

RECEIVED

3:36 pm, Sep 04, 2007

Alameda County
Environmental Health

TELEPHONE (510) 271-0600
FAX (510) 271-7927

BANKER, MARKS & KIRK

1721 BROADWAY, SUITE 202
OAKLAND, CALIFORNIA 94612

REAL ESTATE INVESTMENTS
COMMERCIAL PROPERTY MANAGEMENT

August 29, 2007

Mr. Steven Plunkett
Alameda County Health Care Services Agency
Department of Environmental Health
1131 Harbor Bay Parkway, Suite 250
Alameda, California 94502-6577

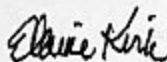
Re: **Preliminary Investigagion and Evaluation Report for**
3800 San Pablo Avenue, Emeryville, California

Dear Mr. Plunkett:

Enclosed is a copy of the August 28, 2007, Preliminary Investigation and Evaluation Report for the referenced property, as prepared by Enviro Soil Tech Consultants.

I declare, under penalty of perjury, that the information and/or recommendations contained in this report are true and correct to the best of my knowledge.

Very truly yours,



Elaine Kirk

sp\ust\8-07PrelimEval.xmt

**PRELIMINARY INVESTIGATION
AND EVALUATION REPORT
FOR THE PROPERTY
LOCATED AT 3800 SAN PABLO AVENUE
EMERYVILLE, CALIFORNIA
AUGUST 28, 2007**

**PREPARED FOR:
MR. FILLMORE MARKS
C/O MS. ELAINE KIRK
1721 BROADWAY, SUITE 202
OAKLAND, CALIFORNIA 94612**

**BY:
ENVIRO SOIL TECH CONSULTANTS
131 TULLY ROAD
SAN JOSE, CALIFORNIA 95111**

ENVIRO SOIL TECH CONSULTANTS

LIST OF TABLES

TABLE 1 ... Summary of Soil Samples Analytical Results

TABLE 2 ... Summary of Water Samples Analytical Results from Boreholes

LIST OF FIGURES

FIGURE 1 ... Site Vicinity Map Showing 3800 San Pablo Avenue, Emeryville, California

FIGURE 2 ... Site Map Showing Location of Buildings and Soil Boreholes

FIGURE 3 ... Cross-Sections A-A' & B-B' Map

LIST OF APPENDICES

APPENDIX "A" ... Tables 1 and 2

APPENDIX "B" ... Figures 1, 2 and 3

APPENDIX "C" ... Standard Operation Procedures

APPENDIX "D" ... Boring Logs

APPENDIX "E" ... Laboratory Reports and Chain-of-Custody Records

APPENDIX "F" ... Drilling Permit

APPENDIX "G" ... USTs Removal Informations

TABLE OF CONTENTS	<u>Page Number</u>
Letter of Transmittal	1-2
1.0 Introduction	
<i>1.1 Background</i>	3-5
2.0 Field Procedures	5-6
3.0 Laboratory Procedures	6
4.0 Results	
<i>4.1 Soil Description</i>	6-7
5.0 Analytical Results	
<i>5.1 Soil Results</i>	7
<i>5.2 Groundwater Results</i>	7
6.0 Conclusions	8
7.0 Discovery of Additional USTs	8-9
 <u>APPENDIX "A"</u>	
Table 1 - Summary of Soil Samples Analytical Results	T1-T2
Table 2 - Summary of Water Samples Analytical Results from Boreholes	T3
 <u>APPENDIX "B"</u>	
Figure 1 - Vicinity Map	M1
Figure 2 - Site Map	M2
Figure 3 – Cross-Sections A-A' & B-B' Map	M3

TABLE OF CONTENTS CONT'D

Page Number

APPENDIX "C"

Drilling and Soil Sampling Procedure
Groundwater Sampling

SOP1-SOP2
SOP3

APPENDIX "D"

Boring Logs

APPENDIX "E"

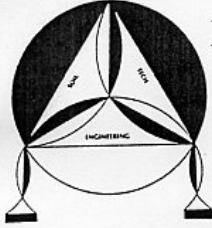
Entech Analytical Labs Reports and Chain-of-Custody Records

APPENDIX "F"

Alameda County Public Works Agency-Water Resources' Drilling Permit

APPENDIX "G"

Bay Excavators Inc.' USTs Removal Information



ENVIRO SOIL TECH CONSULTANTS

Environmental & Geotechnical Consultants
131 TULLY ROAD, SAN JOSE, CALIFORNIA 95111
Tel: (408) 297-1500 Fax: (408) 292-2116

August 28, 2007

File No. 4-02-742-ST

Mr. Fillmore Marks
c/o Ms. Elaine Kirk
Marks Management Company
1721 Broadway, Suite 202
Oakland, California 94612

**SUBJECT: PRELIMINARY INVESTIGATION AND
EVALUATION REPORT AT THE PROPERTY**
Located at 3800 San Pablo Avenue, in
Emeryville, California

Dear Ms. Kirk:


As outlined in our revised work plan for a Phase II environmental assessment dated September 25, 2006, Enviro Soil Tech Consultants has completed a drilling investigation at your property located at 3800 San Pablo Avenue in Emeryville, California. Seven soil borings were advanced and 28 soil samples and 7 water samples were collected for laboratory analysis to evaluate the hydrocarbon impact beneath the property. The results of our investigation are presented in this Preliminary Investigation and Evaluation Report, which has been prepared in accordance with the *Tri-Regional Board Recommendations for Preliminary Investigation and Evaluation of Underground Tank Sites*.

File No. 4-02-742-ST

If you have any questions or require additional information, please feel free to contact our office at (408) 297-1500 or email at info@envirosoiltech.com.

Sincerely,

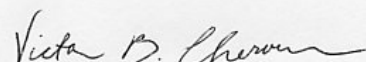
ENVIRO SOIL TECH CONSULTANTS


FRANK HAMEDI-FARD
GENERAL MANAGER



LAWRENCE KOO, P. E. C 34928
C. E. #34928




VICTOR B. CHERVEN, Ph. D.
P. G. #3475

ENVIRO SOIL TECH CONSULTANTS

**PRELIMINARY INVESTIGATION
AND EVALUATION REPORT
3800 San Pablo Avenue
Emeryville, California**

1.0 INTRODUCTION

1.1 BACKGROUND

The property is located in a commercial district at the intersection of San Pablo Avenue, Adeline Street, and West MacArthur Boulevard, in Emeryville, California (Figure 1). The ground is relatively flat. San Pablo Avenue Venture purchased the property from General Motors in 1981. Prior to 1981, it was a GM truck dealership. Since 1981, it has been leased to various tenants, including a billboard company (Adway, Inc.), an office supply company (JC Paper Co.), an auto repair shop (H. Beck BMW), and an auto accessory company (East Bay Sunroof/American Sunroof Co.). Since 1991, it has been leased to Safe Shield, Inc. dba MAZ, an auto & commercial and residential window retailer and installation company.

It is our understanding that at some point during its history, the property was heated with heating oil, which was stored in two underground tanks. Alpha Geo Services (AGS) removed these tanks on May 2, 2002. One tank measured 550 gallons in capacity; the other tank measured 1000 gallons. ESTC collected two soil samples from beneath the tanks at the depth of approximately 7 feet below ground surface and examined them for evidence of contamination.

ESTC's field engineer observed oily discoloration and odors in the samples, and Mr. Robert Weston of ACHCSA recommended further excavation to remove the oil-impacted soil from the tank pit. AGS deepened the excavation to approximately 11 feet and removed 40 cubic yards of contaminated soil. The soil was stockpiled on visquine and samples were collected to characterize it for later disposal. Three additional samples were collected from the tank pit, and all five pit samples were transmitted to a state-certified analytical laboratory for hydrocarbon analysis.

The samples were analyzed for Total Petroleum Hydrocarbons in the gasoline and diesel ranges (TPHg and TPHd), Total Oil & Grease (TOG), volatile aromatic hydrocarbons (Benzene, Toluene, Ethylbenzene, and Total Xylenes [BTEX]), five gasoline oxygenates, semi-volatile organic compounds (SVOC's), PCB's, Creosote, and seventeen metals. The results were summarized in a tank removal report dated June 11, 2002 and a soil disposal report dated June 17, 2002.

Hydrocarbons were detected in both samples from beneath the 550-gallon tank, but concentrations declined downward. At 7 feet, a TPHg concentration of 440 mg/Kg (milligrams per kilogram) was detected, declining to 26 mg/Kg at 10 feet. Similarly, the TPHd concentration declined from 280 to 97 mg/Kg and the TOG concentration declined from 304 to 107 mg/Kg. Beneath the 1000-gallon tank, the concentrations were lower but did not decrease significantly with depth. At 6.5 feet, the concentrations were 46, 29, and 29 mg/Kg respectively, and at 8.5 feet the concentrations were 370, 24 and 24 mg/Kg. In the deepest sample at 11 feet, the concentrations were 59, 18, and 18 mg/Kg. Ethylbenzene and Total Xylenes were detected at very low concentrations in a few samples, but no gasoline oxygenates, PCB's, SVOC's Creosote, Benzene, or Toluene was detected in any of the samples.

