene	103 %

U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in Blank

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

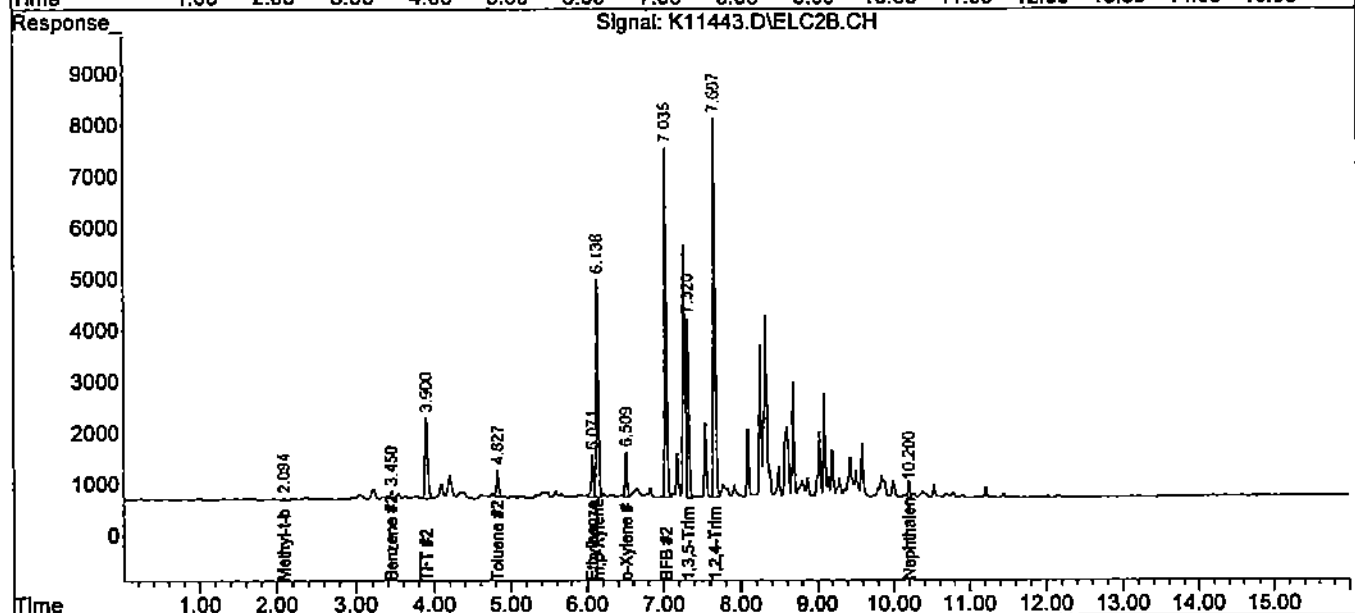
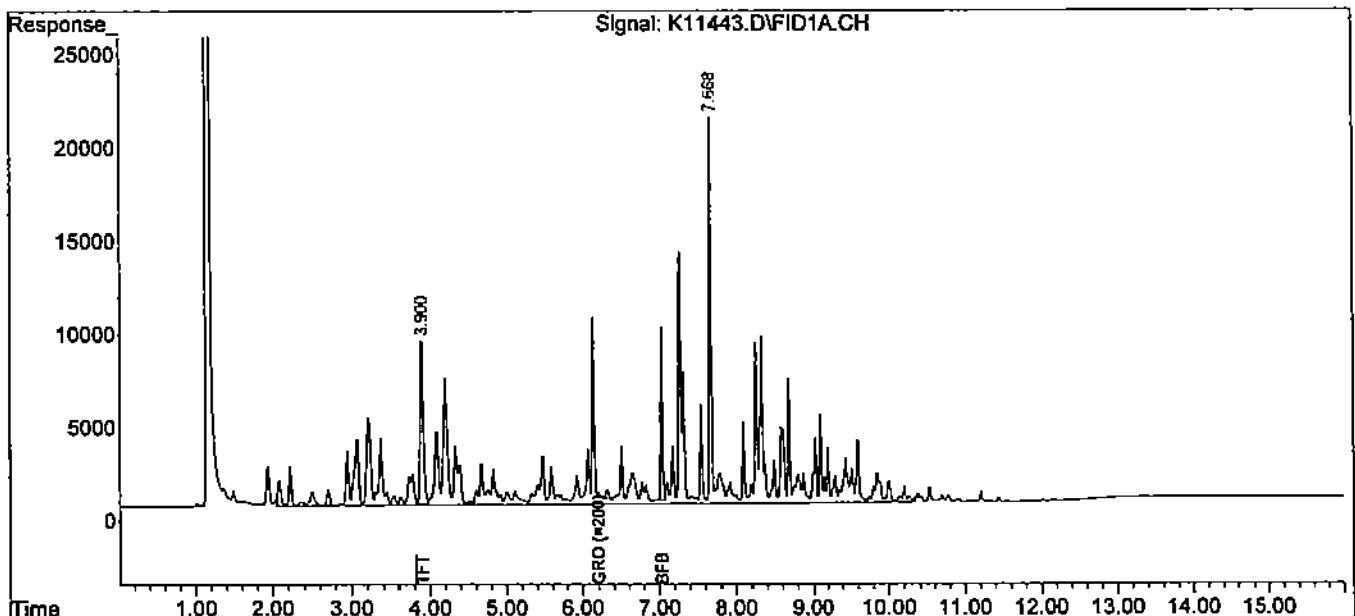
**COMMENTS:** Results expressed on a dry weight basis.

Authorized signature *M. L. Wallace*

Data Path : C:\msdchem\1\DATA\051407-K\  
 Data File : K11443.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 15 May 2007 8:21 pm  
 Operator :  
 Sample : 58763-5  
 Misc : 100,5.08,SOIL  
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: May 16 09:07:39 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO05147.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Tue May 15 08:07:53 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



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May 22, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

Project Name: TYR 017-07

Project Number:

Field Sample ID: T4@10'BG

Lab Sample ID: 58763-6  
Matrix: Solid  
Percent Solid: 88  
Dilution Factor: 66  
Collection Date: 05/09/07  
Lab Receipt Date: 05/14/07  
Analysis Date: 05/16/07

**ANALYTICAL RESULTS VOLATILE ORGANICS**

COMPOUND	Quantitation Limit µg/kg	Result µg/kg	COMPOUND	Quantitation Limit µg/kg	Result µg/kg
Benzene	66	U	1,3-Dichloropropane	66	U
Bromobenzene	66	U	cis-1,3-Dichloropropene	66	U
Bromochloromethane	66	U	trans-1,3-Dichloropropene	66	U
Bromodichloromethane	50	U	2,2-Dichloropropane	66	U
Bromoform	50	U	1,1-Dichloropropene	66	U
Bromomethane	66	U	Ethylbenzene	66	394
n-butylbenzene	66	U	Hexachlorobutadiene	66	U
sec-butylbenzene	66	127	Isopropylbenzene	66	104
tert-butylbenzene	66	U	p-isopropyltoluene	66	63 J
Carbon Tetrachloride	66	U	Methylene Chloride	332	U
Chlorobenzene	66	U	Methyl-tert-butyl ether (MTBE)	66	U
Chloroethane	66	U	Naphthalene	66	397
Chloroform	50	U	n-Propylbenzene	66	467
Chloromethane	66	U	Styrene	66	U
2-Chlorotoluene	66	U	1,1,1,2-Tetrachloroethane	66	U
4-Chlorotoluene	66	U	1,1,2,2-Tetrachloroethane	50	U
Dibromochloromethane	50	U	Tetrachloroethene	66	U
1,2-Dibromo-3-chloropropane	66	U	Toluene	66	72
1,2-Dibromoethane	50	U	1,2,3-Trichlorobenzene	66	U
Dibromomethane	66	U	1,2,4-Trichlorobenzene	66	U
1,2-Dichlorobenzene	66	U	1,1,1-Trichloroethane	66	U
1,3-Dichlorobenzene	66	U	1,1,2-Trichloroethane	50	U
1,4-Dichlorobenzene	66	U	Trichloroethene	66	U
Dichlorodifluoromethane	66	U	Trichlorofluoromethane	66	U
1,1-Dichloroethane	66	U	1,2,3-Trichloropropane	66	U
1,2-Dichloroethane	50	U	1,2,4-Trimethylbenzene	66	3850
1,1-Dichloroethene	50	U	1,3,5-Trimethylbenzene	66	1280
cis-1,2-Dichloroethene	66	U	Vinyl Chloride	66	U
trans-1,2-Dichloroethene	66	U	o-Xylene	66	532
1,2-Dichloropropane	50	U	m,p-Xylene	66	1800
Acetone	665	U	Diethyl ether	66	U
Carbon Disulfide	66	U	2-Hexanone	665	U
Tetrahydrofuran	332	U	Methyl isobutyl ketone	665	U
Methyl ethyl ketone	665	U	Di-isopropyl ether (DIPE)	66	U
t-Butyl alcohol (TBA)	1330	U	Ethyl t-butyl ether (ETBE)	66	U
t-Amyl methyl ether (TAME)	66	U			
<b>Surrogate Standard Recovery</b>					
d4-1,2-Dichloroethane	82 %	d8-Toluene	77 %	Bromofluorobenzene	79 %
U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank					

**METHODOLOGY:** Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

**COMMENTS:** Results are expressed on a dry weight basis. Sample collection and analysis in accordance with SW-846 method 5035A. Sample did not meet method acceptance criteria for 1:1 soil to methanol ratio.

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May 23, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

Project Name: TYR 017-07  
 Project Number:  
 Client Sample ID: T4@10'BG

Lab Sample ID: 58763-6  
 Matrix: Solid  
 Percent Solid: 88%  
 Dilution Factor: 282  
 Collection Date: 05/09/07  
 Lab Receipt Date: 05/14/07  
 Analysis Date: 05/15/07

**ANALYTICAL RESULTS GASOLINE RANGE ORGANICS**

Compound	Result	Units	Quantitation Limit
GRO	60800	µg/kg	6402

**ESTIMATED TARGET CONCENTRATIONS**

Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	1601
Benzene	U	µg/kg	320

**Surrogate Standard Recovery**

Trifluorotoluene	139 %
Bromofluorobenzene	91 %

U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in Blank

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

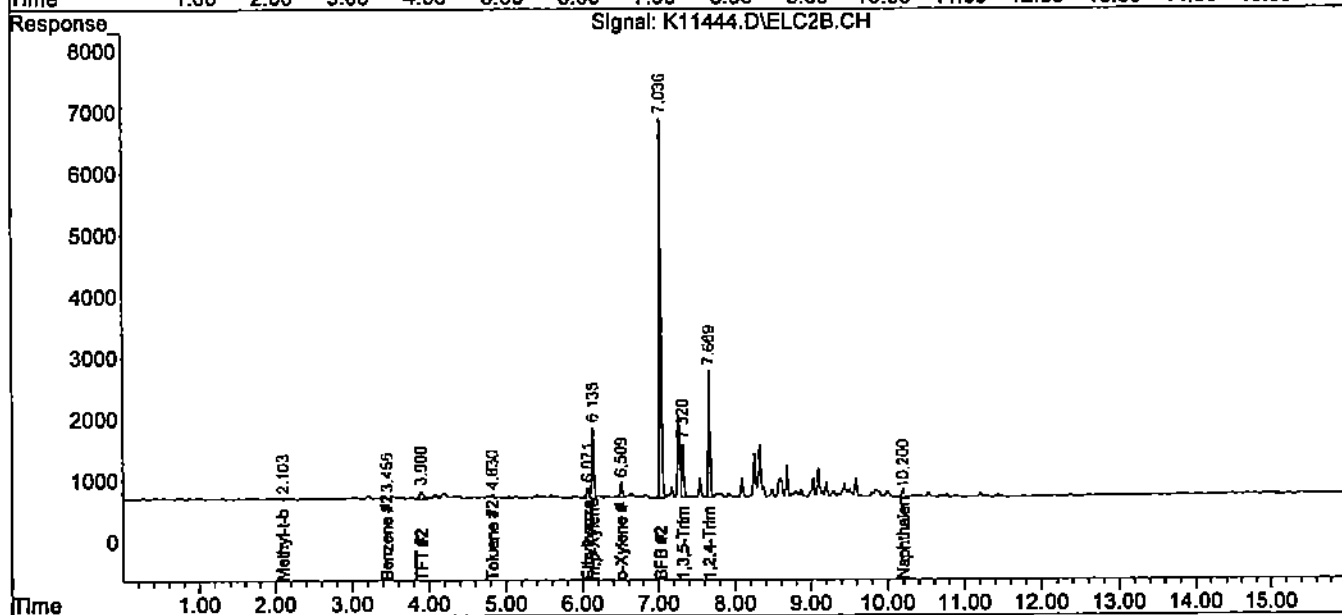
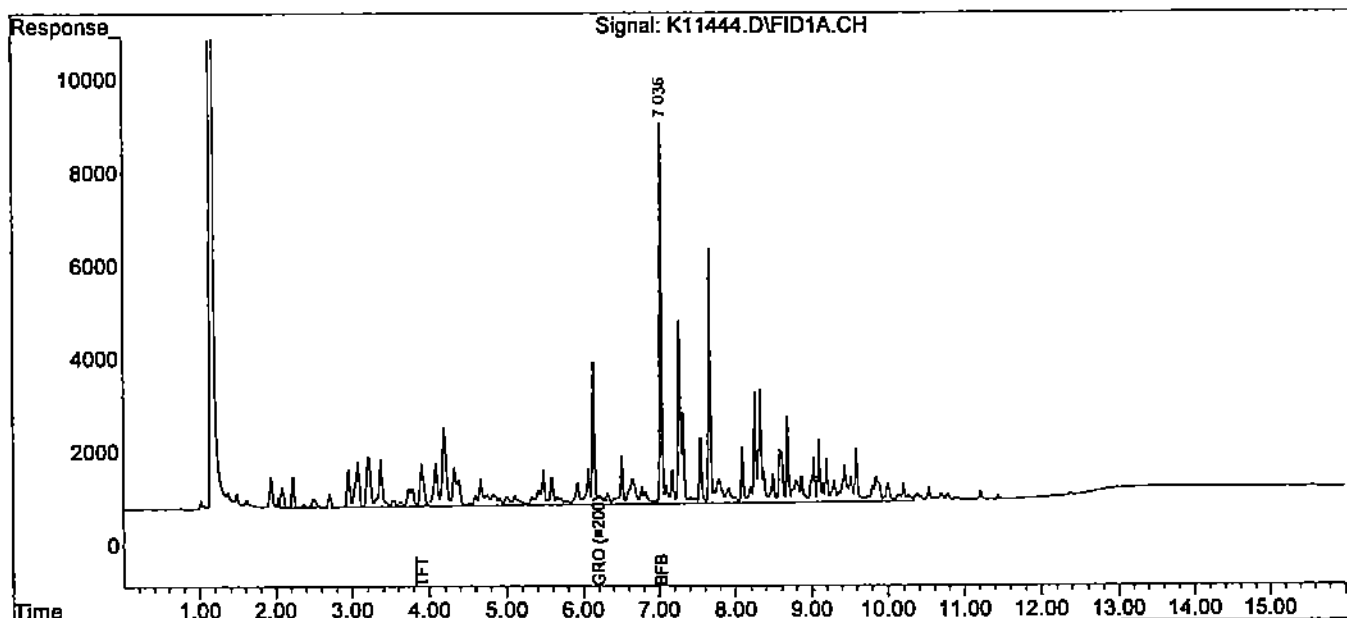
**COMMENTS:** Results expressed on a dry weight basis.

Authorized signature *M. Malali*

Data Path : C:\msdchem\1\DATA\051407-K\  
 Data File : K11444.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 15 May 2007 8:45 pm  
 Operator :  
 Sample : 58763-6  
 Misc : 10,8.87,SOIL  
 ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: May 16 09:08:01 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO05147.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Tue May 15 08:07:53 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



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May 22, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

Project Name: TYR 017-07  
  
Project Number:  
Field Sample ID: North Sidewall#1@6BG

Lab Sample ID: 58763-7  
Matrix: Solid  
Percent Solid: 91  
Dilution Factor: 63  
Collection Date: 05/09/07  
Lab Receipt Date: 05/14/07  
Analysis Date: 05/16/07

**ANALYTICAL RESULTS VOLATILE ORGANICS**

COMPOUND	Quantitation Limit µg/kg	Result µg/kg	COMPOUND	Quantitation Limit µg/kg	Result µg/kg
Benzene	63	U	1,3-Dichloropropane	63	U
Bromobenzene	63	U	cis-1,3-Dichloropropene	63	U
Bromochloromethane	63	U	trans-1,3-Dichloropropene	63	U
Bromodichloromethane	47	U	2,2-Dichloropropane	63	U
Bromoform	47	U	1,1-Dichloropropene	63	U
Bromomethane	63	U	Ethylbenzene	63	282
n-butylbenzene	63	U	Hexachlorobutadiene	63	U
sec-butylbenzene	63	138	Isopropylbenzene	63	100
tert-butylbenzene	63	U	p-isopropyltoluene	63	57 J
Carbon Tetrachloride	63	U	Methylene Chloride	315	U
Chlorobenzene	63	U	Methyl-tert-butyl ether (MTBE)	63	U
Chloroethane	63	U	Naphthalene	63	389
Chloroform	47	U	n-Propylbenzene	63	442
Chloromethane	63	U	Styrene	63	U
2-Chlorotoluene	63	U	1,1,1,2-Tetrachloroethane	63	U
4-Chlorotoluene	63	U	1,1,2,2-Tetrachloroethane	47	U
Dibromochloromethane	47	U	Tetrachloroethene	63	U
1,2-Dibromo-3-chloropropane	63	U	Toluene	63	52 J
1,2-Dibromoethane	47	U	1,2,3-Trichlorobenzene	63	U
Dibromomethane	63	U	1,2,4-Trichlorobenzene	63	U
1,2-Dichlorobenzene	63	U	1,1,1-Trichloroethane	63	U
1,3-Dichlorobenzene	63	U	1,1,2-Trichloroethane	47	U
1,4-Dichlorobenzene	63	U	Trichloroethene	63	U
Dichlorodifluoromethane	63	U	Trichlorofluoromethane	63	U
1,1-Dichloroethane	63	U	1,2,3-Trichloropropane	63	U
1,2-Dichloroethane	47	U	1,2,4-Trimethylbenzene	63	3720
1,1-Dichloroethene	47	U	1,3,5-Trimethylbenzene	63	1240
cis-1,2-Dichloroethene	63	U	Vinyl Chloride	63	U
trans-1,2-Dichloroethene	63	U	o-Xylene	63	510
1,2-Dichloropropane	47	U	m,p-Xylene	63	1480
Acetone	630	U	Diethyl ether	63	U
Carbon Disulfide	63	U	2-Hexanone	630	U
Tetrahydrofuran	315	U	Methyl isobutyl ketone	630	U
Methyl ethyl ketone	630	U	Di-isopropyl ether (DIPE)	63	U
t-Butyl alcohol (TBA)	1260	U	Ethyl t-butyl ether (ETBE)	63	U
t-Amyl methyl ether (TAME)	63	U			
<b>Surrogate Standard Recovery</b>					
d4-1,2-Dichloroethane	85 %	d8-Toluene	86 %	Bromofluorobenzene	86 %
U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in Blank					

**METHODOLOGY:** Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

**COMMENTS:** Results are expressed on a dry weight basis. Sample collection and analysis in accordance with SW-846 method 5035A. Sample did not meet method acceptance criteria for 1:1 soil to methanol ratio.



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May 23, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

Project Name: TYR 017-07  
Project Number:  
Client Sample ID: North Sidewall#1@6'BG

Lab Sample ID: 58763-7  
Matrix: Solid  
Percent Solid: 91%  
Dilution Factor: 289  
Collection Date: 05/09/07  
Lab Receipt Date: 05/14/07  
Analysis Date: 05/16/07

ANALYTICAL RESULTS GASOLINE RANGE ORGANICS			
Compound	Result	Units	Quantitation Limit
GRO	90700	µg/kg	6357
ESTIMATED TARGET CONCENTRATIONS			
Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	1589
Benzene	U	µg/kg	318
Surrogate Standard Recovery			
Trifluorotoluene		* %	
Bromofluorobenzene		99 %	
U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in Blank			

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

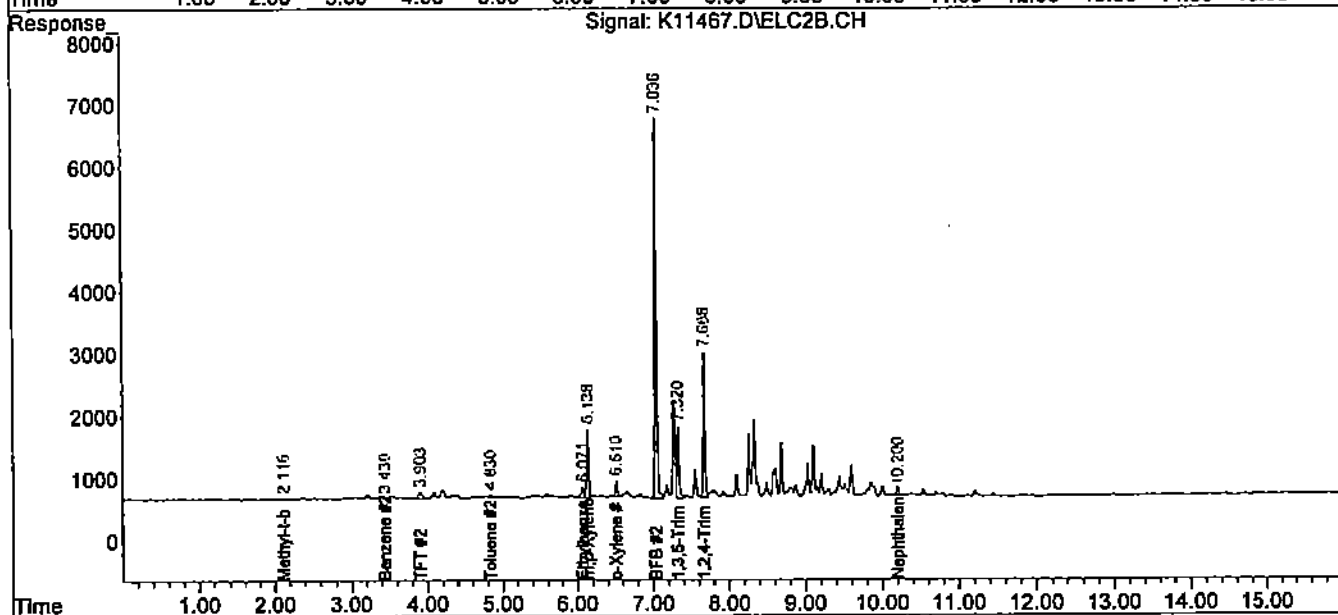
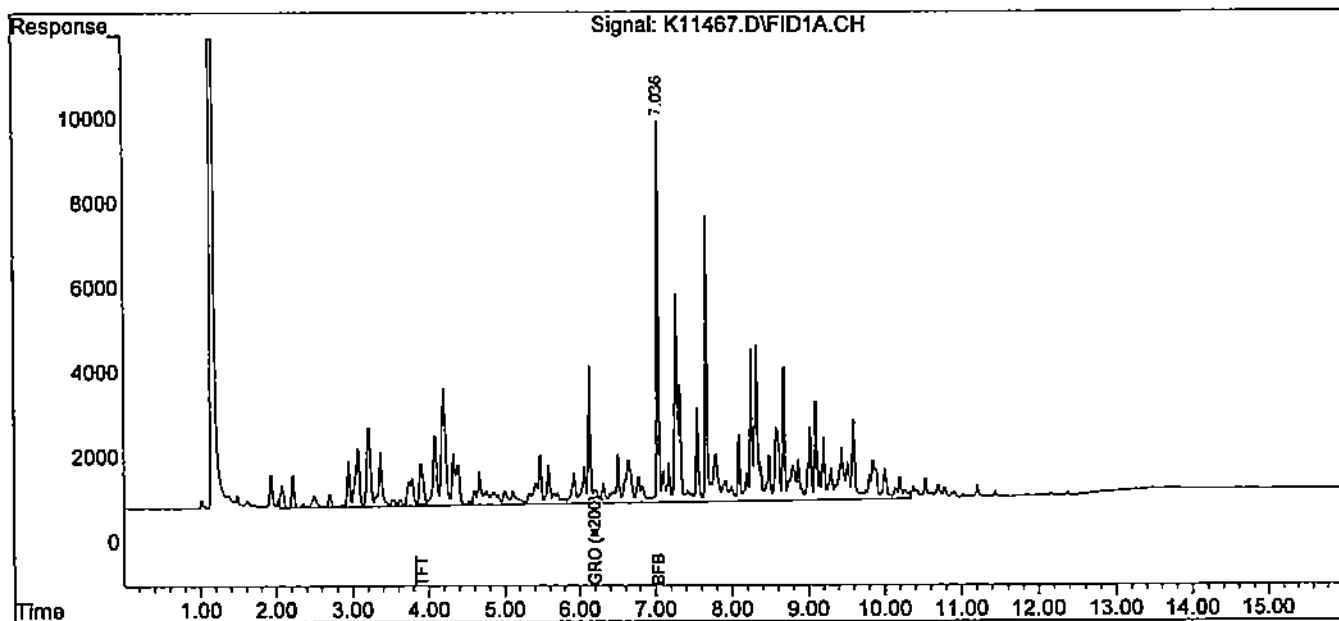
**COMMENTS:** Results expressed on a dry weight basis.  
\* The surrogate was diluted out.

Authorized signature *M. Lenafall*

Data Path : C:\msdchem\1\DATA\051407-K\  
 Data File : K11467.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 16 May 2007 3:32 pm  
 Operator :  
 Sample : 58763-7  
 Misc : 10,8.65,SOIL  
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: May 17 10:03:46 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO05147.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Tue May 15 08:07:53 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :





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May 22, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

Project Name: TYR 017-07  
Project Number:  
Field Sample ID: North Sidewall #2@6'BG

Lab Sample ID: 58763-8  
Matrix: Solid  
Percent Solid: 88  
Dilution Factor: 64  
Collection Date: 05/09/07  
Lab Receipt Date: 05/14/07  
Analysis Date: 05/16/07

**ANALYTICAL RESULTS VOLATILE ORGANICS**

COMPOUND	Quantitation Limit µg/kg	Result µg/kg	COMPOUND	Quantitation Limit µg/kg	Result µg/kg
Benzene	64	U	1,3-Dichloropropane	64	U
Bromobenzene	64	U	cis-1,3-Dichloropropene	64	U
Bromochloromethane	64	U	trans-1,3-Dichloropropene	64	U
Bromodichloromethane	48	U	2,2-Dichloropropane	64	U
Bromoform	48	U	1,1-Dichloropropene	64	U
Bromomethane	64	U	Ethylbenzene	64	416
n-butylbenzene	64	U	Hexachlorobutadiene	64	U
sec-butylbenzene	64	128	Isopropylbenzene	64	107
tert-butylbenzene	64	U	p-isopropyltoluene	64	60 J
Carbon Tetrachloride	64	U	Methylene Chloride	322	U
Chlorobenzene	64	U	Methyl-tert-butyl ether (MTBE)	64	U
Chloroethane	64	U	Naphthalene	64	319
Chloroform	48	U	n-Propylbenzene	64	492
Chloromethane	64	U	Styrene	64	U
2-Chlorotoluene	64	U	1,1,1,2-Tetrachloroethane	64	U
4-Chlorotoluene	64	U	1,1,2,2-Tetrachloroethane	48	U
Dibromochloromethane	48	U	Tetrachloroethene	64	U
1,2-Dibromo-3-chloropropane	64	U	Toluene	64	207
1,2-Dibromoethane	48	U	1,2,3-Trichlorobenzene	64	U
Dibromomethane	64	U	1,2,4-Trichlorobenzene	64	U
1,2-Dichlorobenzene	64	U	1,1,1-Trichloroethane	64	U
1,3-Dichlorobenzene	64	U	1,1,2-Trichloroethane	48	U
1,4-Dichlorobenzene	64	U	Trichloroethene	64	U
Dichlorodifluoromethane	64	U	Trichlorofluoromethane	64	U
1,1-Dichloroethane	64	U	1,2,3-Trichloropropane	64	U
1,2-Dichloroethane	48	U	1,2,4-Trimethylbenzene	64	3410
1,1-Dichloroethene	48	U	1,3,5-Trimethylbenzene	64	1150
cis-1,2-Dichloroethene	64	U	Vinyl Chloride	64	U
trans-1,2-Dichloroethene	64	U	o-Xylene	64	570
1,2-Dichloropropane	48	U	m,p-Xylene	64	1890
Acetone	643	U	Diethyl ether	64	U
Carbon Disulfide	64	U	2-Hexanone	643	U
Tetrahydrofuran	322	U	Methyl isobutyl ketone	643	U
Methyl ethyl ketone	643	U	Di-isopropyl ether (DIPE)	64	U
t-Butyl alcohol (TBA)	1290	U	Ethyl t-butyl ether (ETBE)	64	U
t-Amyl methyl ether (TAME)	64	U			
<b>Surrogate Standard Recovery</b>					
d4-1,2-Dichloroethane	86 %		d8-Toluene	83 %	
			Bromofluorobenzene	85 %	
U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank					

**METHODOLOGY:** Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

**COMMENTS:** Results are expressed on a dry weight basis. Sample collection and analysis in accordance with SW-846 method 5035A. Sample did not meet method acceptance criteria for 1:1 soil to methanol ratio.



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May 22, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

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Project Name: TYR 017-07  
 Project Number:  
 Client Sample ID: North Sidewall #2@6'BG

Lab Sample ID: 58763-8  
 Matrix: Solid  
 Percent Solid: 88%  
 Dilution Factor: 30  
 Collection Date: 05/09/07  
 Lab Receipt Date: 05/14/07  
 Analysis Date: 05/15/07

ANALYTICAL RESULTS GASOLINE RANGE ORGANICS			
Compound	Result	Units	Quantitation Limit
GRO	23100	µg/kg	675

ESTIMATED TARGET CONCENTRATIONS			
Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	169
Benzene	U	µg/kg	34

Surrogate Standard Recovery	
Trifluorotoluene	112 %
Bromofluorobenzene	107 %

U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

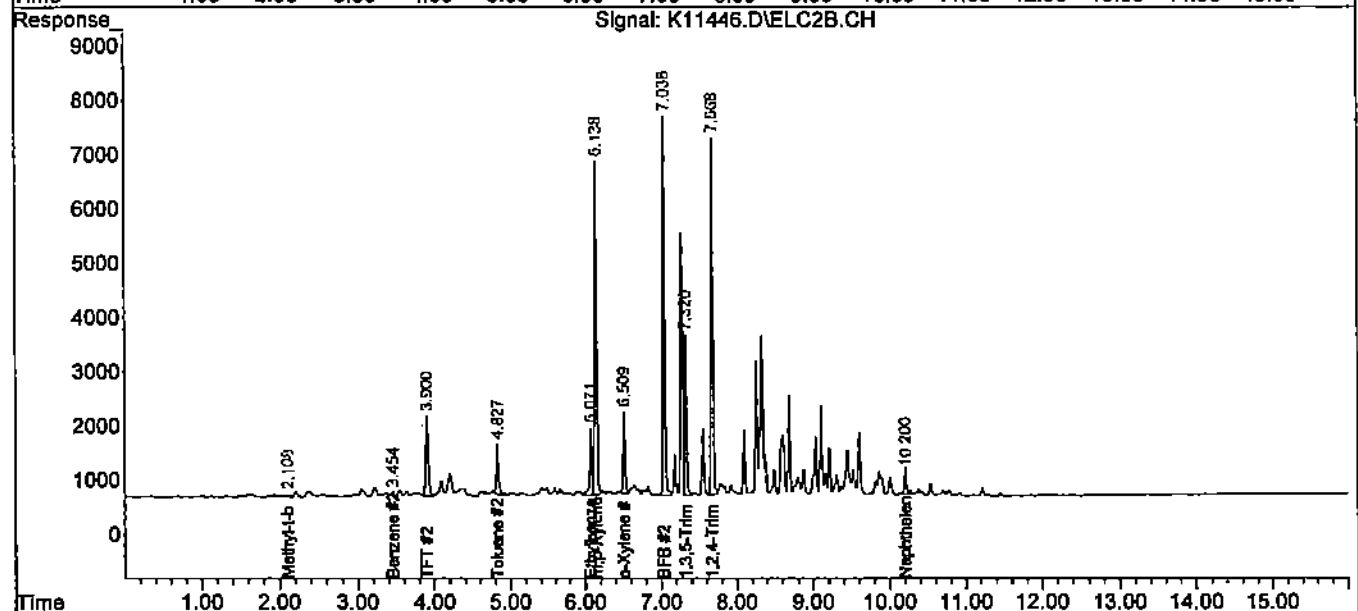
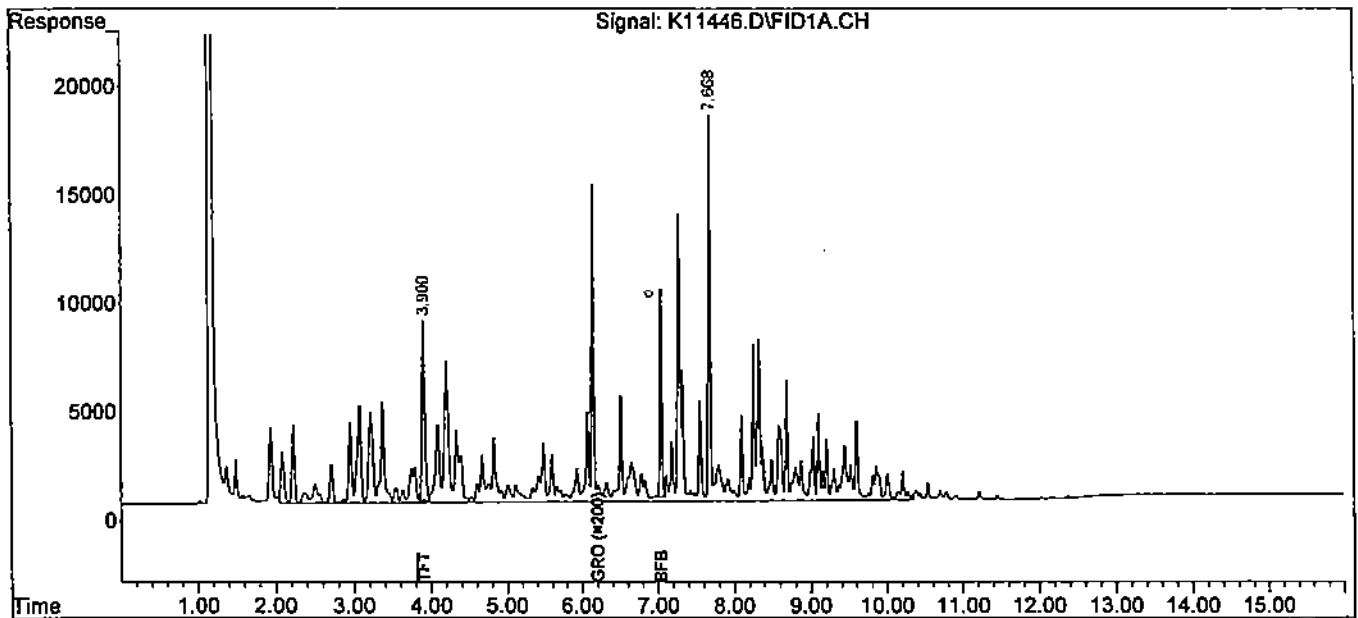
**COMMENTS:** Results expressed on a dry weight basis.

Authorized signature *M. L. McCall*

Data Path : C:\msdchem\1\DATA\051407-K\  
 Data File : K11446.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 15 May 2007 9:31 pm  
 Operator :  
 Sample : 58763-8  
 Misc : 100,8.41,SOIL  
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: May 16 09:08:55 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO05147.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Tue May 15 08:07:53 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



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May 22, 2007  
**SAMPLE DATA**

**CLIENT SAMPLE ID**  
**Project Name:** TYR 017-07  
**Project Number:**  
**Field Sample ID:** T1@10'BG

**Lab Sample ID:** 58763-9  
**Matrix:** Solid  
**Percent Solid:** 78  
**Dilution Factor:** 488  
**Collection Date:** 05/09/07  
**Lab Receipt Date:** 05/14/07  
**Analysis Date:** 05/16/07

ANALYTICAL RESULTS VOLATILE ORGANICS					
COMPOUND	Quantitation Limit µg/kg	Result µg/kg	COMPOUND	Quantitation Limit µg/kg	Result µg/kg
Benzene	488	U	1,3-Dichloropropane	488	U
Bromobenzene	488	U	cis-1,3-Dichloropropene	488	U
Bromochloromethane	488	U	trans-1,3-Dichloropropene	488	U
Bromodichloromethane	366	U	2,2-Dichloropropane	488	U
Bromoform	366	U	1,1-Dichloropropene	488	U
Bromomethane	488	U	Ethylbenzene	488	5260
n-butylbenzene	488	U	Hexachlorobutadiene	488	U
sec-butylbenzene	488	540	Isopropylbenzene	488	865
tert-butylbenzene	488	U	p-isopropyltoluene	488	U
Carbon Tetrachloride	488	U	Methylene Chloride	2440	U
Chlorobenzene	488	U	Methyl-tert-butyl ether (MTBE)	488	U
Chloroethane	488	U	Naphthalene	488	1680
Chloroform	366	U	n-Propylbenzene	488	3510
Chloromethane	488	U	Styrene	488	U
2-Chlorotoluene	488	U	1,1,1,2-Tetrachloroethane	488	U
4-Chlorotoluene	488	U	1,1,2,2-Tetrachloroethane	366	U
Dibromochloromethane	366	U	Tetrachloroethene	488	U
1,2-Dibromo-3-chloropropane	488	U	Toluene	488	848
1,2-Dibromoethane	366	U	1,2,3-Trichlorobenzene	488	U
Dibromomethane	488	U	1,2,4-Trichlorobenzene	488	U
1,2-Dichlorobenzene	488	U	1,1,1-Trichloroethane	488	U
1,3-Dichlorobenzene	488	U	1,1,2-Trichloroethane	366	U
1,4-Dichlorobenzene	488	U	Trichloroethene	488	U
Dichlorodifluoromethane	488	U	Trichlorofluoromethane	488	U
1,1-Dichloroethane	488	U	1,2,3-Trichloropropane	488	U
1,2-Dichloroethane	366	U	1,2,4-Trimethylbenzene	488	22400
1,1-Dichloroethene	366	U	1,3,5-Trimethylbenzene	488	6180
cis-1,2-Dichloroethene	488	U	Vinyl Chloride	488	U
trans-1,2-Dichloroethene	488	U	o-Xylene	488	7150
1,2-Dichloropropane	366	U	m,p-Xylene	488	19900
Acetone	4880	U	Diethyl ether	488	U
Carbon Disulfide	488	U	2-Hexanone	4880	U
Tetrahydrofuran	2440	U	Methyl isobutyl ketone	4880	U
Methyl ethyl ketone	4880	U	Di-isopropyl ether (DIPE)	488	U
t-Butyl alcohol (TBA)	9750	U	Ethyl t-butyl ether (ETBE)	488	U
t-Amyl methyl ether (TAME)	488	U			
<b>Surrogate Standard Recovery</b>					
d4-1,2-Dichloroethane	79 %		d8-Toluene	74 %	
			Bromofluorobenzene	79 %	
U=Undetected    I=Estimated    E=Exceeds Calibration Range    B=Detected in Blank					

**METHODOLOGY:** Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

**COMMENTS:** Results are expressed on a dry weight basis. Sample collection and analysis in accordance with SW-846 method 5035A. Sample did not meet method acceptance criteria for 1:1 soil to methanol ratio.

*M. L. M. M. M.*

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May 22, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

Project Name: TYR 017-07  
Project Number:  
Client Sample ID: T1@10'BG

Lab Sample ID: 58763-9  
Matrix: Solid  
Percent Solid: 78%  
Dilution Factor: 36  
Collection Date: 05/09/07  
Lab Receipt Date: 05/14/07  
Analysis Date: 05/17/07

**ANALYTICAL RESULTS GASOLINE RANGE ORGANICS**

Compound	Result	Units	Quantitation Limit
GRO	32700	µg/kg	933

**ESTIMATED TARGET CONCENTRATIONS**

Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	233
Benzene	U	µg/kg	47

**Surrogate Standard Recovery**

Trifluorotoluene	91 %
Bromofluorobenzene	103 %

U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in Blank

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

**COMMENTS:** Results expressed on a dry weight basis.

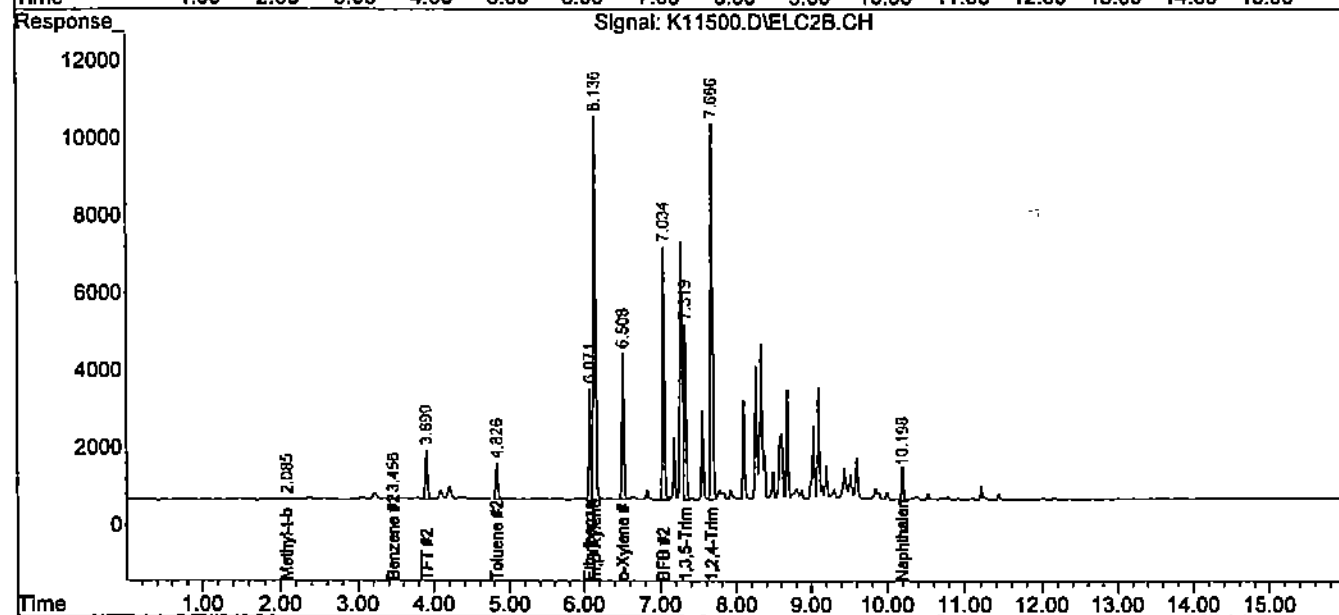
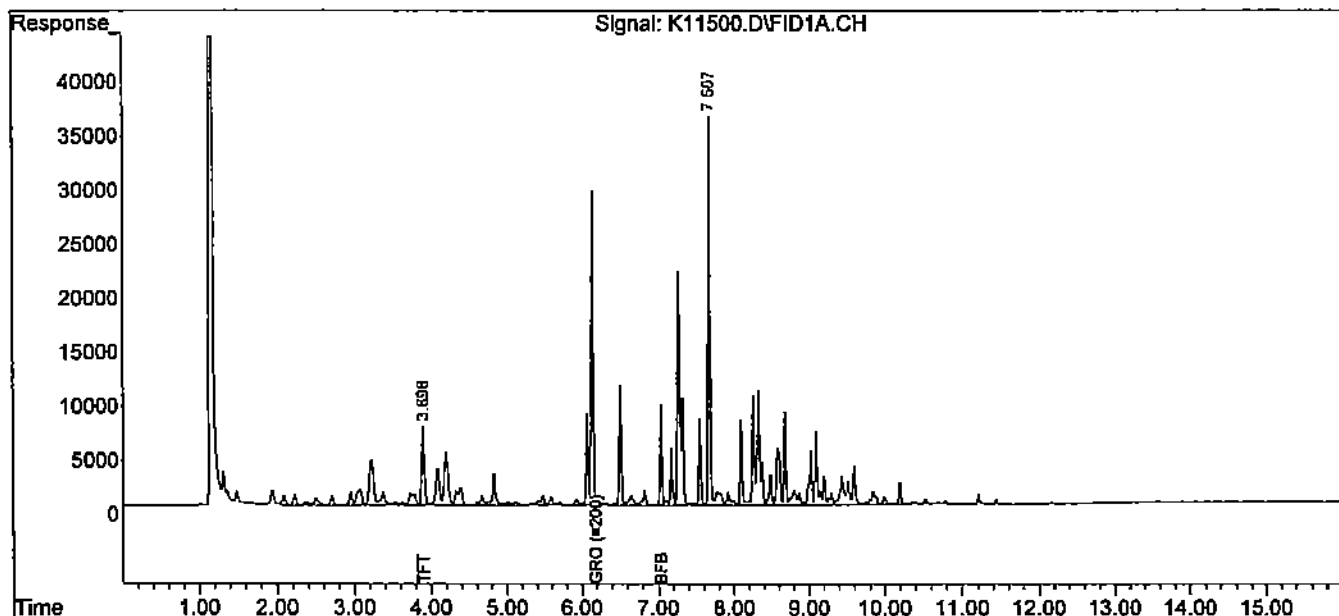
Authorized signature



Data Path : C:\msdchem\1\DATA\051707-K\  
 Data File : K11500.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 17 May 2007 5:10 pm  
 Operator :  
 Sample : 58763-9  
 Misc : 100,6.91,SOIL  
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: May 18 07:41:47 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO05147.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Tue May 15 08:07:53 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



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May 22, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

Project Name: TYR 017-07  
Project Number:  
Field Sample ID: T2@10BG

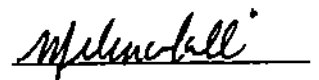
Lab Sample ID: 58763-10  
Matrix: Solid  
Percent Solid: 87  
Dilution Factor: 60  
Collection Date: 05/09/07  
Lab Receipt Date: 05/14/07  
Analysis Date: 05/16/07

**ANALYTICAL RESULTS VOLATILE ORGANICS**

COMPOUND	Quantitation Limit µg/kg	Result µg/kg	COMPOUND	Quantitation Limit µg/kg	Result µg/kg
Benzene	60	U	1,3-Dichloropropane	60	U
Bromobenzene	60	U	cis-1,3-Dichloropropene	60	U
Bromochloromethane	60	U	trans-1,3-Dichloropropene	60	U
Bromodichloromethane	45	U	2,2-Dichloropropane	60	U
Bromoform	45	U	1,1-Dichloropropene	60	U
Bromomethane	60	U	Ethylbenzene	60	654
n-butylbenzene	60	U	Hexachlorobutadiene	60	U
sec-butylbenzene	60	166	Isopropylbenzene	60	149
tert-butylbenzene	60	U	p-isopropyltoluene	60	83
Carbon Tetrachloride	60	U	Methylene Chloride	299	U
Chlorobenzene	60	U	Methyl-tert-butyl ether (MTBE)	60	U
Chloroethane	60	U	Naphthalene	60	502
Chloroform	45	U	n-Propylbenzene	60	664
Chloromethane	60	U	Styrene	60	U
2-Chlorotoluene	60	U	1,1,1,2-Tetrachloroethane	60	U
4-Chlorotoluene	60	U	1,1,2,2-Tetrachloroethane	45	U
Dibromochloromethane	45	U	Tetrachloroethene	60	U
1,2-Dibromo-3-chloropropane	60	U	Toluene	60	107
1,2-Dibromoethane	45	U	1,2,3-Trichlorobenzene	60	U
Dibromomethane	60	U	1,2,4-Trichlorobenzene	60	U
1,2-Dichlorobenzene	60	U	1,1,1-Trichloroethane	60	U
1,3-Dichlorobenzene	60	U	1,1,2-Trichloroethane	45	U
1,4-Dichlorobenzene	60	U	Trichloroethene	60	U
Dichlorodifluoromethane	60	U	Trichlorofluoromethane	60	U
1,1-Dichloroethane	60	U	1,2,3-Trichloropropane	60	U
1,2-Dichloroethane	45	U	1,2,4-Trimethylbenzene	60	5300
1,1-Dichloroethene	45	U	1,3,5-Trimethylbenzene	60	1870
cis-1,2-Dichloroethene	60	U	Vinyl Chloride	60	U
trans-1,2-Dichloroethene	60	U	o-Xylene	60	1000
1,2-Dichloropropane	45	U	m,p-Xylene	60	3300
Acetone	598	U	Diethyl ether	60	U
Carbon Disulfide	60	U	2-Hexanone	598	U
Tetrahydrofuran	299	U	Methyl isobutyl ketone	598	U
Methyl ethyl ketone	598	U	Di-isopropyl ether (DIPE)	60	U
t-Butyl alcohol (TBA)	1200	U	Ethyl t-butyl ether (ETBE)	60	U
t-Amyl methyl ether (TAME)	60	U			
<b>Surrogate Standard Recovery</b>					
d4-1,2-Dichloroethane	80 %		d8-Toluene	78 %	
					Bromofluorobenzene 77 %
U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in Blank					

**METHODOLOGY:** Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

**COMMENTS:** Results are expressed on a dry weight basis. Sample collection and analysis in accordance with SW-846 method 5035A. Sample did not meet method acceptance criteria for 1:1 soil to methanol ratio.



Mr. Herb Kodis  
Maine Environmental Laboratory, Inc.  
PO Box 1107  
Yarmouth, ME 04096-1107

May 23, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

Project Name: TYR 017-07  
Project Number:  
Client Sample ID: T2@10'BG

Lab Sample ID: 58763-10  
Matrix: Solid  
Percent Solid: 87%  
Dilution Factor: 248  
Collection Date: 05/09/07  
Lab Receipt Date: 05/14/07  
Analysis Date: 05/17/07

**ANALYTICAL RESULTS GASOLINE RANGE ORGANICS**

Compound	Result	Units	Quantitation Limit
GRO	85800	µg/kg	5673

**ESTIMATED TARGET CONCENTRATIONS**

Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	1418
Benzene	U	µg/kg	284

**Surrogate Standard Recovery**

Trifluorotoluene	* %
Bromofluorobenzene	111 %

U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in Blank

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

**COMMENTS:** Results expressed on a dry weight basis.  
\* The surrogate was diluted out.

Authorized signature

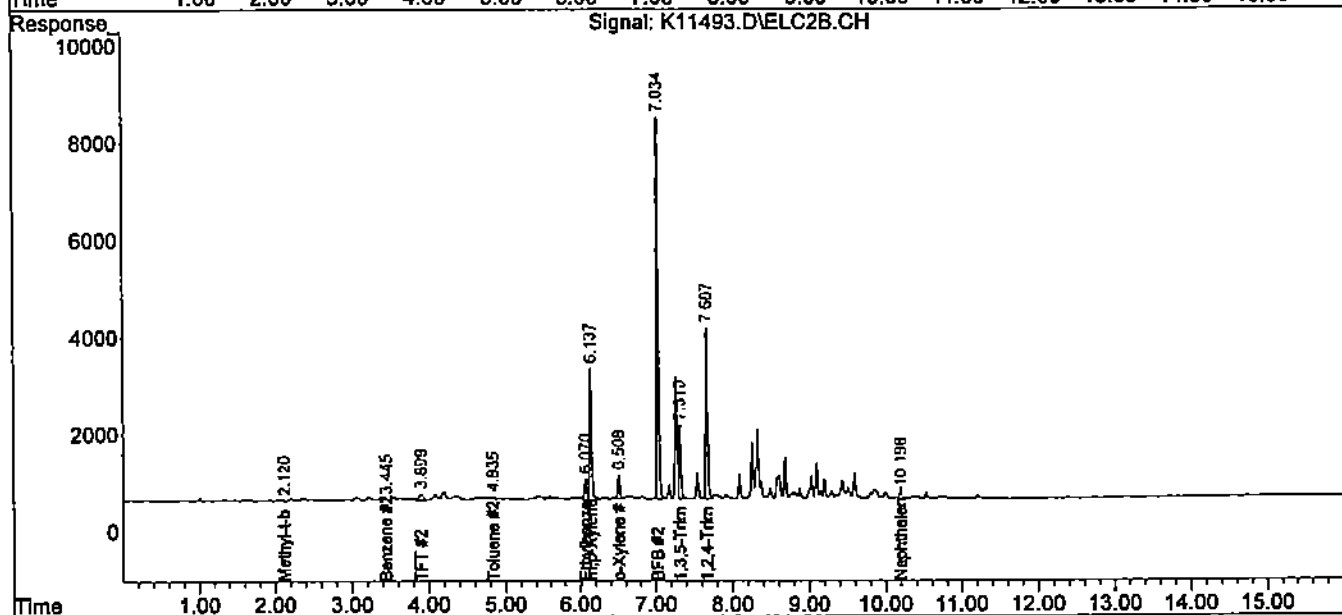
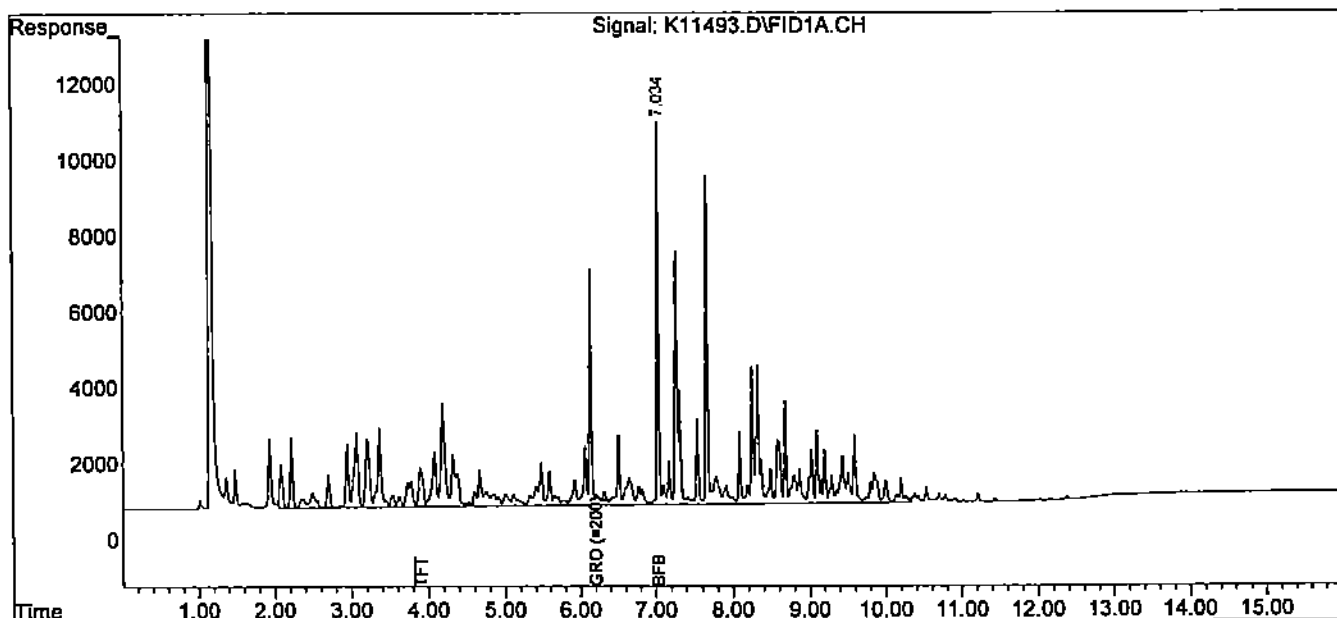
*M. J. McInerally*



Data Path : C:\msdchem\1\DATA\051707-K\  
 Data File : K11493.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 17 May 2007 2:28 pm  
 Operator :  
 Sample : 58763-10  
 Misc : 10,10.08,SOIL  
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: May 17 15:18:12 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO05147.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Tue May 15 08:07:53 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



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May 22, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**  
**Project Name:** TYR 017-07  
**Project Number:**  
**Field Sample ID:** West Sidewall #1 @ 6' BG

**Lab Sample ID:** 58763-11  
**Matrix:** Solid  
**Percent Solid:** 81  
**Dilution Factor:** 138  
**Collection Date:** 05/09/07  
**Lab Receipt Date:** 05/14/07  
**Analysis Date:** 05/17/07

ANALYTICAL RESULTS VOLATILE ORGANICS					
COMPOUND	Quantitation Limit µg/kg	Result µg/kg	COMPOUND	Quantitation Limit µg/kg	Result µg/kg
Benzene	138	U	1,3-Dichloropropane	138	U
Bromobenzene	138	U	cis-1,3-Dichloropropene	138	U
Bromochloromethane	138	U	trans-1,3-Dichloropropene	138	U
Bromodichloromethane	104	U	2,2-Dichloropropane	138	U
Bromoform	104	U	1,1-Dichloropropene	138	U
Bromomethane	138	U	Ethylbenzene	138	672
n-butylbenzene	138	U	Hexachlorobutadiene	138	U
sec-butylbenzene	138	U	Isopropylbenzene	138	166
tert-butylbenzene	138	U	p-isopropyltoluene	138	73 J
Carbon Tetrachloride	138	U	Methylene Chloride	691	U
Chlorobenzene	138	U	Methyl-tert-butyl ether (MTBE)	138	86 J
Chloroethane	138	U	Naphthalene	138	632
Chloroform	104	190	n-Propylbenzene	138	629
Chloromethane	138	U	Styrene	138	U
2-Chlorotoluene	138	U	1,1,1,2-Tetrachloroethane	138	U
4-Chlorotoluene	138	U	1,1,2,2-Tetrachloroethane	104	U
Dibromochloromethane	104	U	Tetrachloroethene	138	127 J
1,2-Dibromo-3-chloropropane	138	U	Toluene	138	210
1,2-Dibromoethane	104	U	1,2,3-Trichlorobenzene	138	U
Dibromomethane	138	U	1,2,4-Trichlorobenzene	138	U
1,2-Dichlorobenzene	138	U	1,1,1-Trichloroethane	138	U
1,3-Dichlorobenzene	138	U	1,1,2-Trichloroethane	104	U
1,4-Dichlorobenzene	138	U	Trichloroethene	138	U
Dichlorodifluoromethane	138	U	Trichlorofluoromethane	138	U
1,1-Dichloroethane	138	U	1,2,3-Trichloropropane	138	U
1,2-Dichloroethane	104	U	1,2,4-Trimethylbenzene	138	7090
1,1-Dichloroethene	104	U	1,3,5-Trimethylbenzene	138	2250
cis-1,2-Dichloroethene	138	U	Vinyl Chloride	138	U
trans-1,2-Dichloroethene	138	U	o-Xylene	138	1840
1,2-Dichloropropane	104	U	m,p-Xylene	138	4800
Acetone	1380	U	Diethyl ether	138	U
Carbon Disulfide	138	U	2-Hexanone	1380	U
Tetrahydrofuran	691	U	Methyl isobutyl ketone	1380	U
Methyl ethyl ketone	1380	U	Di-isopropyl ether (DIPE)	138	U
t-Butyl alcohol (TBA)	2760	U	Ethyl t-butyl ether (ETBE)	138	U
t-Amyl methyl ether (TAME)	138	U			
<b>Surrogate Standard Recovery</b>					
d4-1,2-Dichloroethane	75 %		d8-Toluene	76 %	
			Bromofluorobenzene	78 %	
U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank					

**METHODOLOGY:** Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

**COMMENTS:** Results are expressed on a dry weight basis. Sample collection and analysis in accordance with SW-846 method 5035A. Sample did not meet method acceptance criteria for 1:1 soil to methanol ratio.

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May 23, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

Project Name: TYR 017-07  
 Project Number:  
 Client Sample ID: West Sidewall #1 @6'BG

Lab Sample ID: 58763-11  
 Matrix: Solid  
 Percent Solid: 81%  
 Dilution Factor: 247  
 Collection Date: 05/09/07  
 Lab Receipt Date: 05/14/07  
 Analysis Date: 05/17/07

ANALYTICAL RESULTS GASOLINE RANGE ORGANICS			
Compound	Result	Units	Quantitation Limit
GRO	75800	µg/kg	6136

ESTIMATED TARGET CONCENTRATIONS			
Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	1534
Benzene	U	µg/kg	307

Surrogate Standard Recovery			
Trifluorotoluene	*	%	
Bromofluorobenzene	104	%	

U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

**COMMENTS:** Results expressed on a dry weight basis.  
 \* The surrogate was diluted out.

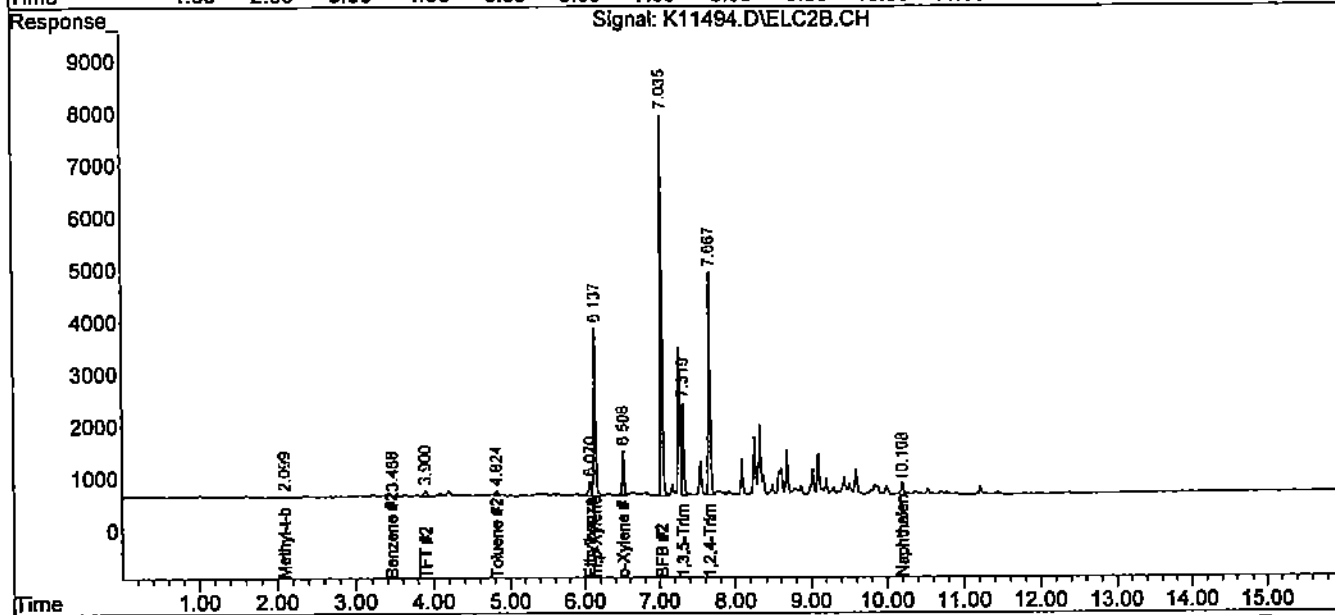
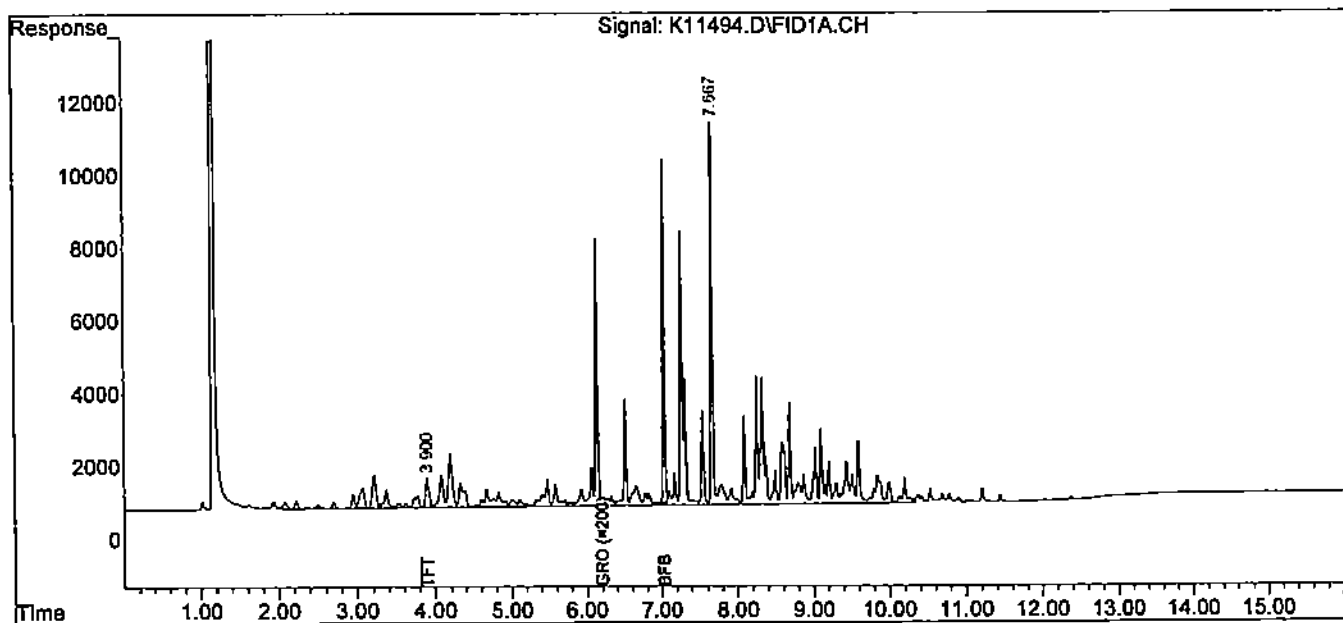
Authorized signature *M. Lennox*

Quantitation Report (Not Reviewed)

Data Path : C:\msdchem\1\DATA\051707-K\  
 Data File : K11494.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 17 May 2007 2:51 pm  
 Operator :  
 Sample : 58763-11  
 Misc : 10,10.11,SOIL  
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: May 17 15:18:35 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO05147.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Tue May 15 08:07:53 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



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May 22, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**  


---

 Project Name: TYR 017-07  
  
 Project Number:  
 Field Sample ID: South Sidewall #2@6'BG

Lab Sample ID: 58763-12  
 Matrix: Solid  
 Percent Solid: 87  
 Dilution Factor: 67  
 Collection Date: 05/09/07  
 Lab Receipt Date: 05/14/07  
 Analysis Date: 05/16/07

**ANALYTICAL RESULTS VOLATILE ORGANICS**

COMPOUND	Quantitation Limit µg/kg	Result µg/kg	COMPOUND	Quantitation Limit µg/kg	Result µg/kg
Benzene	67	U	1,3-Dichloropropane	67	U
Bromobenzene	67	U	cis-1,3-Dichloropropene	67	U
Bromochloromethane	67	U	trans-1,3-Dichloropropene	67	U
Bromodichloromethane	50	U	2,2-Dichloropropane	67	U
Bromoform	50	U	1,1-Dichloropropene	67	U
Bromomethane	67	U	Ethylbenzene	67	239
n-butylbenzene	67	U	Hexachlorobutadiene	67	U
sec-butylbenzene	67	70	Isopropylbenzene	67	81
tert-butylbenzene	67	U	p-isopropyltoluene	67	U
Carbon Tetrachloride	67	U	Methylene Chloride	334	U
Chlorobenzene	67	U	Methyl-tert-butyl ether (MTBE)	67	U
Chloroethane	67	U	Naphthalene	67	199
Chloroform	50	U	n-Propylbenzene	67	368
Chloromethane	67	U	Styrene	67	U
2-Chlorotoluene	67	U	1,1,1,2-Tetrachloroethane	67	U
4-Chlorotoluene	67	U	1,1,2,2-Tetrachloroethane	50	U
Dibromochloromethane	50	U	Tetrachloroethene	67	U
1,2-Dibromo-3-chloropropane	67	U	Toluene	67	U
1,2-Dibromoethane	50	U	1,2,3-Trichlorobenzene	67	U
Dibromomethane	67	U	1,2,4-Trichlorobenzene	67	U
1,2-Dichlorobenzene	67	U	1,1,1-Trichloroethane	67	U
1,3-Dichlorobenzene	67	U	1,1,2-Trichloroethane	50	U
1,4-Dichlorobenzene	67	U	Trichloroethene	67	U
Dichlorodifluoromethane	67	U	Trichlorofluoromethane	67	U
1,1-Dichloroethane	67	U	1,2,3-Trichloropropane	67	U
1,2-Dichloroethane	50	U	1,2,4-Trimethylbenzene	67	2680
1,1-Dichloroethene	50	U	1,3,5-Trimethylbenzene	67	837
cis-1,2-Dichloroethene	67	U	Vinyl Chloride	67	U
trans-1,2-Dichloroethene	67	U	o-Xylene	67	398
1,2-Dichloropropane	50	U	m,p-Xylene	67	1090
Acetone	667	U	Diethyl ether	67	U
Carbon Disulfide	67	U	2-Hexanone	667	U
Tetrahydrofuran	334	U	Methyl isobutyl ketone	667	U
Methyl ethyl ketone	667	U	Di-isopropyl ether (DIPE)	67	U
t-Butyl alcohol (TBA)	1330	U	Ethyl t-butyl ether (ETBE)	67	U
t-Amyl methyl ether (TAME)	67	U			
<b>Surrogate Standard Recovery</b>					
d4-1,2-Dichloroethane	85 %	d8-Toluene	81 %	Bromofluorobenzene	83 %
U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank					

**METHODOLOGY:** Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

**COMMENTS:** Results are expressed on a dry weight basis. Sample collection and analysis in accordance with SW-846 method 5035A. Sample did not meet method acceptance criteria for 1:1 soil to methanol ratio.

Authorized signature 

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 Yarmouth, ME 04096-1107

May 23, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

Project Name: TYR 017-07  
 Project Number:  
 Client Sample ID: South Sidewall #2@6BG

Lab Sample ID: 58763-12  
 Matrix: Solid  
 Percent Solid: 87%  
 Dilution Factor: 108  
 Collection Date: 05/09/07  
 Lab Receipt Date: 05/14/07  
 Analysis Date: 05/17/07

ANALYTICAL RESULTS GASOLINE RANGE ORGANICS			
Compound	Result	Units	Quantitation Limit
GRO	32100	µg/kg	2490
ESTIMATED TARGET CONCENTRATIONS			
Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	623
Benzene	U	µg/kg	125
Surrogate Standard Recovery			
	Trifluorotoluene	103 %	
	Bromofluorobenzene	101 %	
U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank			

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

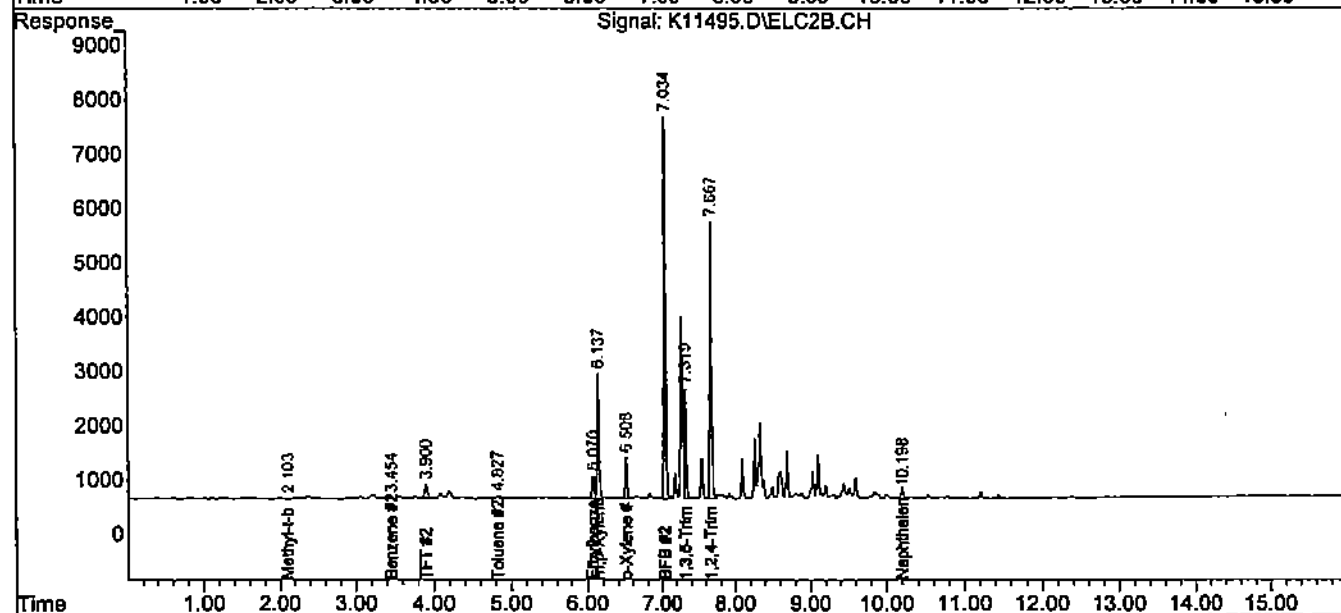
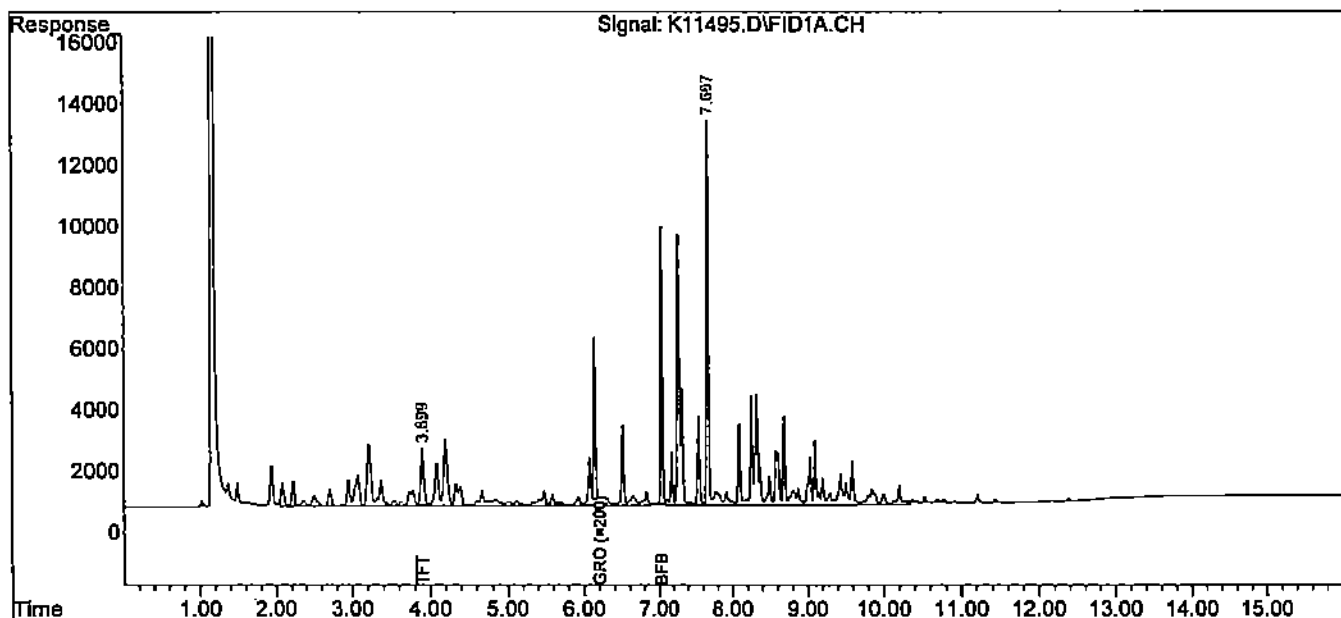
**COMMENTS:** Results expressed on a dry weight basis.

Authorized signature 

Data Path : C:\msdchem\1\DATA\051707-K\  
 Data File : K11495.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 17 May 2007 3:14 pm  
 Operator :  
 Sample : 58763-12  
 Misc : 25,9.25,SOIL  
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: May 17 15:30:54 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO05147.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Tue May 15 08:07:53 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



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May 22, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

Project Name: TYR 017-07

Project Number:

Field Sample ID: Pump Island #1@2'BG

Lab Sample ID: 58763-13  
Matrix: Solid  
Percent Solid: 81  
Dilution Factor: 112  
Collection Date: 05/09/07  
Lab Receipt Date: 05/14/07  
Analysis Date: 05/16/07

**ANALYTICAL RESULTS VOLATILE ORGANICS**

COMPOUND	Quantitation Limit µg/kg	Result µg/kg	COMPOUND	Quantitation Limit µg/kg	Result µg/kg
Benzene	112	207	1,3-Dichloropropane	112	U
Bromobenzene	112	U	cis-1,3-Dichloropropene	112	U
Bromochloromethane	112	U	trans-1,3-Dichloropropene	112	U
Bromodichloromethane	84	U	2,2-Dichloropropane	112	U
Bromoform	84	U	1,1-Dichloropropene	112	U
Bromomethane	112	U	Ethylbenzene	112	1260
n-butylbenzene	112	U	Hexachlorobutadiene	112	U
sec-butylbenzene	112	195	Isopropylbenzene	112	270
tert-butylbenzene	112	U	p-isopropyltoluene	112	77 J
Carbon Tetrachloride	112	U	Methylene Chloride	558	U
Chlorobenzene	112	U	Methyl-tert-butyl ether (MTBE)	112	U
Chloroethane	112	U	Naphthalene	112	512
Chloroform	84	U	n-Propylbenzene	112	1080
Chloromethane	112	U	Styrene	112	U
2-Chlorotoluene	112	U	1,1,1,2-Tetrachloroethane	112	U
4-Chlorotoluene	112	U	1,1,2,2-Tetrachloroethane	84	U
Dibromochloromethane	84	U	Tetrachloroethene	112	U
1,2-Dibromo-3-chloropropane	112	U	Toluene	112	917
1,2-Dibromoethane	84	U	1,2,3-Trichlorobenzene	112	U
Dibromomethane	112	U	1,2,4-Trichlorobenzene	112	U
1,2-Dichlorobenzene	112	U	1,1,1-Trichloroethane	112	U
1,3-Dichlorobenzene	112	U	1,1,2-Trichloroethane	84	U
1,4-Dichlorobenzene	112	U	Trichloroethene	112	U
Dichlorodifluoromethane	112	U	Trichlorofluoromethane	112	U
1,1-Dichloroethane	112	U	1,2,3-Trichloropropane	112	U
1,2-Dichloroethane	84	U	1,2,4-Trimethylbenzene	112	7270
1,1-Dichloroethene	84	U	1,3,5-Trimethylbenzene	112	2090
cis-1,2-Dichloroethene	112	U	Vinyl Chloride	112	U
trans-1,2-Dichloroethene	112	U	o-Xylene	112	1570
1,2-Dichloropropane	84	U	m,p-Xylene	112	4940
Acetone	1120	U	Diethyl ether	112	U
Carbon Disulfide	112	U	2-Hexanone	1120	U
Tetrahydrofuran	558	U	Methyl isobutyl ketone	1120	U
Methyl ethyl ketone	1120	U	Di-isopropyl ether (DIPE)	112	U
t-Butyl alcohol (TBA)	2230	U	Ethyl t-butyl ether (ETBE)	112	U
t-Amyl methyl ether (TAME)	112	U			
<b>Surrogate Standard Recovery</b>					
d4-1,2-Dichloroethane	87 %		d8-Toluene	87 %	
			Bromofluorobenzene	85 %	
U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank					

**METHODOLOGY:** Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

**COMMENTS:** Results are expressed on a dry weight basis. Sample collection and analysis in accordance with SW-846 method 5035A.

*M. McNeill*



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May 23, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

**Project Name:** TYR 017-07  
**Project Number:**  
**Client Sample ID:** Pump Island #1@2'BG

**Lab Sample ID:** 58763-13  
**Matrix:** Solid  
**Percent Solid:** 81%  
**Dilution Factor:** 727  
**Collection Date:** 05/09/07  
**Lab Receipt Date:** 05/14/07  
**Analysis Date:** 05/16/07

ANALYTICAL RESULTS GASOLINE RANGE ORGANICS			
Compound	Result	Units	Quantitation Limit
GRO	193000	µg/kg	17931
ESTIMATED TARGET CONCENTRATIONS			
Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	4483
Benzene	U	µg/kg	897
Surrogate Standard Recovery			
	Trifluorotoluene	* %	
	Bromofluorobenzene	97 %	
U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank			

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

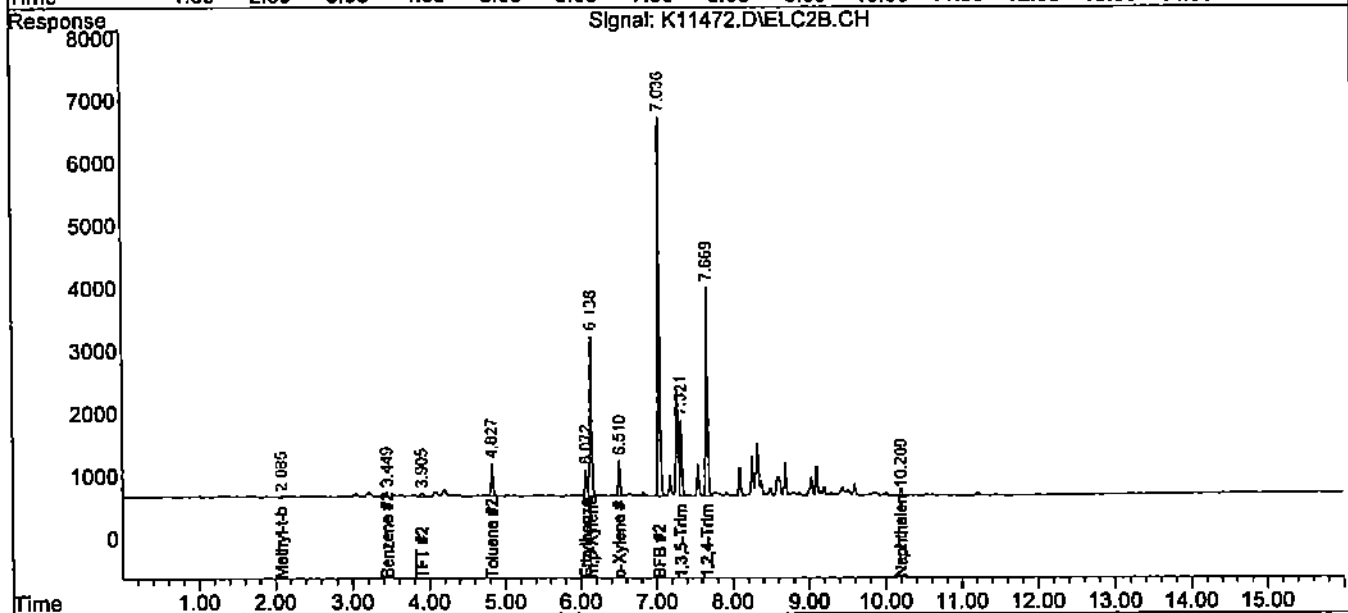
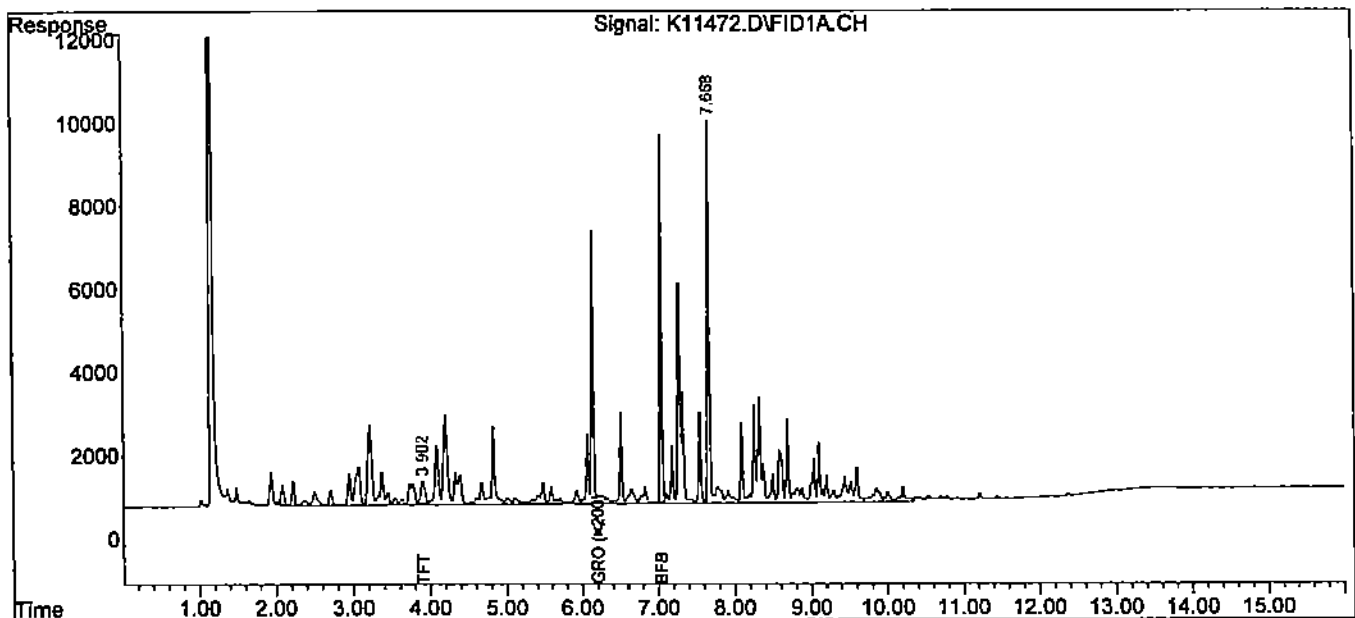
**COMMENTS:** Results expressed on a dry weight basis.  
 \* The surrogate was diluted out.

Authorized signature M. Linafael

Data Path : C:\msdchem\1\DATA\051407-K\  
 Data File : K11472.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 16 May 2007 5:29 pm  
 Operator :  
 Sample : 58763-13  
 Misc : 5,6.88,SOIL  
 ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: May 17 10:06:50 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO05147.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Tue May 15 08:07:53 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



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May 22, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**  


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**Project Name:** TYR 017-07  
  
**Project Number:**  
**Field Sample ID:** Pump Island #2@2BG

**Lab Sample ID:** 58763-14  
**Matrix:** Solid  
**Percent Solid:** 78  
**Dilution Factor:** 2460  
**Collection Date:** 05/09/07  
**Lab Receipt Date:** 05/14/07  
**Analysis Date:** 05/17/07

ANALYTICAL RESULTS VOLATILE ORGANICS					
COMPOUND	Quantitation Limit µg/kg	Result µg/kg	COMPOUND	Quantitation Limit µg/kg	Result µg/kg
Benzene	2460	U	1,3-Dichloropropane	2460	U
Bromobenzene	2460	U	cis-1,3-Dichloropropene	2460	U
Bromochloromethane	2460	U	trans-1,3-Dichloropropene	2460	U
Bromodichloromethane	1850	U	2,2-Dichloropropane	2460	U
Bromoform	1850	U	1,1-Dichloropropene	2460	U
Bromomethane	2460	U	Ethylbenzene	2460	25400
n-butylbenzene	2460	U	Hexachlorobutadiene	2460	U
sec-butylbenzene	2460	U	Isopropylbenzene	2460	4260
tert-butylbenzene	2460	U	p-isopropyltoluene	2460	U
Carbon Tetrachloride	2460	U	Methylene Chloride	12300	U
Chlorobenzene	2460	U	Methyl-tert-butyl ether (MTBE)	2460	U
Chloroethane	2460	U	Naphthalene	2460	7070
Chloroform	1850	U	n-Propylbenzene	2460	17200
Chloromethane	2460	U	Styrene	2460	U
2-Chlorotoluene	2460	U	1,1,1,2-Tetrachloroethane	2460	U
4-Chlorotoluene	2460	U	1,1,2,2-Tetrachloroethane	1850	U
Dibromochloromethane	1850	U	Tetrachloroethene	2460	U
1,2-Dibromo-3-chloropropane	2460	U	Toluene	2460	1740 J
1,2-Dibromoethane	1850	U	1,2,3-Trichlorobenzene	2460	U
Dibromomethane	2460	U	1,2,4-Trichlorobenzene	2460	U
1,2-Dichlorobenzene	2460	U	1,1,1-Trichloroethane	2460	U
1,3-Dichlorobenzene	2460	U	1,1,2-Trichloroethane	1850	U
1,4-Dichlorobenzene	2460	U	Trichloroethene	2460	U
Dichlorodifluoromethane	2460	U	Trichlorofluoromethane	2460	U
1,1-Dichloroethane	2460	U	1,2,3-Trichloropropane	2460	U
1,2-Dichloroethane	1850	U	1,2,4-Trimethylbenzene	2460	110500
1,1-Dichloroethene	1850	U	1,3,5-Trimethylbenzene	2460	32800
cis-1,2-Dichloroethene	2460	U	Vinyl Chloride	2460	U
trans-1,2-Dichloroethene	2460	U	o-Xylene	2460	31800
1,2-Dichloropropane	1850	U	m,p-Xylene	2460	84600
Acetone	24600	U	Diethyl ether	2460	U
Carbon Disulfide	2460	U	2-Hexanone	24600	U
Tetrahydrofuran	12300	U	Methyl isobutyl ketone	24600	U
Methyl ethyl ketone	24600	U	Di-isopropyl ether (DIPE)	2460	U
t-Butyl alcohol (TBA)	49200	U	Ethyl t-butyl ether (ETBE)	2460	U
t-Amyl methyl ether (TAME)	2460	U			
Surrogate Standard Recovery					
d4-1,2-Dichloroethane	103 %		d8-Toluene	82 %	
					Bromofluorobenzene 87 %
U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank					

**METHODOLOGY:** Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

**COMMENTS:** Results are expressed on a dry weight basis. Sample collection and analysis in accordance with SW-846 method 5035A.