Groundwater did not enter the excavation at any time during the tank removal activities, and the depth to groundwater was unknown. Therefore, ESTC could not estimate the probability that groundwater had been impacted by the fuel release. However, due to the low concentrations in all soil samples and the evidence for downward decrease in the magnitude of the impact, the likelihood that groundwater had been impacted appeared to be low.

In order to comply with State and County regulations, Alameda County Health Care Services Agency requested an investigation to determine whether groundwater had been impacted by the release and to delineate the extent of impacted soil. The purpose of this investigation was to meet those objectives.

2.0 FIELD PROCEDURES

On May 21, 2007, Enviro Soil Tech Consultants (ESTC) and Vironex, Inc. mobilized a trailer-mounted direct-push (Geoprobe®) drilling rig to the site. Between May 21 and 24, seven borings were advanced at the locations shown in Figure 2. All of the borings were located east of the underground tanks, which were buried beneath the sidewalk along Adeline Street.

The depth of the borings ranged from 20 feet (B-2 through B-4) to 35 feet (B-1). The borings were continuously sampled in clear polyethylene liners. Logs of each boring were prepared during drilling by ESTC's field engineer, and soil samples were screened for visual and olfactory evidence of hydrocarbon staining. The logs are included in Appendix "D". Samples were cut from the liners at 5-foot intervals from 5 to 20 feet below surface grade and preserved in a cooled ice chest for later transport to the laboratory for analysis.

Groundwater entered the borings during drilling, and the depth at which the water entered was noted on the boring logs. Upon completion of each boring, a length of temporary PVC casing was lowered into the borehole to allow relatively sediment-free water to enter the casing. A stainless steel bailer was then lowered into the casing to collect the water sample. These samples were poured into 40-milliliter glass vials and 1-liter glass bottles and also placed into the cooler for subsequent transport. The borings were then backfilled with cement grout.

3.0 LABORATORY PROCEDURES

The samples were analyzed for low and high molecular-weight hydrocarbons (gasoline and diesel fuel) by EPA method 8015. They were analyzed for volatile aromatic hydrocarbons (Benzene, Toluene, Ethylbenzene, and Total Xylenes), Ethanol, and the gasoline oxygenate Methyl Tertiary Butyl Ether (MTBE) by EPA method 8260B. They were also analyzed for total Lead (Pb), using EPA method 3050B/6010B. The laboratory reports are in Appendix "E"

4.0 RESULTS

4.1 SOIL DESCRIPTION

Clay was the main lithology logged in all of the borings. It ranges from brown through bluish or grayish brown to black in color. Various amounts of silt, sand, and gravel are present, and in some places the clay grades to clayey silt or sandy silt. No conspicuous beds of sand or gravel were observed, although a thin (2.5-foot) lens of clayey gravel is present in B-1 at 15 feet and a 3 or 4-foot thick layer of gravely-clayey sand is present at 8 feet in B-7.

Figure 3 shows two cross sections that were constructed from the boring logs. The sections are simplified from the logs to make it somewhat easier to correlate the strata between borings. In the upper cross section, the strata appear to be fairly horizontal, but do not extend across the entire site. In the lower section, there is a thin silty zone in B-3 and B-4 that might grade northward to clayey gravel in B-1, and if so, the strata dip to the north.

5.0 ANALYTICAL RESULTS

5.1 SOIL RESULTS

The laboratory results indicate that the heating oil tanks exerted very minimal impact on the soil. Twenty-five of the 28 samples were below the laboratory detection limits for all hydrocarbons, and the other three had very low concentrations of light hydrocarbons (gasoline and its aromatic components). All three of those samples were at 20 feet, at the soil-water interface, and came from the central portion of the site (Figure 3). Heavier hydrocarbons, such as those that are present in heating oil, were not detected in the diesel fuel analysis (Table 1). The total lead concentrations were also within normal background levels and give no indication of a release of leaded fuel.

5.2 GROUNDWATER RESULTS

The groundwater results indicate that groundwater has been impacted by light hydrocarbons, but there is no indication of impact by higher molecular weight compounds. The affected area is in the central and southern part of the site; no hydrocarbons were detected in the two northern borings (B-2 and B-7). The TPHg concentration ranged from 4,500 µg/L in B-3 to 780,000 µg/L in B-5 (Table 2). Aromatic hydrocarbons (Benzene, etc.) were detected in four borings, with the highest concentrations in the central part of the site (B-1 and B-6).

6.0 CONCLUSIONS

When the heating oil storage tanks were removed in 2002, fuel hydrocarbons spanning the gasoline-diesel range were detected as deep as 11 feet below grade, and tended to show a downward decline in concentration. This preliminary drilling investigation found very little evidence of soil contamination between the surface and the water table (20 feet below grade), but confirmed that groundwater beneath the site has been impacted by a hydrocarbon release, probably gasoline. The low concentrations of lead in both soil and groundwater favor the interpretation that the fuel was unleaded gasoline. The post-1985 gasoline oxygenate MTBE was not detected in either soil or water samples, suggesting that the release took place more than 20 years ago. It is thus somewhat surprising that the samples appear to be relatively fresh and unaltered, with Benzene/TPHg ratios of 6-12% in two of the borings (fresh gasoline normally contains about 10% Benzene). Other volatile hydrocarbons (Toluene, Ethylbenzene) are also present, adding further indication that the gasoline has not been extensively weathered or degraded. It is possible that these tanks may have been used at some time in the past to store gasoline, but it does not appear that any leaks or spills occurred from these tanks during the time they were used to store heating oil.

7.0 DISCOVERY OF ADDITIONAL USTs

The fact that the highest hydrocarbon concentrations were found in the southern and central portions of the site and were in the gasoline range suggested to ESTC that there may be another contaminant source. Upon further investigation, ESTC located records showing that two underground gasoline tanks and dispensers were removed from the site in 1981 (Appendix "G"). The records provide little information about the tanks

or the removal activities, except that they were 1,000 gallons in capacity. Their exact location is uncertain, but it is our understanding from Marks Management Co. that they may have been located in the parking lot behind the building, near the sidewalk along 39th Street (Figure 2). Whether these tanks could have been the source of the groundwater contamination is uncertain, especially in view of the fact that they may have been located in the northeastern portion of the site rather than where the contamination was discovered in the southwestern portion.

The records in Appendix "G" indicate that Bay Excavators performed the tank removal for Mr. William Banker immediately following the period when the site was in use by the General Motors truck dealership. Thus, if these tanks were the source of the groundwater contamination, then subsequent tenants and/or owners of the property are not Responsible Parties for that contamination.

In addition to the uncertainty regarding the source of the contamination, the lateral extent of the groundwater impact and the direction of groundwater flow are undetermined. However, the very high gasoline concentration in the water sample from B-5 suggests that it is very likely that groundwater is impacted beneath the intersection of San Pablo Avenue and Adeline Street as well as beneath the Suite B building facing San Pablo Avenue. Concentrations in B-1 and B-3 are high enough to also suggest that the contamination may extend under the Suite A building. Therefore, in order to resolve these uncertainties and satisfy the concerns expressed by the regulatory agency in their April 2003 request for this investigation, we recommend preparing a work plan to expand this investigation and install groundwater monitoring wells. As this will significantly increase the cost of the investigation, we recommend that Marks Management apply for inclusion in the State Underground Storage Tank Cleanup Fund, if they have not done so already.

A P P E N D I X "A"