Mr. Herb Kodis  
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 Yarmouth, ME 04096-1107

May 23, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

Project Name: TYR 017-07  
 Project Number:  
 Client Sample ID: Pump Island #2@2'BG

Lab Sample ID: 58763-14  
 Matrix: Solid  
 Percent Solid: 78%  
 Dilution Factor: 737  
 Collection Date: 05/09/07  
 Lab Receipt Date: 05/14/07  
 Analysis Date: 05/16/07

ANALYTICAL RESULTS GASOLINE RANGE ORGANICS			
Compound	Result	Units	Quantitation Limit
GRO	1150000	µg/kg	18846

ESTIMATED TARGET CONCENTRATIONS			
Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	4712
Benzene	U	µg/kg	942

Surrogate Standard Recovery	
Trifluorotoluene	* %
Bromofluorobenzene	102 %

U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

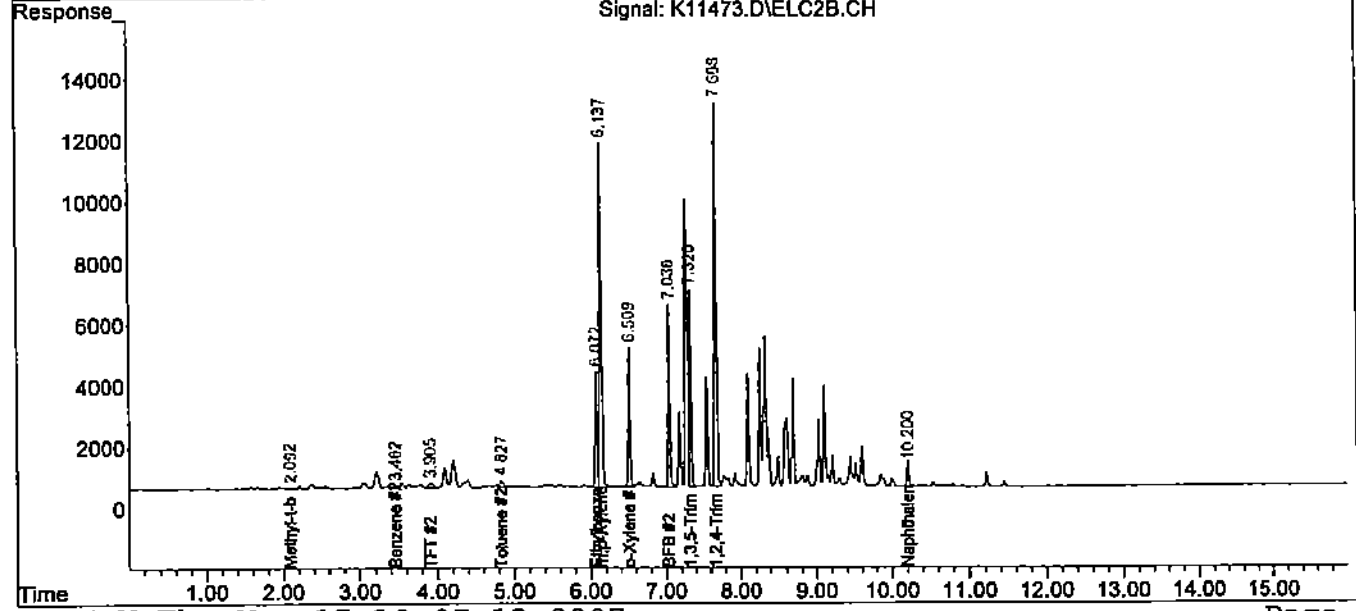
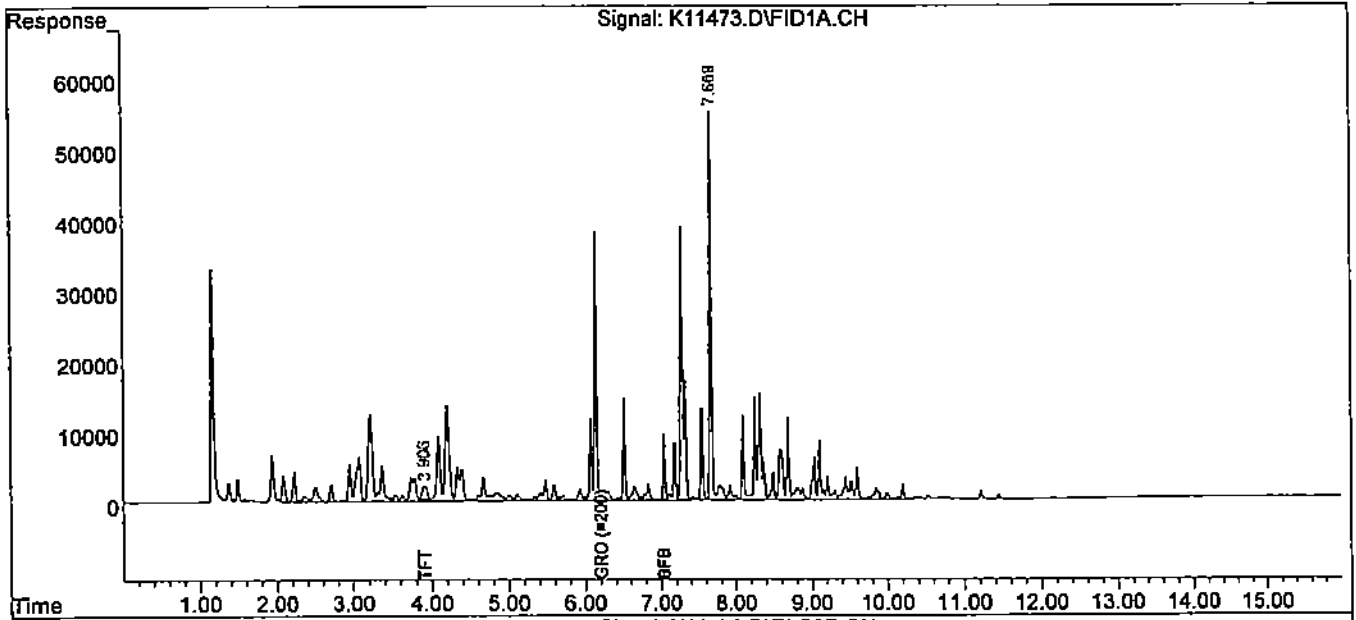
**COMMENTS:** Results expressed on a dry weight basis.  
 \* The surrogate was diluted out.

Authorized signature *Melina Tall*

Data Path : C:\msdchem\1\DATA\051407-K\  
 Data File : K11473.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 16 May 2007 5:52 pm  
 Operator :  
 Sample : 58763-14  
 Misc : 10,3.39,SOIL  
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: May 17 10:07:12 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO05147.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Tue May 15 08:07:53 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



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May 23, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

Project Name: TYR 017-07  
 Project Number:  
 Client Sample ID: Stockpile#1

Lab Sample ID: 58763-15  
 Matrix: Solid  
 Percent Solid: 86%  
 Dilution Factor: 109  
 Collection Date: 05/09/07  
 Lab Receipt Date: 05/14/07  
 Analysis Date: 05/17/07

**ANALYTICAL RESULTS GASOLINE RANGE ORGANICS**

Compound	Result	Units	Quantitation Limit
GRO	42500	µg/kg	2530

**ESTIMATED TARGET CONCENTRATIONS**

Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	632
Benzene	U	µg/kg	126

**Surrogate Standard Recovery**

Trifluorotoluene	118 %
Bromofluorobenzene	106 %

U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in Blank

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

**COMMENTS:** Results expressed on a dry weight basis.

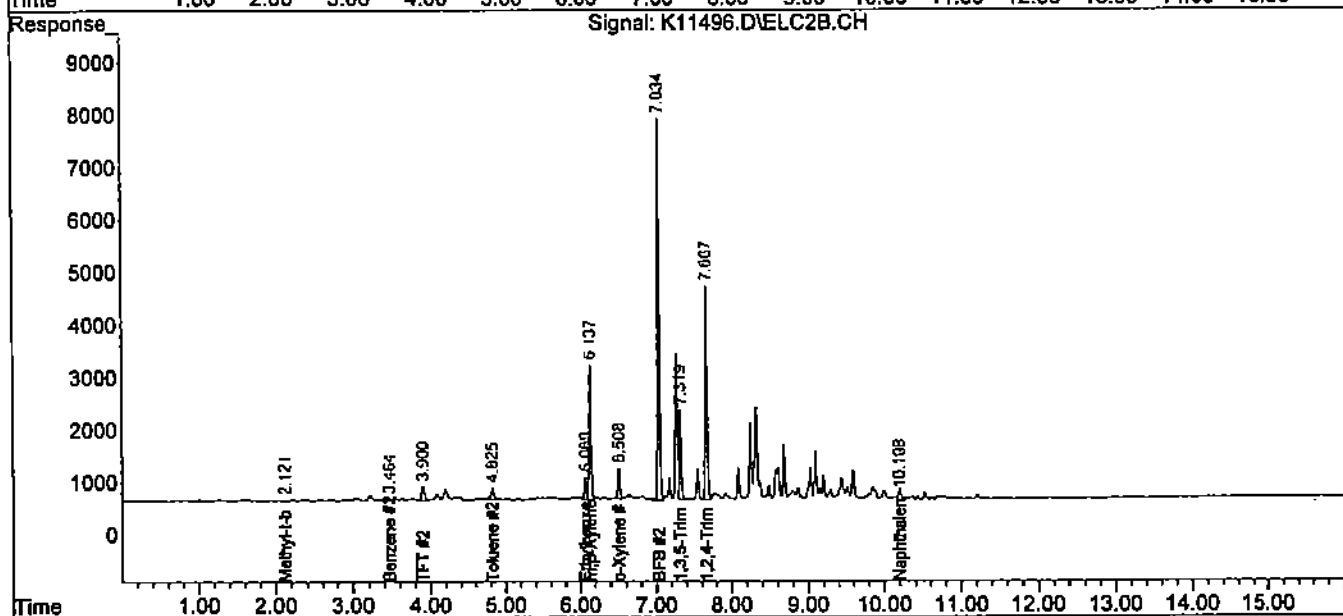
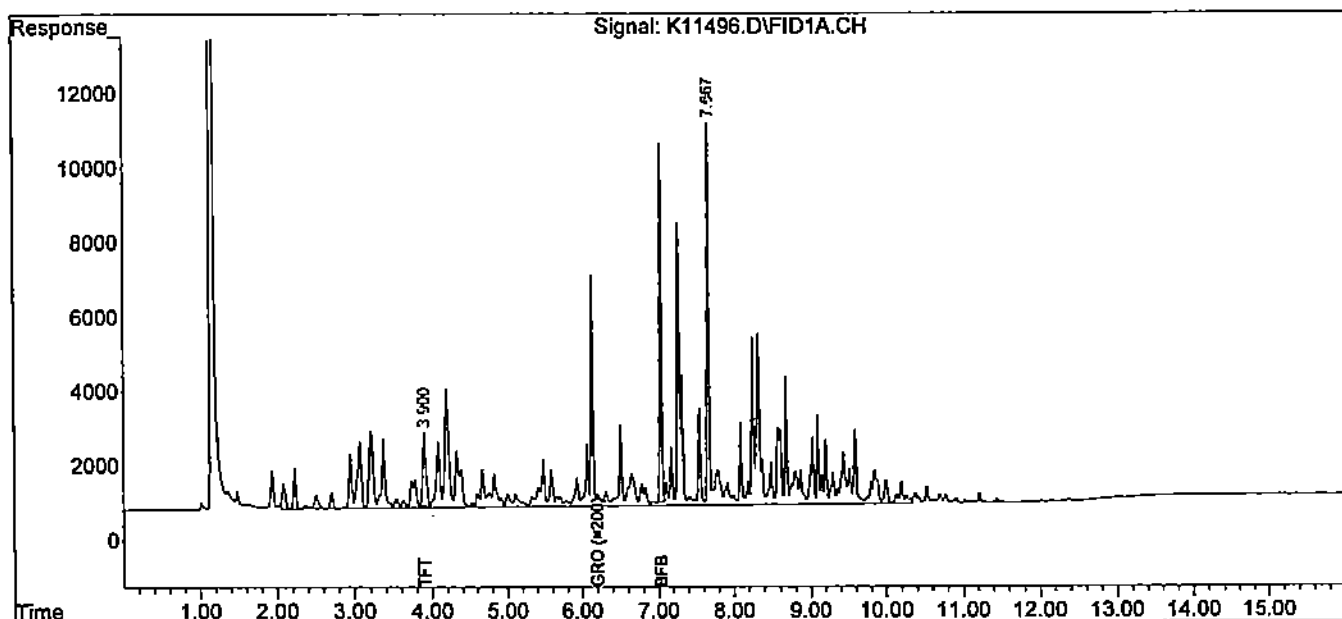
Authorized signature



Data Path : C:\msdchem\1\DATA\051707-K\  
 Data File : K11496.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 17 May 2007 3:37 pm  
 Operator :  
 Sample : 58763-15  
 Misc : 25,9.17,SOIL  
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: May 17 16:34:46 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO05147.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Tue May 15 08:07:53 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



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May 23, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

Project Name: TYR 017-07  
 Project Number:  
 Client Sample ID: Stockpile#2

Lab Sample ID: 58763-16  
 Matrix: Solid  
 Percent Solid: 89%  
 Dilution Factor: 296  
 Collection Date: 05/09/07  
 Lab Receipt Date: 05/14/07  
 Analysis Date: 05/16/07

**ANALYTICAL RESULTS GASOLINE RANGE ORGANICS**

Compound	Result	Units	Quantitation Limit
GRO	101000	µg/kg	6642

**ESTIMATED TARGET CONCENTRATIONS**

Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	1661
Benzene	U	µg/kg	332

**Surrogate Standard Recovery**

Trifluorotoluene	* %
Bromofluorobenzene	102 %

U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in Blank

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

**COMMENTS:** Results expressed on a dry weight basis.  
 \* The surrogate was diluted out.

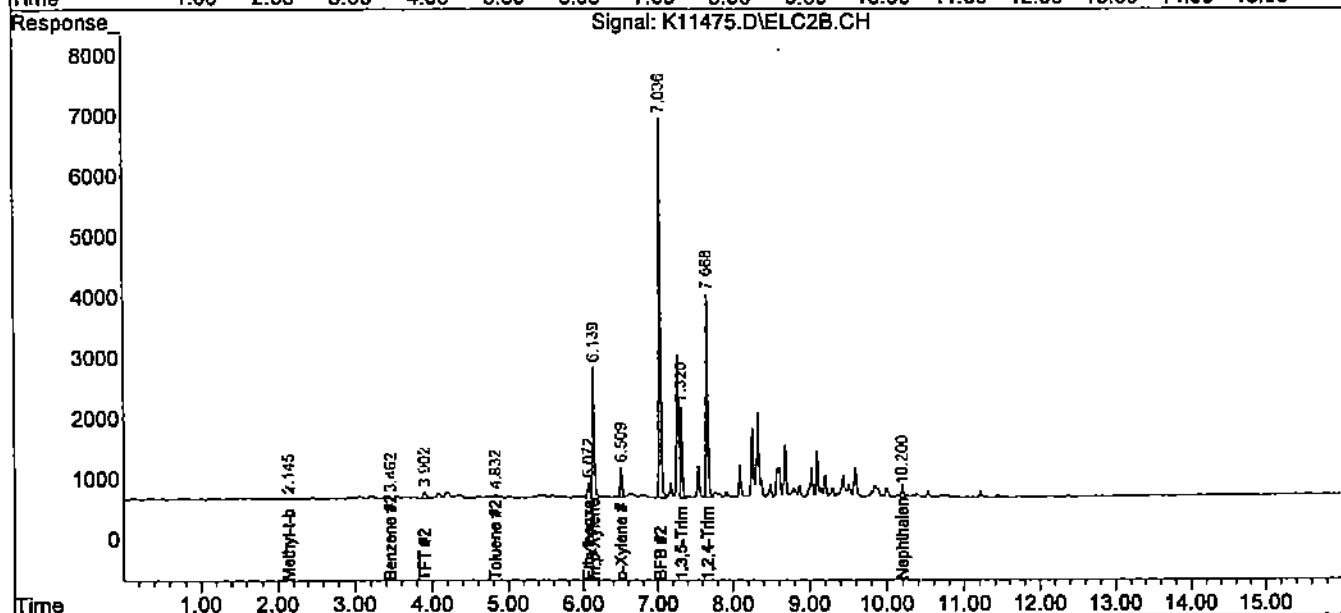
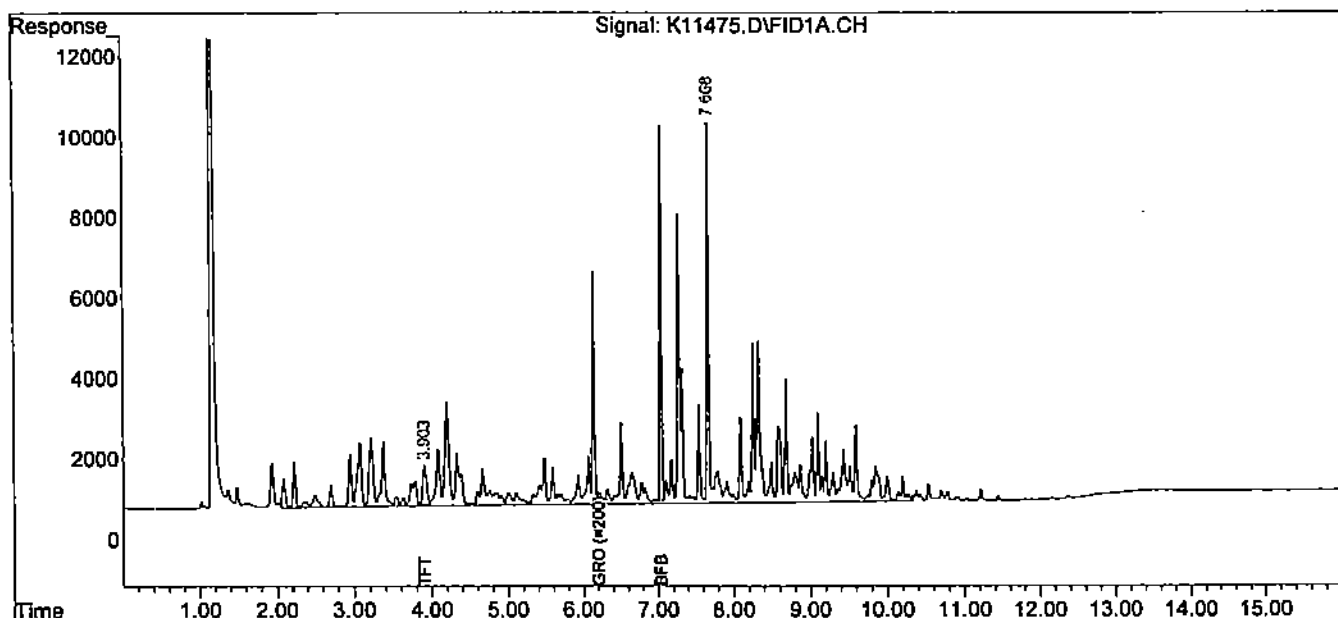
Authorized signature *M. Lenaball*



Data Path : C:\msdchem\1\DATA\051407-K\  
 Data File : K11475.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 16 May 2007 6:38 pm  
 Operator :  
 Sample : 58763-16  
 Misc : 10,8.44,SOIL  
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: May 17 10:07:52 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO05147.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Tue May 15 08:07:53 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



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May 22, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

Project Name: TYR 017-07  
 Project Number:  
 Client Sample ID: Stockpile#3

Lab Sample ID: 58763-17  
 Matrix: Solid  
 Percent Solid: 86%  
 Dilution Factor: 30  
 Collection Date: 05/09/07  
 Lab Receipt Date: 05/14/07  
 Analysis Date: 05/16/07

**ANALYTICAL RESULTS GASOLINE RANGE ORGANICS**

Compound	Result	Units	Quantitation Limit
GRO	16900	µg/kg	695

**ESTIMATED TARGET CONCENTRATIONS**

Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	174
Benzene	U	µg/kg	35

**Surrogate Standard Recovery**

Trifluorotoluene	97 %
Bromofluorobenzene	105 %

U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in Blank

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

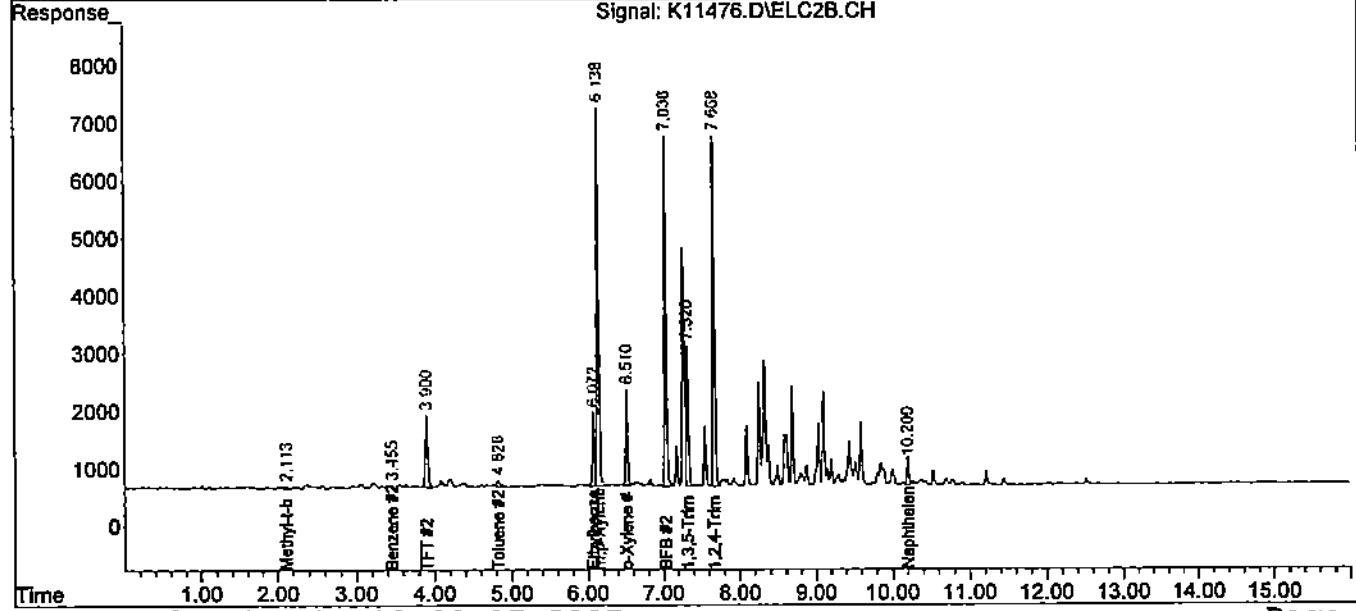
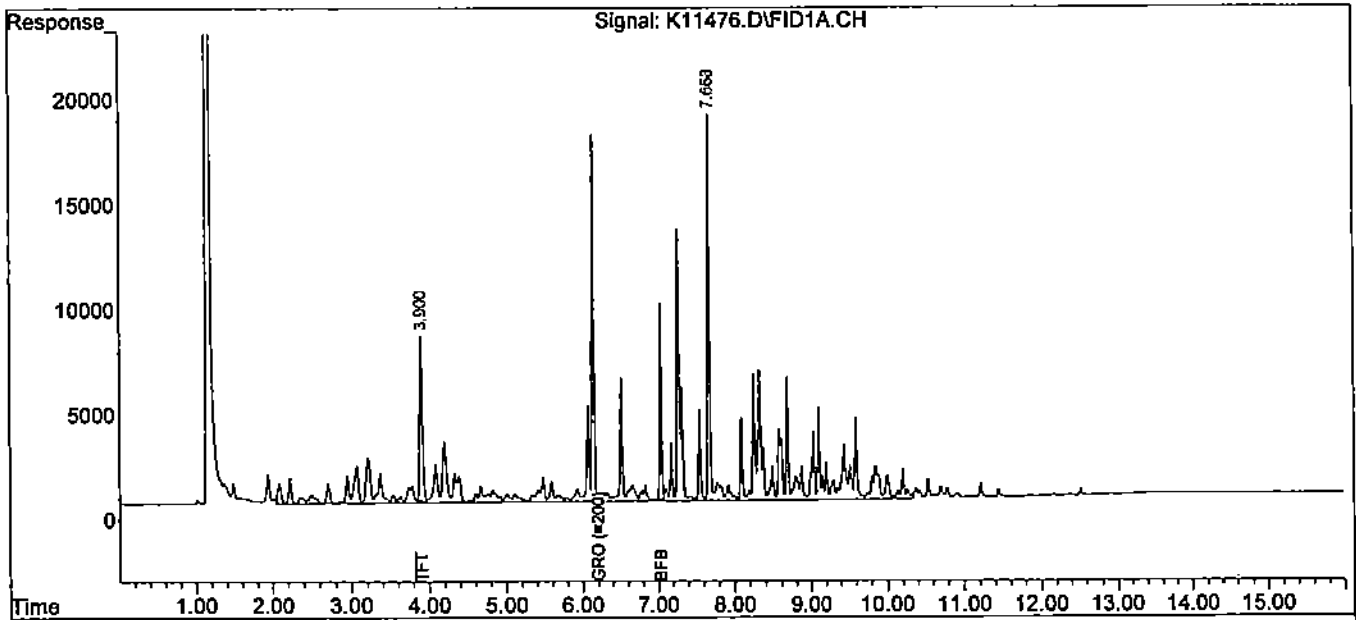
**COMMENTS:** Results expressed on a dry weight basis.

Authorized signature

Data Path : C:\msdchem\1\DATA\051407-K\  
 Data File : K11476.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 16 May 2007 7:02 pm  
 Operator :  
 Sample : 58763-17  
 Misc : 100,8.39,SOIL  
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: May 17 10:08:17 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO05147.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Tue May 15 08:07:53 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



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May 23, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

Project Name: TYR 017-07  
 Project Number:  
 Client Sample ID: Stockpile#4

Lab Sample ID: 58763-18  
 Matrix: Solid  
 Percent Solid: 89%  
 Dilution Factor: 273  
 Collection Date: 05/09/07  
 Lab Receipt Date: 05/14/07  
 Analysis Date: 05/17/07

**ANALYTICAL RESULTS GASOLINE RANGE ORGANICS**

Compound	Result	Units	Quantitation Limit
GRO	75100	µg/kg	6153

**ESTIMATED TARGET CONCENTRATIONS**

Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	1538
Benzene	U	µg/kg	308

**Surrogate Standard Recovery**

Trifluorotoluene	* %
Bromofluorobenzene	110 %

U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in Blank

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

**COMMENTS:** Results expressed on a dry weight basis.  
 \* The surrogate was diluted out.

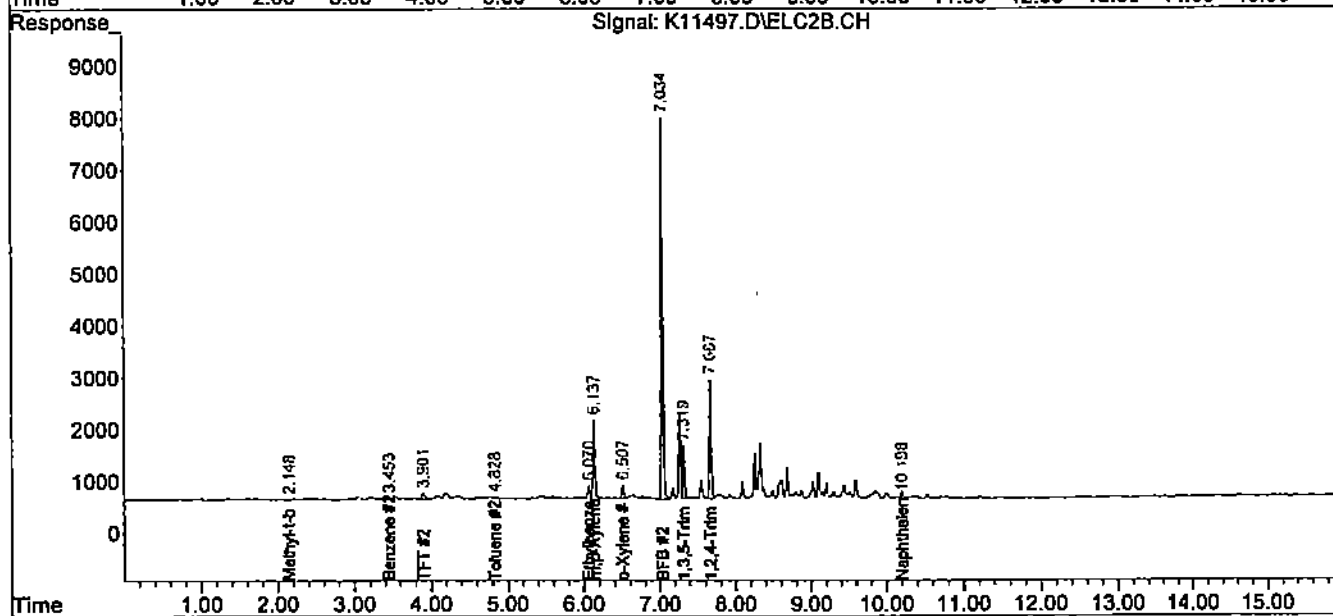
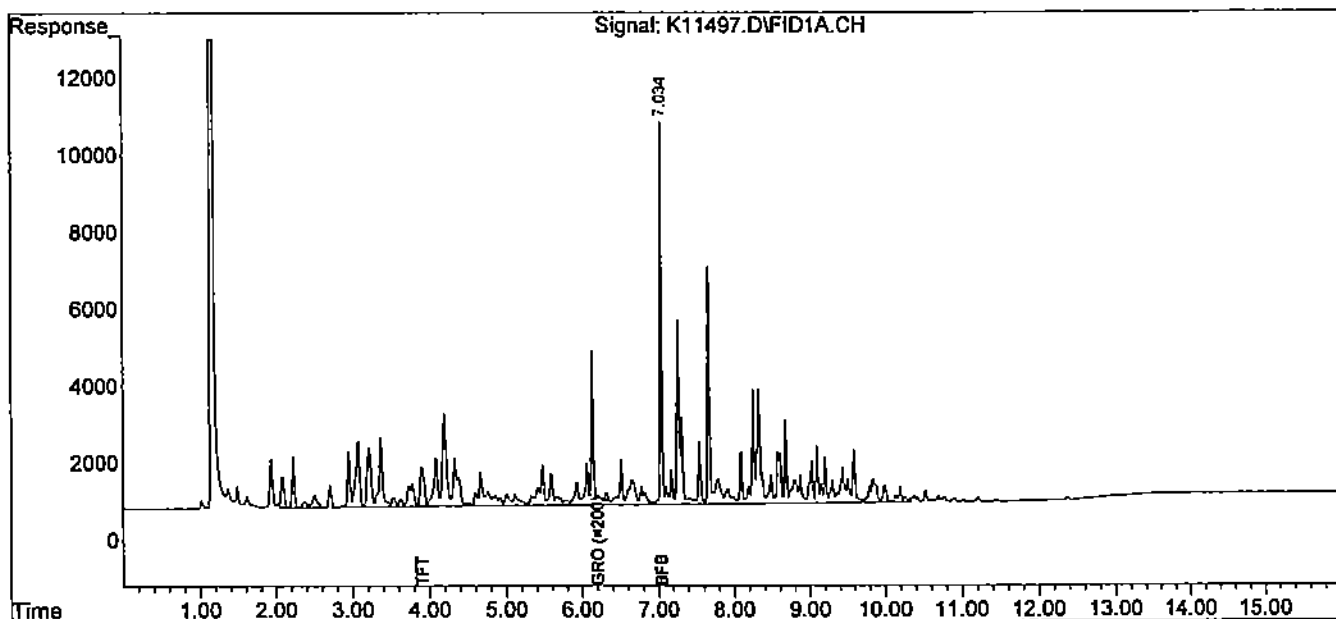
Authorized signature



Data Path : C:\msdchem\1\DATA\051707-K\  
 Data File : K11497.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 17 May 2007 4:00 pm  
 Operator :  
 Sample : 58763-18  
 Misc : 10,9.17,SOIL  
 ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: May 17 16:38:04 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO05147.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Tue May 15 08:07:53 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



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May 22, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

Project Name: TYR 017-07  
 Project Number:  
 Client Sample ID: Stockpile#5

Lab Sample ID: 58763-19  
 Matrix: Solid  
 Percent Solid: 88%  
 Dilution Factor: 25  
 Collection Date: 05/09/07  
 Lab Receipt Date: 05/14/07  
 Analysis Date: 05/17/07

**ANALYTICAL RESULTS GASOLINE RANGE ORGANICS**

Compound	Result	Units	Quantitation Limit
GRO	12000	µg/kg	566

**ESTIMATED TARGET CONCENTRATIONS**

Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	141
Benzene	U	µg/kg	28

**Surrogate Standard Recovery**


Trifluorotoluene	88 %
Bromofluorobenzene	100 %

U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in Blank

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

**COMMENTS:** Results expressed on a dry weight basis.

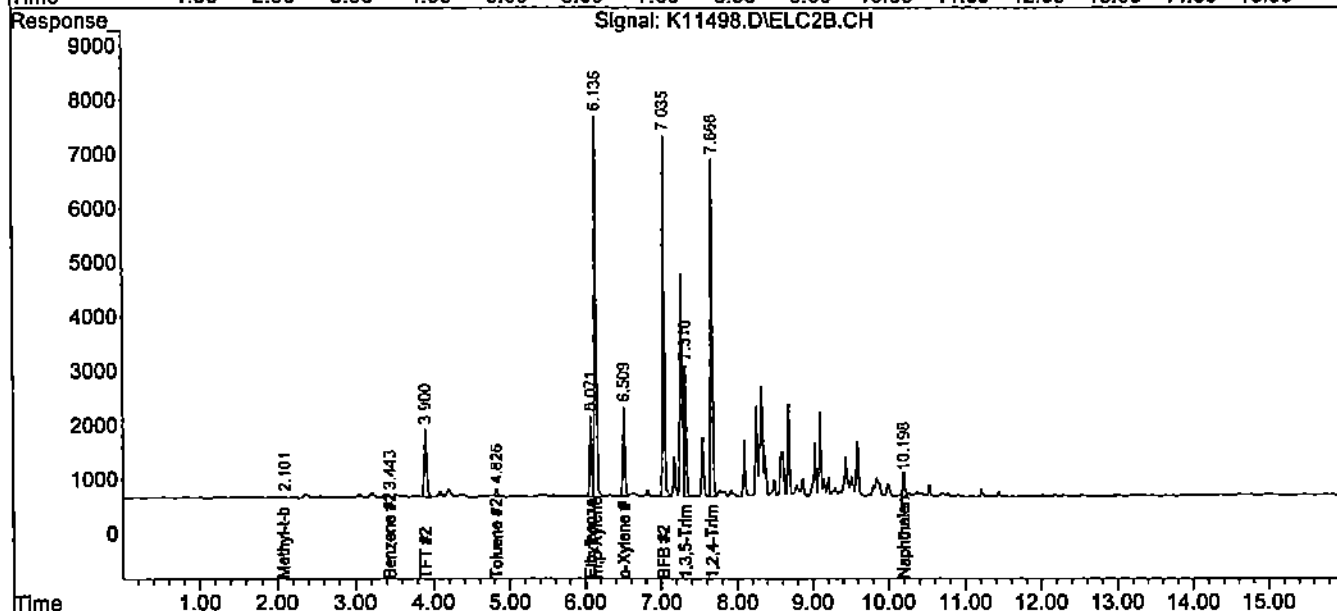
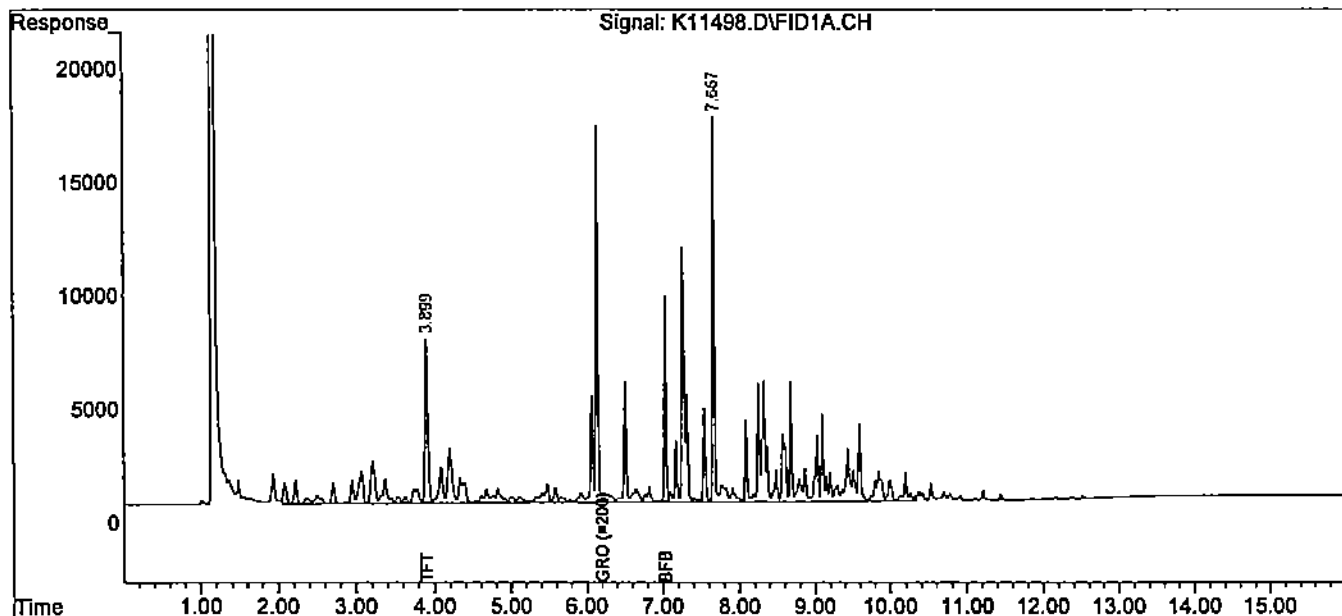
Authorized signature



Data Path : C:\msdchem\1\DATA\051707-K\  
 Data File : K11498.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 17 May 2007 4:23 pm  
 Operator :  
 Sample : 58763-19  
 Misc : 100,10.03,SOIL  
 ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: May 17 16:39:57 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO05147.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Tue May 15 08:07:53 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



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May 22, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

Project Name: TYR 017-07  
Project Number:  
Client Sample ID: Stockpile#6

Lab Sample ID: 58763-20  
Matrix: Solid  
Percent Solid: 88%  
Dilution Factor: 29  
Collection Date: 05/09/07  
Lab Receipt Date: 05/14/07  
Analysis Date: 05/18/07

**ANALYTICAL RESULTS GASOLINE RANGE ORGANICS**

Compound	Result	Units	Quantitation Limit
GRO	25600	µg/kg	656

**ESTIMATED TARGET CONCENTRATIONS**

Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	164
Benzene	U	µg/kg	33

**Surrogate Standard Recovery**

Trifluorotoluene	98 %
Bromofluorobenzene	96 %

U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

**COMMENTS:** Results expressed on a dry weight basis.

Authorized signature



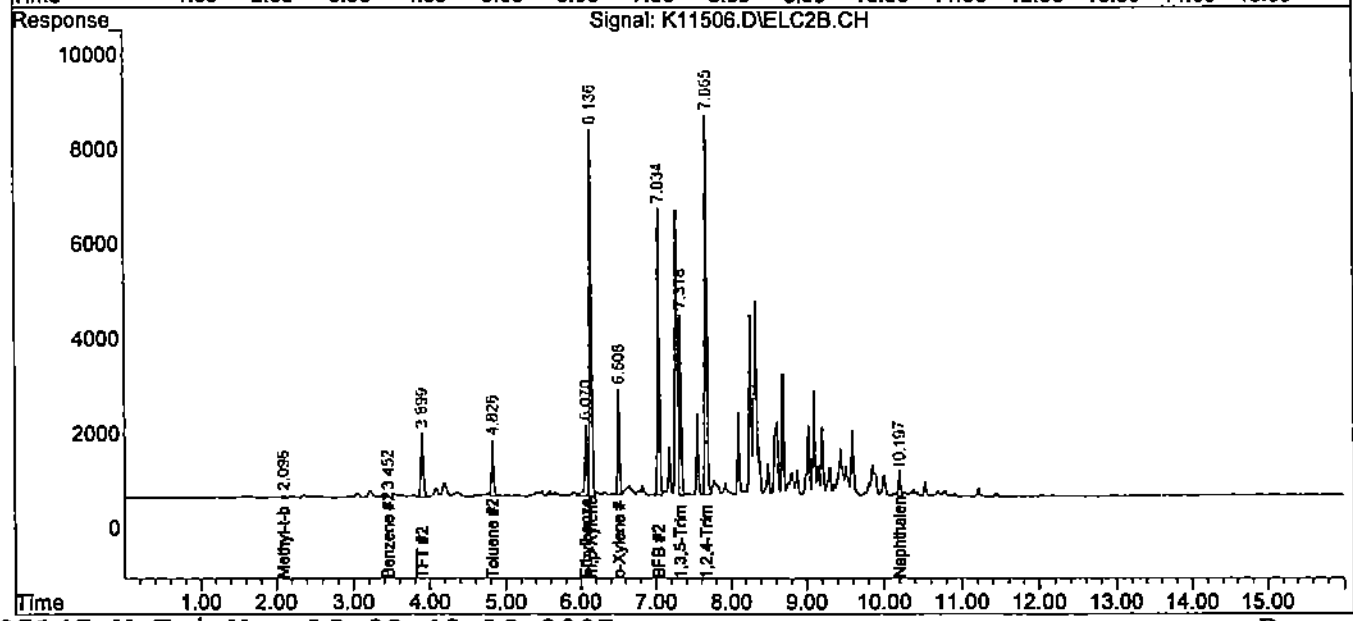
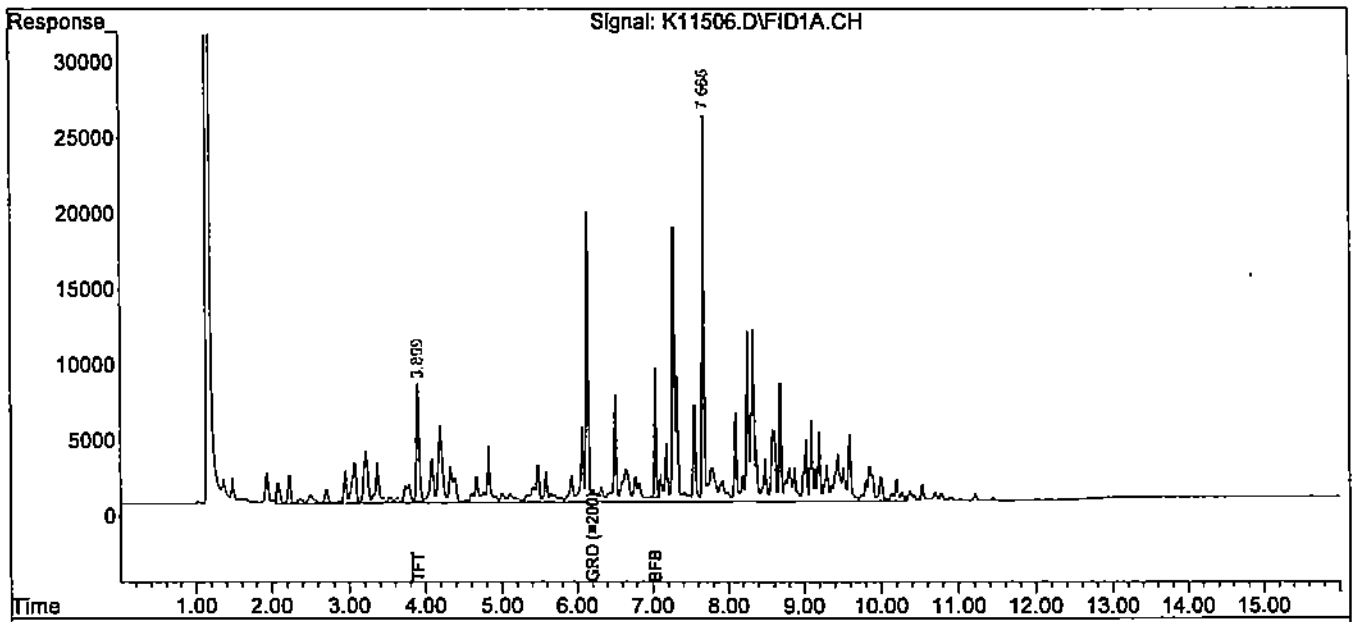


Quantitation Report (Not Reviewed)

Data Path : C:\msdchem\1\DATA\051707-K\  
 Data File : K11506.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 18 May 2007 9:31 am  
 Operator :  
 Sample : 58763-20  
 Misc : 100,8.61,SOIL  
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: May 18 09:48:19 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO05147.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Tue May 15 08:07:53 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



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May 22, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**  
 Project Name: TYR 017-07  
 Project Number:  
 Field Sample ID: Trip Blank

Lab Sample ID: 58763-21  
 Matrix: Solid  
 Percent Solid: 100  
 Dilution Factor: 100  
 Collection Date: 05/09/07  
 Lab Receipt Date: 05/14/07  
 Analysis Date: 05/16/07

ANALYTICAL RESULTS VOLATILE ORGANICS					
COMPOUND	Quantitation Limit µg/kg	Result µg/kg	COMPOUND	Quantitation Limit µg/kg	Result µg/kg
Benzene	100	U	1,3-Dichloropropane	100	U
Bromobenzene	100	U	cis-1,3-Dichloropropene	100	U
Bromochloromethane	100	U	trans-1,3-Dichloropropene	100	U
Bromodichloromethane	75	U	2,2-Dichloropropane	100	U
Bromoform	75	U	1,1-Dichloropropene	100	U
Bromomethane	100	U	Ethylbenzene	100	U
n-butylbenzene	100	U	Hexachlorobutadiene	100	U
sec-butylbenzene	100	U	Isopropylbenzene	100	U
tert-butylbenzene	100	U	p-isopropyltoluene	100	U
Carbon Tetrachloride	100	U	Methylene Chloride	500	U
Chlorobenzene	100	U	Methyl-tert-butyl ether (MTBE)	100	U
Chloroethane	100	U	Naphthalene	100	U
Chloroform	75	U	n-Propylbenzene	100	U
Chloromethane	100	U	Styrene	100	U
2-Chlorotoluene	100	U	1,1,1,2-Tetrachloroethane	100	U
4-Chlorotoluene	100	U	1,1,2,2-Tetrachloroethane	75	U
Dibromochloromethane	75	U	Tetrachloroethene	100	U
1,2-Dibromo-3-chloropropane	100	U	Toluene	100	U
1,2-Dibromoethane	75	U	1,2,3-Trichlorobenzene	100	U
Dibromomethane	100	U	1,2,4-Trichlorobenzene	100	U
1,2-Dichlorobenzene	100	U	1,1,1-Trichloroethane	100	U
1,3-Dichlorobenzene	100	U	1,1,2-Trichloroethane	75	U
1,4-Dichlorobenzene	100	U	Trichloroethene	100	U
Dichlorodifluoromethane	100	U	Trichlorofluoromethane	100	U
1,1-Dichloroethane	100	U	1,2,3-Trichloropropane	100	U
1,2-Dichloroethane	75	U	1,2,4-Trimethylbenzene	100	U
1,1-Dichloroethene	75	U	1,3,5-Trimethylbenzene	100	U
cis-1,2-Dichloroethene	100	U	Vinyl Chloride	100	U
trans-1,2-Dichloroethene	100	U	o-Xylene	100	U
1,2-Dichloropropane	75	U	m,p-Xylene	100	U
Acetone	1000	U	Diethyl ether	100	U
Carbon Disulfide	100	U	2-Hexanone	1000	U
Tetrahydrofuran	500	U	Methyl isobutyl ketone	1000	U
Methyl ethyl ketone	1000	U	Di-isopropyl ether (DIPE)	100	U
t-Butyl alcohol (TBA)	2000	U	Ethyl t-butyl ether (ETBE)	100	U
t-Amyl methyl ether (TAME)	100	U			
Surrogate Standard Recovery					
d4-1,2-Dichloroethane	98 %		d8-Toluene	101 %	
					Bromofluorobenzene 99 %
U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank					

**METHODOLOGY:** Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

**COMMENTS:** Results are expressed on a dry weight basis. Sample collection and analysis in accordance with SW-846 method 5035A.

REL

**MAINE ENVIRONMENTAL LABORATORY- Chain of Custody**  
 One Main Street Yarmouth, Maine 04096-6716 (207) 846-6569 fax: (207) 846-9066  
 e-mail: melab@maine.rr.com

PROJECT MANAGER: G. Hans TELEPHONE: \_\_\_\_\_ FAX # / E-MAIL: \_\_\_\_\_  
 COMPANY: \_\_\_\_\_ PURCHASE ORDER # / BILL TO: \_\_\_\_\_  
 ADDRESS: \_\_\_\_\_

PROJECT NAME: TYR 017-07 SAMPLER NAME: No Data  
 TURNAROUND REQUEST:  Standard 5/23  Priority (SURCHARGE)  
 Quote # MEZ 3726101-35

SAMPLE IDENTIFICATION	# CONTAINERS	FIELD FILTRATION	SAMPLING		METHOD PRESERVED	COMP	GRAB	SAMPLE MATRIX	LABORATORY IDENTIFICATION/ SUBCONTRACTOR
			DATE	TIME					
1 North Sidewall #1 @ 6' BG	3	no	5/19/07	1000	MEOH/4c	X	Soil	58763-1	
1 West Sidewall #2 @ 6' BG	1	no		1010				2	
1 West Sidewall #2 @ 6' BG	1	no		1020				3	
8' @ 10' BG		no		1030				4	
1 West Sidewall #1 @ 6' BG	1	no		1040				5	
4 @ 10' BG		no		1050				6	
1 North Sidewall #1 @ 6' BG	1	no		1100				7	
1 North Sidewall #2 @ 6' BG	1	no		1110				8	
1 @ 10' BG		no		1120				9	
2 @ 10' BG		no		1130				10	
1 West Sidewall #1 @ 6' BG	1	no		1140				11	
1 North Sidewall #2 @ 6' BG	1	no		1150				12	

COMMENTS: VOC 8260  
Geo 4.2.17

RECEIVED BY: \_\_\_\_\_ DATE: \_\_\_\_\_ TIME: \_\_\_\_\_  
 RECEIVED BY: \_\_\_\_\_ DATE: 5/14/07 TIME: 1:05  
 RECEIVED BY: \_\_\_\_\_ DATE: \_\_\_\_\_ TIME: \_\_\_\_\_

LABORATORY REPORT # \_\_\_\_\_

Delivered by \_\_\_\_\_

TURNAROUND REQUEST:  Standard 5/23  Priority (SURCHARGE)

Quote # MEZ 3726101-35

LABORATORY IDENTIFICATION/ SUBCONTRACTOR: 58763-1

FIELD FILTRATION:  yes  no  N/A  
 Custody seal present:  yes  no  N/A  
 Fused in good condition:  yes  no  N/A  
 Temp. Blank °C: 5.6 / Frozen ice packs:  yes  no  N/A  
 Samples received preserved:  yes  no  N/A

INQUIRED BY SAMPLER: \_\_\_\_\_

INQUIRED BY: K Hoppe

INQUIRED BY: \_\_\_\_\_

MLL

**MAINE ENVIRONMENTAL LABORATORY- Chain of Custody**  
 One Main Street Yarmouth, Maine 04096-6716 (207) 846-6569 fax: (207) 846-9066  
 e-mail: melab@maine.rr.com

PROJECT MANAGER G. Has TELEPHONE \_\_\_\_\_ FAX # / E-MAIL \_\_\_\_\_

COMPANY \_\_\_\_\_ PURCHASE ORDER # / BILL TO \_\_\_\_\_

ADDRESS \_\_\_\_\_

PROJECT NAME NR 01707 SAMPLER NAME \_\_\_\_\_

SAMPLE IDENTIFICATION	# CONTAINERS	TYPE OF CONTAINERS	FIELD FILTRATION		SAMPLE MATRIX	GRAB	COMP	METHOD PRESERVED	SAMPLING		COMMENTS	ANALYSES	LABORATORY REPORT #
			YES	NO					DATE	TIME			
ump Island #1 @ 2' BG	3	voc			Soil	X	ME04/4c	5/9/07	1200	X	VOC 2860		58763-13
ump Island #2 @ 2' BG	3	voc				X			1210	X	GRO 4.217		14
Stockpile #1	3					X			1220	X			15
Stockpile #2	3					X			1230	X			16
Stockpile #3	3					X			1240	X			17
Stockpile #4	3					X			1250	X			18
Stockpile #5	3					X			100	X			19
Stockpile #6	3					X			110	X			20
Trip Blank	1	voc				X				X			21

Delivered within hold time  yes  no  Custody seal present  yes  no  
 Delivered in good condition  yes  no  N/A  
 Temp. Blank °C 3.0 / Frozen ice packs  yes  no  N/A  
 Samples received preserved  yes  no  N/A Labels v by MSE S-14-07

RECEIVED BY: \_\_\_\_\_ DATE: \_\_\_\_\_ TIME: \_\_\_\_\_  
 RECEIVED BY: K. Hopper DATE: 5/14/07 TIME: 1:05  
 RECEIVED BY LABORATORY: \_\_\_\_\_

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# Maine Environmental Laboratory

Report of Analyses

One Main Street Yarmouth, Maine 04096-1107 Tel (207) 846-6569 Fax (207) 846-9066 e-mail: melab@maine.rr.com

---

Greg Hans  
Tyree  
9 Otis St.  
Westboro, MA 01581

May 23, 2007

Page 1 of 3

Report No.: TYR017-07

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Enclosed are the results of the analyses requested on your samples as received by the laboratory. Samples were received in acceptable condition and analyzed within method holding times with all quality control data within laboratory acceptance limits unless noted. Reporting detection limits are the minimum levels for reporting quantitative data. These limits are 3.18 times the method detection limit as defined in CFR 40 Part 136, Appendix B. Data reported between the reporting and method detection limits are J flagged as estimated. Maine Environmental Laboratory is certified by Maine, Massachusetts, New Hampshire and NELAP (cert.#2031). A list of certified parameters is available on request. The results reported herein conform to the most current NELAP standards, where applicable, unless otherwise narrated in the body of the report. This report shall not be reproduced, except in full, without the written consent of the laboratory.

The complete report consists of the following sections:

Maine Environmental Laboratory report  
Chain of custody forms  
Analytics Environmental Laboratory report

## References

---

EPA - EPA600/4-79-020, Methods for Chemical Analysis of Water and Wastes, USEPA, Cincinnati, Ohio, March 1983.  
SW8 - SW846, Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, USEPA, third edition, 1986.  
STM - Standard Methods for the Examination of Water and Wastewater, 18th edition, APHA,AWWA,WPCF, 1992.  
CLP - USEPA CLP Statement of Work for Inorganics, ILMO3.0.  
AOA - Official Methods of Analysis of the Association of Official Analytical Chemists, 14th edition, 1984.  
EPA - EPA600/4-79-020, Methods for Chemical Analysis of Water and Wastes, USEPA, Cincinnati, Ohio, March 1983.  
HEX - EPA-821-R-98-002, Method 1664, Rev. A: N-Hexane Extractable Material by Extraction and Gravimetry, Feb. 1999.  
HACH - Chemical Oxygen Demand, Method 8000, Hach Handbook of Water Analysis Hach Chemical Company, 1979.

Authorized signature



Herbert S. Kodis, laboratory director

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# Maine Environmental Laboratory

Report of Analyses

One Main Street Yarmouth, Maine 04096-1107

Tel (207) 846-6569

Fax (207) 846-9066

e-mail: melab@maine.rr.com

---

Greg Hans  
Tyree  
9 Otis St.  
Westboro, MA 01581

Page 2 of 3

May 23, 2007

Report No: TYR017-07

Sampler: No Data

Date received: 05/11/07

Sample matrix: Soil

Project ID: Getty 067192 Congress St. Portland ME

Method: 7420/3050B

Reference: SW8

## Total Lead

Data reported on a dry weight basis.

Sample Identification	Results	units	Date Analyzed	Method Detection Limit	Reporting Detection Limit	Date Sampled	Laboratory Id
Stockpile #1	9 J	mg/kg	05/22/07	3	12	05/09/07	TYR01707-01
Stockpile #2	12	mg/kg	05/22/07	3	11	05/09/07	TYR01707-02
Stockpile #3	15	mg/kg	05/22/07	4	12	05/09/07	TYR01707-03
Stockpile #4	9 J	mg/kg	05/22/07	3	11	05/09/07	TYR01707-04
Stockpile #5	66	mg/kg	05/22/07	4	12	05/09/07	TYR01707-05
Stockpile #6	6 J	mg/kg	05/22/07	3	11	05/09/07	TYR01707-06

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ND = not detected    J = estimated    B = detected in blank    S = RDL increased due to sample matrix

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# Maine Environmental Laboratory

Report of Analyses

One Main Street Yarmouth, Maine 04096-1107 Tel (207) 846-6569 Fax (207) 846-9066 e-mail: melab@maine.rr.com

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Greg Hans  
Tyree  
9 Otis St.  
Westboro, MA 01581

Page 3 of 3

May 23, 2007

Report No: TYR017-07 Sampler: No Data  
Date received: 05/11/07 Sample matrix: Soil  
Project ID: Getty 067192 Congress St. Portland ME Method: CLP 4F  
Reference: CLP

## Total Solids

Sample Identification	Results	units	Date Analyzed	Method	Date Sampled	Laboratory Id
				Detection Limit		
Stockpile #1	86.70	%	05/14/07	0.01	05/09/07	TYR01707-01
Stockpile #2	90.69	%	05/14/07	0.01	05/09/07	TYR01707-02
Stockpile #3	85.08	%	05/14/07	0.01	05/09/07	TYR01707-03
Stockpile #4	90.94	%	05/14/07	0.01	05/09/07	TYR01707-04
Stockpile #5	83.39	%	05/14/07	0.01	05/09/07	TYR01707-05
Stockpile #6	89.18	%	05/14/07	0.01	05/09/07	TYR01707-06

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ND = not detected E = estimated B = detected in blank S = RDL increased due to sample matrix

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**MAINE ENVIRONMENTAL LABORATORY. Chain of Custody**  
 One Main Street Yarmouth, Maine 04096-6716 (207) 846-6569 fax: (207) 846-9066  
 e-mail: melab@maine.lrl.com

PROJECT MANAGER: Georg Hans TELEPHONE: 508 871 8300 FAX # / E-MAIL: 508 871 8361  
 COMPANY: Tyree PURCHASE ORDER # / BILL TO

ADDRESS: 9 OTS St Westboro MA 01581

PROJECT NAME: Salby 067192 Congress St Post Land ME SAMPLER NAME

SAMPLE IDENTIFICATION	# CONTAINERS	TYPE OF CONTAINERS	FIELD FILTRATION		SAMPLE MATRIX	GRAB	COMP.	METHOD PRESERVED	SAMPLING	
			YES	NO					DATE	TIME
Pump Island #1 @ 2' Bg	3	WBS			Soil	X		Mold ice	5/9/07	1200
Stockpile #1						X				1210
Stockpile #2						X				1230
Stockpile #3						X				1240
Stockpile #4						X				1250
Stockpile #5						X				100
Stockpile #6						X				110
Trip Blank								MBST		

Received within hold time  yes  no  N/A  
 Received in good condition  yes  no  N/A  
 Temp. Blank °C 3.4 / Frozen ice packs  yes  no  N/A  
 Samples received preserved.  yes  no  N/A

RELINQUISHED BY: \_\_\_\_\_ DATE: 5/10/07 TIME: 1200  
 RELINQUISHED BY: \_\_\_\_\_ DATE: 5/11/07 TIME: 1730

LABORATORY IDENTIFICATION/SUBCONTRACTOR: LOC by 8260  
Geo by Maine HET 4.2.17

LABORATORY IDENTIFICATION/SUBCONTRACTOR: LEAD

LABORATORY IDENTIFICATION/SUBCONTRACTOR: AE2  
AE2  
AE1  
-01  
-02  
-03  
-04  
-05  
-06

TURNAROUND REQUEST  
 Standard  
 Priority (SURCHARGE)  
 Quote # \_\_\_\_\_

LABORATORY IDENTIFICATION/SUBCONTRACTOR: TYR 017-07  
 Delivered by \_\_\_\_\_



**MAINE ENVIRONMENTAL LABORATORY - Chain of Custody**  
 One Main Street Yarmouth, Maine 04096-6716 (207) 846-6569 fax: (207) 846-9066  
 e-mail: melab@maine.rtr.com

PROJECT MANAGER **Greg Hans** TELEPHONE **508 8718300** FAX # / EMAIL **508 8718301**  
 COMPANY **Tyree** PURCHASE ORDER # / BILL TO

ADDRESS **9015 St Westboro MA 01581**

PROJECT NAME **907193** SAMPLER NAME **Getty Congress St Portland ME D.GUY**

SAMPLE IDENTIFICATION	CONTAINERS	TYPE OF CONTAINERS	FIELD FILTRATION		SAMPLE MATRIX	GRAB	COMP.	METHOD PRESERVED	SAMPLING			
			YES	NO					DATE	TIME		
South sidewalk #2 6' BG	1	3			Soil	X		Meth ice	5/9/07	1000	X	X
east sidewalk #2 6' BG						X				1010	X	X
west sidewalk #2 6' BG						X				1020	X	X
T3 10' BG						X				1030	X	X
east sidewalk #1 6' BG						X				1040	X	X
T4 10' BG						X				1050	X	X
north sidewalk #1 6' BG						X				1100	X	X
north sidewalk #2 6' BG						X				1110	X	X
T1 10' BG						X				1120	X	X
T2 10' BG						X				1130	X	X
west sidewalk #1 6' BG						X				1140	X	X
South sidewalk #2 6' BG						X				1150	X	X

Received within hold time  yes  no  N/A  
 Received in good condition  yes  no  N/A  
 Temp. Blank °C **2.4** / Frozen ice packs  yes  no  N/A  
 Samples received preserved  yes  no  N/A

RELINQUISHED BY: **[Signature]** DATE: **5/10/07** TIME: **11:30**  
 RELINQUISHED BY: **[Signature]** DATE: **5/10/07** TIME: **11:30**

RECEIVED BY:	DATE:	TIME:	RECEIVED BY:	DATE:	TIME:	RECEIVED BY:	DATE:	TIME:	RECEIVED BY:	DATE:	TIME:
<b>[Signature]</b>	5/10/07	11:30	<b>[Signature]</b>	5/10/07	11:30	<b>[Signature]</b>	5/10/07	11:30	<b>[Signature]</b>	5/10/07	11:30

LABORATORY IDENTIFICATION/ SUBCONTRACTOR  
 TURNAROUND REQUEST  
 Standard  
 Priority (SURCHARGE)  
 Quote # \_\_\_\_\_  
 Delivered by **TYR 017-07**



195 Commerce Way Suite E  
Portsmouth, New Hampshire 03801  
603-436-5111 Fax 603-430-2151  
800-929-9906  
www.analyticlab.com

Mr. Herb Kodis  
Maine Environmental Laboratory, Inc.  
PO Box 1107  
Yarmouth, ME 04096-1107

Report Number: 59337  
Revision: Rev. 0

Re: TYR 019-07

Enclosed are the results of the analyses on your sample(s). Samples were received on 02 August 2007 and analyzed for the tests listed below. Samples were received in acceptable condition, with the exceptions noted below or on the chain of custody. The results reported herein conform to the most current NELAC standards, where applicable, unless otherwise narrated in the body of the report. Please see individual reports for specific methodologies and references.


Lab Number	Sample Date	Station Location	Analysis	Comments
59337-1	07/30/07	North Sidewall, 6'	EPA 8260 Volatile Organics	
	07/30/07	North Sidewall, 6'	Maine HETL Method 4.2.17	
59337-2	07/31/07	North Sidewall 2, 8'	EPA 8260 Volatile Organics	
	07/31/07	North Sidewall 2, 8'	Maine HETL Method 4.2.17	
59337-3	07/31/07	North Sidewall 3, 8'	EPA 8260 Volatile Organics	
	07/31/07	North Sidewall 3, 8'	Maine HETL Method 4.2.17	
59337-4	07/31/07	West Sidewall 1, 8'	EPA 8260 Volatile Organics	
	07/31/07	West Sidewall 1, 8'	Maine HETL Method 4.2.17	
59337-5	07/31/07	West Sidewall 2, 8'	EPA 8260 Volatile Organics	
	07/31/07	West Sidewall 2, 8'	Maine HETL Method 4.2.17	
59337-6	07/31/07	East Sidewall 1,8'	EPA 8260 Volatile Organics	
	07/31/07	East Sidewall 1,8'	Maine HETL Method 4.2.17	
59337-7	07/31/07	Bottom 1,10'	EPA 8260 Volatile Organics	
	07/31/07	Bottom 1,10'	Maine HETL Method 4.2.17	
59337-8	08/01/07	East Sidewall 2,6'	EPA 8260 Volatile Organics	

Sample Receipt Exceptions: None

Analytics Environmental Laboratory is certified by the states of New Hampshire, Maine, Massachusetts, Connecticut, Rhode Island, New York, Virginia, Pennsylvania, and is validated by the U.S. Navy (NFESC). A list of actual certified parameters is available upon request.

If you have any further question on the analytical methods or these results, do not hesitate to call.

Authorized signature

  
Stephen L. Knollmeyer Lab. Director

Date

8/13/2007

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195 Commerce Way Suite E  
Portsmouth, New Hampshire 03801  
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Mr. Herb Kodis  
Maine Environmental Laboratory, Inc.  
PO Box 1107  
Yarmouth, ME 04096-1107

Report Number: 59337

Revision: Rev. 0

Re: TYR 019-07

Enclosed are the results of the analyses on your sample(s). Samples were received on 02 August 2007 and analyzed for the tests listed below. Samples were received in acceptable condition, with the exceptions noted below or on the chain of custody. The results reported herein conform to the most current NELAC standards, where applicable, unless otherwise narrated in the body of the report. Please see individual reports for specific methodologies and references.

<u>Lab Number</u>	<u>Sample Date</u>	<u>Station Location</u>	<u>Analysis</u>	<u>Comments</u>
	08/01/07	East Sidewall 2,6'	Maine HETL Method 4.2.17	
59337-10	08/01/07	Bottom 2,9'	EPA 8260 Volatile Organics	
	08/01/07	Bottom 2,9'	Maine HETL Method 4.2.17	

Sample Receipt Exceptions: None

Analytics Environmental Laboratory is certified by the states of New Hampshire, Maine, Massachusetts, Connecticut, Rhode Island, New York, Virginia, Pennsylvania, and is validated by the U.S. Navy (NFESC). A list of actual certified parameters is available upon request.

If you have any further question on the analytical methods or these results, do not hesitate to call.

Authorized signature   
Stephen L. Knollmeyer Lab. Director

Date 8/13/2007

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Mr. Herb Kodis  
 Maine Environmental Laboratory, Inc.  
 PO Box 1107  
 Yarmouth, ME 04096-1107

August 13, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**  
 Project Name: TYR 019-07  
 Project Number:  
 Field Sample ID: North Sidewall, 6'

Lab Sample ID: 59337-1  
 Matrix: Solid  
 Percent Solid: 82  
 Dilution Factor: 109  
 Collection Date: 07/30/07  
 Lab Receipt Date: 08/02/07  
 Analysis Date: 08/03/07

ANALYTICAL RESULTS VOLATILE ORGANICS					
COMPOUND	Quantitation Limit µg/kg	Result µg/kg	COMPOUND	Quantitation Limit µg/kg	Result µg/kg
Benzene	109	U	1,3-Dichloropropane	109	U
Bromobenzene	109	U	cis-1,3-Dichloropropene	109	U
Bromochloromethane	109	U	trans-1,3-Dichloropropene	109	U
Bromodichloromethane	82	U	2,2-Dichloropropane	109	U
Bromoform	82	U	1,1-Dichloropropene	109	U
Bromomethane	109	U	Ethylbenzene	109	U
n-butylbenzene	109	U	Hexachlorobutadiene	109	U
sec-butylbenzene	109	U	Isopropylbenzene	109	U
tert-butylbenzene	109	U	p-isopropyltoluene	109	U
Carbon Tetrachloride	109	U	Methylene Chloride	546	U
Chlorobenzene	109	U	Methyl-tert-butyl ether (MTBE)	109	U
Chloroethane	109	U	Naphthalene	109	U
Chloroform	82	U	n-Propylbenzene	109	U
Chloromethane	109	U	Styrene	109	U
2-Chlorotoluene	109	U	1,1,1,2-Tetrachloroethane	109	U
4-Chlorotoluene	109	U	1,1,2,2-Tetrachloroethane	82	U
Dibromochloromethane	82	U	Tetrachloroethene	109	U
1,2-Dibromo-3-chloropropane	109	U	Toluene	109	U
1,2-Dibromoethane	82	U	1,2,3-Trichlorobenzene	109	U
Dibromomethane	109	U	1,2,4-Trichlorobenzene	109	U
1,2-Dichlorobenzene	109	U	1,1,1-Trichloroethane	109	U
1,3-Dichlorobenzene	109	U	1,1,2-Trichloroethane	82	U
1,4-Dichlorobenzene	109	U	Trichloroethene	109	U
Dichlorodifluoromethane	109	U	Trichlorofluoromethane	109	U
1,1-Dichloroethane	109	U	1,2,3-Trichloropropane	109	U
1,2-Dichloroethane	82	U	1,2,4-Trimethylbenzene	109	U
1,1-Dichloroethene	82	U	1,3,5-Trimethylbenzene	109	U
cis-1,2-Dichloroethene	109	U	Vinyl Chloride	109	U
trans-1,2-Dichloroethene	109	U	o-Xylene	109	U
1,2-Dichloropropane	82	U	m,p-Xylene	109	U
Acetone	1090	U	Diethyl ether	109	U
Carbon Disulfide	109	U	2-Hexanone	1090	U
Tetrahydrofuran	546	U	Methyl isobutyl ketone	1090	U
Methyl ethyl ketone	1090	U	Di-isopropyl ether (DIPE)	109	U
t-Butyl alcohol (TBA)	2190	U	Ethyl t-butyl ether (ETBE)	109	U
t-Amyl methyl ether (TAME)	109	U			
Surrogate Standard Recovery					
d4-1,2-Dichloroethane	86 %	d8-Toluene	87 %	Bromofluorobenzene	90 %
U=Undetected    I=Estimated    E=Exceeds Calibration Range    B=Detected in Blank					

**METHODOLOGY:** Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

**COMMENTS:** Results are expressed on a dry weight basis. Sample collection and analysis in accordance with SW-846 method 5035A. Methanol was added at the laboratory to achieve a 1:1 soil to methanol ratio.

Authorized signature 

Mr. Herb Kodis  
Maine Environmental Laboratory, Inc.  
PO Box 1107  
Yarmouth, ME 04096-1107

August 13, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

Project Name: TYR 019-07  
Project Number:  
Client Sample ID: North Sidewall, 6'

Lab Sample ID: 59337-1  
Matrix: Solid  
Percent Solid: 82%  
Dilution Factor: 45  
Collection Date: 07/30/07  
Lab Receipt Date: 08/02/07  
Analysis Date: 08/03/07

ANALYTICAL RESULTS GASOLINE RANGE ORGANICS			
Compound	Result	Units	Quantitation Limit
GRO	U	µg/kg	1089

ESTIMATED TARGET CONCENTRATIONS			
Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	272
Benzene	U	µg/kg	54

Surrogate Standard Recovery	
Trifluorotoluene	88 %
Bromofluorobenzene	94 %

U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

**COMMENTS:** Results expressed on a dry weight basis. Methanol was added at the laboratory to achieve a 1:1 soil to methanol ratio.

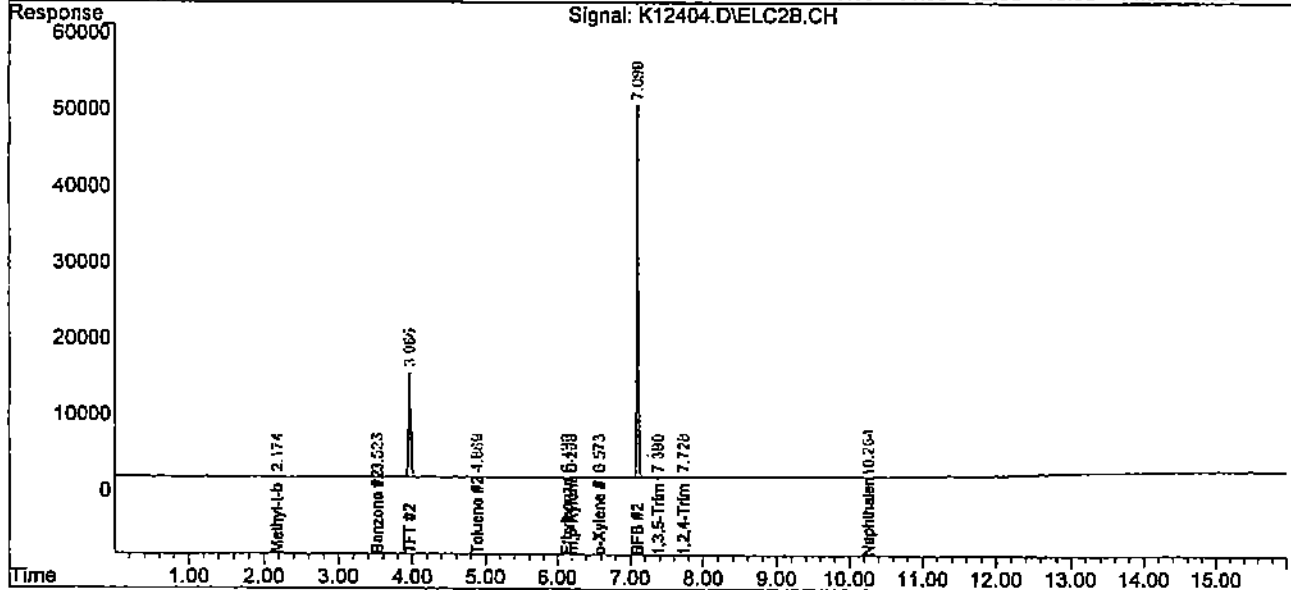
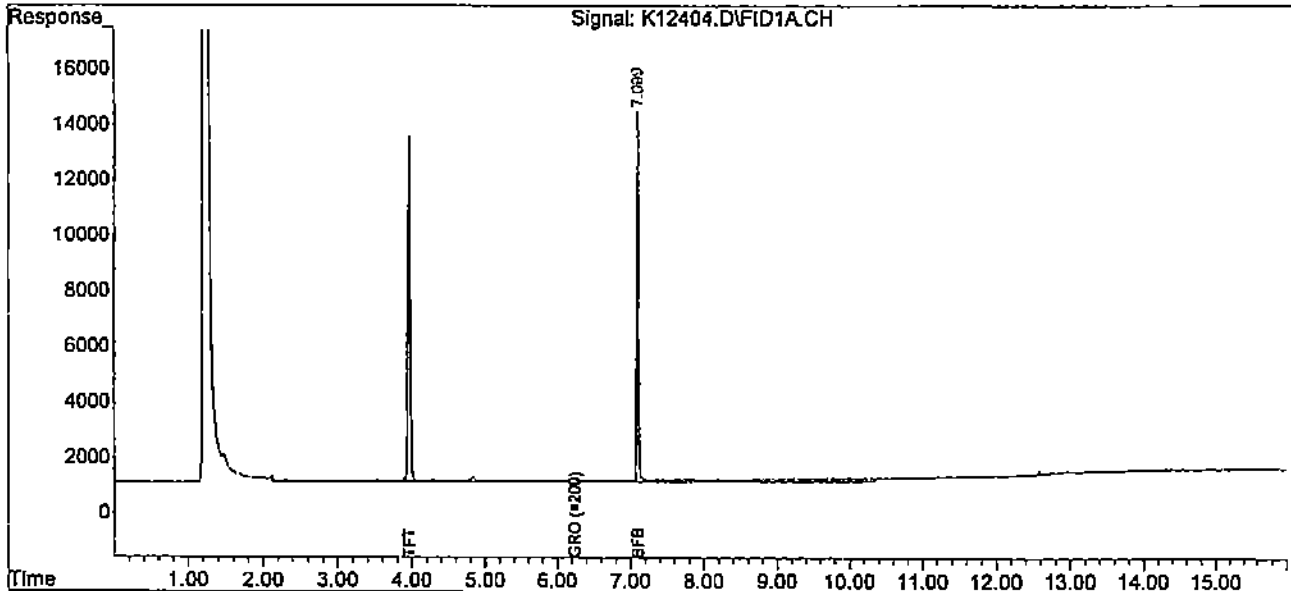
Authorized signature *M. Lemaire*

Quantitation Report (Not Reviewed)

Data Path : C:\msdchem\1\DATA\080307-K\  
 Data File : K12404.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 03 Aug 2007 2:17 pm  
 Operator :  
 Sample : 59337-1  
 Misc : 100,7.86,SOIL,, 7ML FV JG  
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: Aug 03 15:09:11 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO06147.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Thu Jun 14 08:04:13 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



Mr. Herb Kodis  
Maine Environmental Laboratory, Inc.  
PO Box 1107  
Yarmouth, ME 04096-1107

August 13, 2007  
**SAMPLE DATA**

CLIENT SAMPLE ID  
Project Name: TYR 019-07  
Project Number:  
Field Sample ID: North Sidewall 2, 8'

Lab Sample ID: 59337-2  
Matrix: Solid  
Percent Solid: 74  
Dilution Factor: 131  
Collection Date: 07/31/07  
Lab Receipt Date: 08/02/07  
Analysis Date: 08/03/07

ANALYTICAL RESULTS VOLATILE ORGANICS					
COMPOUND	Quantitation Limit µg/kg	Result µg/kg	COMPOUND	Quantitation Limit µg/kg	Result µg/kg
Benzene	131	U	1,3-Dichloropropane	131	U
Bromobenzene	131	U	cis-1,3-Dichloropropene	131	U
Bromochloromethane	131	U	trans-1,3-Dichloropropene	131	U
Bromodichloromethane	98	U	2,2-Dichloropropane	131	U
Bromoform	98	U	1,1-Dichloropropene	131	U
Bromomethane	131	U	Ethylbenzene	131	U
n-butylbenzene	131	U	Hexachlorobutadiene	131	U
sec-butylbenzene	131	U	Isopropylbenzene	131	U
tert-butylbenzene	131	U	p-isopropyltoluene	131	U
Carbon Tetrachloride	131	U	Methylene Chloride	653	U
Chlorobenzene	131	U	Methyl-tert-butyl ether (MTBE)	131	U
Chloroethane	131	U	Naphthalene	131	U
Chloroform	98	U	n-Propylbenzene	131	U
Chloromethane	131	U	Styrene	131	U
2-Chlorotoluene	131	U	1,1,1,2-Tetrachloroethane	131	U
4-Chlorotoluene	131	U	1,1,2,2-Tetrachloroethane	98	U
Dibromochloromethane	98	U	Tetrachloroethene	131	U
1,2-Dibromo-3-chloropropane	131	U	Toluene	131	U
1,2-Dibromoethane	98	U	1,2,3-Trichlorobenzene	131	U
Dibromomethane	131	U	1,2,4-Trichlorobenzene	131	U
1,2-Dichlorobenzene	131	U	1,1,1-Trichloroethane	131	U
1,3-Dichlorobenzene	131	U	1,1,2-Trichloroethane	98	U
1,4-Dichlorobenzene	131	U	Trichloroethene	131	U
Dichlorodifluoromethane	131	U	Trichlorofluoromethane	131	U
1,1-Dichloroethane	131	U	1,2,3-Trichloropropane	131	U
1,2-Dichloroethane	98	U	1,2,4-Trimethylbenzene	131	U
1,1-Dichloroethene	98	U	1,3,5-Trimethylbenzene	131	U
cis-1,2-Dichloroethene	131	U	Vinyl Chloride	131	U
trans-1,2-Dichloroethene	131	U	o-Xylene	131	U
1,2-Dichloropropane	98	U	m,p-Xylene	131	U
Acetone	1310	U	Diethyl ether	131	U
Carbon Disulfide	131	U	2-Hexanone	1310	U
Tetrahydrofuran	653	U	Methyl isobutyl ketone	1310	U
Methyl ethyl ketone	1310	U	Di-isopropyl ether (DIPE)	131	U
t-Butyl alcohol (TBA)	2610	U	Ethyl t-butyl ether (ETBE)	131	U
t-Amyl methyl ether (TAME)	131	U			
Surrogate Standard Recovery					
d4-1,2-Dichloroethane	90 %		d8-Toluene	91 %	
					Bromofluorobenzene 92 %
U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in Blank					

METHODOLOGY: Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

COMMENTS: Results are expressed on a dry weight basis. Sample collection and analysis in accordance with SW-846 method 5035A. Methanol was added at the laboratory to achieve a 1:1 soil to methanol ratio.

Authorized signature 

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Yarmouth, ME 04096-1107

August 13, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

Project Name: TYR 019-07  
Project Number:  
Client Sample ID: North Sidewall 2, 8'

Lab Sample ID: 59337-2  
Matrix: Solid  
Percent Solid: 74%  
Dilution Factor: 49  
Collection Date: 07/31/07  
Lab Receipt Date: 08/02/07  
Analysis Date: 08/03/07

ANALYTICAL RESULTS GASOLINE RANGE ORGANICS			
Compound	Result	Units	Quantitation Limit
GRO	U	µg/kg	1324
ESTIMATED TARGET CONCENTRATIONS			
Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	331
Benzene	U	µg/kg	66
Surrogate Standard Recovery			
	Trifluorotoluene	89 %	
	Bromofluorobenzene	97 %	
U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank			

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

**COMMENTS:** Results expressed on a dry weight basis. Methanol was added at the laboratory to achieve a 1:1 soil to methanol ratio.

Authorized signature *M. Lenaball*

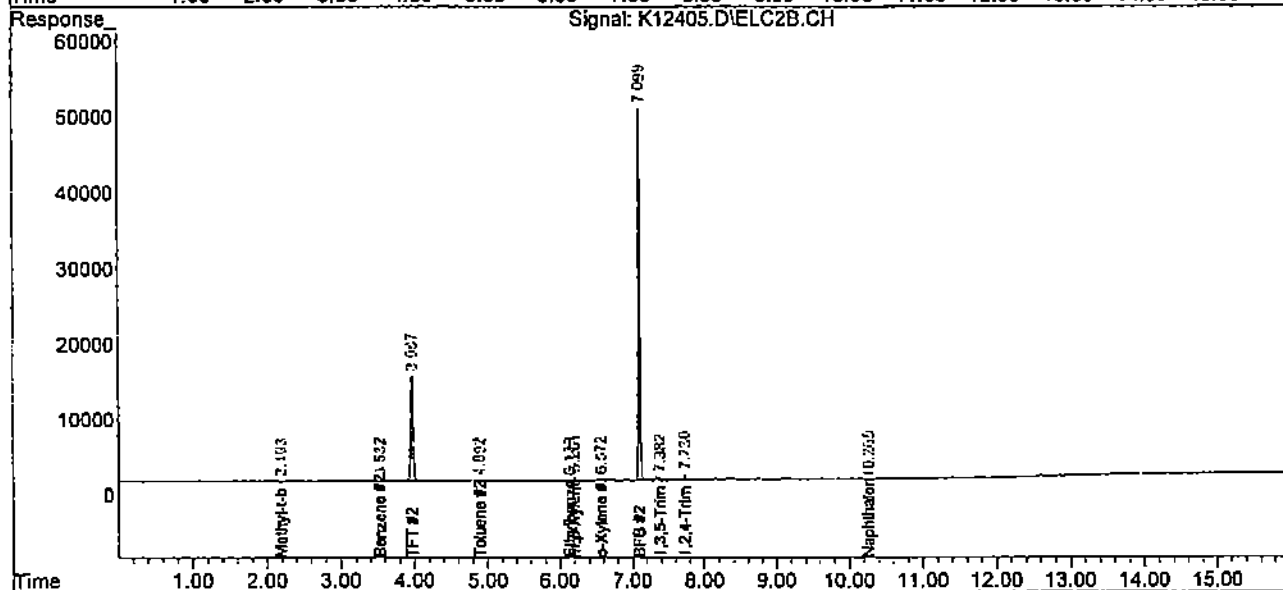
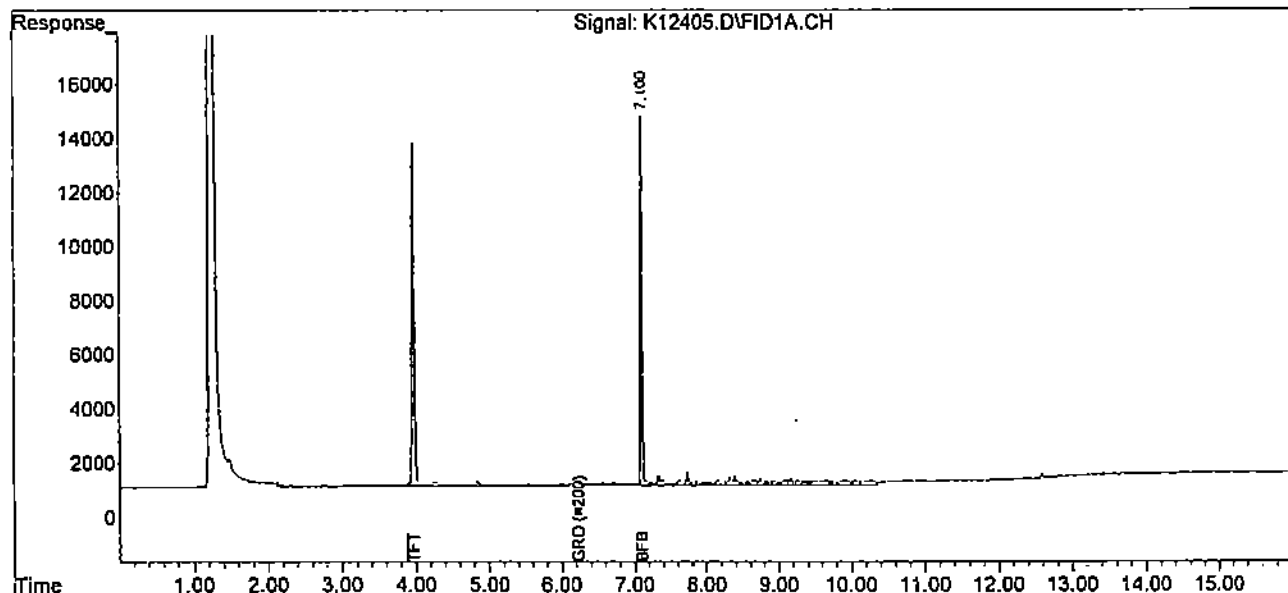


Quantitation Report (Not Reviewed)

Data Path : C:\msdchem\1\DATA\080307-K\  
 Data File : K12405.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 03 Aug 2007 2:41 pm  
 Operator :  
 Sample : 59337-2  
 Misc : 100,9.2,SOIL,, 9ML FV JG  
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: Aug 03 15:09:28 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO06147.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Thu Jun 14 08:04:13 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



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August 13, 2007

**SAMPLE DATA**

CLIENT SAMPLE ID  
Project Name: TYR 019-07  
Project Number:  
Field Sample ID: North Sidewall 3, 8'

Lab Sample ID: 59337-3  
Matrix: Solid  
Percent Solid: 75  
Dilution Factor: 125  
Collection Date: 07/31/07  
Lab Receipt Date: 08/02/07  
Analysis Date: 08/03/07

ANALYTICAL RESULTS VOLATILE ORGANICS					
COMPOUND	Quantitation Limit µg/kg	Result µg/kg	COMPOUND	Quantitation Limit µg/kg	Result µg/kg
Benzene	125	U	1,3-Dichloropropane	125	U
Bromobenzene	125	U	cis-1,3-Dichloropropene	125	U
Bromochloromethane	125	U	trans-1,3-Dichloropropene	125	U
Bromodichloromethane	94	U	2,2-Dichloropropane	125	U
Bromoforn	94	U	1,1-Dichloropropene	125	U
Bromomethane	125	U	Ethylbenzene	125	U
n-butylbenzene	125	U	Hexachlorobutadiene	125	U
sec-butylbenzene	125	U	Isopropylbenzene	125	U
tert-butylbenzene	125	U	p-isopropyltoluene	125	U
Carbon Tetrachloride	125	U	Methylene Chloride	626	U
Chlorobenzene	125	U	Methyl-tert-butyl ether (MTBE)	125	U
Chloroethane	125	U	Naphthalene	125	U
Chloroform	94	U	n-Propylbenzene	125	U
Chloromethane	125	U	Styrene	125	U
2-Chlorotoluene	125	U	1,1,1,2-Tetrachloroethane	125	U
4-Chlorotoluene	125	U	1,1,2,2-Tetrachloroethane	94	U
Dibromochloromethane	94	U	Tetrachloroethene	125	U
1,2-Dibromo-3-chloropropane	125	U	Toluene	125	U
1,2-Dibromoethane	94	U	1,2,3-Trichlorobenzene	125	U
Dibromomethane	125	U	1,2,4-Trichlorobenzene	125	U
1,2-Dichlorobenzene	125	U	1,1,1-Trichloroethane	125	U
1,3-Dichlorobenzene	125	U	1,1,2-Trichloroethane	94	U
1,4-Dichlorobenzene	125	U	Trichloroethene	125	U
Dichlorodifluoromethane	125	U	Trichlorofluoromethane	125	U
1,1-Dichloroethane	125	U	1,2,3-Trichloropropane	125	U
1,2-Dichloroethane	94	U	1,2,4-Trimethylbenzene	125	U
1,1-Dichloroethene	94	U	1,3,5-Trimethylbenzene	125	U
cis-1,2-Dichloroethene	125	U	Vinyl Chloride	125	U
trans-1,2-Dichloroethene	125	U	o-Xylene	125	U
1,2-Dichloropropane	94	U	m,p-Xylene	125	U
Acetone	1250	U	Diethyl ether	125	U
Carbon Disulfide	125	U	2-Hexanone	1250	U
Tetrahydrofuran	626	U	Methyl isobutyl ketone	1250	U
Methyl ethyl ketone	1250	U	Di-isopropyl ether (DIPE)	125	U
t-Butyl alcohol (TBA)	2500	U	Ethyl t-butyl ether (ETBE)	125	U
t-Amyl methyl ether (TAME)	125	U			
<b>Surrogate Standard Recovery</b>					
d4-1,2-Dichloroethane	89 %		d8-Toluene	91 %	
					Bromofluorobenzene 92 %
U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank					

**METHODOLOGY:** Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

**COMMENTS:** Results are expressed on a dry weight basis. Sample collection and analysis in accordance with SW-846 method 5035A. Methanol was added at the laboratory to achieve a 1:1 soil to methanol ratio.