TABLES

TABLE 1
SUMMARY OF SOIL SAMPLES ANALYTICAL RESULTS

Date	Sample No.	Depth Ft.	TPHg mg/Kg	TPHd mg/Kg	B µg/Kg	T µg/Kg	E µg/Kg	X µg/Kg	MTBE µg/kg	Ethanol µg/Kg	Other VOCs (EPA 8260B) µg/Kg	Total Pb mg/Kg
5/21/07	B-1-5	5	ND<0.5	ND<5	ND<5	ND<5	ND<5	ND<10	ND<5	ND<500	None Detected<5	5.3
	B-1-10	10	ND<0.5	ND<5	ND<5	ND<5	ND<5	ND<10	ND<5	ND<500	None Detected<5	5.6
	B-1-15	15	ND<0.5	ND<5a	30	ND<5	22	ND<10	ND<5	ND<500	n-Propylbenzene 10 Naphthalene 6.2	6.2
	B-1-20	20	7.7	ND<5a	85	ND<5	26	15	ND<5	ND<500	1,2,4-Trimethylbenzene 19 1,3,5-Trimethylbenzene 7.1 n-Propylbenzene 5.5 Naphthalene 14	6.3
5/22/07	B-2-5	5	ND<0.5	ND<5	ND<5	ND<5	ND<5	ND<10	ND<5	ND<500	None Detected<5	6.7
	B-2-10	10	ND<0.5	ND<5	ND<5	ND<5	ND<5	ND<10	ND<5	ND<500	None Detected<5	6
	B-2-15	15	ND<0.5	ND<5	ND<5	ND<5	ND<5	ND<10	ND<5	ND<500	None Detected<5	8.4
	B-2-20	20	ND<0.5	ND<5	ND<5	ND<5	ND<5	ND<10	ND<5	ND<500	None Detected<5	5.6
	B-3-5	5	ND<0.5	ND<5	ND<5	ND<5	ND<5	ND<10	ND<5	ND<500	None Detected<5	4.4
	B-3-10	10	ND<0.5	ND<4.9	ND<5	ND<5	ND<5	ND<10	ND<5	ND<500	None Detected<5	7.5
	B-3-15	15	ND<0.5	ND<5	ND<5	ND<5	ND<5	ND<10	ND<5	ND<500	None Detected<5	7.4
	B-3-20	20	7.5	ND<5b	ND<5	ND<5	ND<5	ND<10	ND<5	ND<500	Acetone 110	4.9
	B-4-5	5	ND<0.5	ND<5	ND<5	ND<5	ND<5	ND<10	ND<5	ND<500	None Detected<5	4.2
	B-4-10	10	ND<0.5	ND<5	ND<5	ND<5	ND<5	ND<10	ND<5	ND<500	None Detected<5	5.6
	B-4-15	15	ND<0.5	ND<5	ND<5	ND<5	ND<5	ND<10	ND<5	ND<500	None Detected<5	4.5
	B-4-20	20	ND<0.5	ND<5	ND<5	ND<5	ND<5	ND<10	ND<5	ND<500	None Detected<5	4.7
5/24/07	B-5-5	5	ND<0.5	ND<5	ND<5	ND<5	ND<5	ND<10	ND<5	ND<500	None Detected<5	3.5
	B-5-10	10	ND<0.5	ND<5	ND<5	ND<5	ND<5	ND<10	ND<5	ND<500	None Detected<5	6.2
	B-5-15	15	ND<0.5	ND<5	ND<5	ND<5	ND<5	ND<10	ND<5	ND<500	None Detected<5	4.5
	B-5-20	20	ND<0.5	ND<5	ND<5	ND<5	ND<5	ND<10	ND<5	ND<500	None Detected<5	5.6
	B-6-5	5	ND<0.5	ND<5	ND<5	ND<5	ND<5	ND<10	ND<5	ND<500	None Detected<5	4.3
	B-6-10	10	ND<0.5	ND<5	ND<5	ND<5	ND<5	ND<10	ND<5	ND<500	None Detected<5	7.1
	B-6-15	15	ND<0.5	ND<5	ND<5	ND<5	ND<5	ND<10	ND<5	ND<500	n-Propylbenzene 8.6	8.2
	B-6-20	20	1.1	ND<5	7.1	ND<5	68	ND<10	ND<5	ND<500	1,2,4-Trimethylbenzene 8.2 1,3,5-Trimethylbenzene 6 Isopropylbenzene 8.3 n-Propylbenzene 13 Naphthalene 5.5	6

TABLE 1 CONT'D
SUMMARY OF SOIL SAMPLES ANALYTICAL RESULTS

Date	Sample No.	Depth Ft.	TPHg mg/Kg	TPHd mg/Kg	B µg/Kg	T µg/Kg	E µg/Kg	X µg/Kg	MTBE µg/kg	Ethanol µg/Kg	Other VOCs (EPA 82060B) µg/Kg	Total Pb mg/Kg
5/24/07	B-7-5	5	ND<0.5	ND<5c	ND<5	ND<5	ND<5	ND<10	ND<5	ND<500	None Detected<5	3.9
	B-7-10	10	ND<0.5	ND<5	ND<5	ND<5	ND<5	ND<10	ND<5	ND<500	None Detected<5	5.9
	B-7-15	15	ND<0.5	ND<5	ND<5	ND<5	ND<5	ND<10	ND<5	ND<500	None Detected<5	5.7
	B-7-20	20	ND<0.5	ND<5	ND<5	ND<5	ND<5	ND<10	ND<5	ND<500	None Detected<5	6.2

TPHg – Total Petroleum Hydrocarbon as gasoline

BTEX – Benzene, Toluene, Ethylbenzene, Total Xylenes

VOCs – Volatile Organic Compounds

mg/Kg – Milligram per Kilogram

ND – Not Detected (below laboratory detection limit)

a Hydrocarbon (C9-C32)

c Motor oil

TPHd – Total Petroleum Hydrocarbon as diesel

MTBE – Methyl Tertiary Butyl Ether

Total Pb – Total Lead

µg/Kg – Microgram per Kilogram

b Hydrocarbons (C9-C14). No diesel pattern present

TABLE 2
SUMMARY OF WATER SAMPLES ANALYTICAL RESULTS
FROM BOREHOLES

Date	Sample No.	TPHg µg/L	TPHd µg/L	B µg/L	T µg/L	E µg/L	X µg/L	MTBE µg/L	Ethanol µg/L	Other VOCs (EPA 8260B) µg/L	Total Pb mg/L
5/21/07	B-1-W	54000	NA	6700	120	3000	2300	ND<100	ND<20000	1,2,4-Trimethylbenzene 2800 1,3,5-Trimethylbenzene 910 Isopropylbenzene 110	5.4
5/22/07	B-2-W	ND<50	ND<96a	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<1	ND<200	None Detected<0.5	0.014
	B-3-W	4500	ND<54b	7.5	ND<2.5	2.7	ND<2.5	ND<5	ND<1000	1,2-Dichloroethane 2.6 Isopropylbenzene 55 n-Butylbenzene 31 n-Propylbenzene 71	0.013
	B-4-W	ND<100a	ND<120a	ND<0.5	ND<0.5	0.55	ND<0.5	ND<1	ND<200	None Detected<5	0.11
5/24/07	B-5-W	780000	ND<490c	240	ND<50	1400	640	ND<100	ND<20000	1,2,4-Trimethylbenzene 1100 Isopropylbenzene 150 n-Propylbenzene 610	0.12
	B-6-W	44000	ND<490c	3000	120	2200	1200	ND<100	ND<20000	1,2,4-Trimethylbenzene 2200 1,3,5-Trimethylbenzene 720 Isopropylbenzene 110 n-Propylbenzene 520	0.0079
	B-7-W	ND<50	ND<56	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<1	ND<200	1,2-Dichloroethane 3.2	ND<0.005

TPHg – Total Petroleum Hydrocarbon as gasoline

BTEX – Benzene, Toluene, Ethylbenzene, Total Xylenes

VOCs – Volatile Organic Compounds

mg/L – Milligram per Liter

ND – Not Detected (below laboratory detection limit)

a The reporting limit is raised due to limited sample volume

b Higher boiling gasoline compounds (C9-C24). No diesel pattern present

c Hydrocarbon (C9-C26). No diesel pattern present

TPHd – Total Petroleum Hydrocarbon as diesel

MTBE – Methyl Tertiary Butyl Ether

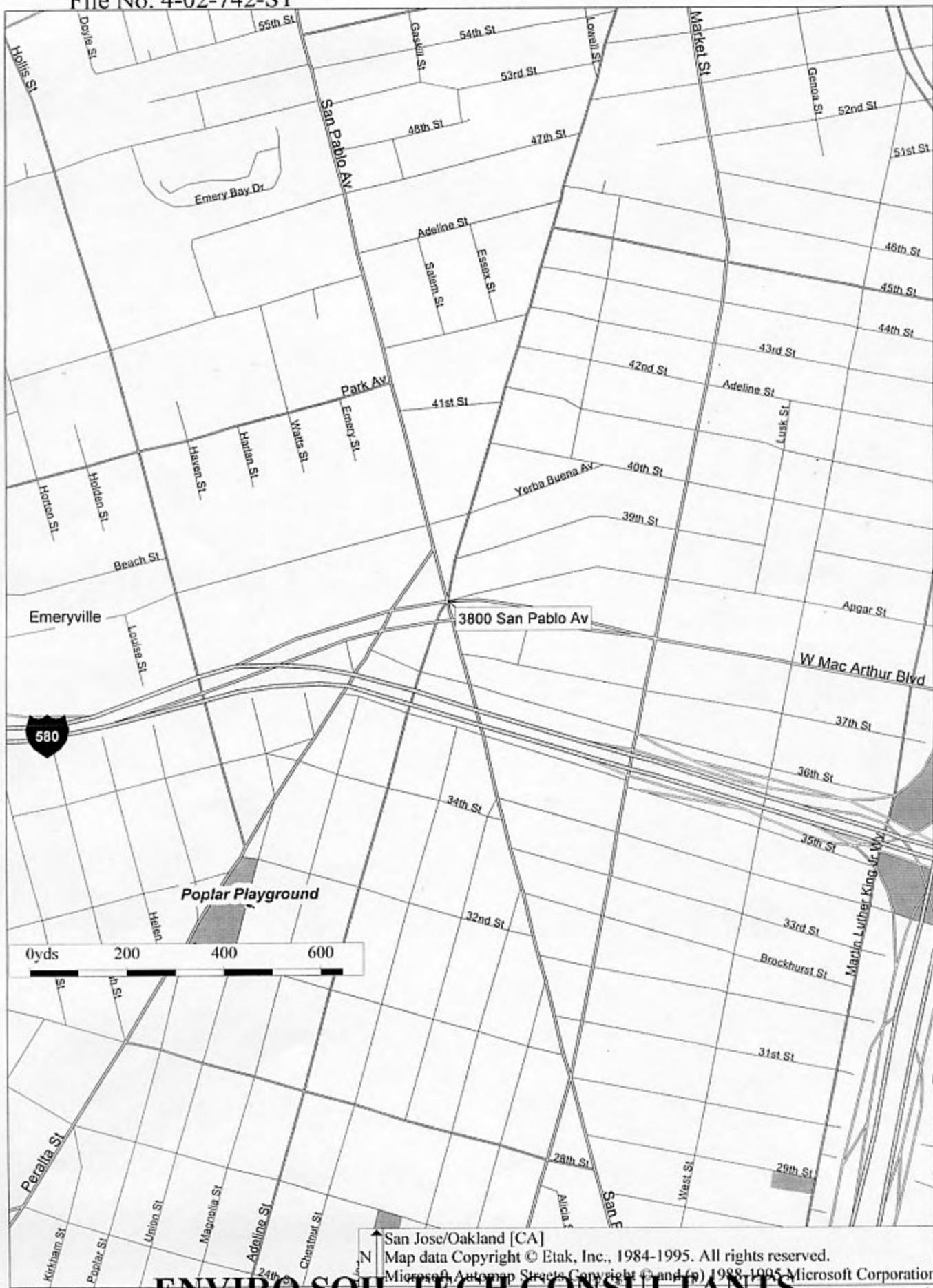
Total Pb – Total Lead

µg/L – Microgram per Liter

NA – Not Analyzed

A P P E N D I X "B"