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August 13, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

Project Name: TYR 019-07  
Project Number:  
Client Sample ID: North Sidewall 3, 8'

Lab Sample ID: 59337-3  
Matrix: Solid  
Percent Solid: 75%  
Dilution Factor: 46  
Collection Date: 07/31/07  
Lab Receipt Date: 08/02/07  
Analysis Date: 08/03/07

ANALYTICAL RESULTS GASOLINE RANGE ORGANICS			
Compound	Result	Units	Quantitation Limit
GRO	U	µg/kg	1233
ESTIMATED TARGET CONCENTRATIONS			
Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	308
Benzene	U	µg/kg	62
Surrogate Standard Recovery			
	Trifluorotoluene	86 %	
	Bromofluorobenzene	129 %	
U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank			

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

**COMMENTS:** Results expressed on a dry weight basis. Methanol was added at the laboratory to achieve a 1:1 soil to methanol ratio.

Authorized signature

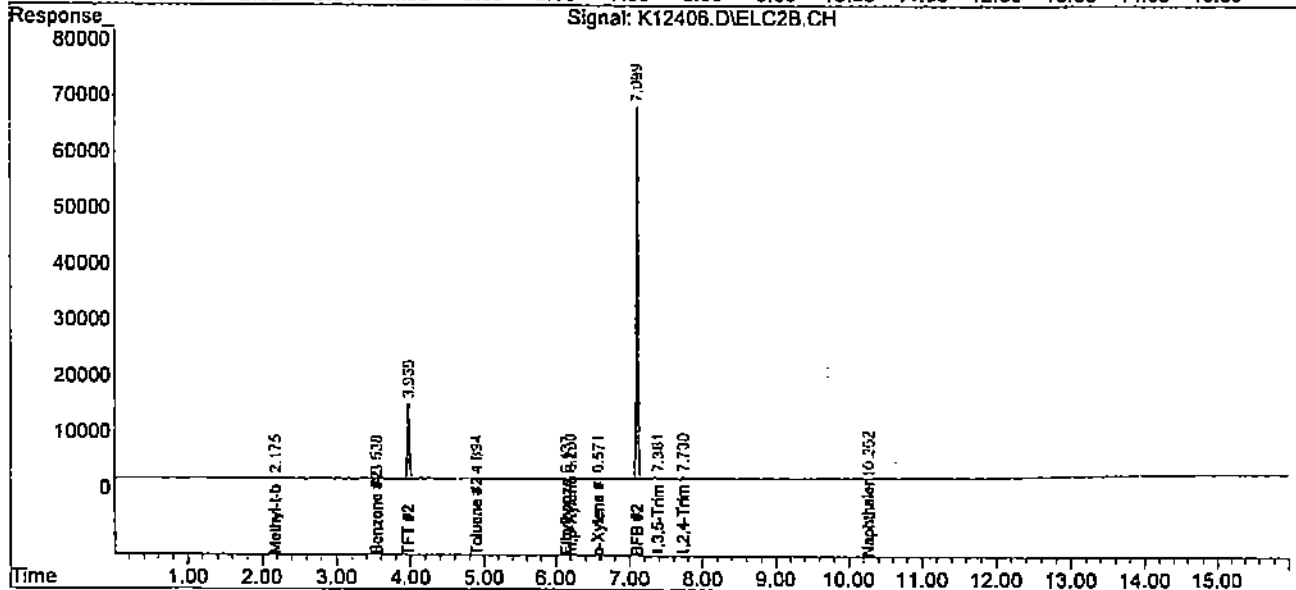
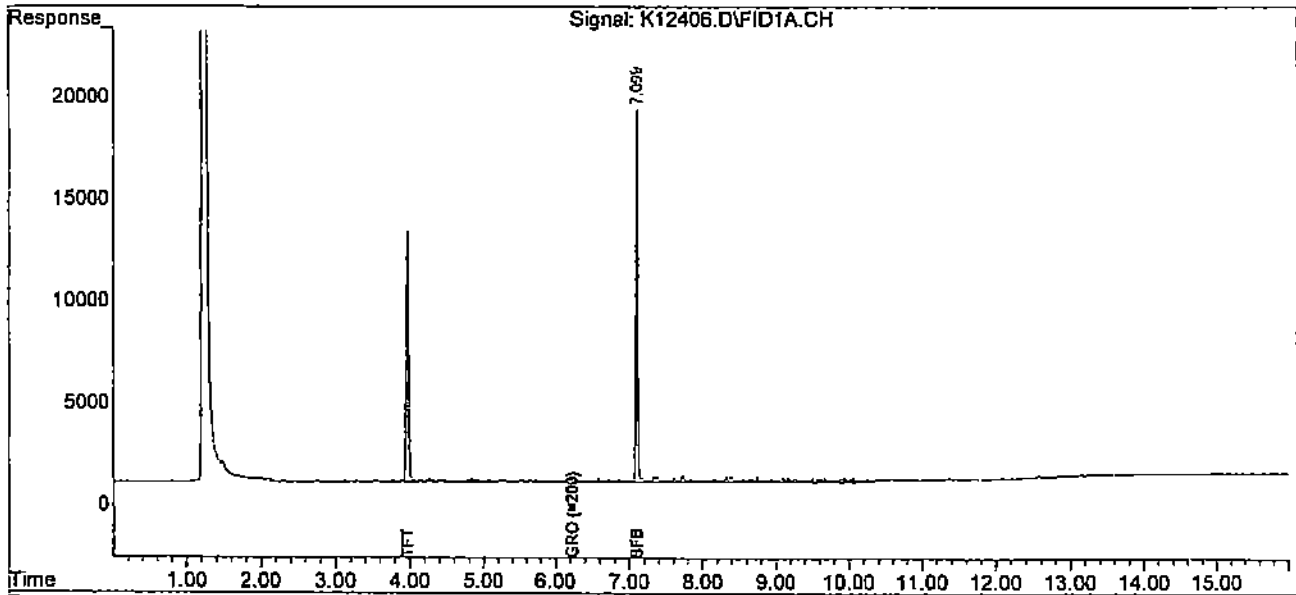


Quantitation Report (Not Reviewed)

Data Path : C:\msdchem\1\DATA\080307-K\  
 Data File : K12406.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 03 Aug 2007 3:06 pm  
 Operator :  
 Sample : 59337-3  
 Misc : 100,8.69,SOIL,, 8ML FV JG  
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: Aug 03 15:47:25 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO06147.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Thu Jun 14 08:04:13 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



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August 13, 2007  
**SAMPLE DATA**

**CLIENT SAMPLE ID**  
**Project Name:** TYR 019-07  
**Project Number:**  
**Field Sample ID:** West Sidewall 1, 8'

**Lab Sample ID:** 59337-4  
**Matrix:** Solid  
**Percent Solid:** 78  
**Dilution Factor:** 123  
**Collection Date:** 07/31/07  
**Lab Receipt Date:** 08/02/07  
**Analysis Date:** 08/03/07

ANALYTICAL RESULTS VOLATILE ORGANICS					
COMPOUND	Quantitation Limit µg/kg	Result µg/kg	COMPOUND	Quantitation Limit µg/kg	Result µg/kg
Benzene	123	U	1,3-Dichloropropane	123	U
Bromobenzene	123	U	cis-1,3-Dichloropropene	123	U
Bromochloromethane	123	U	trans-1,3-Dichloropropene	123	U
Bromodichloromethane	92	U	2,2-Dichloropropane	123	U
Bromoform	92	U	1,1-Dichloropropene	123	U
Bromomethane	123	U	Ethylbenzene	123	U
n-butylbenzene	123	U	Hexachlorobutadiene	123	U
sec-butylbenzene	123	U	Isopropylbenzene	123	U
tert-butylbenzene	123	U	p-isopropyltoluene	123	U
Carbon Tetrachloride	123	U	Methylene Chloride	615	U
Chlorobenzene	123	U	Methyl-tert-butyl ether (MTBE)	123	U
Chloroethane	123	U	Naphthalene	123	U
Chloroform	92	U	n-Propylbenzene	123	U
Chloromethane	123	U	Styrene	123	U
2-Chlorotoluene	123	U	1,1,1,2-Tetrachloroethane	123	U
4-Chlorotoluene	123	U	1,1,2,2-Tetrachloroethane	92	U
Dibromochloromethane	92	U	Tetrachloroethene	123	U
1,2-Dibromo-3-chloropropane	123	U	Toluene	123	U
1,2-Dibromoethane	92	U	1,2,3-Trichlorobenzene	123	U
Dibromomethane	123	U	1,2,4-Trichlorobenzene	123	U
1,2-Dichlorobenzene	123	U	1,1,1-Trichloroethane	123	U
1,3-Dichlorobenzene	123	U	1,1,2-Trichloroethane	92	U
1,4-Dichlorobenzene	123	U	Trichloroethene	123	U
Dichlorodifluoromethane	123	U	Trichlorofluoromethane	123	U
1,1-Dichloroethane	123	U	1,2,3-Trichloropropane	123	U
1,2-Dichloroethane	92	U	1,2,4-Trimethylbenzene	123	U
1,1-Dichloroethene	92	U	1,3,5-Trimethylbenzene	123	U
cis-1,2-Dichloroethene	123	U	Vinyl Chloride	123	U
trans-1,2-Dichloroethene	123	U	o-Xylene	123	U
1,2-Dichloropropane	92	U	m,p-Xylene	123	U
Acetone	1230	U	Diethyl ether	123	U
Carbon Disulfide	123	U	2-Hexanone	1230	U
Tetrahydrofuran	615	U	Methyl isobutyl ketone	1230	U
Methyl ethyl ketone	1230	U	Di-isopropyl ether (DIPE)	123	U
t-Butyl alcohol (TBA)	2460	U	Ethyl t-butyl ether (ETBE)	123	U
t-Amyl methyl ether (TAME)	123	U			
Surrogate Standard Recovery					
d4-1,2-Dichloroethane	86 %		d8-Toluene	88 %	Bromofluorobenzene 87 %
U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank					

**METHODOLOGY:** Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

**COMMENTS:** Results are expressed on a dry weight basis. Sample collection and analysis in accordance with SW-846 method 5035A. Methanol was added at the laboratory to achieve a 1:1 soil to methanol ratio.

Authorized signature 

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August 13, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

Project Name: TYR 019-07  
Project Number:  
Client Sample ID: West Sidewall 1, 8'

Lab Sample ID: 59337-4  
Matrix: Solid  
Percent Solid: 78%  
Dilution Factor: 48  
Collection Date: 07/31/07  
Lab Receipt Date: 08/02/07  
Analysis Date: 08/03/07

ANALYTICAL RESULTS GASOLINE RANGE ORGANICS			
Compound	Result	Units	Quantitation Limit
GRO	U	µg/kg	1236

ESTIMATED TARGET CONCENTRATIONS			
Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	309
Benzene	U	µg/kg	62

Surrogate Standard Recovery	
Trifluorotoluene	97 %
Bromofluorobenzene	86 %

U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

**COMMENTS:** Results expressed on a dry weight basis. Methanol was added at the laboratory to achieve a 1:1 soil to methanol ratio.

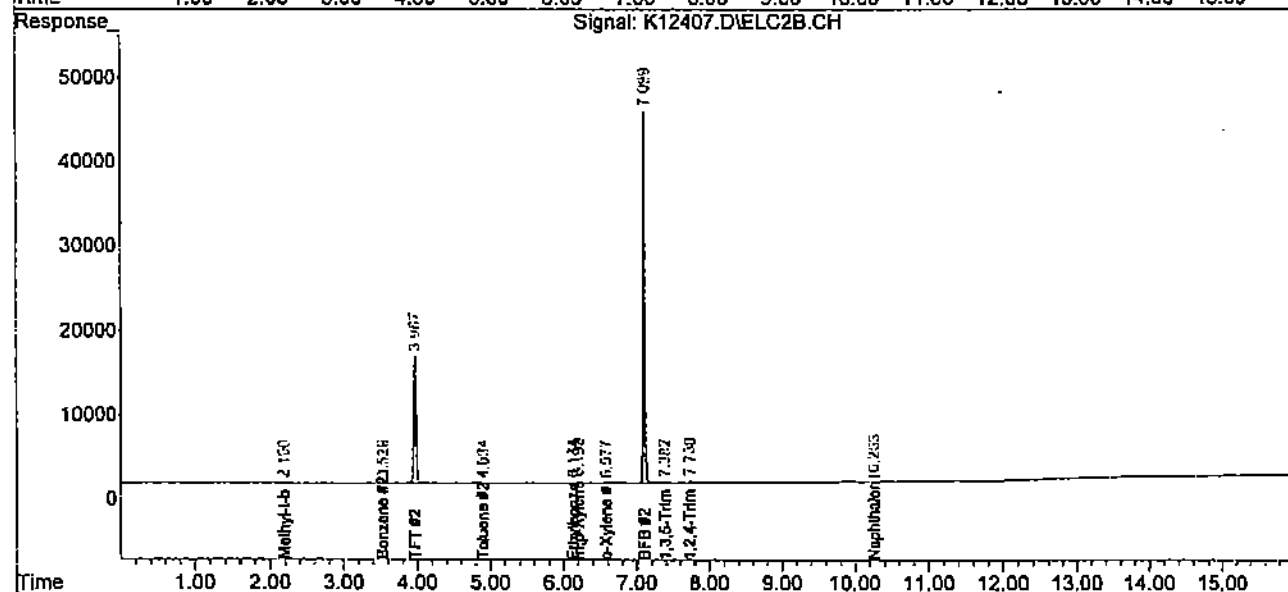
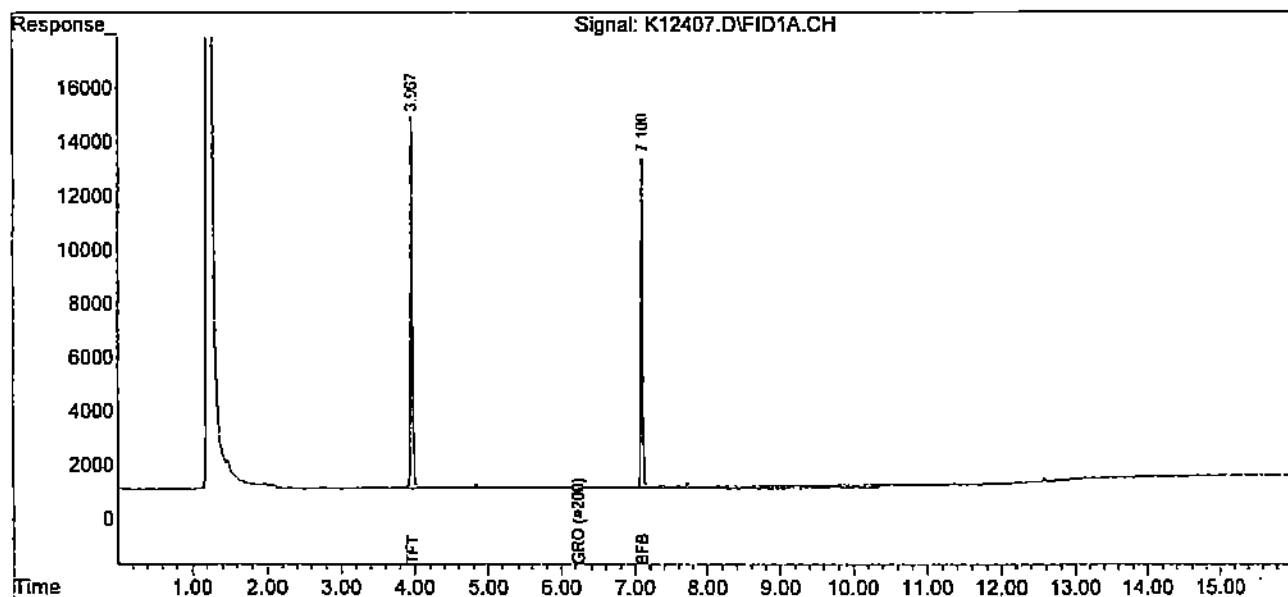
Authorized signature *M. Lemuel*

Quantitation Report (Not Reviewed)

Data Path : C:\msdchem\1\DATA\080307-K\  
 Data File : K12407.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 03 Aug 2007 3:31 pm  
 Operator :  
 Sample : 59337-4  
 Misc : 100,9.35,SOIL,, 9ML FV JG  
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: Aug 03 15:47:31 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO06147.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Thu Jun 14 08:04:13 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



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August 13, 2007  
**SAMPLE DATA**

CLIENT SAMPLE ID  
Project Name: TYR 019-07  
Project Number:  
Field Sample ID: West Sidewall 2, B'

Lab Sample ID: 59337-5  
Matrix: Solid  
Percent Solid: 75  
Dilution Factor: 132  
Collection Date: 07/31/07  
Lab Receipt Date: 08/02/07  
Analysis Date: 08/03/07

ANALYTICAL RESULTS VOLATILE ORGANICS					
COMPOUND	Quantitation Limit µg/kg	Result µg/kg	COMPOUND	Quantitation Limit µg/kg	Result µg/kg
Benzene	132	U	1,3-Dichloropropane	132	U
Bromobenzene	132	U	cis-1,3-Dichloropropene	132	U
Bromochloromethane	132	U	trans-1,3-Dichloropropene	132	U
Bromodichloromethane	99	U	2,2-Dichloropropane	132	U
Bromoform	99	U	1,1-Dichloropropene	132	U
Bromomethane	132	U	Ethylbenzene	132	U
n-butylbenzene	132	U	Hexachlorobutadiene	132	U
sec-butylbenzene	132	U	Isopropylbenzene	132	U
tert-butylbenzene	132	U	p-isopropyltoluene	132	U
Carbon Tetrachloride	132	U	Methylene Chloride	659	U
Chlorobenzene	132	U	Methyl-tert-butyl ether (MTBE)	132	78 J
Chloroethane	132	U	Naphthalene	132	U
Chloroform	99	U	n-Propylbenzene	132	U
Chloromethane	132	U	Styrene	132	U
2-Chlorotoluene	132	U	1,1,1,2-Tetrachloroethane	132	U
4-Chlorotoluene	132	U	1,1,2,2-Tetrachloroethane	99	U
Dibromochloromethane	99	U	Tetrachloroethene	132	U
1,2-Dibromo-3-chloropropane	132	U	Toluene	132	U
1,2-Dibromoethane	99	U	1,2,3-Trichlorobenzene	132	U
Dibromomethane	132	U	1,2,4-Trichlorobenzene	132	U
1,2-Dichlorobenzene	132	U	1,1,1-Trichloroethane	132	U
1,3-Dichlorobenzene	132	U	1,1,2-Trichloroethane	99	U
1,4-Dichlorobenzene	132	U	Trichloroethene	132	U
Dichlorodifluoromethane	132	U	Trichlorofluoromethane	132	U
1,1-Dichloroethane	132	U	1,2,3-Trichloropropane	132	U
1,2-Dichloroethane	99	U	1,2,4-Trimethylbenzene	132	U
1,1-Dichloroethene	99	U	1,3,5-Trimethylbenzene	132	U
cis-1,2-Dichloroethene	132	U	Vinyl Chloride	132	U
trans-1,2-Dichloroethene	132	U	o-Xylene	132	U
1,2-Dichloropropane	99	U	m,p-Xylene	132	U
Acetone	1320	U	Diethyl ether	132	U
Carbon Disulfide	132	U	2-Hexanone	1320	U
Tetrahydrofuran	659	U	Methyl isobutyl ketone	1320	U
Methyl ethyl ketone	1320	U	Di-isopropyl ether (DIPE)	132	U
t-Butyl alcohol (TBA)	2640	U	Ethyl t-butyl ether (ETBE)	132	U
t-Amyl methyl ether (TAME)	132	U			
Surrogate Standard Recovery					
d4-1,2-Dichloroethane	83 %		d8-Toluene	85 %	
					Bromofluorobenzene 84 %
U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank					

**METHODOLOGY:** Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

**COMMENTS:** Results are expressed on a dry weight basis. Sample collection and analysis in accordance with SW-846 method 5035A. Methanol was added at the laboratory to achieve a 1:1 soil to methanol ratio.





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August 13, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

Project Name: TYR 019-07  
Project Number:  
Client Sample ID: West Sidewall 2, 8'

Lab Sample ID: 59337-5  
Matrix: Solid  
Percent Solid: 75%  
Dilution Factor: 46  
Collection Date: 07/31/07  
Lab Receipt Date: 08/02/07  
Analysis Date: 08/03/07

ANALYTICAL RESULTS GASOLINE RANGE ORGANICS			
Compound	Result	Units	Quantitation Limit
GRO	U	µg/kg	1227

ESTIMATED TARGET CONCENTRATIONS			
Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	307
Benzene	U	µg/kg	61

Surrogate Standard Recovery	
Trifluorotoluene	92 %
Bromofluorobenzene	97 %

U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

**COMMENTS:** Results expressed on a dry weight basis. Methanol was added at the laboratory to achieve a 1:1 soil to methanol ratio.

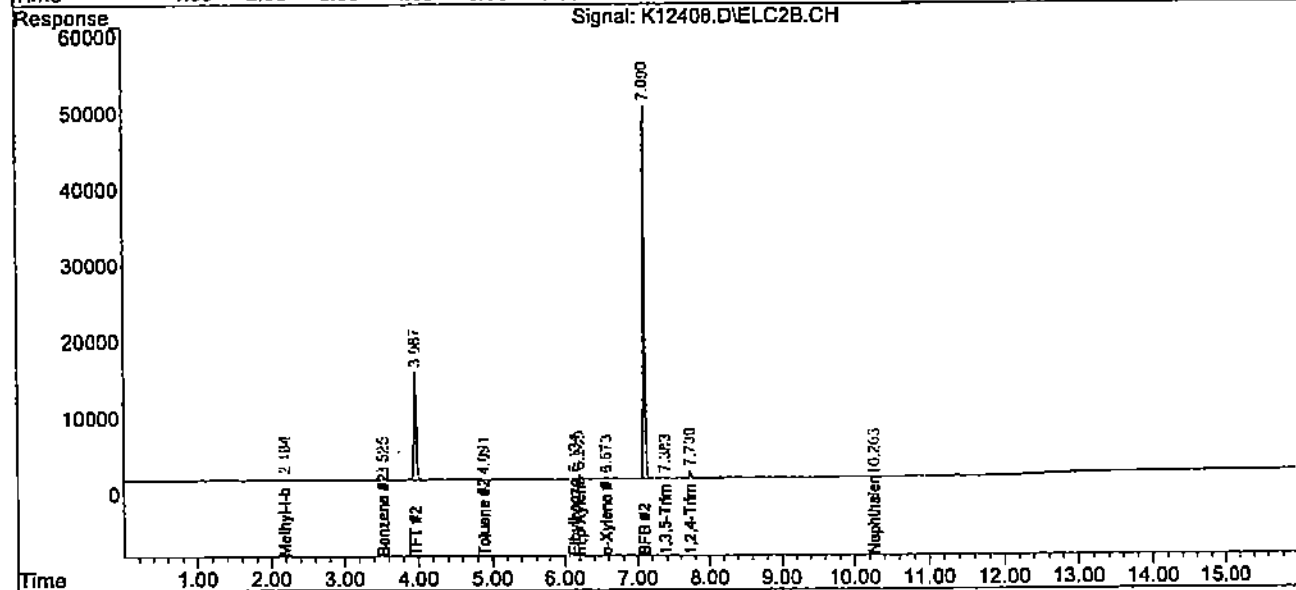
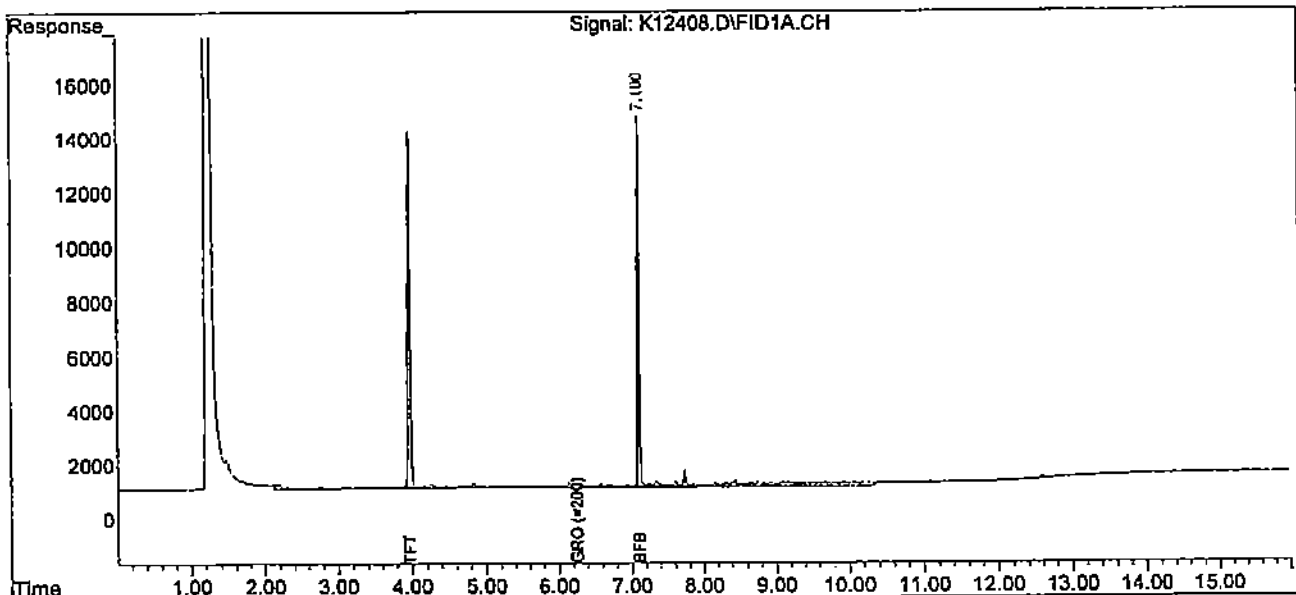
Authorized signature *M. J. Marshall*

Quantitation Report (Not Reviewed)

Data Path : C:\msdchem\1\DATA\080307-K\  
 Data File : K12408.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 03 Aug 2007 3:55 pm  
 Operator :  
 Sample : 59337-5  
 Misc : 100,9.79,SOIL,, 9ML FV JG  
 ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: Aug 07 08:39:51 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO06147.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Thu Jun 14 08:04:13 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



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August 13, 2007  
SAMPLE DATA

CLIENT SAMPLE ID  
Project Name: TYR 019-07  
Project Number:  
Field Sample ID: East Sidewall 1,8'

Lab Sample ID: 59337-6  
Matrix: Solid  
Percent Solid: 87  
Dilution Factor: 107  
Collection Date: 07/31/07  
Lab Receipt Date: 08/02/07  
Analysis Date: 08/03/07

ANALYTICAL RESULTS VOLATILE ORGANICS					
COMPOUND	Quantitation Limit µg/kg	Result µg/kg	COMPOUND	Quantitation Limit µg/kg	Result µg/kg
Benzene	107	U	1,3-Dichloropropane	107	U
Bromobenzene	107	U	cis-1,3-Dichloropropene	107	U
Bromochloromethane	107	U	trans-1,3-Dichloropropene	107	U
Bromodichloromethane	80	U	2,2-Dichloropropane	107	U
Bromoform	80	U	1,1-Dichloropropene	107	U
Bromomethane	107	U	Ethylbenzene	107	U
n-butylbenzene	107	U	Hexachlorobutadiene	107	U
sec-butylbenzene	107	U	Isopropylbenzene	107	U
tert-butylbenzene	107	U	p-isopropyltoluene	107	U
Carbon Tetrachloride	107	U	Methylene Chloride	536	U
Chlorobenzene	107	U	Methyl-tert-butyl ether (MTBE)	107	U
Chloroethane	107	U	Naphthalene	107	67 J
Chloroform	80	U	n-Propylbenzene	107	U
Chloromethane	107	U	Styrene	107	U
2-Chlorotoluene	107	U	1,1,1,2-Tetrachloroethane	107	U
4-Chlorotoluene	107	U	1,1,2,2-Tetrachloroethane	80	U
Dibromochloromethane	80	U	Tetrachloroethene	107	U
1,2-Dibromo-3-chloropropane	107	U	Toluene	107	U
1,2-Dibromoethane	80	U	1,2,3-Trichlorobenzene	107	U
Dibromomethane	107	U	1,2,4-Trichlorobenzene	107	U
1,2-Dichlorobenzene	107	U	1,1,1-Trichloroethane	107	U
1,3-Dichlorobenzene	107	U	1,1,2-Trichloroethane	80	U
1,4-Dichlorobenzene	107	U	Trichloroethene	107	U
Dichlorodifluoromethane	107	U	Trichlorofluoromethane	107	U
1,1-Dichloroethane	107	U	1,2,3-Trichloropropane	107	U
1,2-Dichloroethane	80	U	1,2,4-Trimethylbenzene	107	253
1,1-Dichloroethene	80	U	1,3,5-Trimethylbenzene	107	80 J
cis-1,2-Dichloroethene	107	U	Vinyl Chloride	107	U
trans-1,2-Dichloroethene	107	U	o-Xylene	107	U
1,2-Dichloropropane	80	U	m,p-Xylene	107	U
Acetone	1070	U	Diethyl ether	107	U
Carbon Disulfide	107	U	2-Hexanone	1070	U
Tetrahydrofuran	536	U	Methyl isobutyl ketone	1070	U
Methyl ethyl ketone	1070	U	Di-isopropyl ether (DIPe)	107	U
t-Butyl alcohol (TBA)	2150	U	Ethyl t-butyl ether (ETBE)	107	U
t-Amyl methyl ether (TAME)	107	U			
Surrogate Standard Recovery					
d4-1,2-Dichloroethane	85 %		d8-Toluene	86 %	
			Bromofluorobenzene	87 %	
U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank					

METHODOLOGY: Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

COMMENTS: Results are expressed on a dry weight basis. Sample collection and analysis in accordance with SW-846 method 5035A. Methanol was added at the laboratory to achieve a 1:1 soil to methanol ratio.

Authorized signature 

Mr. Herb Kodis  
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PO Box 1107  
Yarmouth, ME 04096-1107

August 13, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

Project Name: TYR 019-07  
Project Number:  
Client Sample ID: East Sidewall 1,8'

Lab Sample ID: 59337-6  
Matrix: Solid  
Percent Solid: 87%  
Dilution Factor: 472  
Collection Date: 07/31/07  
Lab Receipt Date: 08/02/07  
Analysis Date: 08/03/07

ANALYTICAL RESULTS GASOLINE RANGE ORGANICS			
Compound	Result	Units	Quantitation Limit
GRO	173000	µg/kg	10865

ESTIMATED TARGET CONCENTRATIONS			
Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	2716
Benzene	U	µg/kg	543

Surrogate Standard Recovery	
Trifluorotoluene	90 %
Bromofluorobenzene	105 %

U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

**COMMENTS:** Results expressed on a dry weight basis. Methanol was added at the laboratory to achieve a 1:1 soil to methanol ratio.

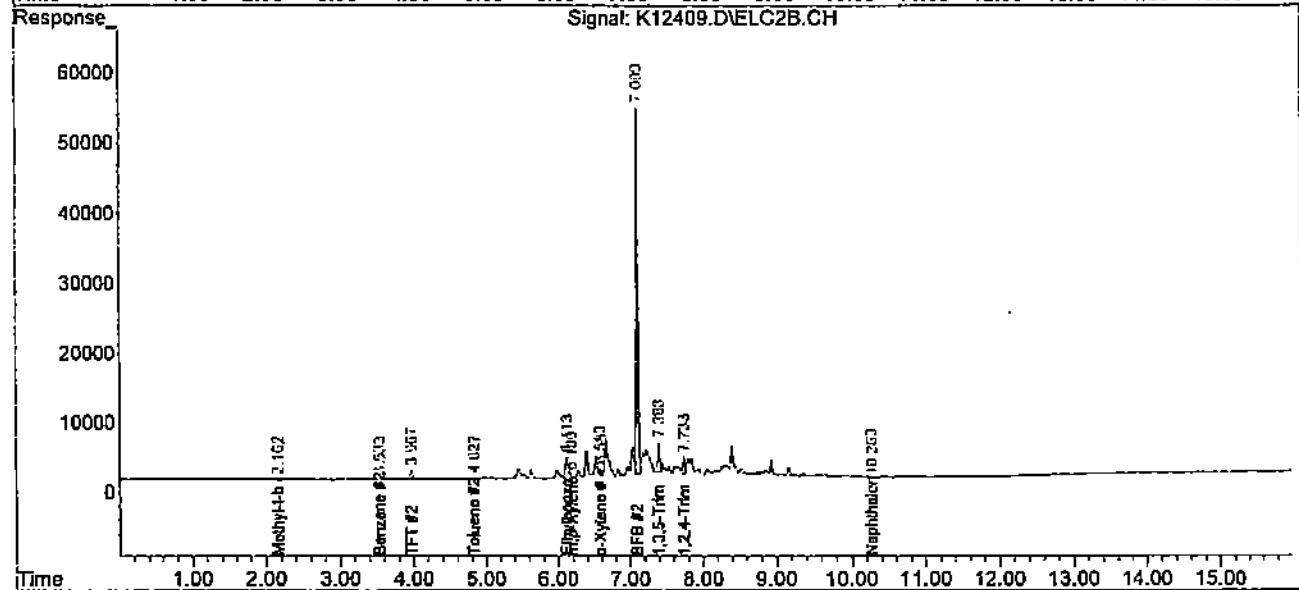
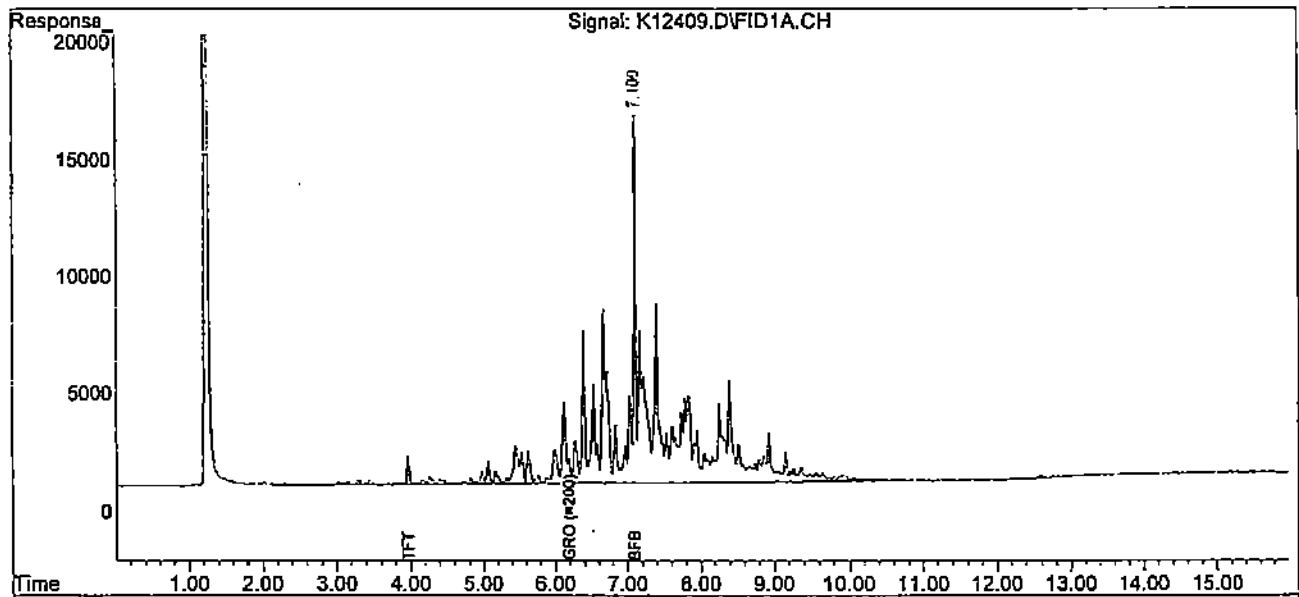
Authorized signature 

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\1\DATA\080307-K\  
Data File : K12409.D  
Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
Acq On : 03 Aug 2007 4:19 pm  
Operator :  
Sample : 59337-6  
Misc : 10,8.47,SOIL,, 8ML FV JG  
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: events.e  
Integration File signal 2: events2.e  
Quant Time: Aug 07 08:40:45 2007  
Quant Method : C:\msdchem\1\METHODS\GRO06147.M  
Quant Title : Volatile Petroleum Hydrocarbons  
QLast Update : Thu Jun 14 08:04:13 2007  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
Signal #1 Phase : Signal #2 Phase:  
Signal #1 Info : Signal #2 Info :



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August 13, 2007

**SAMPLE DATA**

CLIENT SAMPLE ID  
Project Name: TYR 019-07  
Project Number:  
Field Sample ID: Bottom 1,10'

Lab Sample ID: 59337-7  
Matrix: Solid  
Percent Solid: 87  
Dilution Factor: 108  
Collection Date: 07/31/07  
Lab Receipt Date: 08/02/07  
Analysis Date: 08/03/07

ANALYTICAL RESULTS VOLATILE ORGANICS					
COMPOUND	Quantitation Limit µg/kg	Result µg/kg	COMPOUND	Quantitation Limit µg/kg	Result µg/kg
Benzene	108	U	1,3-Dichloropropane	108	U
Bromobenzene	108	U	cis-1,3-Dichloropropene	108	U
Bromochloromethane	108	U	trans-1,3-Dichloropropene	108	U
Bromodichloromethane	81	U	2,2-Dichloropropane	108	U
Bromoform	81	U	1,1-Dichloropropene	108	U
Bromomethane	108	U	Ethylbenzene	108	309
n-butylbenzene	108	U	Hexachlorobutadiene	108	U
sec-butylbenzene	108	95 J	Isopropylbenzene	108	77 J
tert-butylbenzene	108	U	p-isopropyltoluene	108	U
Carbon Tetrachloride	108	U	Methylene Chloride	538	U
Chlorobenzene	108	U	Methyl-tert-butyl ether (MTBE)	108	U
Chloroethane	108	U	Naphthalene	108	338
Chloroform	81	U	n-Propylbenzene	108	343
Chloromethane	108	U	Styrene	108	U
2-Chlorotoluene	108	U	1,1,1,2-Tetrachloroethane	108	U
4-Chlorotoluene	108	U	1,1,2,2-Tetrachloroethane	81	U
Dibromochloromethane	81	U	Tetrachloroethene	108	U
1,2-Dibromo-3-chloropropane	108	U	Toluene	108	U
1,2-Dibromoethane	81	U	1,2,3-Trichlorobenzene	108	U
Dibromomethane	108	U	1,2,4-Trichlorobenzene	108	U
1,2-Dichlorobenzene	108	U	1,1,1-Trichloroethane	108	U
1,3-Dichlorobenzene	108	U	1,1,2-Trichloroethane	81	U
1,4-Dichlorobenzene	108	U	Trichloroethene	108	U
Dichlorodifluoromethane	108	U	Trichlorofluoromethane	108	U
1,1-Dichloroethane	108	U	1,2,3-Trichloropropane	108	U
1,2-Dichloroethane	81	U	1,2,4-Trimethylbenzene	108	3240
1,1-Dichloroethene	81	U	1,3,5-Trimethylbenzene	108	1020
cis-1,2-Dichloroethene	108	U	Vinyl Chloride	108	U
trans-1,2-Dichloroethene	108	U	o-Xylene	108	689
1,2-Dichloropropane	81	U	m,p-Xylene	108	1500
Acetone	1080	U	Diethyl ether	108	U
Carbon Disulfide	108	U	2-Hexanone	1080	U
Tetrahydrofuran	538	U	Methyl isobutyl ketone	1080	U
Methyl ethyl ketone	1080	U	Di-isopropyl ether (DIPE)	108	U
t-Butyl alcohol (TBA)	2150	U	Ethyl t-butyl ether (ETBE)	108	U
t-Amyl methyl ether (TAME)	108	U			
<b>Surrogate Standard Recovery</b>					
d4-1,2-Dichloroethane	83 %		d8-Toluene	85 %	
					BromoFluorobenzene 88 %
U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank					

**METHODOLOGY:** Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

**COMMENTS:** Results are expressed on a dry weight basis. Sample collection and analysis in accordance with SW-846 method 5035A. Methanol was added at the laboratory to achieve a 1:1 soil to methanol ratio.

Authorized signature 

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August 13, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

Project Name: TYR 019-07  
Project Number:  
Client Sample ID: Bottom 1,10'

Lab Sample ID: 59337-7  
Matrix: Solid  
Percent Solid: 87%  
Dilution Factor: 492  
Collection Date: 07/31/07  
Lab Receipt Date: 08/02/07  
Analysis Date: 08/03/07

ANALYTICAL RESULTS GASOLINE RANGE ORGANICS			
Compound	Result	Units	Quantitation Limit
GRO	61500	µg/kg	11331
ESTIMATED TARGET CONCENTRATIONS			
Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	2833
Benzene	U	µg/kg	567
Surrogate Standard Recovery			
	Trifluorotoluene	110 %	
	Bromofluorobenzene	91 %	
U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank			

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

**COMMENTS:** Results expressed on a dry weight basis. Methanol was added at the laboratory to achieve a 1:1 soil to methanol ratio.