FIGURES



ENVIRO SOIL TECH CONSULTANTS

Figure 1

Enviro Soil Tech
Consultants

131 Tully Road
San Jose, CA 95112

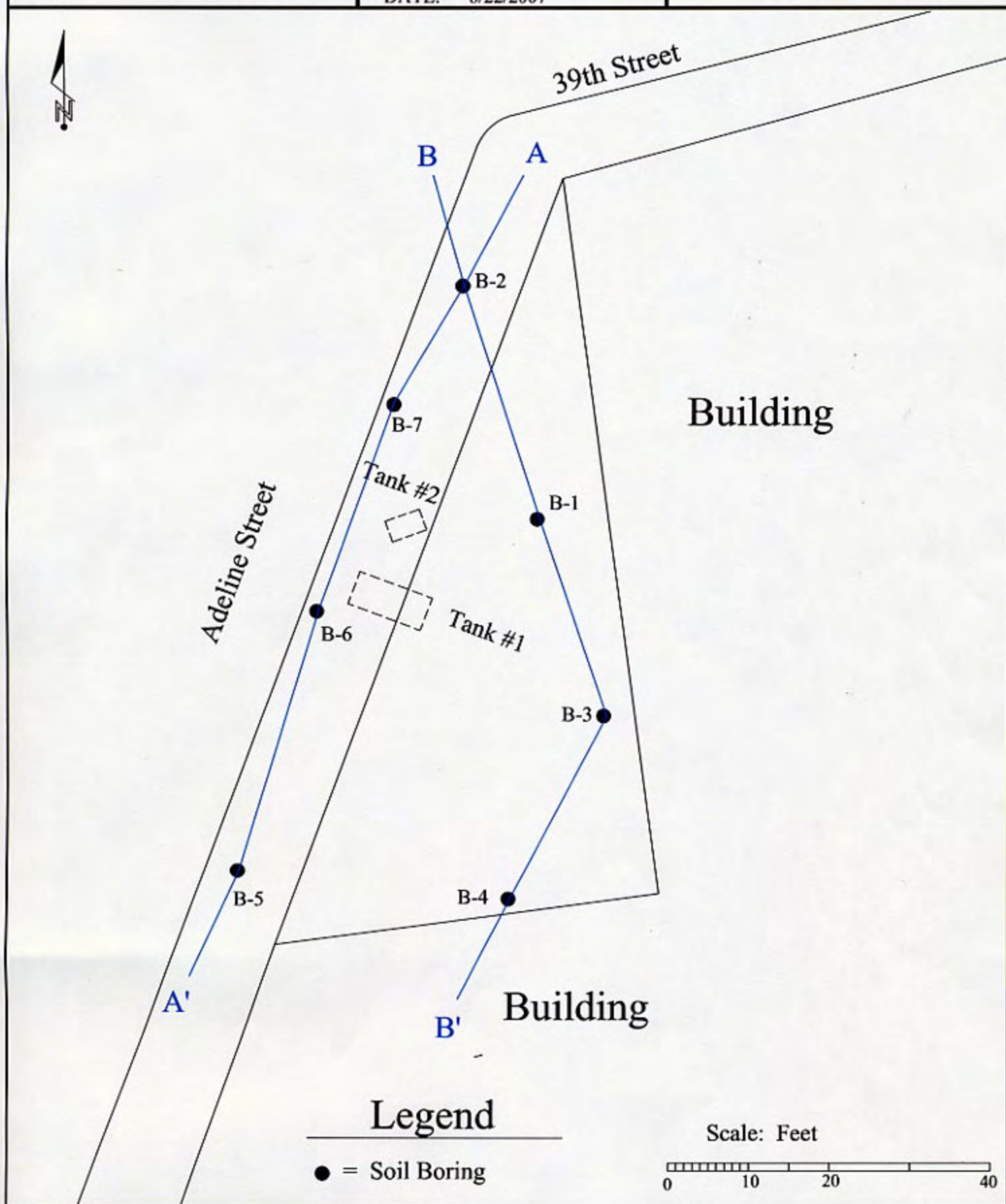
PROJECT

3800 San Pablo Ave.
Emeryville, California

PROJECT # 4-02-742-ST
DATE: 8/22/2007

Figure 2

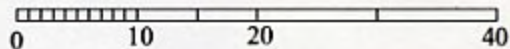
Site Map



Legend

● = Soil Boring

Scale: Feet



A P P E N D I X "C"

STANDARD OPERATION PROCEDURES

ENVIRO SOIL TECH CONSULTANTS

DRILLING AND SOIL SAMPLING PROCEDURE

A direct push technology (Geoprobe) tool with hollow-stem auger was used in drilling the soil borings to the desired depths.

Prior to drilling, all drilling equipment was thoroughly steam-cleaned to minimize the possibility of cross-contamination and/or vertical migration of possible contaminants.

In addition, sampling equipment was washed between samples with Tri-sodium Phosphate (TSP) solution or an equivalent EPA-approved detergent followed by a rinse in distilled water.

During the drilling operation, undisturbed soil samples were taken from the required depth by forcing a 2-inch sampler lined with polyethylene or brass tubes driven into undisturbed sediments at the bottom of the borehole by means of hydraulic push technologies.

The selected sampling tubes were immediately trimmed, the ends covered tightly with aluminum foil and plastic caps, sealed with tape labeled, placed in a plastic bag and stored in a cold ice chest in order to minimize the escape of any volatile present in the samples. Soil samples were sent to a state-certified hazardous waste laboratory for analysis accompanied by a chain-of-custody record.

Soil samples collected at each sampling interval were inspected for any possible contamination (odor or peculiar colors). Soil vapor concentrations were measured in the field by using a Photoionization Detector (PID), Photovac Tip Air Analyzer. The soil sample was sealed in a Zip-Loc plastic bag and placed in the sun to enhance volatilization of the hydrocarbons from the sample. The purpose of this field analysis is to qualitatively determine the presence or absence of hydrocarbons and to establish which soil samples were analyzed at the laboratory. The data was recorded on the drilling log at the depth corresponding to the sampling point.

Other soil samples may be collected to document the stratigraphy and estimate relative permeability of the subsurface materials.

Soil tailings that are obtained during drilling were stored at the site, pending the analytical test results to determine proper disposal.

GROUNDWATER SAMPLING

Prior to collection of groundwater samples, all of the sampling equipment (i.e. bailer or tubing) were cleaned by pumping TSP water solution followed by distilled water.

Temporary well casings were installed in the borings for the purpose of groundwater sampling. The wells were bailed or pumped to remove four to ten well volumes or until the discharged water temperature, conductivities and pH stabilized. “Stabilized” is defined as three consecutive readings within 15% of one another.

The groundwater sample was collected when the water level in the well recovered to 80% of its static level.

Forty milliliter (ml.) glass volatile organic analysis (VOA) vials with Teflon septa and 1 liter amber glass bottle were used as sample containers. The groundwater sample was being decanted into each VOA vial in such a manner that there was a meniscus at the top. The cap quickly was placed over the top of the vial & bottle and securely tightened. The VOA vial and glass bottle were then be inverted and tapped to see if air bubbles are present. If none is present, then the sample was labeled and refrigerated for delivery under chain-of-custody to the laboratory. The label information has included a sample identification number, job identification number, date, time, type of analysis requested and the sampler’s name.