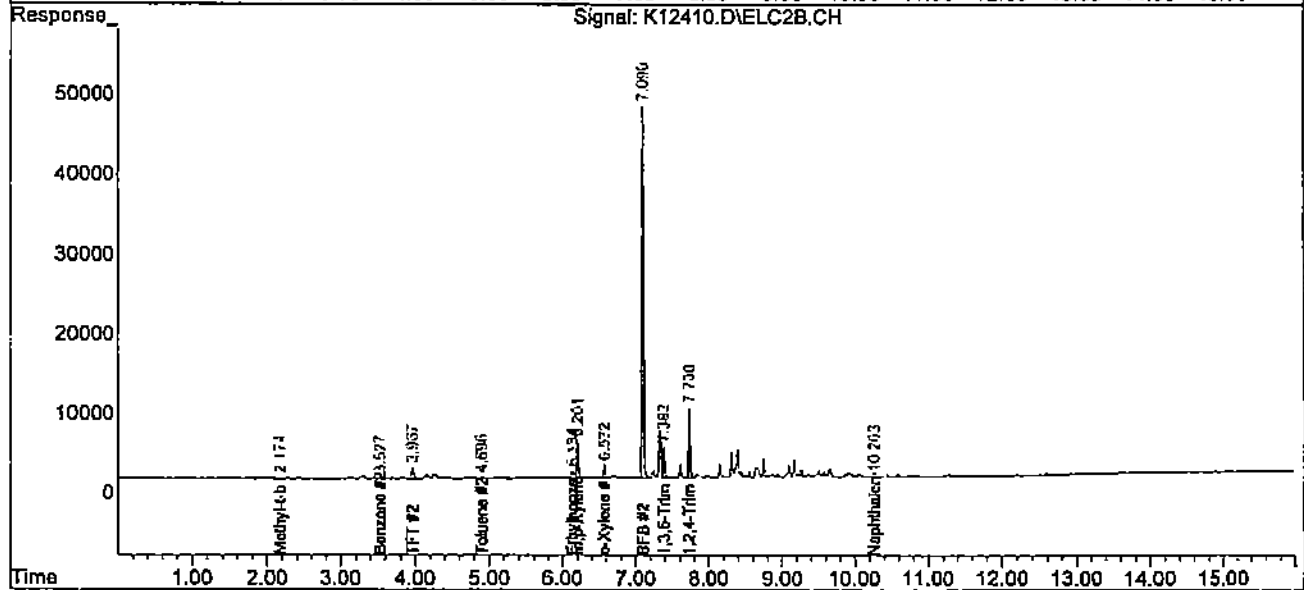
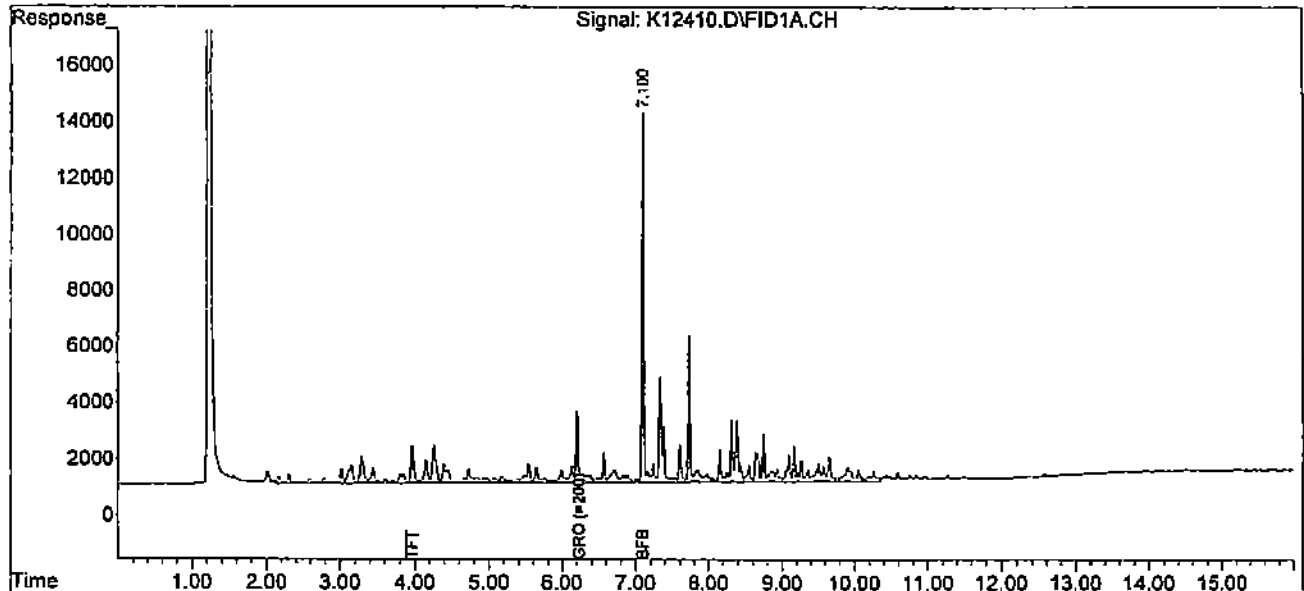
Authorized signature *M. Penaball*

Quantitation Report (Not Reviewed)

Data Path : C:\msdchem\1\DATA\080307-K\  
Data File : K12410.D  
Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
Acq On : 03 Aug 2007 4:44 pm  
Operator :  
Sample : 59337-7  
Misc : 10,10.17,SOIL,, 10ML FV JG  
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: events.e  
Integration File signal 2: events2.e  
Quant Time: Aug 07 08:41:54 2007  
Quant Method : C:\msdchem\1\METHODS\GRO06147.M  
Quant Title : Volatile Petroleum Hydrocarbons  
QLast Update : Thu Jun 14 08:04:13 2007  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
Signal #1 Phase : Signal #2 Phase:  
Signal #1 Info : Signal #2 Info :





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August 13, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**  
**Project Name:** TYR 019-07  
**Project Number:**  
**Field Sample ID:** East Sidewall 2,6'

**Lab Sample ID:** 59337-8  
**Matrix:** Solid  
**Percent Solid:** 78  
**Dilution Factor:** 123  
**Collection Date:** 08/01/07  
**Lab Receipt Date:** 08/02/07  
**Analysis Date:** 08/06/07

ANALYTICAL RESULTS VOLATILE ORGANICS					
COMPOUND	Quantitation Limit µg/kg	Result µg/kg	COMPOUND	Quantitation Limit µg/kg	Result µg/kg
Benzene	123	U	1,3-Dichloropropane	123	U
Bromobenzene	123	U	cis-1,3-Dichloropropene	123	U
Bromochloromethane	123	U	trans-1,3-Dichloropropene	123	U
Bromodichloromethane	92	U	2,2-Dichloropropane	123	U
Bromoform	92	U	1,1-Dichloropropene	123	U
Bromomethane	123	U	Ethylbenzene	123	1050
n-butylbenzene	123	U	Hexachlorobutadiene	123	U
sec-butylbenzene	123	U	Isopropylbenzene	123	U
tert-butylbenzene	123	U	p-isopropyltoluene	123	U
Carbon Tetrachloride	123	U	Methylene Chloride	616	U
Chlorobenzene	123	U	Methyl-tert-butyl ether (MTBE)	123	U
Chloroethane	123	U	Naphthalene	123	208
Chloroform	92	U	n-Propylbenzene	123	166
Chloromethane	123	U	Styrene	123	U
2-Chlorotoluene	123	U	1,1,1,2-Tetrachloroethane	123	U
4-Chlorotoluene	123	U	1,1,2,2-Tetrachloroethane	92	U
Dibromochloromethane	92	U	Tetrachloroethene	123	U
1,2-Dibromo-3-chloropropane	123	U	Toluene	123	U
1,2-Dibromoethane	92	U	1,2,3-Trichlorobenzene	123	U
Dibromomethane	123	U	1,2,4-Trichlorobenzene	123	U
1,2-Dichlorobenzene	123	U	1,1,1-Trichloroethane	123	U
1,3-Dichlorobenzene	123	U	1,1,2-Trichloroethane	92	U
1,4-Dichlorobenzene	123	U	Trichloroethene	123	U
Dichlorodifluoromethane	123	U	Trichlorofluoromethane	123	U
1,1-Dichloroethane	123	U	1,2,3-Trichloropropane	123	U
1,2-Dichloroethane	92	U	1,2,4-Trimethylbenzene	123	1040
1,1-Dichloroethene	92	U	1,3,5-Trimethylbenzene	123	336
cis-1,2-Dichloroethene	123	U	Vinyl Chloride	123	U
trans-1,2-Dichloroethene	123	U	o-Xylene	123	141
1,2-Dichloropropane	92	U	m,p-Xylene	123	828
Acetone	1230	U	Diethyl ether	123	U
Carbon Disulfide	123	U	2-Hexanone	1230	U
Tetrahydrofuran	616	U	Methyl isobutyl ketone	1230	U
Methyl ethyl ketone	1230	U	Di-isopropyl ether (DIPE)	123	U
t-Butyl alcohol (TBA)	2460	U	Ethyl t-butyl ether (ETBE)	123	U
t-Amyl methyl ether (TAME)	123	U			
<b>Surrogate Standard Recovery</b>					
d4-1,2-Dichloroethane	73 %		d8-Toluene	77 %	
			Bromofluorobenzene	81 %	
U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank					

**METHODOLOGY:** Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

**COMMENTS:** Results are expressed on a dry weight basis. Sample collection and analysis in accordance with SW-846 method 5035A. Methanol was added at the laboratory to achieve a 1:1 soil to methanol ratio.

Authorized signature 

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August 13, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

Project Name: TYR 019-07  
 Project Number:  
 Client Sample ID: East Sidewall 2,6'

Lab Sample ID: 59337-8  
 Matrix: Solid  
 Percent Solid: 78%  
 Dilution Factor: 49  
 Collection Date: 08/01/07  
 Lab Receipt Date: 08/02/07  
 Analysis Date: 08/08/07

ANALYTICAL RESULTS GASOLINE RANGE ORGANICS			
Compound	Result	Units	Quantitation Limit
GRO	5820	µg/kg	1255
ESTIMATED TARGET CONCENTRATIONS			
Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	314
Benzene	U	µg/kg	63
Surrogate Standard Recovery			
	Trifluorotoluene	86 %	
	Bromofluorobenzene	100 %	
U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank			

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

**COMMENTS:** Results expressed on a dry weight basis. Methanol was added at the laboratory to achieve a 1:1 soil to methanol ratio.

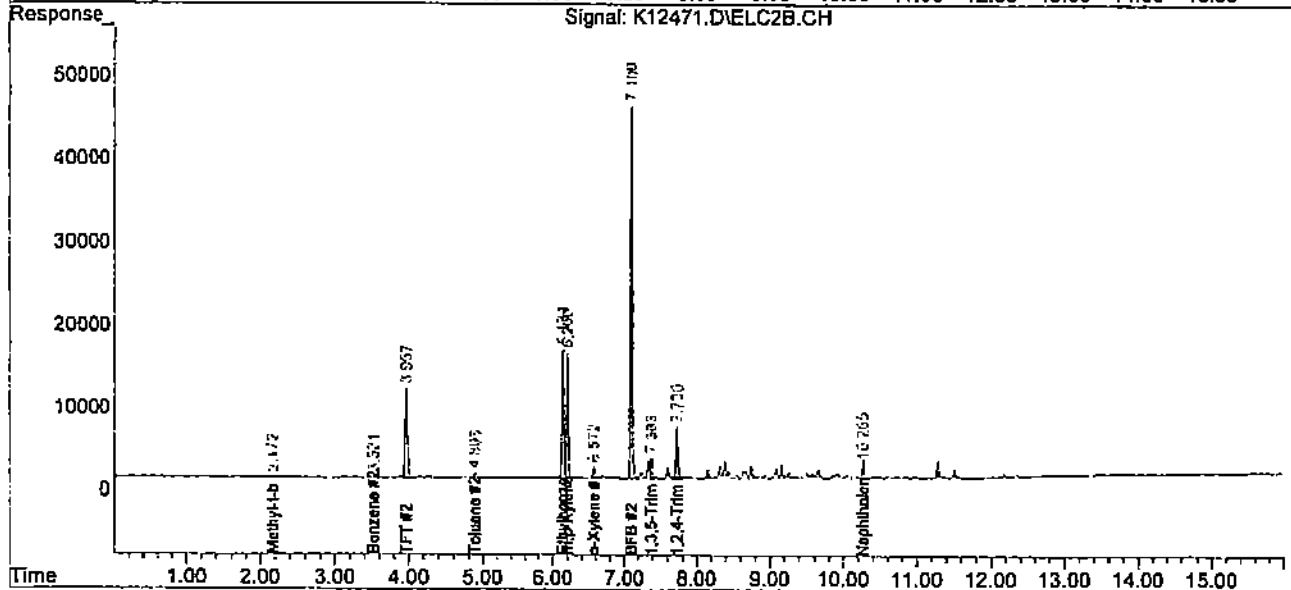
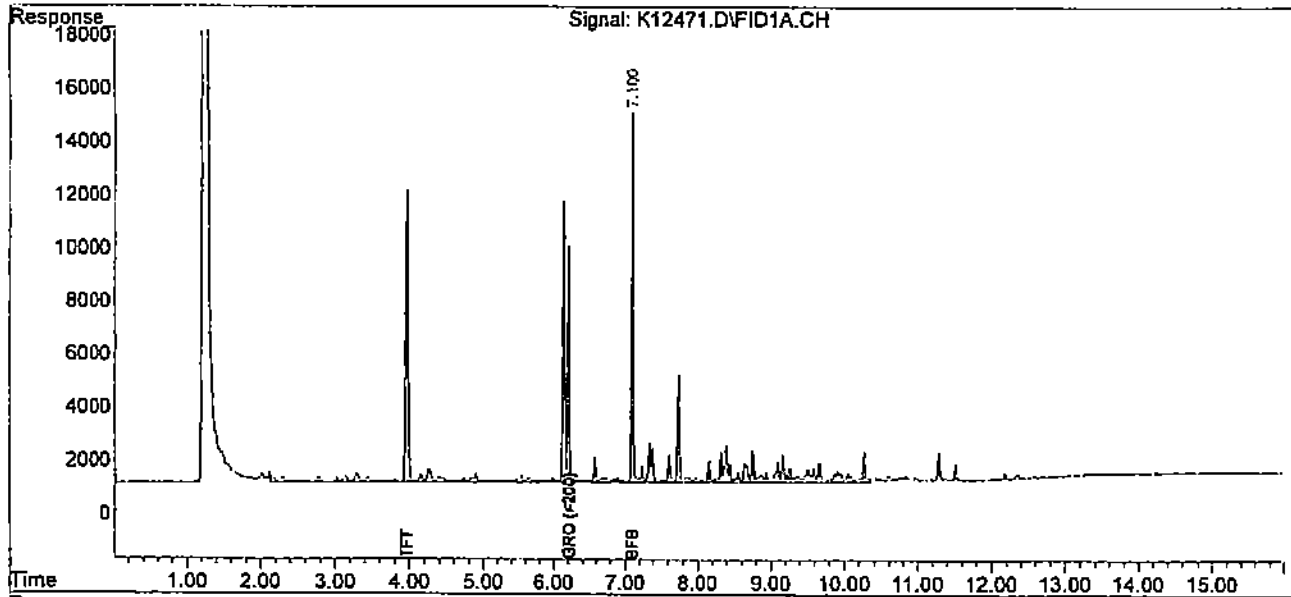
Authorized signature *M. Penhall*

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\1\DATA\080807-K\  
 Data File : K12471.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 08 Aug 2007 7:01 pm  
 Operator :  
 Sample : 59337-8  
 Misc : 100,9.25,SOIL,, FV=9 ML JG  
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: Aug 09 06:44:40 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO08087.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Wed Aug 08 15:28:14 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



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August 13, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**  

---

Project Name: TYR 019-07  
  
Project Number:  
Field Sample ID: Bottom 2,9'

Lab Sample ID: 59337-10  
Matrix: Solid  
Percent Solid: 75  
Dilution Factor: 125  
Collection Date: 08/01/07  
Lab Receipt Date: 08/02/07  
Analysis Date: 08/03/07

ANALYTICAL RESULTS VOLATILE ORGANICS					
COMPOUND	Quantitation Limit µg/kg	Result µg/kg	COMPOUND	Quantitation Limit µg/kg	Result µg/kg
Benzene	125	U	1,3-Dichloropropane	125	U
Bromobenzene	125	U	cis-1,3-Dichloropropene	125	U
Bromochloromethane	125	U	trans-1,3-Dichloropropene	125	U
Bromodichloromethane	94	U	2,2-Dichloropropane	125	U
Bromoform	94	U	1,1-Dichloropropene	125	U
Bromomethane	125	U	Ethylbenzene	125	108 J
n-butylbenzene	125	U	Hexachlorobutadiene	125	U
sec-butylbenzene	125	U	Isopropylbenzene	125	U
tert-butylbenzene	125	U	p-isopropyltoluene	125	U
Carbon Tetrachloride	125	U	Methylene Chloride	627	U
Chlorobenzene	125	U	Methyl-tert-butyl ether (MTBE)	125	U
Chloroethane	125	U	Naphthalene	125	109 J
Chloroform	94	U	n-Propylbenzene	125	101 J
Chloromethane	125	U	Styrene	125	U
2-Chlorotoluene	125	U	1,1,1,2-Tetrachloroethane	125	U
4-Chlorotoluene	125	U	1,1,2,2-Tetrachloroethane	94	U
Dibromochloromethane	94	U	Tetrachloroethene	125	U
1,2-Dibromo-3-chloropropane	125	U	Toluene	125	U
1,2-Dibromoethane	94	U	1,2,3-Trichlorobenzene	125	U
Dibromomethane	125	U	1,2,4-Trichlorobenzene	125	U
1,2-Dichlorobenzene	125	U	1,1,1-Trichloroethane	125	U
1,3-Dichlorobenzene	125	U	1,1,2-Trichloroethane	94	U
1,4-Dichlorobenzene	125	U	Trichloroethene	125	U
Dichlorodifluoromethane	125	U	Trichlorofluoromethane	125	U
1,1-Dichloroethane	125	U	1,2,3-Trichloropropane	125	U
1,2-Dichloroethane	94	U	1,2,4-Trimethylbenzene	125	244
1,1-Dichloroethene	94	U	1,3,5-Trimethylbenzene	125	U
cis-1,2-Dichloroethene	125	U	Vinyl Chloride	125	U
trans-1,2-Dichloroethene	125	U	o-Xylene	125	U
1,2-Dichloropropane	94	U	m,p-Xylene	125	295
Acetone	1250	U	Diethyl ether	125	U
Carbon Disulfide	125	U	2-Hexanone	1250	U
Tetrahydrofuran	627	U	Methyl isobutyl ketone	1250	U
Methyl ethyl ketone	1250	U	Di-isopropyl ether (DIPE)	125	U
t-Butyl alcohol (TBA)	2510	U	Ethyl t-butyl ether (ETBE)	125	U
t-Amyl methyl ether (TAME)	125	U			
<b>Surrogate Standard Recovery</b>					
d4-1,2-Dichloroethane	84 %		d8-Toluene	88 %	
					Bromofluorobenzene 90 %
U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank					

**METHODOLOGY:** Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

**COMMENTS:** Results are expressed on a dry weight basis. Sample collection and analysis in accordance with SW-846 method 5035A. Methanol was added at the laboratory to achieve a 1:1 soil to methanol ratio.



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August 13, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

Project Name: TYR 019-07  
Project Number:  
Client Sample ID: Bottom 2,9'

Lab Sample ID: 59337-10  
Matrix: Solid  
Percent Solid: 75%  
Dilution Factor: 46  
Collection Date: 08/01/07  
Lab Receipt Date: 08/02/07  
Analysis Date: 08/03/07

**ANALYTICAL RESULTS GASOLINE RANGE ORGANICS**

Compound	Result	Units	Quantitation Limit
GRO	2220	µg/kg	1230

**ESTIMATED TARGET CONCENTRATIONS**

Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	307
Benzene	U	µg/kg	61

**Surrogate Standard Recovery**

Trifluorotoluene	92 %
Bromofluorobenzene	97 %

U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in Blank

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

**COMMENTS:** Results expressed on a dry weight basis. Methanol was added at the laboratory to achieve a 1:1 soil to methanol ratio.

Authorized signature

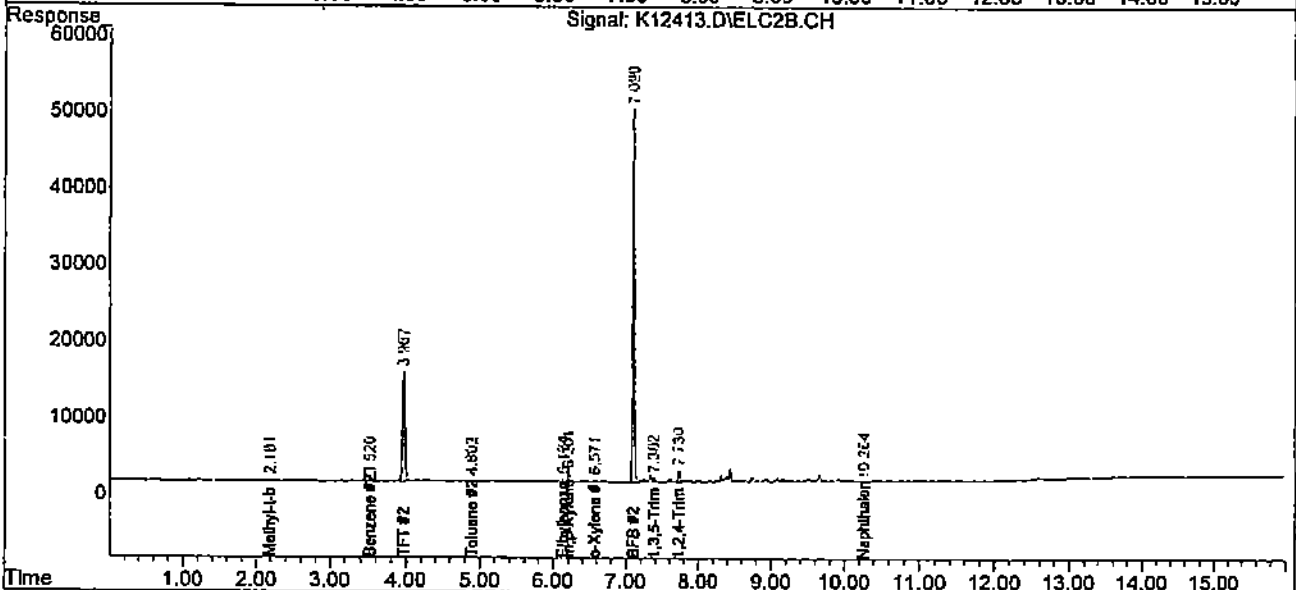
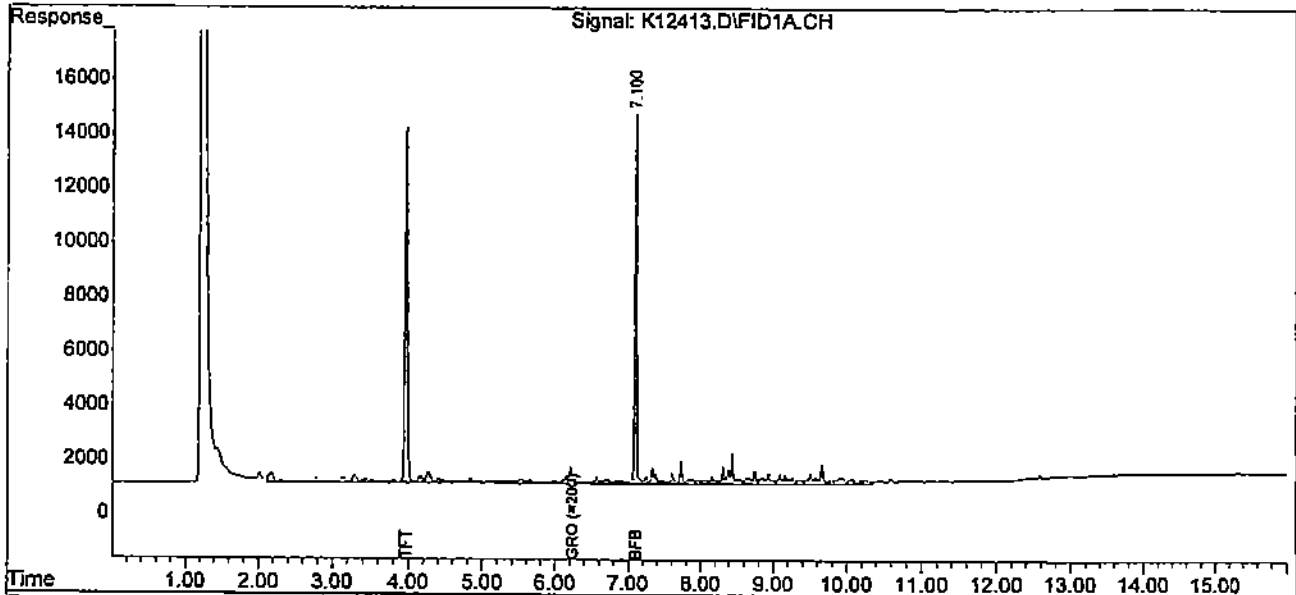


Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\1\DATA\080307-K\  
 Data File : K12413.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 03 Aug 2007 5:56 pm  
 Operator :  
 Sample : 59337-10  
 Misc : 100,8.72,SOIL,, 8ML FV JG  
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: Aug 07 08:42:55 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO06147.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Thu Jun 14 08:04:13 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



HEL

**MAINE ENVIRONMENTAL LABORATORY- Chain of Custody**  
 One Main Street Yarmouth, Maine 04096-6716 (207) 846-6569 fax: (207) 846-9066  
 e-mail: melab@maine.rr.com

PROJECT MANAGER: G. Hans TELEPHONE: \_\_\_\_\_ FAX # / E-MAIL: \_\_\_\_\_

COMPANY: \_\_\_\_\_ PURCHASE ORDER # / BILL TO: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

PROJECT NAME: TYR 019-07

SAMPLER NAME: M. Meserve

SAMPLE IDENTIFICATION	# CONTAINERS	TYPE OF CONTAINERS	FIELD FILTRATION		SAMPLE MATRIX	GRAB	COMP	METHOD PRESERVED	SAMPLING	
			YES	NO					DATE	TIME
North Sidewalk 1, 6'	3	vac	X		Solid			MeqH/GC	7/30/07	130 P
North Sidewalk 2, 8'									7/31/07	945 A
North Sidewalk 3, 8'										950 A
West Sidewalk 1, 8'										955 A
West Sidewalk 2, 8'										1000 A
East Sidewalk 1, 8'										1140 A
Bottom 1, 10'										3007
West Sidewalk 2, 6'									8/1/07	930 A
South Sidewalk, 6'										935 A
Bottom 2, 9'										940 A

F Sealed within hold time  yes  no Custody seal present  yes  no  
 F Sealed in good condition  yes  no  N/A Labels checked by SHC 8-2-07  
 T Temp. Blank °C 4.5 Frozen ice packs  yes  no  
 S Samples received preserved  yes  no

R INQUIRED BY SAMPLER: \_\_\_\_\_  
 F LINQUISHED BY: [Signature] DATE: 8/2/06 TIME: 1335  
 R LINQUISHED BY: \_\_\_\_\_ DATE: \_\_\_\_\_ TIME: \_\_\_\_\_

**ANALYSES**

ANALYSES	LABORATORY REPORT #
VOC 8660	
GR0 - HETL 4.217	
Tot. Solid	

Delivered by

TURNAROUND REQUEST  
 Standard 8/13  
 Priority (SURCHARGE)

Quote # MEL3120101-35

LABORATORY IDENTIFICATION/ SUBCONTRACTOR  
S9337-1

COMMENTS  
 28607 per Tammy @ mel Cancell - 9-  
 South side walk @ 6'

RECEIVED BY: [Signature]  
 RECEIVED BY LABORATORY: \_\_\_\_\_



195 Commerce Way Suite E  
Portsmouth, New Hampshire 03801  
603-436-5111 Fax 603-430-2151  
800-929-9906  
www.analyticlab.com

Mr. Herb Kodis  
Maine Environmental Laboratory, Inc.  
PO Box 1107  
Yarmouth, ME 04096-1107

Report Number: 59356

Revision: Rev. 0

Re: TYR 020-07

Enclosed are the results of the analyses on your sample(s). Samples were received on 06 August 2007 and analyzed for the tests listed below. Samples were received in acceptable condition, with the exceptions noted below or on the chain of custody. The results reported herein conform to the most current NELAC standards, where applicable, unless otherwise narrated in the body of the report. Please see individual reports for specific methodologies and references.

<u>Lab Number</u>	<u>Sample Date</u>	<u>Station Location</u>	<u>Analysis</u>	<u>Comments</u>
59356-1	08/03/07	East Sidewall 3,6'	EPA 8260 Volatile Organics	
	08/03/07	East Sidewall 3,6'	Maine HETL Method 4.2.17	
59356-2	08/03/07	South Sidewall 2,6'	EPA 8260 Volatile Organics	
	08/03/07	South Sidewall 2,6'	Maine HETL Method 4.2.17	
59356-3	08/03/07	West Sidewall 3,6'	EPA 8260 Volatile Organics	
	08/03/07	West Sidewall 3,6'	Maine HETL Method 4.2.17	
59356-4	08/03/07	Bottom 3,8'	EPA 8260 Volatile Organics	
	08/03/07	Bottom 3,8'	Maine HETL Method 4.2.17	

Sample Receipt Exceptions: None

Analytics Environmental Laboratory is certified by the states of New Hampshire, Maine, Massachusetts, Connecticut, Rhode Island, New York, Virginia, Pennsylvania, and is validated by the U.S. Navy (NFESC). A list of actual certified parameters is available upon request.

If you have any further question on the analytical methods or these results, do not hesitate to call.

Authorized signature Stephen L. Knollmeyer  
Stephen L. Knollmeyer Lab. Director

Date 8/14/2007

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Mr. Herb Kodis  
 Maine Environmental Laboratory, Inc.  
 PO Box 1107  
 Yarmouth, ME 04096-1107

August 13, 2007  
**SAMPLE DATA**

**CLIENT SAMPLE ID**  
 Project Name: TYR 020-07  
 Project Number:  
 Field Sample ID: East Sidewall 3,6'

Lab Sample ID: 59356-1  
 Matrix: Solid  
 Percent Solid: 78  
 Dilution Factor: 122  
 Collection Date: 08/03/07  
 Lab Receipt Date: 08/06/07  
 Analysis Date: 08/07/07

ANALYTICAL RESULTS VOLATILE ORGANICS					
COMPOUND	Quantitation Limit µg/kg	Result µg/kg	COMPOUND	Quantitation Limit µg/kg	Result µg/kg
Benzene	122	U	1,3-Dichloropropane	122	U
Bromobenzene	122	U	cis-1,3-Dichloropropene	122	U
Bromochloromethane	122	U	trans-1,3-Dichloropropene	122	U
Bromodichloromethane	92	U	2,2-Dichloropropane	122	U
Bromoform	92	U	1,1-Dichloropropane	122	U
Bromomethane	122	U	Ethylbenzene	122	193
n-butylbenzene	122	U	Hexachlorobutadiene	122	U
sec-butylbenzene	122	U	Isopropylbenzene	122	U
tert-butylbenzene	122	U	p-isopropyltoluene	122	U
Carbon Tetrachloride	122	U	Methylene Chloride	611	U
Chlorobenzene	122	U	Methyl-tert-butyl ether (MTBE)	122	U
Chloroethane	122	U	Naphthalene	122	109 J
Chloroform	92	U	n-Propylbenzene	122	134
Chloromethane	122	U	Styrene	122	U
2-Chlorotoluene	122	U	1,1,1,2-Tetrachloroethane	122	U
4-Chlorotoluene	122	U	1,1,2,2-Tetrachloroethane	92	U
Dibromochloromethane	92	U	Tetrachloroethene	122	U
1,2-Dibromo-3-chloropropane	122	U	Toluene	122	U
1,2-Dibromoethane	92	U	1,2,3-Trichlorobenzene	122	U
Dibromomethane	122	U	1,2,4-Trichlorobenzene	122	U
1,2-Dichlorobenzene	122	U	1,1,1-Trichloroethane	122	U
1,3-Dichlorobenzene	122	U	1,1,2-Trichloroethane	92	U
1,4-Dichlorobenzene	122	U	Trichloroethene	122	U
Dichlorodifluoromethane	122	U	Trichlorofluoromethane	122	U
1,1-Dichloroethane	122	U	1,2,3-Trichloropropane	122	U
1,2-Dichloroethane	92	U	1,2,4-Trimethylbenzene	122	708
1,1-Dichloroethene	92	U	1,3,5-Trimethylbenzene	122	221
cis-1,2-Dichloroethene	122	U	Vinyl Chloride	122	U
trans-1,2-Dichloroethene	122	U	o-Xylene	122	U
1,2-Dichloropropane	92	U	m,p-Xylene	122	208
Acetone	1220	U	Diethyl ether	122	U
Carbon Disulfide	122	U	2-Hexanone	1220	U
Tetrahydrofuran	611	U	Methyl isobutyl ketone	1220	U
Methyl ethyl ketone	1220	U	Di-isopropyl ether (DIPE)	122	U
t-Butyl alcohol (TBA)	2450	U	Ethyl t-butyl ether (ETBE)	122	U
t-Amyl methyl ether (TAME)	122	U			
<b>Surrogate Standard Recovery</b>					
d4-1,2-Dichloroethane	89 %	d8-Toluene	96 %	Bromofluorobenzene	96 %
U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank					

**METHODOLOGY:** Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

**COMMENTS:** Results are expressed on a dry weight basis. Sample collection and analysis in accordance with SW-846 method 5035A. Methanol was added at the laboratory to achieve a 1:1 soil to methanol ratio.



Mr. Herb Kodis  
Maine Environmental Laboratory, Inc.  
PO Box 1107  
Yarmouth, ME 04096-1107

August 14, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

Project Name: TYR 020-07  
Project Number:  
Client Sample ID: East Sidewall 3,6'

Lab Sample ID: 59356-1  
Matrix: Solid  
Percent Solid: 78%  
Dilution Factor: 49  
Collection Date: 08/03/07  
Lab Receipt Date: 08/06/07  
Analysis Date: 08/08/07

ANALYTICAL RESULTS GASOLINE RANGE ORGANICS			
Compound	Result	Units	Quantitation Limit
GRO	48500	µg/kg	1246

ESTIMATED TARGET CONCENTRATIONS			
Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	312
Benzene	U	µg/kg	62

Surrogate Standard Recovery	
Trifluorotoluene	115 %
Bromofluorobenzene	99 %

U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

**COMMENTS:** Results expressed on a dry weight basis.

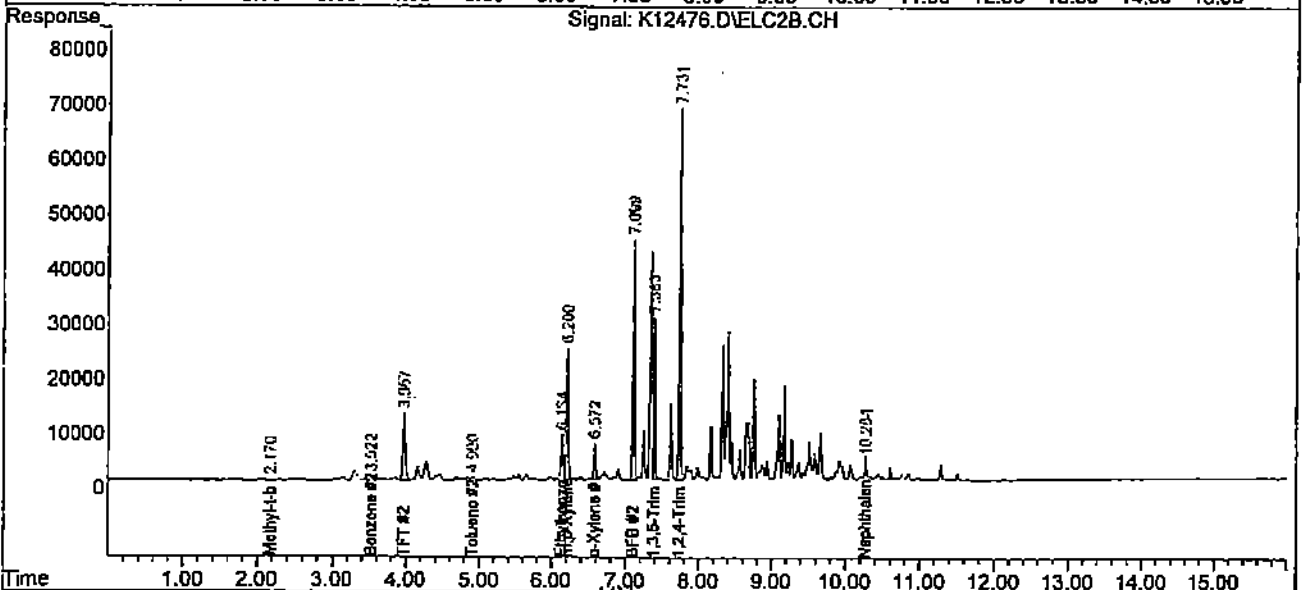
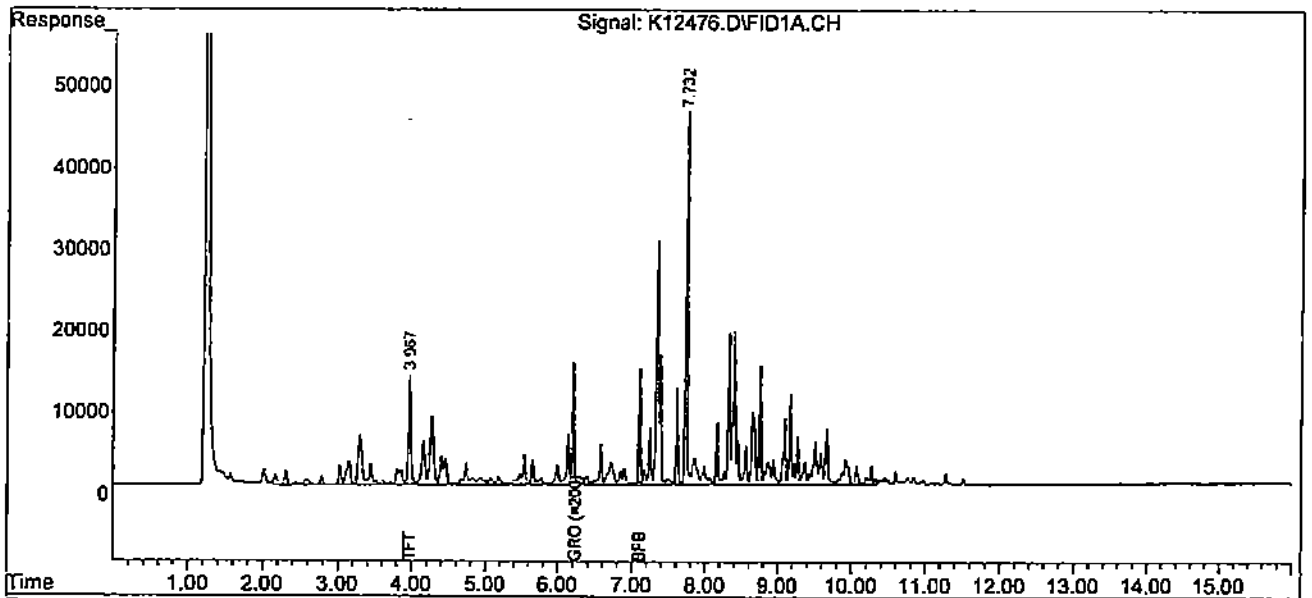
Authorized signature Melanatelli

Quantitation Report (Not Reviewed)

Data Path : C:\msdchem\1\DATA\080807-K\  
 Data File : K12476.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 08 Aug 2007 8:59 pm  
 Operator :  
 Sample : 59356-1  
 Misc : 100,10.29,SOIL,, FV=10 ML JG  
 ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: Aug 09 06:45:30 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO08087.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Wed Aug 08 15:28:14 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



Mr. Herb Kodis  
Maine Environmental Laboratory, Inc.  
PO Box 1107  
Yarmouth, ME 04096-1107

August 13, 2007  
SAMPLE DATA

CLIENT SAMPLE ID  
Project Name: TYR 020-07  
Project Number:  
Field Sample ID: South Sidewall 2,6'

Lab Sample ID: 59356-2  
Matrix: Solid  
Percent Solid: 78  
Dilution Factor: 126  
Collection Date: 08/03/07  
Lab Receipt Date: 08/06/07  
Analysis Date: 08/07/07

ANALYTICAL RESULTS VOLATILE ORGANICS					
COMPOUND	Quantitation Limit µg/kg	Result µg/kg	COMPOUND	Quantitation Limit µg/kg	Result µg/kg
Benzene	126	91 J	1,3-Dichloropropane	126	U
Bromobenzene	126	U	cis-1,3-Dichloropropene	126	U
Bromochloromethane	126	U	trans-1,3-Dichloropropene	126	U
Bromodichloromethane	94	U	2,2-Dichloropropane	126	U
Bromoform	94	U	1,1-Dichloropropene	126	U
Bromomethane	126	U	Ethylbenzene	126	468
n-butylbenzene	126	U	Hexachlorobutadiene	126	U
sec-butylbenzene	126	U	Isopropylbenzene	126	U
tert-butylbenzene	126	U	p-isopropyltoluene	126	U
Carbon Tetrachloride	126	U	Methylene Chloride	628	U
Chlorobenzene	126	U	Methyl-tert-butyl ether (MTBE)	126	170
Chloroethane	126	U	Naphthalene	126	145
Chloroform	94	U	n-Propylbenzene	126	94 J
Chloromethane	126	U	Styrene	126	U
2-Chlorotoluene	126	U	1,1,1,2-Tetrachloroethane	126	U
4-Chlorotoluene	126	U	1,1,2,2-Tetrachloroethane	94	U
Dibromochloromethane	94	U	Tetrachloroethane	126	U
1,2-Dibromo-3-chloropropane	126	U	Toluene	126	U
1,2-Dibromoethane	94	U	1,2,3-Trichlorobenzene	126	U
Dibromomethane	126	U	1,2,4-Trichlorobenzene	126	U
1,2-Dichlorobenzene	126	U	1,1,1-Trichloroethane	126	U
1,3-Dichlorobenzene	126	U	1,1,2-Trichloroethane	94	U
1,4-Dichlorobenzene	126	U	Trichloroethene	126	U
Dichlorodifluoromethane	126	U	Trichlorofluoromethane	126	U
1,1-Dichloroethane	126	U	1,2,3-Trichloropropane	126	U
1,2-Dichloroethane	94	U	1,2,4-Trimethylbenzene	126	755
1,1-Dichloroethene	94	U	1,3,5-Trimethylbenzene	126	169
cis-1,2-Dichloroethene	126	U	Vinyl Chloride	126	U
trans-1,2-Dichloroethene	126	U	o-Xylene	126	U
1,2-Dichloropropane	94	U	m,p-Xylene	126	478
Acetone	1260	U	Diethyl ether	126	U
Carbon Disulfide	126	U	2-Hexanone	1260	U
Tetrahydrofuran	628	U	Methyl isobutyl ketone	1260	U
Methyl ethyl ketone	1260	U	Di-isopropyl ether (DIPE)	126	U
t-Butyl alcohol (TBA)	2510	U	Ethyl t-butyl ether (ETBE)	126	U
t-Amyl methyl ether (TAME)	126	U			
Surrogate Standard Recovery					
d4-1,2-Dichloroethane	84 %		d8-Toluene	93 %	
				Bromofluorobenzene	93 %
U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank					

METHODOLOGY: Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

COMMENTS: Results are expressed on a dry weight basis. Sample collection and analysis in accordance with SW-846 method 5035A. Methanol was added at the laboratory to achieve a 1:1 soil to methanol ratio.

Authorized signature 

Mr. Herb Kodis  
 Maine Environmental Laboratory, Inc.  
 PO Box 1107  
 Yarmouth, ME 04096-1107

August 14, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

Project Name: TYR 020-07  
 Project Number:  
 Client Sample ID: South Sidewall 2,6'

Lab Sample ID: 59356-2  
 Matrix: Solid  
 Percent Solid: 78%  
 Dilution Factor: 48  
 Collection Date: 08/03/07  
 Lab Receipt Date: 08/06/07  
 Analysis Date: 08/08/07

ANALYTICAL RESULTS GASOLINE RANGE ORGANICS			
Compound	Result	Units	Quantitation Limit
GRO	6200	µg/kg	1231

ESTIMATED TARGET CONCENTRATIONS			
Compound	Result	Units	Quantitation Limit
MTBE	189	µg/kg	308
Benzene	76	µg/kg	62

Surrogate Standard Recovery			
Trifluorotoluene	93	%	
Bromofluorobenzene	98	%	

U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

**COMMENTS:** Results expressed on a dry weight basis.

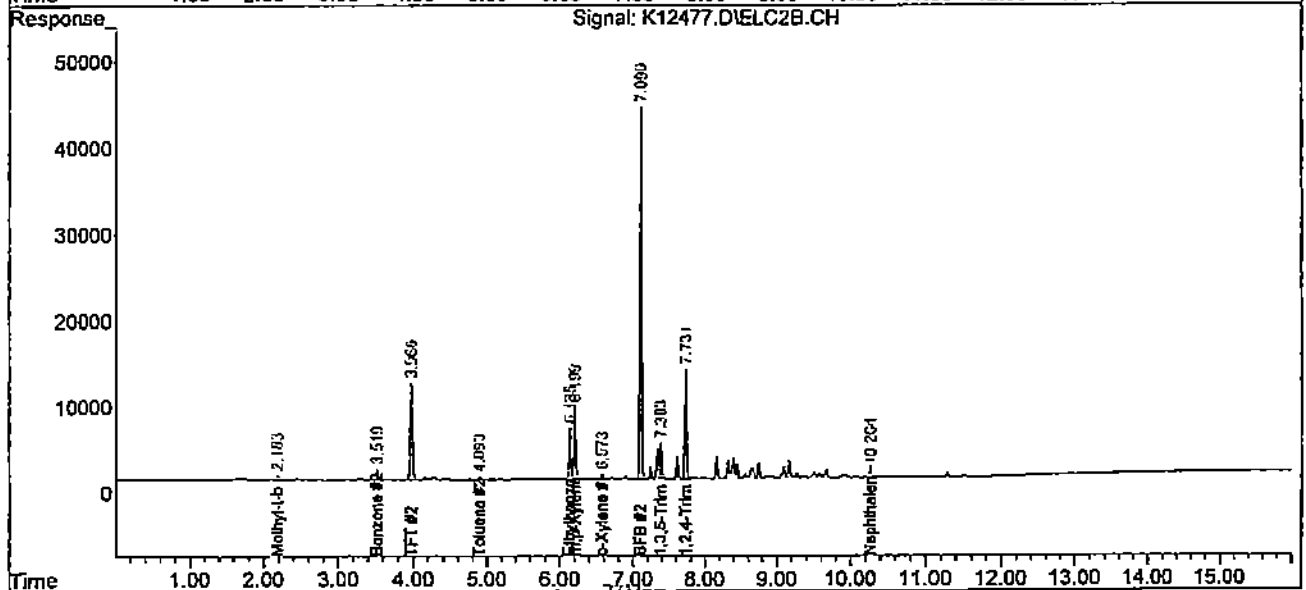
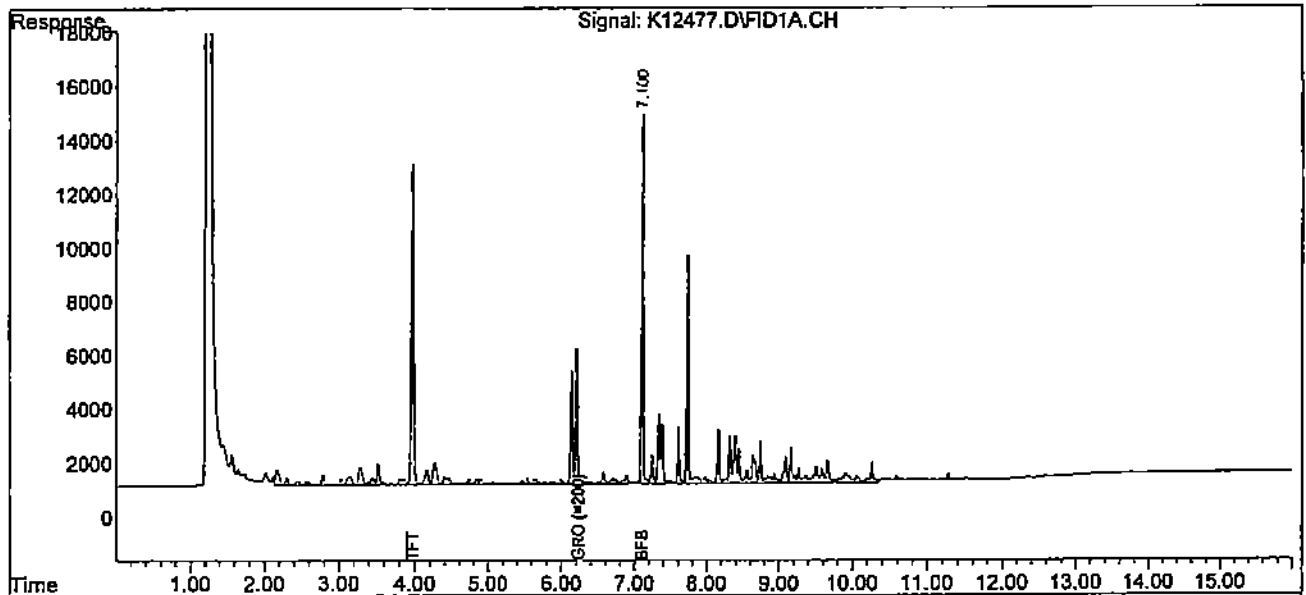
Authorized signature *M. J. McCall*

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\1\DATA\080807-K\  
 Data File : K12477.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 08 Aug 2007 9:22 pm  
 Operator :  
 Sample : 59356-2  
 Misc : 100,9.36,SOIL,, FV=9 ML JG  
 ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: Aug 09 06:46:42 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO08087.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Wed Aug 08 15:28:14 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



Mr. Herb Kodis  
Maine Environmental Laboratory, Inc.  
PO Box 1107  
Yarmouth, ME 04096-1107

August 13, 2007  
SAMPLE DATA

CLIENT SAMPLE ID  
Project Name: TYR 020-07  
Project Number:  
Field Sample ID: West Sidewall 3,6'

Lab Sample ID: 59356-3  
Matrix: Solid  
Percent Solid: 83  
Dilution Factor: 113  
Collection Date: 08/03/07  
Lab Receipt Date: 08/06/07  
Analysis Date: 08/07/07

ANALYTICAL RESULTS VOLATILE ORGANICS						
COMPOUND	Quantitation Limit µg/kg	Result µg/kg	COMPOUND	Quantitation Limit µg/kg	Result µg/kg	
Benzene	113	U	1,3-Dichloropropane	113	U	
Bromobenzene	113	U	cis-1,3-Dichloropropene	113	U	
Bromochloromethane	113	U	trans-1,3-Dichloropropene	113	U	
Bromodichloromethane	85	U	2,2-Dichloropropane	113	U	
Bromoform	85	U	1,1-Dichloropropene	113	U	
Bromomethane	113	U	Ethylbenzene	113	843	
n-butylbenzene	113	U	Hexachlorobutadiene	113	U	
sec-butylbenzene	113	104 J	Isopropylbenzene	113	133	
tert-butylbenzene	113	U	p-isopropyltoluene	113	U	
Carbon Tetrachloride	113	U	Methylene Chloride	565	U	
Chlorobenzene	113	U	Methyl-tert-butyl ether (MTBE)	113	82 J	
Chloroethane	113	U	Naphthalene	113	356	
Chloroform	85	U	n-Propylbenzene	113	540	
Chloromethane	113	U	Styrene	113	U	
2-Chlorotoluene	113	U	1,1,1,2-Tetrachloroethane	113	U	
4-Chlorotoluene	113	U	1,1,2,2-Tetrachloroethane	85	U	
Dibromochloromethane	85	U	Tetrachloroethene	113	U	
1,2-Dibromo-3-chloropropane	113	U	Toluene	113	U	
1,2-Dibromoethane	85	U	1,2,3-Trichlorobenzene	113	U	
Dibromomethane	113	U	1,2,4-Trichlorobenzene	113	U	
1,2-Dichlorobenzene	113	U	1,1,1-Trichloroethane	113	U	
1,3-Dichlorobenzene	113	U	1,1,2-Trichloroethane	85	U	
1,4-Dichlorobenzene	113	U	Trichloroethene	113	U	
Dichlorodifluoromethane	113	U	Trichlorofluoromethane	113	U	
1,1-Dichloroethane	113	U	1,2,3-Trichloropropane	113	U	
1,2-Dichloroethane	85	U	1,2,4-Trimethylbenzene	113	4400	
1,1-Dichloroethene	85	U	1,3,5-Trimethylbenzene	113	1150	
cis-1,2-Dichloroethene	113	U	Vinyl Chloride	113	U	
trans-1,2-Dichloroethene	113	U	o-Xylene	113	646	
1,2-Dichloropropane	85	U	m,p-Xylene	113	2270	
Acetone	1130	U	Diethyl ether	113	U	
Carbon Disulfide	113	U	2-Hexanone	1130	U	
Tetrahydrofuran	565	U	Methyl isobutyl ketone	1130	U	
Methyl ethyl ketone	1130	U	Di-isopropyl ether (DIPE)	113	U	
t-Butyl alcohol (TBA)	2260	U	Ethyl t-butyl ether (ETBE)	113	U	
t-Amyl methyl ether (TAME)	113	U				
Surrogate Standard Recovery						
d4-1,2-Dichloroethane	85 %		d8-Toluene	90 %	Bromofluorobenzene	91 %
U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in Blank						

METHODOLOGY: Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

COMMENTS: Results are expressed on a dry weight basis. Sample collection and analysis in accordance with SW-846 method 5035A. Methanol was added at the laboratory to achieve a 1:1 soil to methanol ratio.

*M. McInchall*

Mr. Herb Kodis  
Maine Environmental Laboratory, Inc.  
PO Box 1107  
Yarmouth, ME 04096-1107

August 14, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

Project Name: TYR 020-07  
Project Number:  
Client Sample ID: West Sidewall 3,6

Lab Sample ID: 59356-3  
Matrix: Solid  
Percent Solid: 83%  
Dilution Factor: 47  
Collection Date: 08/03/07  
Lab Receipt Date: 08/06/07  
Analysis Date: 08/08/07

ANALYTICAL RESULTS GASOLINE RANGE ORGANICS			
Compound	Result	Units	Quantitation Limit
GRO	33200	µg/kg	1121
ESTIMATED TARGET CONCENTRATIONS			
Compound	Result	Units	Quantitation Limit
MTBE	182	µg/kg	280
Benzene	U	µg/kg	56
Surrogate Standard Recovery			
	Trifluorotoluene	106 %	
	Bromofluorobenzene	99 %	
U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in Blank			

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

**COMMENTS:** Results expressed on a dry weight basis.

Authorized signature *M. Chernell*

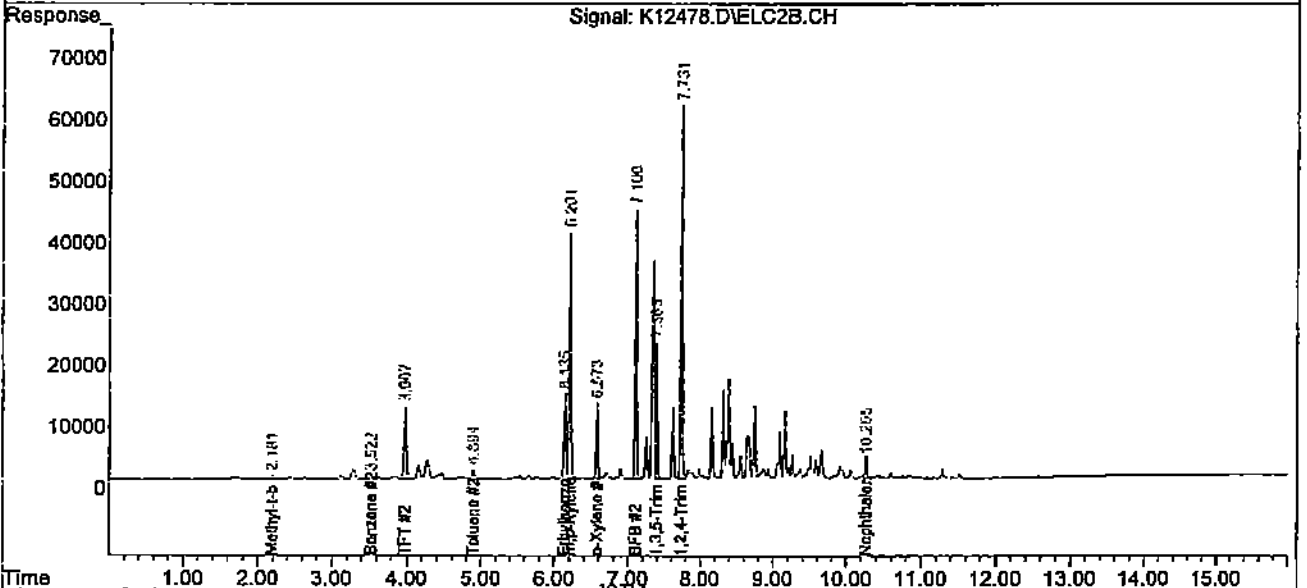
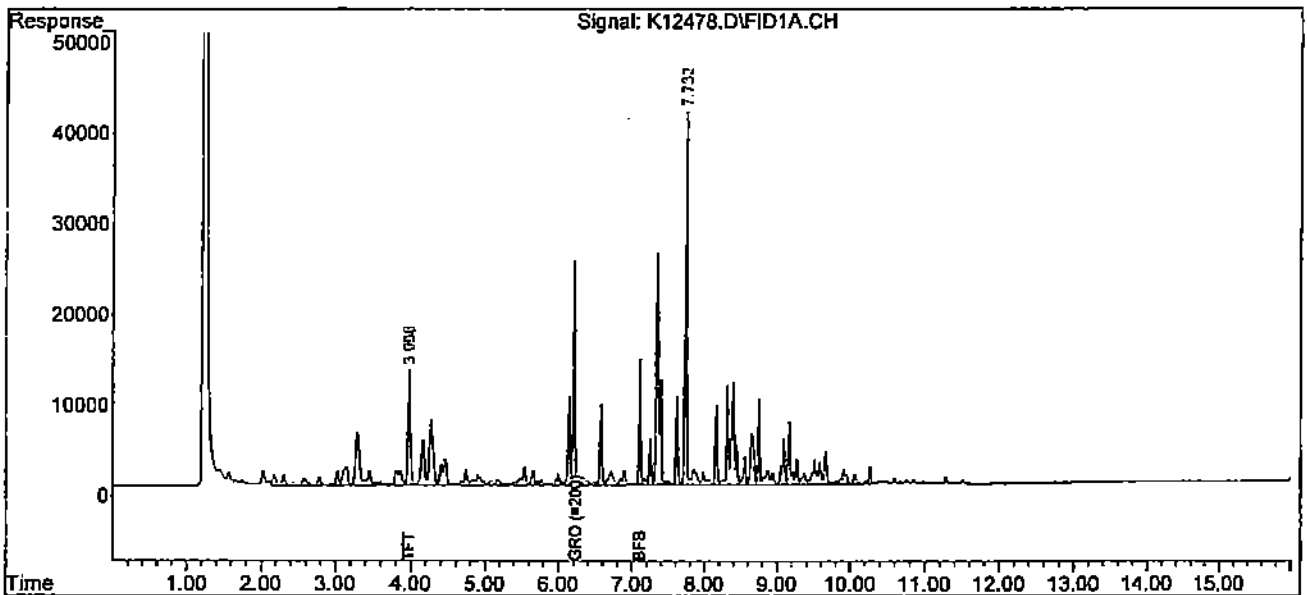


Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\1\DATA\080807-K\  
 Data File : K12478.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 08 Aug 2007 9:46 pm  
 Operator :  
 Sample : 59356-3  
 Misc : 100,9.66,SOIL,, FV=9 ML JG  
 ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: Aug 09 06:46:58 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO08087.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Wed Aug 08 15:28:14 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



Mr. Herb Kodis  
Maine Environmental Laboratory, Inc.  
PO Box 1107  
Yarmouth, ME 04096-1107

August 13, 2007  
SAMPLE DATA

CLIENT SAMPLE ID  
Project Name: TYR 020-07  
Project Number:  
Field Sample ID: Bottom 3,8'

Lab Sample ID: 59356-4  
Matrix: Solid  
Percent Solid: 75  
Dilution Factor: 127  
Collection Date: 08/03/07  
Lab Receipt Date: 08/06/07  
Analysis Date: 08/07/07

ANALYTICAL RESULTS VOLATILE ORGANICS					
COMPOUND	Quantitation Limit µg/kg	Result µg/kg	COMPOUND	Quantitation Limit µg/kg	Result µg/kg
Benzene	127	140	1,3-Dichloropropane	127	U
Bromobenzene	127	U	cis-1,3-Dichloropropene	127	U
Bromochloromethane	127	U	trans-1,3-Dichloropropene	127	U
Bromodichloromethane	95	U	2,2-Dichloropropane	127	U
Bromoform	95	U	1,1-Dichloropropene	127	U
Bromomethane	127	U	Ethylbenzene	127	219
n-butylbenzene	127	U	Hexachlorobutadiene	127	U
sec-butylbenzene	127	U	Isopropylbenzene	127	U
tert-butylbenzene	127	U	p-isopropyltoluene	127	U
Carbon Tetrachloride	127	U	Methylene Chloride	637	U
Chlorobenzene	127	U	Methyl-tert-butyl ether (MTBE)	127	92 J
Chloroethane	127	U	Naphthalene	127	U
Chloroform	95	U	n-Propylbenzene	127	128
Chloromethane	127	U	Styrene	127	U
2-Chlorotoluene	127	U	1,1,1,2-Tetrachloroethane	127	U
4-Chlorotoluene	127	U	1,1,2,2-Tetrachloroethane	95	U
Dibromochloromethane	95	U	Tetrachloroethene	127	U
1,2-Dibromo-3-chloropropane	127	U	Toluene	127	U
1,2-Dibromoethane	95	U	1,2,3-Trichlorobenzene	127	U
Dibromomethane	127	U	1,2,4-Trichlorobenzene	127	U
1,2-Dichlorobenzene	127	U	1,1,1-Trichloroethane	127	U
1,3-Dichlorobenzene	127	U	1,1,2-Trichloroethane	95	U
1,4-Dichlorobenzene	127	U	Trichloroethene	127	U
Dichlorodifluoromethane	127	U	Trichlorofluoromethane	127	U
1,1-Dichloroethane	127	U	1,2,3-Trichloropropane	127	U
1,2-Dichloroethane	95	U	1,2,4-Trimethylbenzene	127	U
1,1-Dichloroethene	95	U	1,3,5-Trimethylbenzene	127	U
cis-1,2-Dichloroethene	127	U	Vinyl Chloride	127	U
trans-1,2-Dichloroethene	127	U	o-Xylene	127	U
1,2-Dichloropropane	95	U	m,p-Xylene	127	U
Acetone	1270	U	Diethyl ether	127	U
Carbon Disulfide	127	U	2-Hexanone	1270	U
Tetrahydrofuran	637	U	Methyl isobutyl ketone	1270	U
Methyl ethyl ketone	1270	U	Di-isopropyl ether (DIPE)	127	U
t-Butyl alcohol (TBA)	2550	U	Ethyl t-butyl ether (ETBE)	127	U
t-Amyl methyl ether (TAME)	127	U			
Surrogate Standard Recovery					
d4-1,2-Dichloroethane	82 %		d8-Toluene	93 %	Bromofluorobenzene 92 %
U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in Blank					

METHODOLOGY: Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

COMMENTS: Results are expressed on a dry weight basis. Sample collection and analysis in accordance with SW-846 method 5035A. Methanol was added at the laboratory to achieve a 1:1 soil to methanol ratio.

*Melenakell*

Mr. Herb Kodis  
Maine Environmental Laboratory, Inc.  
PO Box 1107  
Yarmouth, ME 04096-1107

August 14, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

Project Name: TYR 020-07  
Project Number:  
Client Sample ID: Bottom 3,8'

Lab Sample ID: 59356-4  
Matrix: Solid  
Percent Solid: 75%  
Dilution Factor: 48  
Collection Date: 08/03/07  
Lab Receipt Date: 08/06/07  
Analysis Date: 08/08/09

ANALYTICAL RESULTS GASOLINE RANGE ORGANICS			
Compound	Result	Units	Quantitation Limit
GRO	12100	µg/kg	1269
ESTIMATED TARGET CONCENTRATIONS			
Compound	Result	Units	Quantitation Limit
MTBE	U	µg/kg	317
Benzene	119	µg/kg	63
Surrogate Standard Recovery			
	Trifluorotoluene	93 %	
	Bromofluorobenzene	98 %	
U=Undetected J=Estimated E=Exceeds Calibration Range B=Detected in Blank			

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

**COMMENTS:** Results expressed on a dry weight basis.

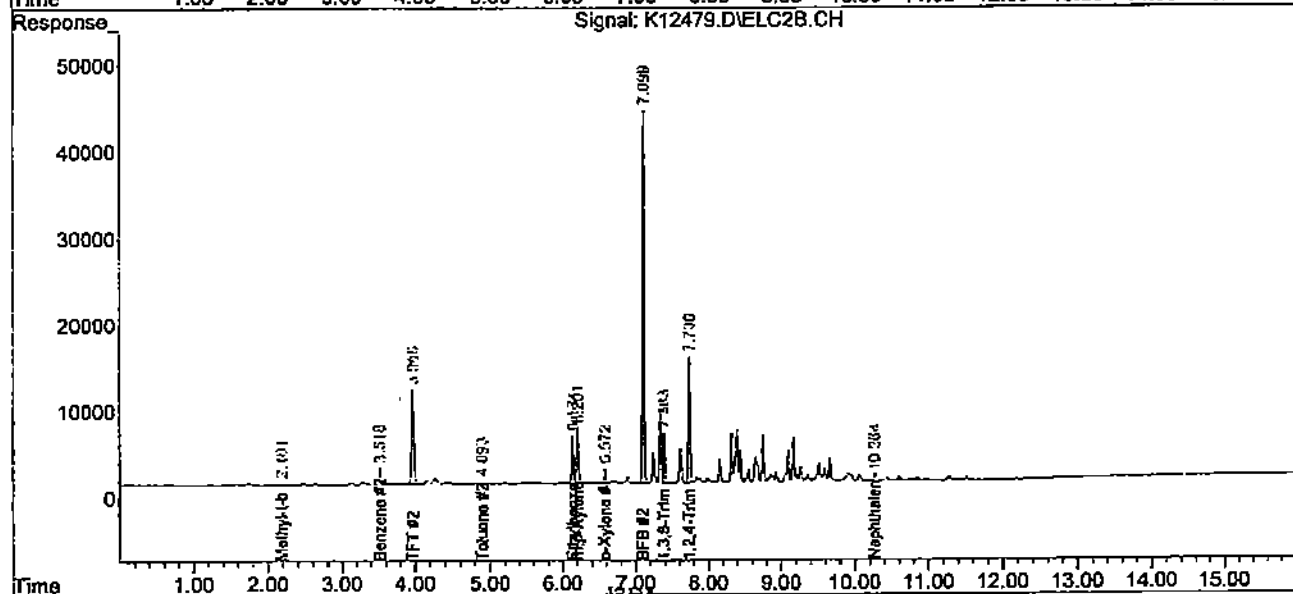
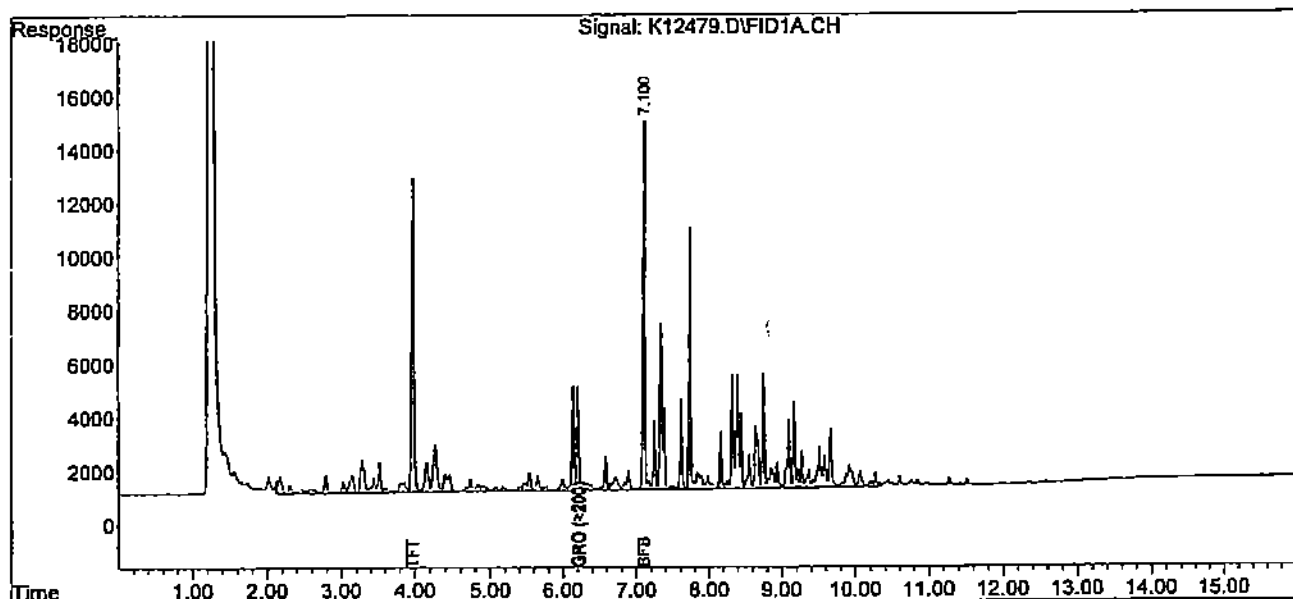
Authorized signature *M. Plesantelli*

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\1\DATA\080807-K\  
 Data File : K12479.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 08 Aug 2007 10:09 pm  
 Operator :  
 Sample : 59356-4  
 Misc : 100,9.44,SOIL,, FV=9 ML JG  
 ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: Aug 09 06:47:47 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO08087.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Wed Aug 08 15:28:14 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :





## **APPENDIX M**

ESMI of N.H.  
67 International Drive

(603) 783-0228

Ticket No : 236299  
Date : 7/31/2007

Loudon, NH 03307

Max. Acceptable Soil: 2400.00

Customer: TY10  
TYREE ORGANIZATION, LTD.  
4401 US Route 130

Job No :5501  
Getty Service Station #28032  
1217 Congress Street  
Portland ME

S. Burlington, NJ 08016

Running Tonnage: 249.20

Trucker:  
TBS6

Gross : 114580 MAN WT In 7:08:35AM  
Tare : 35380 Scale 1 Out 7:24:41AM

Net : 79200 lb  
39.600

GS01 GASOLINE

Weigh Master: ANGELA

Material \$  
Delvry \$  
Misc \$  
Tax \$

Driver:

*Tom Bero*

Remarks: Thank You For Your Business

Total \$

249.20

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  
Freight Classification  
1 Shipper's Invoice is item of charge, not a part of bill of lading approved by the Interstate Commerce Commission

*Tom Bero*

Shipper, Per

Agent

Permanent post-office address of shipper.

Per

1

ESMI of ~~N.H.~~  
67 International Drive

(603) 783-0228

Ticket No : 236330  
Date : 7/31/2007

Loudon, NH 03307

Max. Acceptable Soil: 2,400.00

Customer: TY10  
TYREE ORGANIZATION, LTD.  
4481 US Route 130

Job No :5501  
Getty Service Station #28032  
1217 Congress Street  
Portland ME

3. Burlington, NJ 08016

Running Tonnage: 692.53

Trucker:  
FORD42 EDDIE FORD

Gross : 104800 Scale 1 In 4:40:55PM  
Tare : 34720 STORED Out

G801 GASOLINE

Net : 70080 1b  
35.040

Weigh Master: ANGELA

Material \$  
Delvry \$  
Misc \$  
Tax \$  
Total \$

Driver:

*Eddie*

Remarks: Thank You For Your Business

692.53

The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding

Shipper, Per

*[Signature]*

Agent

Permanent post-office address of shipper.

Per

1



ESMI of N.H.  
67 International Drive  
Loudon, NH 03307

(603) 783-0228

Ticket No : 296327  
Date : 7/31/2007

Max. Acceptable Soil: 2400.00

Customer: TY10  
TYREE ORGANIZATION, LTD.  
4481 US Route 130

Job No :5501  
Getty Service Station #28032  
1217 Congress Street  
Portland ME

S. Burlington, NJ 08016

Running Tonnage: 657.49

Trucker:  
AMERI419 Ameritech #419

Gross : 97920 Scale 1 In 3:58:44PM  
Tara : 37380 STORED Out

G301 GASOLINE

Net : 60540 lb  
30.270

Weigh Master: ANGELA

Material \$

Driver:

Delvry \$

*Robert A. [Signature]*

Misc \$

Tax \$

Remarks: Thank You For Your Business

Total \$

657.49

NOTE: Liability Limitation for loss or damage in this shipment may be applicable. See 49 U.S.C. 14706(c)(1)(A) and (b).

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

Shipper: \_\_\_\_\_ Date: 7/31/07 Carrier: AMERITECH ENY SVCS.  
Per: *[Signature]* Date: 7/31/07

Permanent post-office address of shipper  
FORM NO. 22 BLS-A4 874 (Rev. 11/04)

1

ESMI of N.H.  
67 International Drive

(603) 783-0228

Ticket No : 236325  
Date : 7/31/2007

Loudon, NH 03307

Max Acceptable Soil: 2,400.00

Customer: TY10  
TYREE ORGANIZATION, LTD.  
4461 US Route 130

Job No :5501  
Getty Service Station #28032  
1217 Congress Street  
Portland ME

S. Burlington, NJ 08016

Running Tonnage: 627.22

Trucker:  
DG08 D&G ENTERPRISES TRUCK #8

Gross : 104120 Scale 1 In 3:37:00PM  
Taxe : 33920 STORED Out

G301 GASOLINE

Net : 70800 1b  
35.400

Weigh Master: ANGELA

Driver:

Remarks: Thank You For Your Business

Material \$  
Delvry \$  
Misc \$  
Tax \$  
Total \$

627.22

NOTE—Where this 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

Shipper's Imprint in lieu of stamp; not a part of bill of lading approved by the Interstate Commerce Commission.

Shipper, Per

Agent

Permanent post-office address of shipper.

Per

1

STRAIGHT BILL OF LADING - SHORT FORM

ORIGINAL - NOT NEGOTIABLE

ESMI of N.H.  
67 International Drive  
Loudon, NH 03307

(603) 783-0228

Ticket No : 236324  
Date : 7/31/2007

Max. Acceptable Soil: 2,400.00

Customer: TY10  
TYREE ORGANIZATION, LTD.  
4481 US Route 130  
S. Burlington, NJ 08016

Job No :5501  
Getty Service Station #28032  
1217 Congress Street  
Portland ME  
Running Tonnage: 591.82

Trucker:  
DG03 D&G ENTERPRISES, LLC #3

Gross : 97860 Scale 1 In 3:34:26PM  
Tare : 33260 STORED Out

GS01 GASOLINE

Net : 64600 1b  
32.300

Weigh Master: ANGELA

Material \$  
Delivery \$  
Misc \$  
Tax \$

Driver:

Remarks: Thank You For Your Business

Total \$

591.82

The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding

per Commerce Commission.

Shipper, Per

Agent

Permanent post-office address of shipper.

Per

1

ESMI of N.H.  
67 International Drive

(603) 783-0228

Ticket No : 296320  
Date : 7/31/2007

Loudon, NH 03307

Max. Acceptable Soil: 2,400.00

Customer: TY10  
TYREE ORGANIZATION, LTD.  
4481 US Route 130

Job No :5501  
Getty Service Station #28032  
1217 Congress Street  
Portland ME

S. Burlington, NJ 08016

Running Tonnage: 559.52

Trucker:  
WEBB01 JAMES WEBBER TRUCKING

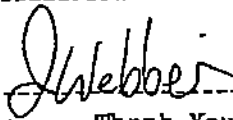
Gross : 104360 Scale 1 In 2:03:20PM  
Tare : 34680 STORED Out

Net : 69680 lb  
34.940

G501 GASOLINE

Weigh Master: ANGELA

Driver:



Remarks: Thank You For Your Business

Material \$  
Delvry \$  
Misc \$  
Tax \$  
Total \$

559.52

\*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

Shipper's bill of lading approved by the Interstate Commerce Commission.

Shipper, Per 

Agent

Per

Permanent post-office address of shipper.

1

ESMI of N.H.  
67 International Drive

(603) 783-0228

Ticket No : 236318  
Date : 7/31/2007

Loudon, NH 03307

Max. Acceptable Soil: 2,400.00

Customer: TY10  
TYREE ORGANIZATION, LTD.  
4481 US Route 130

Job No :5501  
Getty Service Station #28032  
1217 Congress Street  
Portland ME

Running Tonnage: 524.58

S. Burlington, NJ 08016

Trucker:  
TB35 TBS Contracting #5

Gross : 108040 MAN WT In 1:06:51PM  
Tare : 35380 STORED Out

G901 GASOLINE

Net : 72660 lb  
36.330

Weigh Master: ANGELA

Material \$  
Delvry \$  
Misc \$  
Tax \$

Driver:

*Tom Bura*

Remarks: Thank You For Your Business

Total \$

524.58

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

Shipper's receipt in lieu of stamp, not a part of bill of lading approved by the Interstate Commerce Commission.

Shipper, Per *[Signature]*

Agent

Permanent post-office address of shipper.

Per

1

ESMI of N.H.  
67 International Drive

(603) 783-0228

Ticket No : 236316  
Date : 7/31/2007

Loudon, NH 03307

Max. Acceptable Soil: 2,400.00

Customer: TY10  
TYREE ORGANIZATION, LTD.  
4481 US Route 130

Job No :5501  
Getty Service Station #28032  
1217 Congress Street  
Portland ME

S. Burlington, NJ 08016

Running Tonnage: 492.22

Trucker:  
STONE7 WAYNE STONE


Gross : 115000 Scale 1 In 12:56:52PM  
Tare : 36460 STORED Out

GSD1 GASOLINE

Net : 78540 lb  
39.270

Weigh Master: ANGELA

Driver:



Remarks: Thank You For Your Business

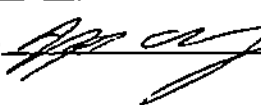
Material \$  
Delvry \$  
Misc \$  
Tax \$  
Total \$

492.22

SHIPPER'S DECLARATION OF VALUE: The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding

of bill of lading approved by the Interstate Commerce Commission

Shipper, Per



Agent

Permanent post-office  
address of shipper,

Per

1

ESMI of N.H.  
67 International Drive

(603) 783-0228

Ticket No : 236314  
Date : 7/31/2007

Loudon, NH 03307

Max Acceptable Soil: 2,400.00

Customer: TY10  
TYREE ORGANIZATION, LTD.  
4481 US Route 130

Job No :5501  
Getty Service Station #28032  
1217 Congress Street  
Portland ME

S. Burlington, NJ 08016

Running Tonnage: 452.95

Trucker:  
FORD42 EDDIE FORD

Gross : 101540 Scale 1 In 11:08:20AM  
Tare : 34720 STORED Out

G901 GASOLINE

Net : 66820 1b  
33.410

Weigh Master: ANGELA

Material \$

Delvry \$

Driver:

*Colchie*

Misc \$

Tax \$

Remarks: Thank You For Your Business

Total \$

452.95

\*If the shipment moves between two ports by a carrier by water, the law reqd. in that st., 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.

REGULATIONS:  
Shipper's receipt in lieu of stamp; not a part of bill of lading approved by the Interstate Commerce Commission.

The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding

Shipper, Per *[Signature]*

Agent

Permanent post-office address of shipper.

Per

1

ESMI of N.H.  
67 International Drive

(603) 783-0228

Ticket No : 236313  
Date : 7/31/2007

Loudon, NH 03307

Max. Acceptable Soil: 2,400.00

Customer: TY10  
TYREE ORGANIZATION, LTD.  
4481 US Route 130

Job No :5501  
Getty Service Station #28032  
1217 Congress Street  
Portland ME

Running Tonnage: 419.54

S. Burlington, NJ 08016

Trucker:  
AMERI419 Ameritech #419

Gross : 104550 Scale 1 In 10:59:25AM  
Tare : 37380 STORED Out

Net : 67280 lb

G801 GASOLINE

33.640

Weigh Master: ANGELA

Material \$

Delvry \$

Misc \$

Tax \$

Driver:

Remarks: Thank You For Your Business

Total \$

419.54

NOTE: Liability Limitation for loss or damage in this shipment may be applicable. See 49 U.S.C. 14706(c)(1)(A) and (B).

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

Shipper:

Per:

Date: 7/31/07

Carrier: AMERITECH ENV. SVCS.

Per:

Date: 7/31/07

Permanent post-office address of shipper  
FORM NO. 22 BLS-A4 874 (Rev. 11/04)

1



ESMI of N.H.  
67 International Drive

(603) 783-0228

Ticket No : 236309  
Date : 7/31/2007

Loudon, NH 03307

Max Acceptable Soil: 2,400.00

Customer: TY10  
TYREE ORGANIZATION, LTD.  
4481 US Route 130

Job No :5501  
Getty Service Station #28032  
1217 Congress Street  
Portland ME

Running Tonnage: 385.90

S. Burlington, NJ 08016

Trucker:

DG03 D&G ENTERPRISES, LLC #3

Gross : 95100 Scale 1 In 10:29:41AM  
Tare : 33260 STORED Out

Net : 61840 1b  
30.920

G901 GASOLINE

Weigh Master: ANGELA

Material \$

Driver:

Delvry \$

Misc \$

Tax \$

Remarks:  Thank You For Your Business

Total \$

385.90

NOTE - Where no other address is shown, the address of the shipper is to be used.  
The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding

Commerce Commission

Shipper, Per 

Agent

Permanent post-office  
address of shipper.

Per

1

ESMI of N.H.  
67 International Drive

(603) 783-0228

Ticket No : 236305  
Date : 7/31/2007

Loudon, NH 03307

Max. Acceptable Soil: 2,400.00

Customer: TY10  
TYREE ORGANIZATION, LTD.  
4481 US Route 130

Job No :5501  
Getty Service Station #28032  
1217 Congress Street  
Portland ME

S. Burlington, NJ 08016

Running Tonnage: 354.98

Trucker:  
DG08 D&G ENTERPRISES TRUCK #8

Gross : 101940 Scale 1 In 10:00:21AM  
Tare : 33320 STORED Out

G901 GASOLINE

Net : 68620 lb  
34.310

Weigh Master: ANGELA

Material \$  
Delivery \$  
Misc \$  
Tax \$

Driver:

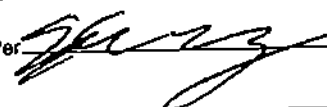
Total \$

Remarks: Thank You For Your Business

354.98

\*If this shipment involves hazardous materials, the shipper is required to state specifically in writing the agreed or declared value of the property.  
NOTE—Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property to be not exceeding

As with all moving operations, the shipper is required to sign the bill of lading in the presence of the carrier's representative.

The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \_\_\_\_\_ per \_\_\_\_\_  
Shipper, Per  Agent  
Permanent post-office address of shipper, \_\_\_\_\_ Per \_\_\_\_\_

1

ESMI of N.H.  
67 International Drive

(603) 783-0228

Ticket No : 236303  
Date : 7/31/2007

Loudon, NH 03307

Max Acceptable Soil: 2,400.00

Customer: TY10  
TYREE ORGANIZATION, LTD.  
4481 US Route 130

Job No :5501  
Getty Service Station #28032  
1217 Congress Street  
Portland ME

S. Burlington, NJ 08016

Running Tonnage: 320.67

Trucker:  
WEBB01 JAMES WEBBER TRUCKING

Gross : 106400 Scale 1 In 9:24:03AM  
Tare : 34680 STORED Out

G501 GASOLINE

Net : 71720 1b  
35.860

Weigh Master: ANGELA

Driver:

*J. Webber*

Remarks: Thank You For Your Business

Material \$  
Delvry \$  
Misc \$  
Tax \$  
Total \$

320.67

\*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.

of bill of lading approved by the Interstate Commerce Commission.

The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding

Shipper, Per

*[Signature]*

Agent

Permanent post-office address of shipper,

Per

1

ESMI of N.H.  
67 International Drive

(603) 783-0228

Ticket No : 236300  
Date : 7/31/2007

Loudon, NH 03307

Max. Acceptable Soil: 2,400.00

Customer: TY10  
TYREE ORGANIZATION, LTD.  
4401 US Route 130

Job No :5501  
Getty Service Station #28032  
1217 Congress Street  
Portland ME

S. Burlington, NJ 08016

Running Tonnage: 284.81

Trucker:  
LICATA18 LICATA TRUCKING #18

Gross : 105620 Scale 1 In 7:29:12AM  
Tare : 34400 STORED Out

Net : 71220 lb  
35.610

GS01 GASOLINE

Weigh Master: ANGELA

Material \$  
Delvry \$  
Misc \$  
Tax \$

Driver:

Remarks: Thank You For Your Business

Total \$

284.81

\*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  
"Freight Classification"  
Shipper's receipt is lieu of stamp; not a part  
of bill of lading approved by the Interstate  
Commerce Commission.

Shipper, Per

Agent

Permanent post-office  
address of shipper.

Per

1

ESMI of N.H.  
67 International Drive

(603) 783-0228

Ticket No : 236298  
Date : 7/31/2007

Loudon, NH 03307

Max. Acceptable Soil: 2,400.00

Customer: TY10  
TYREE ORGANIZATION, LTD.  
4481 US Route 130

Job No :5501  
Getty Service Station #28032  
1217 Congress Street  
Portland ME

S. Burlington, NJ 08016

Running Tonnage: 209.60

Trucker:  
STONE7 WAYNE STONE

Gross : 119880 Scale 1 In 7:05:56AM  
Tara : 36460 STORED Out

GS01 GASOLINE

Net : 83400 lb  
41.700

Weigh Master: ANGELA

Material \$  
Delvry \$  
Misc \$  
Tax \$

Driver:



Remarks: Thank You For Your Business

Total \$

209.60

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

of bill of lading approved by the Interstate  
Commerce Commission.

Shipper, Per.	Agent
Permanent post-office address of shipper.	Per

1

ESMI of N.H.  
67 International Drive

(603) 783-0228

Ticket No : 236297  
Date : 7/30/2007

Loudon, NH 03307

Max Acceptable Soil: 2,400.00

Customer: TY10  
TYREE ORGANIZATION, LTD.  
4481 US Route 130

Job No :5501  
Getty Service Station #28032  
1217 Congress Street  
Portland ME

S. Burlington, NJ 08016

Running Tonnage: 167.90

Trucker:  
ULTRA15 ULTRACRAFT ENTERPRISES, INC.

Gross : 104300 Scale 1 In 5:19:04PM  
Tare : 32540 STORED Out

G301 GASOLINE

Net : 71760 1b  
35.880

Weigh Master: ANGELA

Material \$

Driver:

Delvry \$

Misc \$

Tax \$

Remarks: Thank You For Your Business

Total \$

167.90

\*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 carried on or shipped by 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.

Freight Classification:  
\*Shipper's liability is law of state; not a part of bill of lading approved by the Interstate Commerce Commission.

The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding

per

Shipper, Per

Agent

Permanent post-office address of shipper.

Per

1

ESMI of N.H.  
67 International Drive

(603) 783-0228

Ticket No : 236296  
Date : 7/30/2007

Loudon, NH 03307

Max. Acceptable Soil: 2,400.00

Customer: TY10  
TYREE ORGANIZATION, LTD.  
4481 US Route 130

Job No :5501  
Getty Service Station #28032  
1217 Congress Street  
Portland ME

S. Burlington, NJ 08016

Running Tonnage: 132.02

Trucker:  
WEBB01 JAMES WEBBER TRUCKING

Gross : 104040 Scale 1 In 9:32:35PM  
Tare : 34680 STORED Out

G901 GASOLINE

Net : 69360 1b  
34.680

Weigh Master: ANGELA

Material \$  
Delvry \$  
Misc \$  
Tax \$

Driver:



Remarks: Thank You For Your Business

Total \$

132.02

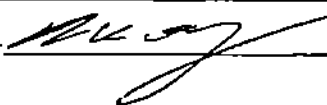
\*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is carrier's or shipper's weight.  
NOTE—When the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.

Freight Classification—  
Shipper's Imprint in lieu of stamp; not a part  
of bill of lading approved by the Interstate  
Commerce Commission.

The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding

per

Shipper, Per



Agent

Permanent post-office  
address of shipper.

Per

1

*P. A. C.*

ESMI of ~~W.H.~~  
67 International Drive

(603) 783-0228

Ticket No : 236292  
Date : 7/30/2007

Loudon, NH 03307

Max. Acceptable Soil: 2,400.00

Customer: TY10  
TYREE ORGANIZATION, LTD.  
4481 US Route 130

Job No :5501  
Getty Service Station #28032  
1217 Congress Street  
Portland ME

Running Tonnage: 97.34

S. Burlington, NJ 08016

Trucker:  
FORD42 EDDIE FORD

Gross : 104820 Scale 1 In 3:58:18PM  
Tare : 34720 STORED Out

G801 GASOLINE

Net : 70100 lb  
35.050

Weigh Master: ANGELA

Material \$  
Delvry \$  
Misc \$  
Tax \$

Driver:

*Eddie*

Remarks: Thank You For Your Business

Total \$

97.34

The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding

per  or not of value approved by the Interstate Commerce Commission.

Shipper, Per *[Signature]*

Agent

Permanent post-office address of shipper.

Per

1



ESMI of N.H.  
67 International Drive

(603) 783-0228

Ticket No : 236288  
Date : 7/30/2007

Loudon, NH 03307

Max Acceptable Soil: 2400.00

Customer: TY10  
TYREE ORGANIZATION, LTD.  
4481 US Route 130

Job No :5501  
Getty Service Station #28032  
1217 Congress Street  
Portland ME

Running Tonnage: 62.29

S. Burlington, NJ 08016

Trucker:  
DG08 D&G ENTERPRISES TRUCK #8

Gross : 99780 Scale 1 In 3:04:04PM  
Tare : 33320 STORED Out

G301 GASOLINE

Net : 66440 lb  
33.220

Weigh Master: ANGELA

Material \$

Driver:

Delvry \$

Misc \$

Tax \$

Remarks: Thank You For Your Business

Total \$

62.29

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

Freight Classification:  
Shipper's stamp in lieu of stamp; not a part of bill of lading approved by the Interstate Commerce Commission.

Shipper, Per

Agent

Permanent post-office address of shipper.

Per

1

ESMI of N.H.  
67 International Drive

(603) 783-0228

Ticket No : 236286  
Date : 7/30/2007

Loudon, NH 03307

Max. Acceptable Soil: 2,400.00

Customer: TY10  
TYREE ORGANIZATION, LTD.  
4481 US Route 130

Job No :5501  
Getty Service Station #28032  
1217 Congress Street  
Portland ME

S. Burlington, NJ 08015

Running Tonnage: 29.07

Trucker:  
DG03 D&G ENTERPRISES, LLC #9

Gross : 91400 Scale 1 In 2:07:48PM  
Tare : 33260 STORED Out

G801 GASOLINE

Net : 58140 lb  
29.070

Weigh Master: ANGELA

Material \$

Driver:

Delvry \$

Misc \$

Tax \$

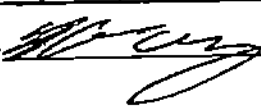
Remarks: Thank You For Your Business

Total \$

29.07

If the shipment involves between two parties a contract of sale, the shipper is required to state specifically in writing the agreed or declared value of the property.  
JTE - Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.  
We agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding

of this or being approved by the  
Commerical Commission.

Shipper, Per  Agent  
Permanent post-office  
Address of shipper, Par

1

ESMI of N.H.  
67 International Drive

(603) 782-0228

Ticket No: 236406  
Date: 8/3/2007

Loudon, NH 03307

Max Acceptable Soil: 2,400.00

Customer: TY10  
TYREE ORGANIZATION, LTD.  
4431 US Route 120

Job No: 5501  
Getty Service Station #28032  
1217 Congress Street  
Portland ME

S. Burlington, NJ 08016

Running Tonnage: 1,039.59

Trucker:  
FORD42 EDDIE FORD

Gross: 105660 Scale 1 In 11:59:51AM  
Tare: 34720 STORED Out

G801 GASOLINE

Net: 70940 lb  
35.470

Weigh Master: ANGELA

Material \$

Driver:

Delivery \$

Misc \$

Tax \$

Remarks: Thank You For Your Business

Total \$

1,039.59

Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.  
need or declared value of the property is hereby specifically stated by the shipper to be not exceeding

Low market certificate thereon, and all other requirements of Rule 41 of the Uniform Freight Classification and Rule 5 of the National Motor Freight Classification.  
Shipper's Invoice in lieu of stamp not a part of bill of lading approved by the Interstate Commerce Commission.