A P P E N D I X "D"

BORING LOGS

ENVIRO SOIL TECH CONSULTANTS

BORING LOCATION 3800 San Pablo Avenue, Emeryville, CA		GROUND SURFACE ELEVATION: TOP OF WELL CASING ELEVATION:	
DRILLING AGENCY Vironex, Inc.	DRILLER John McAssey	DATE STARTED: 5/21/07	DATE FINISHED: 5/21/07
DRILLING EQUIPMENT Geoprobe	COMPLETION DEPTH (ft) 35 feet		
DRILLING METHOD Direct Push	DRILL BIT	HAMMER	SAMPLER 2" Polyethelene
SIZE AND TYPE OF CASING	NUMBER OF SAMPLES	BULK: 4	DRIVE:
TYPE OF PERFORATION	FROM TO	WATER FIRST: DEPTH	COMPL.: 24 hrs.
SIZE AND TYPE OF PACK	FROM TO	LOGGED BY Frank Hamedi	CHECKED BY Lawrence Koo

TYPE OF SEAL	TYPE	FR	TO	TYPE	FR	TO	LOG OF BORING B-1
	No. 1:			No. 3:			
	No. 2:			No. 4:			

DEPTH (feet)	MATERIAL DESCRIPTION	USCS	SOIL GRAPHIC	WELL GRAPHIC	PID, ppm	WATER LEVEL	DEPTH (feet)	SAMPLES			INDEX PROPERTIES			
								NUMBER TYPE	POCKET PEN. lbf	BLOWS/ foot	MOISTURE CONTENT (%)	DRY DENSITY (pcf)	UNCONFINED COMPRESSIVE STRENGTH (pcf)	
0	6-inch Concrete. 3-inch Baserock.						0							
	Dark brown to dark gray sandy Clay, moist, medium stiff.	CL												
	Black silty Clay, moist, stiff.	CL-ML												
5	Dark gray silty Clay, moist, stiff.	CL-ML					5	1-5						
	Grayish-brown sandy silty Clay with minor pea gravel, moist stiff.	CL-ML												
10	Blue/brown mix silty Clay, moist, very stiff.	CL-ML					10	1-10						
	Brown/black mix clayey sandy Gravel.	GP					15	1-15						
	Brown sandy Clay with gravel, petroleum odor.	CL												
	Light brown with some blue silty Clay, moist stiff, petroleum odor.	CL-ML												
20	Brown silty Clay (minor sand), moist, stiff.	CL-ML					20	1-20						
	Brown with black core silty Clay, moist, stiff, petroleum odor.	CL-ML												
25	Brown silty Clay, moist, medium stiff.	CL-ML					25							
	Brown gravely sandy Clay, soft, wet.	CL					30							
	Brown/gray/blue sandy silty Clay, moist, stiff.	CL-ML					35							

ENVIRO SOIL TECH CONSULTANTS

BORING LOCATION 3800 San Pablo Avenue, Emeryville, CA				GROUND SURFACE ELEVATION: TOP OF WELL CASING ELEVATION:												
DRILLING AGENCY Vironex, Inc.		DRILLER John McAssey		DATE STARTED: 5/21/07		DATE FINISHED: 5/21/07										
DRILLING EQUIPMENT Geoprobe				COMPLETION DEPTH (ft) 35 feet												
DRILLING METHOD Direct Push		DRILL BIT		HAMMER		SAMPLER 2" Polyethelene										
SIZE AND TYPE OF CASING				NUMBER OF SAMPLES BULK: 4		DRIVE:										
TYPE OF PERFORATION		FROM TO		WATER FIRST DEPTH		COMPL.: 24 hrs.										
SIZE AND TYPE OF PACK		FROM TO		LOGGED BY Frank Hamedi		CHECKED BY Lawrence Koo										
TYPE OF SEAL	TYPE		FR	TO	TYPE		LOG OF BORING B-1									
	No. 1:				No. 3:											
	No. 2:				No. 4:											
DEPTH (feet)	MATERIAL DESCRIPTION				USCS	SOIL GRAPHIC	WELL GRAPHIC	PID, ppm	WATER LEVEL	DEPTH (feet)	SAMPLES			INDEX PROPERTIES		
											NUMBER TYPE	POCKET PEN. Lbf	BLOWS/ foot	MOISTURE CONTENT (%)	DRY DENSITY (pcf)	UNCONFINED COMPRESSIVE STRENGTH (pcf)
35	Boring terminated.									35						
40										40						
45										45						
50										50						
55										55						
60										60						
65										65						
70										70						
4-02-742-ST									PROJECT NO. 4-02-742-ST				FIGURE:			

ENVIRO SOIL TECH CONSULTANTS

BORING LOCATION 3800 San Pablo Avenue, Emeryville, CA		GROUND SURFACE ELEVATION:	
DRILLING AGENCY Vironex, Inc.		TOP OF WELL CASING ELEVATION:	
DRILLER John McAssey		DATE STARTED: 5/22/07	
DRILLING EQUIPMENT Geoprobe		DATE FINISHED: 5/22/07	
DRILLING METHOD Direct Push		COMPLETION DEPTH (ft) 20 feet	
DRILL BIT		HAMMER SAMPLER 2" Polyethelene	
SIZE AND TYPE OF CASING		NUMBER OF SAMPLES BULK: 4 DRIVE:	
TYPE OF PERFORATION		WATER FIRST DEPTH	
FROM TO		COMPL.: 24 hrs.	
SIZE AND TYPE OF PACK		LOGGED BY Frank Hamedi	
FROM TO		CHECKED BY Lawrence Koo	

TYPE OF SEAL	TYPE	FR	TO	TYPE	FR	TO	LOG OF BORING B-2
	No. 1:			No. 3:			
	No. 2:			No. 4:			

DEPTH (feet)	MATERIAL DESCRIPTION	USCS	SOIL GRAPHIC	WELL GRAPHIC	PID, ppm	WATER LEVEL	DEPTH (feet)	SAMPLES			INDEX PROPERTIES		
								NUMBER TYPE	POCKET PEN. 1st	BLOWS/ foot	MOISTURE CONTENT (%)	DRY DENSITY (pcf)	UNCONFINED COMPRESSIVE STRENGTH (pcf)
0	Black gravely sandy Silt. Reddish-brown gravely Sand.	ML					0						
5	Black silty Clay with minor pea gravel. Brown silty Clay (medium PI).	CL-ML					5	2-5					
10	Gray silty Clay, moist, stiff.	CL-ML					10	2-10					
15	Reddish-brown silty Clay (medium PI), moist, stiff. Reddish-brown silty Clay with some gravel. Very moist with few pea gravel.	CL-CH					15	2-15					
20	Reddish-gray silty Clay, moist to wet. Boring terminated.	CL-ML					20	2-20					
25							25						
30							30						
35							35						

ENVIRO SOIL TECH CONSULTANTS

BORING LOCATION	3800 San Pablo Avenue, Emeryville, CA		GROUND SURFACE ELEVATION:		
DRILLING AGENCY	Vironex, Inc.	DRILLER	John McAssey	TOP OF WELL CASING ELEVATION:	
DRILLING EQUIPMENT	Geoprobe		DATE STARTED:		5/22/07
DRILLING METHOD	Direct Push	DRILL BIT	DATE FINISHED:		5/22/07
SIZE AND TYPE OF CASING			COMPLETION DEPTH (ft)		20 feet
TYPE OF PERFORATION	FROM	TO	HAMMER		SAMPLER 2" Polyethelene
SIZE AND TYPE OF PACK	FROM	TO	NUMBER OF SAMPLES		BULK: 4 DRIVE:
			WATER FIRST DEPTH		COMPL.: 24 hrs.
			LOGGED BY		Frank Hamedi
			CHECKED BY		Lawrence Koo

TYPE OF SEAL	TYPE	FR	TO	TYPE	FR	TO	LOG OF BORING B-3
	No. 1:			No. 3:			
	No. 2:			No. 4:			

DEPTH (feet)	MATERIAL DESCRIPTION	USCS	SOIL GRAPHIC	WELL GRAPHIC	PID, ppm	WATER LEVEL	DEPTH (feet)	SAMPLES			INDEX PROPERTIES		
								NUMBER	POCKET	BLOWS/	MOISTURE	DRY	UNCONFINED
								TYPE	PEN. 1st	foot	CONTENT (%)	DENSITY (pcf)	COMPRESSIVE STRENGTH (psf)
0	Black gravelly clayey sandy Silt, moist, medium stiff.	ML					0						
5	Reddish-brown silty Clay, moist.	CL-ML					5	3-5					
10	Brown sandy Silt with 10% clay and few pea gravel.	ML					10	3-10					
15	Brown with gray silty Clay, moist, very stiff.	CL-ML					15	3-15					
20	Light gray silty Clay. Reddish-brown silty Clay. Brown silty Clay with few pea gravel, moist to wet, medium stiff. Brown silty Clay, wet. Boring terminated.	CL-ML					20	3-20					
25							25						
30							30						
35							35						

4-02-742-ST

PROJECT NO. 4-02-742-ST

FIGURE:












ENVIRO SOIL TECH CONSULTANTS

BORING LOCATION 3800 San Pablo Avenue, Emeryville, CA				GROUND SURFACE ELEVATION: TOP OF WELL CASING ELEVATION:									
DRILLING AGENCY Vironex, Inc.		DRILLER John McAssey		DATE STARTED: 5/22/07		DATE FINISHED: 5/22/07							
DRILLING EQUIPMENT Geoprobe				COMPLETION DEPTH (ft) 20 feet									
DRILLING METHOD Direct Push		DRILL BIT		HAMMER		SAMPLER 2" Polyethelene							
SIZE AND TYPE OF CASING				NUMBER OF SAMPLES		BULK: 4 DRIVE:							
TYPE OF PERFORATION		FROM TO		WATER FIRST DEPTH		COMPL.: 24 hrs.							
SIZE AND TYPE OF PACK		FROM TO		LOGGED BY Frank Hamedi		CHECKED BY Lawrence Koo							
TYPE OF SEAL	TYPE		FR	TO	TYPE		LOG OF BORING B-4						
	No. 1:				No. 3:								
	No. 2:				No. 4:								
DEPTH (feet)	MATERIAL DESCRIPTION	USCS	SOIL GRAPHIC	WELL GRAPHIC	PID, ppm	WATER LEVEL	DEPTH (feet)	SAMPLES			INDEX PROPERTIES		
								NUMBER TYPE	POCKET PEN, 1st foot	BLOWS/foot	MOISTURE CONTENT (%)	DRY DENSITY (pcf)	UNCONFINED COMPRESSIVE STRENGTH (psf)
0	Black gravely silty Clay.	CL-ML					0						
5	Light brown gravely sandy Silt with 10% clay, wet, dense.	ML					5	4-5					
10	Brown sandy silty Clay with minor pea gravel, very stiff, moist.	CL-ML					10	4-10					
15	Light brown clayey sandy Silt, damp to moist, stiff.	ML					15	4-15					
20	Brownish-gray silty Clay with few gravel, very stiff, damp to moist.	CL-ML					20	4-20					
20	Light brown silty Clay, moist.	CL-ML					20	4-20					
20	Brown sandy silty Clay, moist to wet, stiff. Boring terminated.	CL-ML					20	4-20					
25							25						
30							30						
35							35						
4-02-742-ST						PROJECT NO. 4-02-742-ST			FIGURE:				

ENVIRO SOIL TECH CONSULTANTS

BORING LOCATION 3800 San Pablo Avenue, Emeryville, CA		GROUND SURFACE ELEVATION:	
DRILLING AGENCY Vironex, Inc.		TOP OF WELL CASING ELEVATION:	
DRILLER John McAssey		DATE STARTED: 5/24/07	
EQUIPMENT Geoprobe		DATE FINISHED: 5/24/07	
METHOD Direct Push		COMPLETION DEPTH (ft) 30 feet	
DRILL BIT		HAMMER SAMPLER 2" Polyethylene	
SIZE AND TYPE OF CASING		NUMBER OF SAMPLES BULK: 4 DRIVE:	
TYPE OF PERFORMANCE		WATER FIRST DEPTH	
FROM TO		COMPL.: 24 hrs.	
SIZE AND TYPE OF PACK		LOGGED BY Frank Hamedi	
FROM TO		CHECKED BY Lawrence Koo	

TYPE OF SEAL	TYPE	FR	TO	TYPE	FR	TO	LOG OF BORING B-5
	No. 1.			No. 3.			
	No. 2.			No. 4.			

DEPTH (feet)	MATERIAL DESCRIPTION	USCS	SOIL GRAPHIC	WELL GRAPHIC	PID, ppm	WATER LEVEL	DEPTH (feet)	SAMPLES				INDEX PROPERTIES		
								NUMBER TYPE	POCKET PEN. 1st	BLOWS/ 100	MOISTURE CONTENT (%)	DRY DENSITY (pcf)	UNCONFINED COMPRESSIVE STRENGTH (psf)	
0	4-inch Concrete. Black silty Clay, moist, stiff.	CL-ML					0							
	Dark brown gravelly sandy Clay, moist, stiff.	CL												
5	Brownish-gray sandy Clay to silty Clay, stiff, moist.	CL-ML					5	5-5						
	Brownish-gray gravelly sandy Clay, moist, stiff to very stiff.	CL					10	5-10						
15	Grayish-brown sandy Clay, wet.	CL					15	5-15						
	Light brown gravelly silty Clay, moist, stiff.	CL-ML												
20	Light brown silty Clay, wet.	CL-ML					20	5-20						
	Brown sandy Clay with minor gravel, moist, stiff.	CL												
25	Brown sandy Clay to silty Clay, moist, stiff.	CL-ML					25							
	Brownish-gray sandy Clay, moist, stiff.	CL												
	Brown with minor blue silty Clay with some gravel, wet, stiff.	CL-ML												
30	Boring terminated.						30							
35							35							

4-02-742-ST

PROJECT NO. 4-02-742-ST

FIGURE:

ENVIRO SOIL TECH CONSULTANTS

BORING LOCATION	3800 San Pablo Avenue, Emeryville, CA		GROUND SURFACE ELEVATION:	
DRILLING AGENCY	Vironex, Inc.	DRILLER	John McAssey	TOP OF WELL CASING ELEVATION:
DRILLING EQUIPMENT	Geoprobe		DATE STARTED:	5/24/07
DRILLING METHOD	Direct Push	DRILL BIT	DATE FINISHED:	5/24/07
SIZE AND TYPE OF CASING			COMPLETION DEPTH (ft)	30 feet
TYPE OF PERFORATION			NUMBER OF SAMPLES	BULK: 4 DRIVE:
SIZE AND TYPE OF PACK			WATER FIRST DEPTH	COMPL.: 24 hrs.
			LOGGED BY	Frank Hamedi
			CHECKED BY	Lawrence Koo

TYPE OF SEAL	TYPE	FR	TO	TYPE	FR	TO	LOG OF BORING B-6
	No. 1:			No. 3:			
	No. 2:			No. 4:			

DEPTH (feet)	MATERIAL DESCRIPTION	USCS	SOIL GRAPHIC	WELL GRAPHIC	PID, ppm	WATER LEVEL	DEPTH (feet)	SAMPLES			INDEX PROPERTIES		
								NUMBER TYPE	POCKET PEN. 1st	BLOWS/foot	MOISTURE CONTENT (%)	DRY DENSITY (pcf)	UNCONFINED COMPRESSIVE STRENGTH (psf)
0	Black/gray clayey sandy Silt.	ML					0						
	Dark brown silty Clay with minor gravel, moist, stiff.	CL-ML											
5	Brownish-gray silty Clay, moist, stiff.	CL-ML					5	6-5					
	Brownish-gray gravelly sandy Clay, moist, stiff.	CL											
10	Reddish-brown mix with blue silty Clay, moist, stiff.	CL-ML					10	6-10					
	Reddish-brown silty Clay, moist, stiff.	CL-ML											
15	Reddish-brown silty Clay, moist, stiff.	CL-ML					15	6-15					
	Reddish-brown silty Clay, moist, stiff.	CL-ML											
20	Reddish-brown silty Clay, moist, stiff.	CL-ML					20	6-20					
	Reddish-brown silty Clay, moist, stiff.	CL-ML											
25	Brown sandy Clay, moist, stiff.	CL					25						
	Reddish-brown with minor black mix silty Clay, moist, stiff.	CL-ML											
30	Boring terminated.						30						
35							35						

4-02-742-ST

PROJECT NO. 4-02-742-ST

FIGURE:

ENVIRO SOIL TECH CONSULTANTS

BORING LOCATION	3800 San Pablo Avenue, Emeryville, CA		GROUND SURFACE ELEVATION:		TOP OF WELL CASING ELEVATION:	
DRILLING AGENCY	Vironex, Inc.	DRILLER	John McAssey		DATE STARTED:	5/24/07
DRILLING EQUIPMENT	Geoprobe		COMPLETION DEPTH (ft)		30 feet	
DRILLING METHOD	Direct Push	DRILL BIT	HAMMER		SAMPLER	2" Polyethelene
SIZE AND TYPE OF CASING			NUMBER OF SAMPLES		BULK: 4	DRIVE:
TYPE OF PERFORATION	FROM TO		WATER FIRST DEPTH		COMPL:	24 hrs.
SIZE AND TYPE OF PACK	FROM TO		LOGGED BY		Frank Hamedi	CHECKED BY
					Lawrence Koo	

TYPE OF SEAL	TYPE		FR	TO	TYPE		FR	TO	LOG OF BORING B-7
	No. 1.				No. 3.				
	No. 2.				No. 4.				

DEPTH (feet)	MATERIAL DESCRIPTION	USCS	SOIL GRAPHIC	WELL GRAPHIC	PID, ppm	WATER LEVEL	DEPTH (feet)	SAMPLES			INDEX PROPERTIES		
								NUMBER	POCKET	MOISTURE	DRY	UNCONFINED	
								TYPE	FEN. 1st	CONTENT (%)	DENSITY (pcf)	COMPRESSIVE STRENGTH (psf)	
0	Black/gray clayey sandy Silt.	ML					0						
5	Brownish-gray sandy Clay, moist, stiff.	CL					5	7-5					
	Brownish-gray gravely clayey Sand, very dense, moist.	SC											
10	Reddish-brown gravely clayey Sand, very dense, moist.	SC					10	7-10					
	Brownish-gray silty Clay, moist, very stiff.	CL-ML											
15	Grayish-brown with red silty Clay, moist, stiff.						15	7-15					
	Reddish-brown silty Clay, moist, stiff.	CL-ML											
20	Grayish-brown silty Clay, moist, stiff.						20	7-20					
	Brown silty Clay, moist, stiff.												
25	Brown silty Clay, moist, very stiff.						25						
	Boring terminated.						30						
35							35						

4-02-742-ST

PROJECT NO. 4-02-742-ST

FIGURE:

A P P E N D I X "E"

LABORATORY REPORTS

ENVIRO SOIL TECH CONSULTANTS

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Frank Hamedi

Enviro Soil Tech Consultants

131 Tully Road

San Jose, CA 95111

Lab Certificate Number: 55598

Issued: 06/01/2007

Project Number: 4-02-742-ST

Global ID: T06019788682

Project Location: 3800 San Pablo Ave., Emeryville

Certificate of Analysis - Final Report

On May 22, 2007, samples were received under chain of custody for analysis.

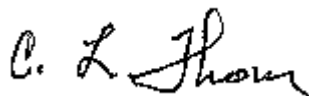
Entech analyzes samples "as received" unless otherwise noted. The following results are included:

<u>Matrix</u>	<u>Test / Comments</u>
Solid	Electronic Deliverables for Geotracker Hold ICP Metals: EPA 3050B / EPA 6010B TPH-Extractable: EPA 3545A / EPA 8015B(M) TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only)/EPA 8015B VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Entech Analytical Labs, Inc. is certified for environmental analyses by the State of California (#2346).

If you have any questions regarding this report, please call us at 408-588-0200 ext. 225.

Sincerely,



C. L. Thom
Laboratory Director

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/22/2007

Sample Collected by: Client

Lab #: 55598-001

Sample ID: B-1-5

Matrix: Solid

Sample Date: 5/21/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,1,1-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,1,2-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,1-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,1-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,1-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2,3-Trichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,3-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,3-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,4-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,4-Dioxane	ND		1.0	200	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
2,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
2-Butanone (MEK)	ND		1.0	40	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
2-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
2-Hexanone	ND		1.0	40	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
4-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Acetone	ND		1.0	100	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Acetonitrile	ND		1.0	40	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Acrolein	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Acrylonitrile	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Benzyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Bromobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Bromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Bromodichloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Bromoform	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Bromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Carbon Disulfide	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Carbon Tetrachloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Chlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Chloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Chloroform	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Chloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/1/2007 12:34:56 PM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/22/2007

Sample Collected by: Client

Lab # : 55598-001

Sample ID: B-1-5

Matrix: Solid

Sample Date: 5/21/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Cyclohexanone	ND		1.0	40	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Dibromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Dibromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Dichlorodifluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Diisopropyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Ethyl Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Freon 113	ND		1.0	10	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Hexachlorobutadiene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Iodomethane	ND		1.0	10	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Isopropanol	ND		1.0	100	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Isopropylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Methyl-t-butyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Methylene Chloride	ND		1.0	50	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
n-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
n-Propylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Naphthalene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
p-Isopropyltoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Pentachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
sec-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Styrene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
tert-Butanol (TBA)	ND		1.0	40	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
tert-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Tetrachloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Tetrahydrofuran	ND		1.0	40	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Toluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Trichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Trichlorofluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Vinyl Acetate	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Vinyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Xylenes, Total	ND		1.0	10	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Ethanol	ND		1.0	500	µg/kg	N/A	N/A	5/23/2007	SM7I070523I

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	107	60 - 130
Dibromofluoromethane	113	60 - 130
Toluene-d8	104	60 - 130

Analyzed by: Bela

Reviewed by: MaiChiTu

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/22/2007

Sample Collected by: Client

Lab # : 55598-001 Sample ID: B-1-5

Matrix: Solid Sample Date: 5/21/2007

ICP Metals: EPA 3050B / EPA 6010B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	5.3		1.0	1.0	mg/Kg	5/22/2007	SM070522	5/23/2007	SM070522

Analyzed by: CTran
Reviewed by: HDINH

TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only)/EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	0.50	mg/Kg	N/A	N/A	5/29/2007	SGC070529

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	83.3	65 - 135

Analyzed by: EricKum
Reviewed by: MaiChiTu

TPH-Extractable: EPA 3545A / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	5/23/2007	SD070523A	5/23/2007	SD070523A

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	91.6	50 - 150

Analyzed by: NBocalan
Reviewed by: ECunniffe

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/22/2007

Sample Collected by: Client

Lab # : 55598-002

Sample ID: B-1-10

Matrix: Solid

Sample Date: 5/21/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,1,1-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,1,2-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,1-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,1-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,1-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2,3-Trichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,3-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,3-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,4-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,4-Dioxane	ND		1.0	200	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
2,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
2-Butanone (MEK)	ND		1.0	40	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
2-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
2-Hexanone	ND		1.0	40	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
4-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Acetone	ND		1.0	100	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Acetonitrile	ND		1.0	40	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Acrolein	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Acrylonitrile	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Benzyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Bromobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Bromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Bromodichloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Bromoform	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Bromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Carbon Disulfide	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Carbon Tetrachloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Chlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Chloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Chloroform	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Chloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/1/2007 12:34:57 PM - E.Ling

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/22/2007

Sample Collected by: Client

Lab # : 55598-002

Sample ID: B-1-10

Matrix: Solid

Sample Date: 5/21/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Cyclohexanone	ND		1.0	40	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Dibromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Dibromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Dichlorodifluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Diisopropyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Ethyl Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Freon 113	ND		1.0	10	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Hexachlorobutadiene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Iodomethane	ND		1.0	10	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Isopropanol	ND		1.0	100	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Isopropylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Methyl-t-butyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Methylene Chloride	ND		1.0	50	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
n-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
n-Propylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Naphthalene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
p-Isopropyltoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Pentachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
sec-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Styrene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
tert-Butanol (TBA)	ND		1.0	40	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
tert-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Tetrachloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Tetrahydrofuran	ND		1.0	40	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Toluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Trichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Trichlorofluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Vinyl Acetate	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Vinyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Xylenes, Total	ND		1.0	10	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Ethanol	ND		1.0	500	µg/kg	N/A	N/A	5/23/2007	SM7I070523I

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	111	60 - 130
Dibromofluoromethane	113	60 - 130
Toluene-d8	102	60 - 130

Analyzed by: Bela

Reviewed by: MaiChiTu

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/1/2007 12:34:57 PM - E.Ling

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/22/2007

Sample Collected by: Client

Lab # : 55598-002 Sample ID: B-1-10

Matrix: Solid Sample Date: 5/21/2007

ICP Metals: EPA 3050B / EPA 6010B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	5.6		1.0	1.0	mg/Kg	5/22/2007	SM070522	5/23/2007	SM070522

Analyzed by: CTran

Reviewed by: HDINH

TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only)/EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	0.50	mg/Kg	N/A	N/A	5/29/2007	SGC070529

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	89.9	65 - 135

Analyzed by: EricKum

Reviewed by: MaiChiTu

TPH-Extractable: EPA 3545A / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	5/23/2007	SD070523A	5/23/2007	SD070523A

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	82.6	50 - 150

Analyzed by: NBocalan

Reviewed by: ECunniffe

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/22/2007

Sample Collected by: Client

Lab # : 55598-003

Sample ID: B-1-15

Matrix: Solid

Sample Date: 5/21/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,1,1-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,1,2-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,1-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,1-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,1-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2,3-Trichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,3-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,3-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,4-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,4-Dioxane	ND		1.0	200	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
2,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
2-Butanone (MEK)	ND		1.0	40	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
2-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
2-Hexanone	ND		1.0	40	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
4-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Acetone	ND		1.0	100	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Acetonitrile	ND		1.0	40	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Acrolein	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Acrylonitrile	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Benzene	30		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Benzyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Bromobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Bromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Bromodichloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Bromoform	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Bromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Carbon Disulfide	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Carbon Tetrachloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Chlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Chloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Chloroform	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Chloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/1/2007 12:34:57 PM - E.Ling

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/22/2007

Sample Collected by: Client

Lab # : 55598-003

Sample ID: B-1-15

Matrix: Solid

Sample Date: 5/21/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Cyclohexanone	ND		1.0	40	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Dibromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Dibromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Dichlorodifluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Diisopropyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Ethyl Benzene	22		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Freon 113	ND		1.0	10	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Hexachlorobutadiene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Iodomethane	ND		1.0	10	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Isopropanol	ND		1.0	100	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Isopropylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Methyl-t-butyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Methylene Chloride	ND		1.0	50	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
n-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
n-Propylbenzene	10		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Naphthalene	6.2		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
p-Isopropyltoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Pentachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
sec-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Styrene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
tert-Butanol (TBA)	ND		1.0	40	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
tert-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Tetrachloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Tetrahydrofuran	ND		1.0	40	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Toluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Trichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Trichlorofluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Vinyl Acetate	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Vinyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Xylenes, Total	ND		1.0	10	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Ethanol	ND		1.0	500	µg/kg	N/A	N/A	5/23/2007	SM7I070523I

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	111	60 - 130
Dibromofluoromethane	114	60 - 130
Toluene-d8	103	60 - 130

Analyzed by: Bela

Reviewed by: MaiChiTu

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/1/2007 12:34:57 PM - E.Ling

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/22/2007

Sample Collected by: Client

Lab # : 55598-003

Sample ID: B-1-15

Matrix: Solid

Sample Date: 5/21/2007

ICP Metals: EPA 3050B / EPA 6010B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	6.2		1.0	1.0	mg/Kg	5/22/2007	SM070522	5/23/2007	SM070522

Analyzed by: CTran

Reviewed by: HDINH

TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only)/EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	0.50	mg/Kg	N/A	N/A	5/29/2007	SGC070529

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	122	65 - 135

Analyzed by: EricKum

Reviewed by: MaiChiTu

TPH-Extractable: EPA 3545A / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	5/23/2007	SD070523A	5/23/2007	SD070523A
7.6 mg/Kg Hydrocarbon (C9-C32).									

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	84.4	50 - 150

Analyzed by: NBocalan

Reviewed by: ECunniffe

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/22/2007

Sample Collected by: Client

Lab #: 55598-005

Sample ID: B-1-20

Matrix: Solid

Sample Date: 5/21/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,1,1-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,1,2-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,1-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,1-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,1-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2,3-Trichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2,4-Trimethylbenzene	19		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,3,5-Trimethylbenzene	7.1		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,3-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,3-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,4-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
1,4-Dioxane	ND		1.0	200	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
2,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
2-Butanone (MEK)	ND		1.0	40	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
2-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
2-Hexanone	ND		1.0	40	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
4-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Acetone	ND		1.0	100	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Acetonitrile	ND		1.0	40	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Acrolein	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Acrylonitrile	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Benzene	85		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Benzyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Bromobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Bromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Bromodichloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Bromoform	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Bromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Carbon Disulfide	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Carbon Tetrachloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Chlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Chloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Chloroform	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Chloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/1/2007 12:34:57 PM - E.Ling

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/22/2007

Sample Collected by: Client

Lab # : 55598-005

Sample ID: B-1-20

Matrix: Solid

Sample Date: 5/21/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Cyclohexanone	ND		1.0	40	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Dibromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Dibromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Dichlorodifluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Diisopropyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Ethyl Benzene	26		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Freon 113	ND		1.0	10	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Hexachlorobutadiene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Iodomethane	ND		1.0	10	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Isopropanol	ND		1.0	100	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Isopropylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Methyl-t-butyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Methylene Chloride	ND		1.0	50	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
n-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
n-Propylbenzene	5.5		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Naphthalene	14		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
p-Isopropyltoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Pentachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
sec-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Styrene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
tert-Butanol (TBA)	ND		1.0	40	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
tert-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Tetrachloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Tetrahydrofuran	ND		1.0	40	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Toluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Trichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Trichlorofluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Vinyl Acetate	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Vinyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Xylenes, Total	15		1.0	10	µg/kg	N/A	N/A	5/23/2007	SM7I070523I
Ethanol	ND		1.0	500	µg/kg	N/A	N/A	5/23/2007	SM7I070523I

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	107	60 - 130
Dibromofluoromethane	114	60 - 130
Toluene-d8	103	60 - 130

Analyzed by: Bela

Reviewed by: MaiChiTu

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/22/2007

Sample Collected by: Client

Lab # : 55598-005 Sample ID: B-1-20

Matrix: Solid Sample Date: 5/21/2007

ICP Metals: EPA 3050B / EPA 6010B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	6.3		1.0	1.0	mg/Kg	5/22/2007	SM070522	5/23/2007	SM070522

Analyzed by: CTran
Reviewed by: HDINH

TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only)/EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	7.7		1.0	0.50	mg/Kg	N/A	N/A	5/29/2007	SGC070529

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	310 ***	65 - 135

Analyzed by: EricKum
Reviewed by: MaiChiTu

*** Surrogate recovery is out of control limits due to matrix interference.

TPH-Extractable: EPA 3545A / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel 8.5 mg/Kg Hydrocarbon (C9-C32).	ND		1.0	5.0	mg/Kg	5/23/2007	SD070523A	5/23/2007	SD070523A

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	84.9	50 - 150

Analyzed by: NBocalan
Reviewed by: ECunniffe

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only)/EPA 8015B

QC Batch ID: SGC070529

Validated by: MaiChiTu - 05/29/07

QC Batch Analysis Date: 5/29/2007

Parameter	Result	DF	PQLR	Units
TPH as Gasoline	ND	1	0.50	mg/Kg
Surrogate for Blank	% Recovery	Control Limits		
4-Bromofluorobenzene	81.9	65 - 135		

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

LCS / LCSD - Solid - TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only)/EPA 8015B

QC Batch ID: SGC070529

Reviewed by: MaiChiTu - 05/29/07

QC Batch ID Analysis Date: 5/29/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Gasoline	<0.50	2.5	2.42	mg/Kg	96.8	65 - 135

Surrogate	% Recovery	Control Limits
-----------	------------	----------------

4-Bromofluorobenzene	103	65 - 135
----------------------	-----	----------

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Gasoline	<0.50	2.5	2.29	mg/Kg	91.6	5.52	30.0	65 - 135

Surrogate	% Recovery	Control Limits
-----------	------------	----------------

4-Bromofluorobenzene	109	65 - 135
----------------------	-----	----------

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

QC Batch ID: SM71070523I

Validated by: MaiChiTu - 05/24/07

QC Batch Analysis Date: 5/23/2007

Parameter	Result	DF	PQLR	Units
1,1,1,2-Tetrachloroethane	ND	1	5.0	µg/kg
1,1,1-Trichloroethane	ND	1	5.0	µg/kg
1,1,2,2-Tetrachloroethane	ND	1	5.0	µg/kg
1,1,2-Trichloroethane	ND	1	5.0	µg/kg
1,1-Dichloroethane	ND	1	5.0	µg/kg
1,1-Dichloroethene	ND	1	5.0	µg/kg
1,1-Dichloropropene	ND	1	5.0	µg/kg
1,2,3-Trichlorobenzene	ND	1	5.0	µg/kg
1,2,3-Trichloropropane	ND	1	5.0	µg/kg
1,2,4-Trichlorobenzene	ND	1	5.0	µg/kg
1,2,4-Trimethylbenzene	ND	1	5.0	µg/kg
1,2-Dibromo-3-Chloropropane	ND	1	5.0	µg/kg
1,2-Dibromoethane (EDB)	ND	1	5.0	µg/kg
1,2-Dichlorobenzene	ND	1	5.0	µg/kg
1,2-Dichloroethane	ND	1	5.0	µg/kg
1,2-Dichloropropane	ND	1	5.0	µg/kg
1,3,5-Trimethylbenzene	ND	1	5.0	µg/kg
1,3-Dichlorobenzene	ND	1	5.0	µg/kg
1,3-Dichloropropane	ND	1	5.0	µg/kg
1,4-Dichlorobenzene	ND	1	5.0	µg/kg
1,4-Dioxane	ND	1	200	µg/kg
2,2-Dichloropropane	ND	1	5.0	µg/kg
2-Butanone (MEK)	ND	1	40	µg/kg
2-Chloroethyl-vinyl Ether	ND	1	5.0	µg/kg
2-Chlorotoluene	ND	1	5.0	µg/kg
2-Hexanone	ND	1	40	µg/kg
4-Chlorotoluene	ND	1	5.0	µg/kg
4-Methyl-2-Pentanone(MIBK)	ND	1	40	µg/kg
Acetone	ND	1	100	µg/kg
Acetonitrile	ND	1	40	µg/kg
Acrolein	ND	1	5.0	µg/kg
Acrylonitrile	ND	1	5.0	µg/kg
Benzene	ND	1	5.0	µg/kg
Benzyl Chloride	ND	1	5.0	µg/kg
Bromobenzene	ND	1	5.0	µg/kg
Bromochloromethane	ND	1	5.0	µg/kg
Bromodichloromethane	ND	1	5.0	µg/kg
Bromoform	ND	1	5.0	µg/kg
Bromomethane	ND	1	5.0	µg/kg
Carbon Disulfide	ND	1	5.0	µg/kg
Carbon Tetrachloride	ND	1	5.0	µg/kg
Chlorobenzene	ND	1	5.0	µg/kg
Chloroethane	ND	1	5.0	µg/kg
Chloroform	ND	1	5.0	µg/kg
Chloromethane	ND	1	5.0	µg/kg
cis-1,2-Dichloroethene	ND	1	5.0	µg/kg
cis-1,3-Dichloropropene	ND	1	5.0	µg/kg
Cyclohexanone	ND	1	40	µg/kg
Dibromochloromethane	ND	1	5.0	µg/kg
Dibromomethane	ND	1	5.0	µg/kg
Dichlorodifluoromethane	ND	1	5.0	µg/kg

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

QC Batch ID: SM7I070523I

Validated by: MaiChiTu - 05/24/07

QC Batch Analysis Date: 5/23/2007

Parameter	Result	DF	PQLR	Units
Diisopropyl Ether	ND	1	5.0	µg/kg
Ethanol	ND	1	500	µg/kg
Ethyl Benzene	ND	1	5.0	µg/kg
Freon 113	ND	1	10	µg/kg
Hexachlorobutadiene	ND	1	5.0	µg/kg
Iodomethane	ND	1	10	µg/kg
Isopropanol	ND	1	100	µg/kg
Isopropylbenzene	ND	1	5.0	µg/kg
Methylene Chloride	ND	1	50	µg/kg
Methyl-t-butyl Ether	ND	1	5.0	µg/kg
Naphthalene	ND	1	5.0	µg/kg
n-Butylbenzene	ND	1	5.0	µg/kg
n-Propylbenzene	ND	1	5.0	µg/kg
Pentachloroethane	ND	1	5.0	µg/kg
p-Isopropyltoluene	ND	1	5.0	µg/kg
sec-Butylbenzene	ND	1	5.0	µg/kg
Styrene	ND	1	5.0	µg/kg
tert-Amyl Methyl Ether	ND	1	5.0	µg/kg
tert-Butanol (TBA)	ND	1	