Shipper, Per

Per

ment post-office  
is of shipper,

Apr

1

E9MI of N.H.  
67 International Drive

(603) 783-0228

Ticket No : 236403  
Date : 8/3/2007

Loudon, NH 02307

Max. Acceptable Soil: 2,400.00

Customer: TY10  
TYREE ORGANIZATION, LTD.  
4461 US Route 130

Job No :5501  
Getty Service Station #28032  
1217 Congress Street  
Portland ME

S. Burlington, NJ 08016

Running Tonnage: 967.13

Trucker:  
DG03 D&G ENTERPRISES, LLC #3

Gross : 102800 Scale 1 In 10:53:05AM  
Tare : 33260 STORED Out

GS01 GASOLINE

Net : 69340 lb  
34.670

Weigh Master: ANGELA

Material \$  
Delivery \$  
Misc \$  
Tax \$

Driver:



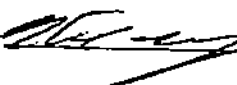
Remarks: Thank You For Your Business

Total \$

967.13

an express steved between two ports of a carrier by water, the law requires that the bill of lading shall state whether it is cargo or shipper's weight.  
WE--Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.  
e agreed or declared value of the property is here by specifically stated by the shipper to be not exceeding

Classification and Rule 5 of the National Motor Freight Classification.  
Shipper's manifest is not a part of bill of lading approved by the Interstate Commerce Commission.

Shipper, Per 

Agent

manent post-office  
dress of shipper.

Per

1

E3MI of N.H.  
67 International Drive

(603) 783-0228

Ticket No : 236405  
Date : 8/3/2007

Loudon, NH 03307

Max Acceptable Soil: 2,400.00

Customer: TY10  
TYRE ORGANIZATION, LTD.  
4481 US Route 130

Job No :5301  
Getty Service Station #28032  
1217 Congress Street  
Portland ME

Running Tonnage: 1,004.12

S. Burlington, NJ 08016

Trucker:  
DG08 D&G ENTERPRISES TRUCK #8

Gross : 107300 Scale 1 In 11:30:00AM  
Tare : 33320 STORED Out

G301 GASOLINE

Net : 73980 lb  
36.990

Weigh Master: ANGELA

Material \$

Driver:

Delvey \$

Misc \$

Tax \$

Remarks: Thank You For Your Business

Total \$

1,004.12

The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding

of \$10 of listing approved by the Interstate  
Commerce Commission.

Shipper, Per

Per

Permanent post-office  
address of shipper.

1

ESMI of N.H.  
67 International Drive

(603) 789-0228

Ticket No : 236402  
Date : 3/3/2007

Loudon, NH 03307

Max. Acceptable Soil: 2400.00

Customer: TY10  
TYREE ORGANIZATION, LTD.  
4981 US Route 130

Job No :5501  
Getty Service Station #28032  
1217 Congress Street  
Portland ME

S. Burlington, NJ 08016

Running Tonnage 932.46

Trucker:  
DEY1 EARTH SOLUTIONS

Gross : 98120 Scale 1 In 10:55:24AM  
Tara : 22000 STORED Out

GS01 GASOLINE

Net : 65120 lb  
32.580

Weigh Master: ANGELA

Material \$

Driver:

Delvry \$

Misc \$

Tax \$

Remarks: Thank You For Your Business

Total \$

932.46

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

Shipper's imprint in form of stamp; not a part of bill of lading approved by the Interstate Commerce Commission.

Shipper, Per 

Agent

Permanent post-office address of shipper.

Per

1

ESMI of N.H.  
67 International Drive

(603) 783-0228

Ticket No : 236341  
Date : 8/1/2007

Loudon, NH 03307

Max Acceptable Soil: 2,400.00

Customer: TY10  
TYREE ORGANIZATION, LTD.  
4481 US Route 130

Job No :5501  
Getty Service Station #28032  
1217 Congress Street  
Portland ME

S. Burlington, NJ 08016

Running Tonnage: 895.93

Trucker:

AMERI419 Ameritech #419

Gross : 104360 Scale 1 In 11:29:33AM  
Tare : 37380 STORED Out

Net : 66980 1b  
33.490

G301 GASOLINE

Weigh Master: ANGELA

Material \$

Delvry \$

Driver:

Misc \$

*Robert A. Lury*

Tax \$

Remarks: Thank You For Your Business

Total \$

895.93

The agreed or declared value of the contents of this shipment is not to exceed the amount specifically stated by the shipper to be not exceeding \$100,000.00. See 49 U.S.C. 14706(a)(1)(C).  
NOTE: Liability Limitation for loss or damage in this shipment may be applicable. See 49 U.S.C. 14706(a)(1)(C).

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition according to the applicable regulations of the Department of Transportation. Per \_\_\_\_\_

Shipper: \_\_\_\_\_

Date: 8/1/07

Carrier: AMERITECH ENV. SVCS.  
Per: *Robert A. Lury* Date: 8/1/07

Permanent post-office address of shipper  
FORM NO. 22 BLS-A4 874 (Rev. 11/04)

1

ESMI of N.H.  
67 International Drive

(603) 783-0228

Ticket No : 236339  
Date : 8/1/2007

Loudon, NH 03307

Max. Acceptable Soil: 2,400.00

Customer: TY10  
TYREE ORGANIZATION, LTD.  
4481 US Route 130

Job No :5501  
Getty Service Station #28032  
1217 Congress Street  
Portland ME

S. Burlington, NJ 08016

Running Tonnage: 862.44

Trucker:  
DG03 D&G ENTERPRISES, LLC #3

Gross : 98920 Scale 1 In 11:09:25AM  
Tare : 33260 STORED Out

G301 GASOLINE

Net : 65660 1b  
32.780

Weigh Master: ANGELA

Material \$  
Scale \$  
Misc \$  
Tax \$

Driver:

Remarks: Thank You For Your Business

Total \$

862.44

When 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.

Shipper's imprint in lieu of stamp; not a part of bill of lading approved by the Interstate Commerce Commission.

The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding

Shipper, Per

Agent

Permanent post-office address of shipper.

Per

1



ESMI of N.H.  
67 International Drive

(603) 783-0228

Ticket No : 236938

Date : 8/1/2007

Loudon, NH 03307

Max Acceptable Soil: 2,400.00

Customer: TY10  
TYREE ORGANIZATION, LTD.  
4401 US Route 130

Job No :5501  
Getty Service Station #28032  
1217 Congress Street  
Portland ME

S. Burlington, NJ 08016

Running Tonnage: 829.66

Trucker:  
DG08 D&G ENTERPRISES TRUCK #8

Gross : 100320 Scale 1 In 10:35:46AM  
Tare : 33320 STORED Out

G901 GASOLINE

Net : 67000 1b  
33.500

Weigh Master: ANGELO

Material \$

Driver:

Delvry \$

Misc \$

Tax \$

Remarks: Thank You For Your Business

Total \$

829.66

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

1 Shipper's Initial in lieu of stamp; not a part of Bill of Lading approved by the Interstate Commerce Commission.

Shipper, Per

Agent

Permanent post-office address of shipper,

Per

1

ESMI of N.H.  
67 International Drive

(603) 783-0228

Ticket No : 236937  
Date : 8/1/2007

Loudon, NH 03307

Max. Acceptable Soil: 2400.00

Customer: TY10  
TYREE ORGANIZATION, LTD.  
4481 US Route 130

Job No :5501  
Getty Service Station #28032  
1217 Congress Street  
Portland ME

S. Burlington, NJ 08016

Running Tonnage: 796.16

Trucker:  
FORD42 EDDIE FORD

Gross : 102880 Scale 1 In 10:06:12AM  
Tare : 34720 STORED Out

GS01 GASOLINE

Net : 68160 lb  
34.080

Weigh Master: ANGELA

Material \$  
Delvry \$  
Misc \$  
Tax \$

Driver:

*Eddie Ford*

Remarks: Thank You For Your Business

Total \$

796.16

The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding

per  or  as being approved by the Interstate Commerce Commission.

Shipper, Per

*[Signature]*

Agent

Permanent post-office address of shipper.

Per

1

ESMI of N.H.  
67 International Drive

(603) 783-0228

Ticket No : 236336  
Date : 3/1/2007

Loudon, NH 03307

Max. Acceptable Soil: 2,400.00

Customer: TY10  
TYREE ORGANIZATION, LTD.  
4481 US Route 130

Job No :5501  
Getty Service Station #28032  
1217 Congress Street  
Portland ME

S. Burlington, NJ 08016

Running Tonnage: 762.08

Trucker:  
DEY1 EARTH SOLUTIONS

Gross : 98100 Scale 1 In 9:50:42AM  
Tare : 22000 STORED Out

G901 GASOLINE

Net : 65100 lb  
32.550

Weigh Master: ANGELA

Material \$

Driver:

Delvry \$

Misc \$

Tax \$

Remarks: Thank You For Your Business

Total \$

762.08

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

Freight Classification:  
Shipper's responsibility in lieu of stamp, not a part of bill of lading approved by the Interstate Commerce Commission.

Shipper, Per *[Signature]*

Agent

Permanent post-office address of shipper.

Per

1

ESMI of N.H.  
67 International Drive

(603) 783-0228

Ticket No : 236934  
Date : 8/1/2007

Loudon, NH 03307

Max. Acceptable Soil: 2,400.00

Customer: TY10  
TYREE ORGANIZATION, LTD.  
4481 US Route 130

Job No :5501  
Getty Service Station #28032  
1217 Congress Street  
Portland ME

Running Tonnage: 729.53

S. Burlington, NJ 08016

Trucker:  
WEBB01 JAMES WEBBER TRUCKING

Gross : 108680 Scale 1 In 9:26:46AM  
Tare : 34680 STORED Out

Net : 74000 lb  
37.000

G501 GASOLINE

Weigh Master: ANGELA

Material \$  
Delvry \$  
Misc \$  
Tax \$

Driver:

Remarks: Thank You For Your Business

Total \$

729.53

*Webber*

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

\*Shipper's signature in lieu of stamp; see a part of bill of lading approved by the Interstate Commerce Commission.

Shipper, Per

*[Signature]*

Agent

Permanent post-office address of shipper.

Per

1

## **APPENDIX N**

Mr. Herb Kodis  
Maine Environmental Laboratory, Inc.  
PO Box 1107  
Yarmouth, ME 04096-1107

**Report Number: 59510**  
**Revision: Rev. 0**

**Re: TYR 021-07**

Enclosed are the results of the analyses on your sample(s). Samples were received on 24 August 2007 and analyzed for the tests listed below. Samples were received in acceptable condition, with the exceptions noted below or on the chain of custody. The results reported herein conform to the most current NELAC standards, where applicable, unless otherwise narrated in the body of the report. Please see individual reports for specific methodologies and references.

<u>Lab Number</u>	<u>Sample Date</u>	<u>Station Location</u>	<u>Analysis</u>	<u>Comments</u>
59510-1	08/21/07	1st Influent	EPA 8260 BTEX & MTBE	
	08/21/07	1st Influent	Maine HETL Method 4.2.17	
59510-2	08/21/07	1st Effluent	EPA 8260 BTEX & MTBE	
	08/21/07	1st Effluent	Maine HETL Method 4.2.17	
59510-3	08/21/07	2nd Influent	EPA 8260 BTEX & MTBE	
	08/21/07	2nd Influent	Maine HETL Method 4.2.17	
59510-4	08/21/07	2nd Effluent	EPA 8260 BTEX & MTBE	
	08/21/07	2nd Effluent	Maine HETL Method 4.2.17	

**Sample Receipt Exceptions: None**

Analytics Environmental Laboratory is certified by the states of New Hampshire, Maine, Massachusetts, Connecticut, Rhode Island, New York, Virginia, Pennsylvania, and is validated by the U.S. Navy (NFESC). A list of actual certified parameters is available upon request.

If you have any further question on the analytical methods or these results, do not hesitate to call.

Authorized signature Stephen L. Knollmeyer  
Stephen L. Knollmeyer Lab. Director

Date 9/5/2007

**This report shall not be reproduced, except in full, without the written consent of Analytics Environmental Laboratory, LLC.**

Mr. Herb Kodis  
Maine Environmental Laboratory, Inc.  
PO Box 1107  
Yarmouth, ME 04096-1107

September 5, 2007

**SAMPLE DATA**

CLIENT SAMPLE ID  
Project Name: TYR 021-07  
Project Number:  
Field Sample ID: 1st Influent

Lab Sample ID: 59510-1  
Matrix: Aqueous  
Percent Solid: N/A  
Dilution Factor: 100  
Collection Date: 08/21/07  
Lab Receipt Date: 08/24/07  
Analysis Date: 08/29/07

ANALYTICAL RESULTS VOLATILE ORGANICS			
COMPOUND		Detection Limit $\mu\text{g/L}$	Result $\mu\text{g/L}$
Benzene		200	U
Toluene		200	U
Ethylbenzene		200	U
o-Xylene		200	U
m,p-Xylene		200	U
Methyl-tert-butyl ether		200	8940
<b>Surrogate Standard Recovery</b>			
d4-1,2-Dichloroethane	98 %	d8-Toluene	100 %
		Bromofluorobenzene	98 %
U=Undetected		J=Estimated	E=Exceeds Calibration Range
		B=Detected in Blank	

**METHODOLOGY:** Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

**COMMENTS:**

8260B.MW (9)

Authorized signature *M. Minabelli*

Mr. Herb Kodis  
Maine Environmental Laboratory, Inc.  
PO Box 1107  
Yarmouth, ME 04096-1107

September 5, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

Project Name: TYR 021-07  
Project Number:  
Client Sample ID: 1st Influent

Lab Sample ID: 59510-1  
Matrix: Aqueous  
Percent Solid: N/A  
Dilution Factor: 10  
Collection Date: 08/21/07  
Lab Receipt Date: 08/24/07  
Analysis Date: 08/30/07

ANALYTICAL RESULTS GASOLINE RANGE ORGANICS			
Compound	Result	Units	Quantitation Limit
GRO	4390	µg/L	100

ESTIMATED TARGET CONCENTRATIONS			
Compound	Result	Units	Quantitation Limit
MTBE	8040 E	µg/L	50
Benzene	U	µg/L	10

Surrogate Standard Recovery	
Trifluorotoluene	107 %
Bromofluorobenzene	112 %

U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

**COMMENTS:**

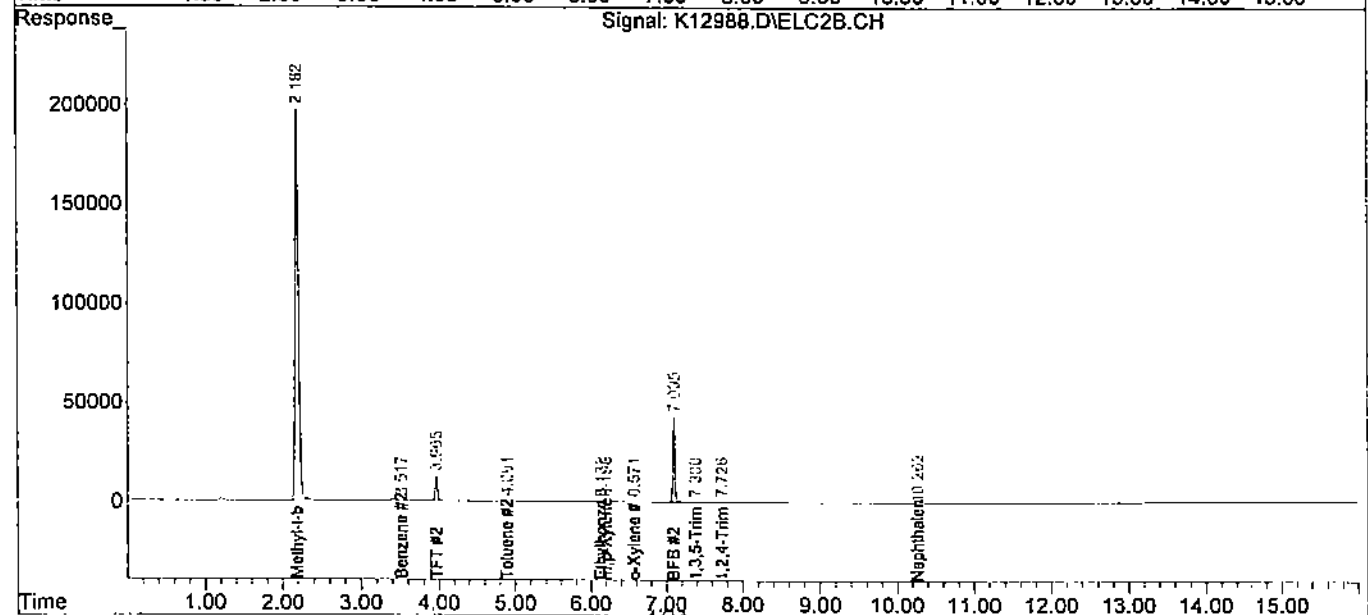
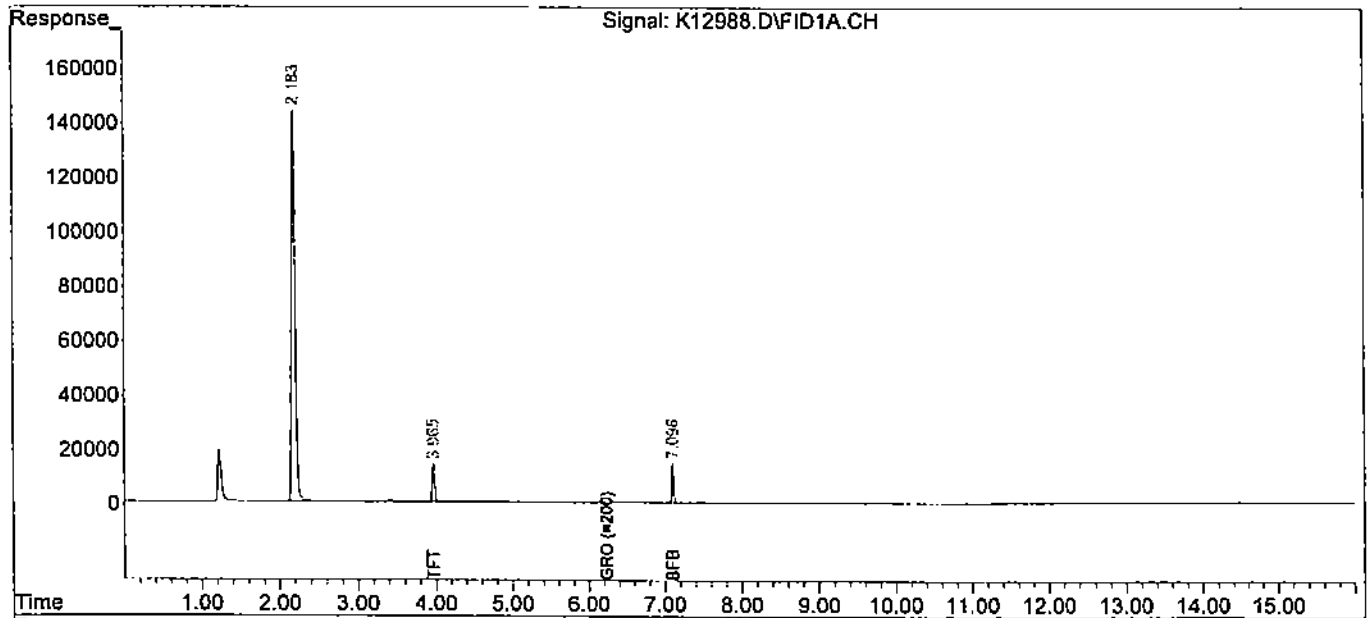
Authorized signature *M. Plummer*



Data Path : C:\msdchem\1\DATA\082807-K\  
 Data File : K12988.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 30 Aug 2007 6:30 pm  
 Operator :  
 Sample : 59510-1  
 Misc : 500  
 ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: Aug 31 07:42:35 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO08227.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Wed Aug 22 18:37:56 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



Mr. Herb Kodis  
 Maine Environmental Laboratory, Inc.  
 PO Box 1107  
 Yarmouth, ME 04096-1107

September 5, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**  


---

**Project Name:** TYR 021-07  
**Project Number:**  
**Field Sample ID:** 1st Effluent

**Lab Sample ID:** 59510-2  
**Matrix:** Aqueous  
**Percent Solid:** N/A  
**Dilution Factor:** 1  
**Collection Date:** 08/21/07  
**Lab Receipt Date:** 08/24/07  
**Analysis Date:** 08/29/07

ANALYTICAL RESULTS VOLATILE ORGANICS			
COMPOUND	Detection Limit $\mu\text{g/L}$	Result $\mu\text{g/L}$	
Benzene	2	U	
Toluene	2	U	
Ethylbenzene	2	U	
o-Xylene	2	U	
m,p-Xylene	2	U	
Methyl-tert-butyl ether	2	U	
Surrogate Standard Recovery			
d4-1,2-Dichloroethane	98 %	d8-Toluene	100 %
		Bromofluorobenzene	97 %
U=Undetected		J=Estimated	E=Exceeds Calibration Range
		B=Detected in Blank	

**METHODOLOGY:** Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

**COMMENTS:**

8260BMW (9)

Authorized signature 

Mr. Herb Kodis  
 Maine Environmental Laboratory, Inc.  
 PO Box 1107  
 Yarmouth, ME 04096-1107

September 5, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

Project Name: TYR 021-07  
 Project Number:  
 Client Sample ID: 1st Effluent

Lab Sample ID: 59510-2  
 Matrix: Aqueous  
 Percent Solid: N/A  
 Dilution Factor: 1  
 Collection Date: 08/21/07  
 Lab Receipt Date: 08/24/07  
 Analysis Date: 08/30/07

ANALYTICAL RESULTS GASOLINE RANGE ORGANICS			
Compound	Result	Units	Quantitation Limit
GRO	U	µg/L	10

ESTIMATED TARGET CONCENTRATIONS			
Compound	Result	Units	Quantitation Limit
MTBE	U	µg/L	5
Benzene	U	µg/L	1

Surrogate Standard Recovery	
Trifluorotoluene	104 %
Bromofluorobenzene	109 %

U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

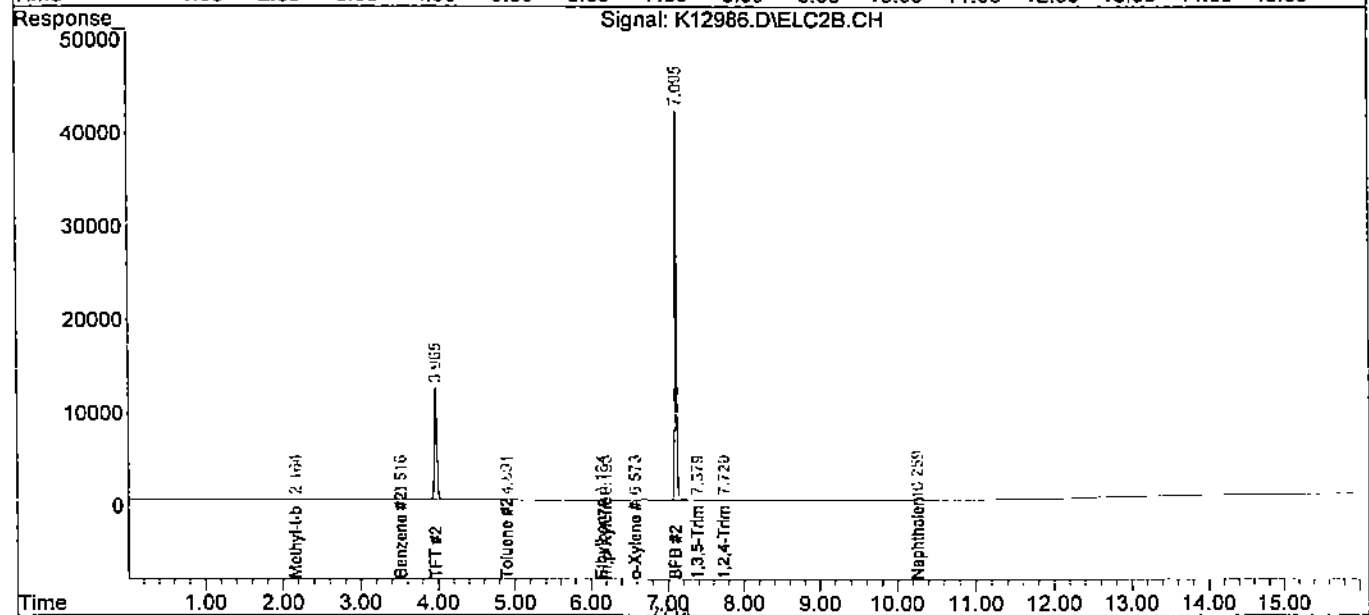
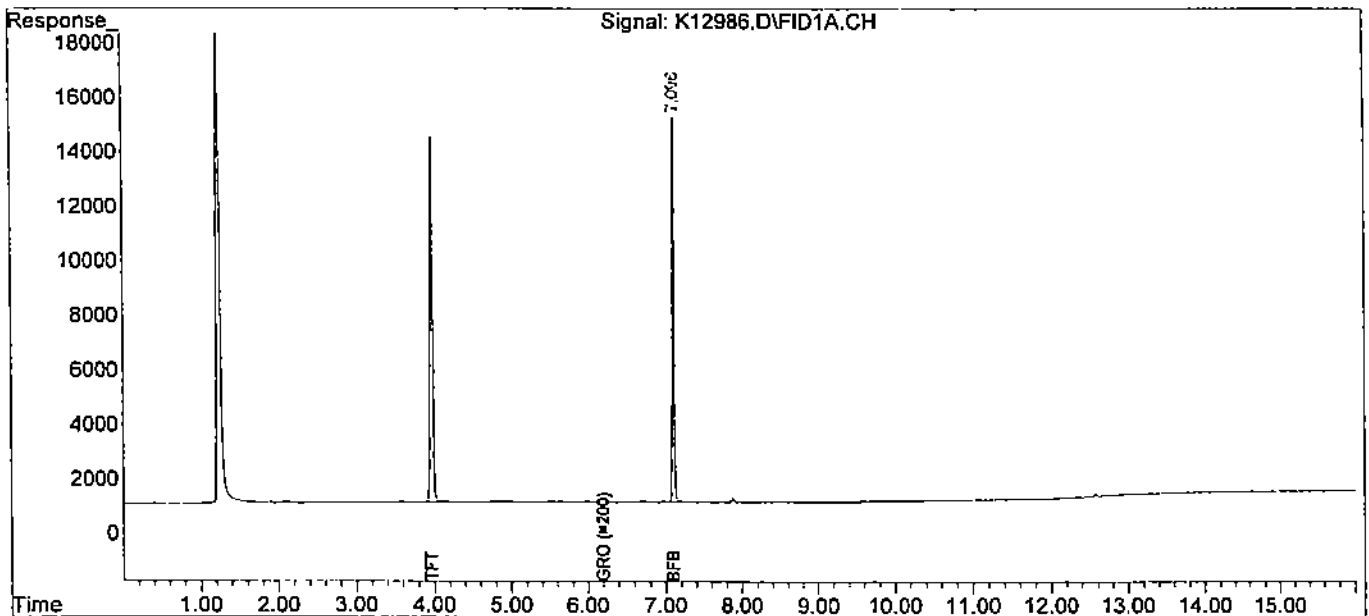
**COMMENTS:**

Authorized signature *M. J. McInerney*

Data Path : C:\msdchem\1\DATA\082807-K\  
 Data File : K12986.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 30 Aug 2007 5:43 pm  
 Operator :  
 Sample : 59510-2  
 Misc : 5000  
 ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: Aug 31 07:41:32 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO08227.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Wed Aug 22 18:37:56 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



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 Yarmouth, ME 04096-1107

September 5, 2007

**SAMPLE DATA**

CLIENT SAMPLE ID  
 Project Name: TYR 021-07  
 Project Number:  
 Field Sample ID: 2nd Influent

Lab Sample ID: 59510-3  
 Matrix: Aqueous  
 Percent Solid: N/A  
 Dilution Factor: 100  
 Collection Date: 08/21/07  
 Lab Receipt Date: 08/24/07  
 Analysis Date: 08/29/07

ANALYTICAL RESULTS VOLATILE ORGANICS			
COMPOUND		Detection Limit $\mu\text{g/L}$	Result $\mu\text{g/L}$
Benzene		200	U
Toluene		200	U
Ethylbenzene		200	U
o-Xylene		200	U
m,p-Xylene		200	U
Methyl-tert-butyl ether		200	8530
<b>Surrogate Standard Recovery</b>			
d4-1,2-Dichloroethane	98 %	d8-Toluene	99 %
		Bromofluorobenzene	97 %
U=Undetected		J=Estimated	E=Exceeds Calibration Range
		B=Detected in Blank	

**METHODOLOGY:** Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

**COMMENTS:**

8260BMW (9)

Authorized signature *M. J. ...*

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September 5, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

Project Name: TYR 021-07  
 Project Number:  
 Client Sample ID: 2nd Influent

Lab Sample ID: 59510-3  
 Matrix: Aqueous  
 Percent Solid: N/A  
 Dilution Factor: 10  
 Collection Date: 08/21/07  
 Lab Receipt Date: 08/24/07  
 Analysis Date: 08/30/07

ANALYTICAL RESULTS GASOLINE RANGE ORGANICS			
Compound	Result	Units	Quantitation Limit
GRO	3850	µg/L	100

ESTIMATED TARGET CONCENTRATIONS			
Compound	Result	Units	Quantitation Limit
MTBE	7140 E	µg/L	50
Benzene	U	µg/L	10

Surrogate Standard Recovery	
Trifluorotoluene	106 %
Bromofluorobenzene	112 %

U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank

METHODOLOGY: Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

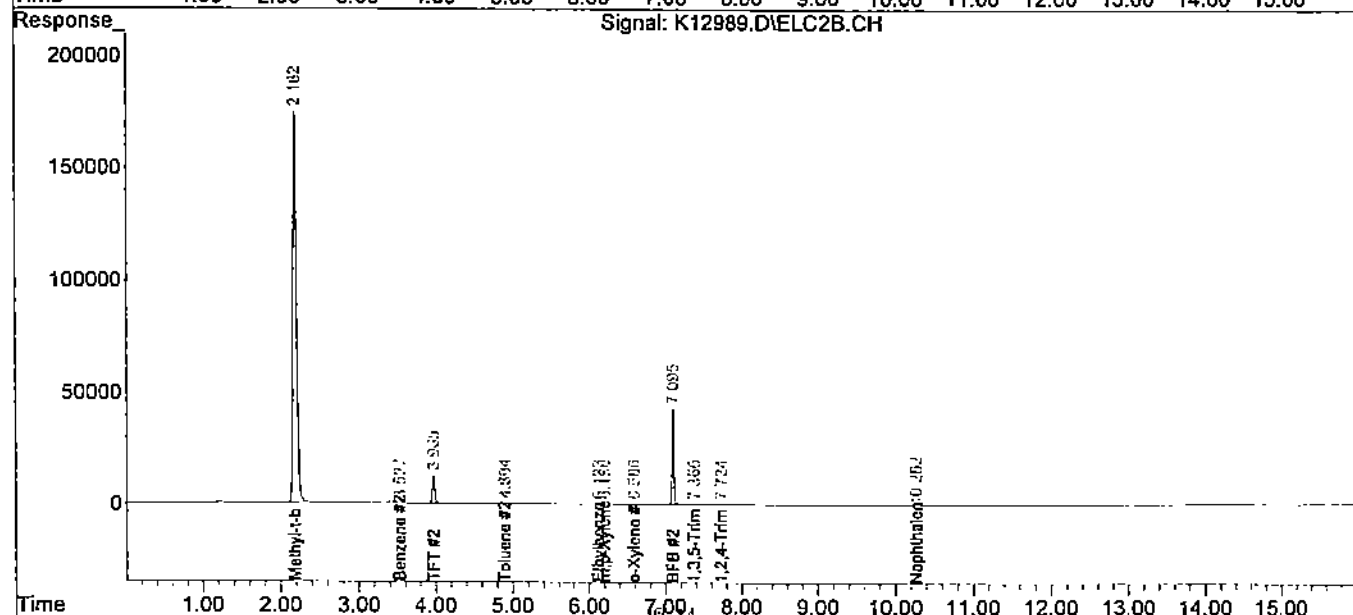
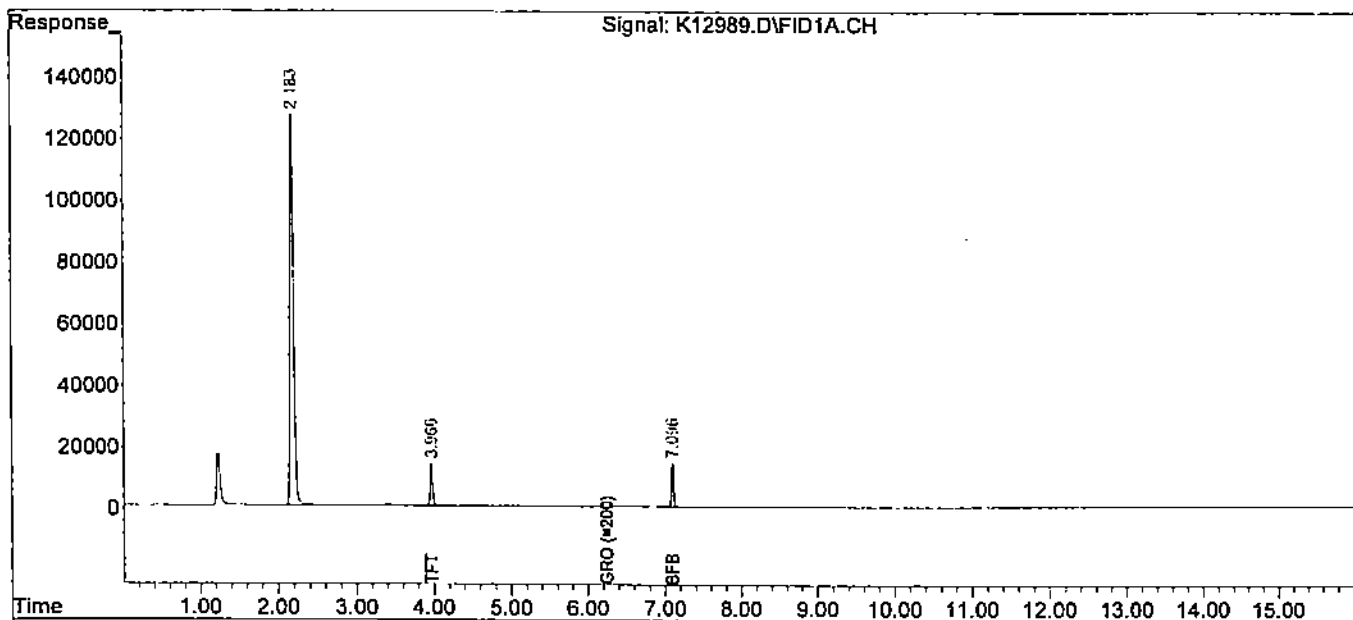
COMMENTS:

Authorized signature 

Data Path : C:\msdchem\1\DATA\082807-K\  
 Data File : K12989.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 30 Aug 2007 6:53 pm  
 Operator :  
 Sample : 59510-3  
 Misc : 500  
 ALS Vial : 48 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: Aug 31 07:43:41 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO08227.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Wed Aug 22 18:37:56 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



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September 5, 2007  
**SAMPLE DATA**

CLIENT SAMPLE ID

Project Name: TYR 021-07

Project Number:

Field Sample ID: 2nd Effluent

Lab Sample ID: 59510-4  
 Matrix: Aqueous  
 Percent Solid: N/A  
 Dilution Factor: 1  
 Collection Date: 08/21/07  
 Lab Receipt Date: 08/24/07  
 Analysis Date: 08/29/07

ANALYTICAL RESULTS VOLATILE ORGANICS			
COMPOUND		Detection Limit µg/L	Result µg/L
Benzene		2	U
Toluene		2	U
Ethylbenzene		2	U
o-Xylene		2	U
m,p-Xylene		2	U
Methyl-tert-butyl ether		2	U
Surrogate Standard Recovery			
d4-1,2-Dichloroethane	97 %	d8-Toluene	100 %
		Bromofluorobenzene	98 %
U=Undetected		J=Estimated	E=Exceeds Calibration Range
		B=Detected in Blank	

**METHODOLOGY:** Sample analysis was conducted according to: Test Methods for Evaluating Solid Waste, SW-846 Method 8260B.

**COMMENTS:**

8260B/MW (9)

Authorized signature *M. J. McLaughlin*



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September 5, 2007

**SAMPLE DATA**

**CLIENT SAMPLE ID**

---

**Project Name:** TYR 021-07  
**Project Number:**  
**Client Sample ID:** 2nd Effluent

**Lab Sample ID:** 59510-4  
**Matrix:** Aqueous  
**Percent Solid:** N/A  
**Dilution Factor:** 1  
**Collection Date:** 08/21/07  
**Lab Receipt Date:** 08/24/07  
**Analysis Date:** 08/30/07

ANALYTICAL RESULTS GASOLINE RANGE ORGANICS			
Compound	Result	Units	Quantitation Limit
GRO	U	µg/L	10

ESTIMATED TARGET CONCENTRATIONS			
Compound	Result	Units	Quantitation Limit
MTBE	U	µg/L	5
Benzene	U	µg/L	1

Surrogate Standard Recovery	
Trifluorotoluene	105 %
Bromofluorobenzene	110 %

U=Undetected    J=Estimated    E=Exceeds Calibration Range    B=Detected in Blank

**METHODOLOGY:** Sample analyzed according to: "Maine HETL Method 4.2.17, September 6, 1995."

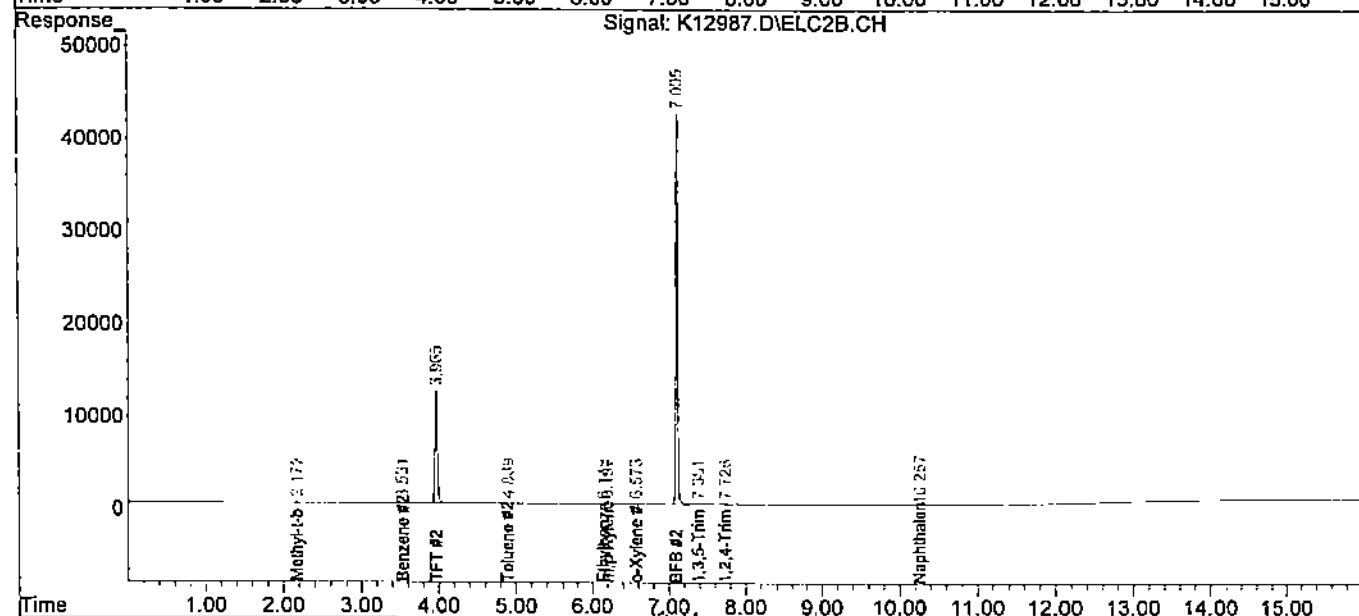
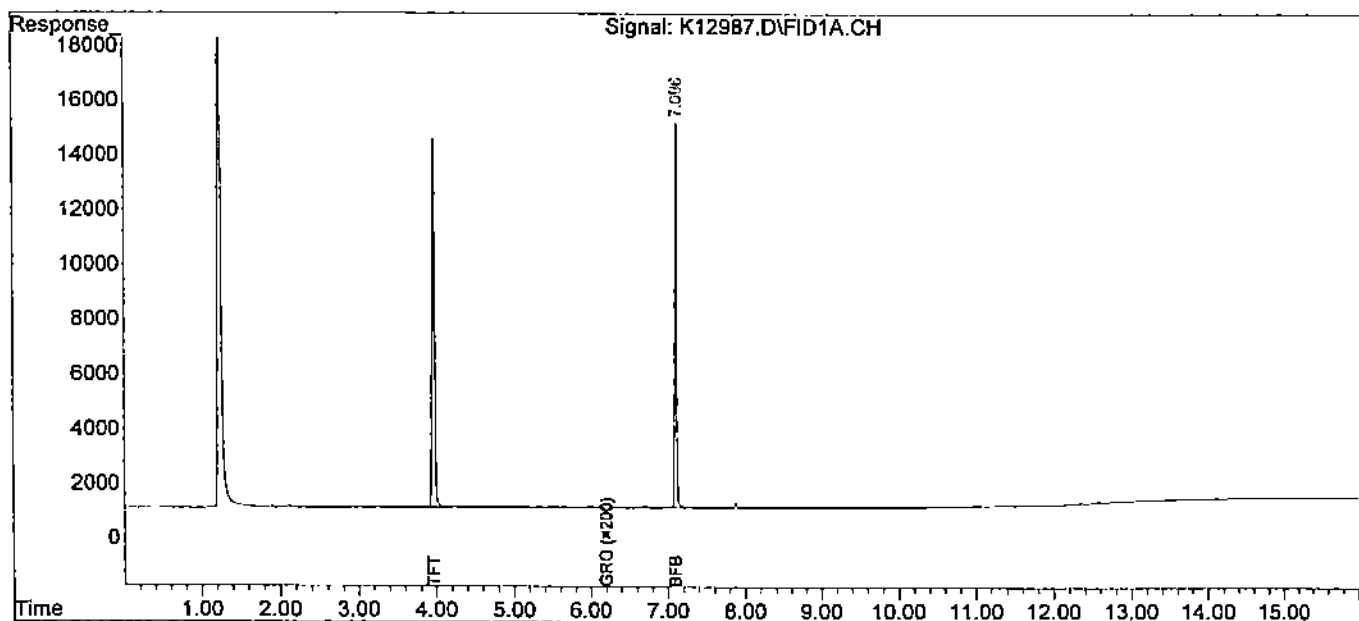
**COMMENTS:**

Authorized signature 

Data Path : C:\msdchem\1\DATA\082807-K\  
 Data File : K12987.D  
 Signal(s) : Signal #1: FID1A.CH Signal #2: ELC2B.CH  
 Acq On : 30 Aug 2007 6:06 pm  
 Operator :  
 Sample : 59510-4  
 Misc : 5000  
 ALS Vial : 46 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: Aug 31 07:42:15 2007  
 Quant Method : C:\msdchem\1\METHODS\GRO08227.M  
 Quant Title : Volatile Petroleum Hydrocarbons  
 QLast Update : Wed Aug 22 18:37:56 2007  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :





# Maine Environmental Laboratory - Chain of Custody

One Main Street Yarmouth, Maine 04096-6716 (207) 846-6569 fax: (207) 846-9066  
 email: melab@ime.net

Project Manager: **Geeg Hans** Telephone: **508 871 8300** FAX/E-Mail: **508 871 8301**  
 Company: **Tyree** Purchase Order #/Bill To

Address: **9 Otis St Westbrook MA 01581**  
 Project Name: **Getty # 28030 Congress St Bethland ME** Sampler Name:

Sample Identification	# Containers	Container Type	Field Filtration (Yes or No)	Sample Matrix	Grab	Composite	Method Preserved	Sampling Date/Time	Received by:	Received by Laboratory	Comment
1st influent	6	WBS	No	GW	X		HCl ice	8/21/07 8:30			
1st effluent	6				X			8:45			X
2nd influent	6				X			10:30			X
2nd effluent	6				X			10:45			X
Received in hold time: YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A Received in good condition: YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A Temp. Blank °C: frozen ice packs YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A Samples received preserved: YES <input type="checkbox"/> NO <input type="checkbox"/> N/A Requisitioned by: <b>Geeg Hans</b> Date: <b>8/21/07</b> Time: <b>2:00pm</b> Received by: <b>Tyree (Eidge)</b> Relinquished by: <b>Geeg Hans</b> Date: <b>8/21/07</b> Time: <b>2:00pm</b> Relinquished by: <b>Geeg Hans</b> Date: <b>8/21/07</b> Time: <b>9:10</b> Received by Laboratory: <b>Tyree</b>											

Delivered by: **TYR 021-07**  
 Priority: **EX**  
 Turnaround Request: **EX**  
 Standard: **X**  
 Laboratory Identification/ Subcontractor: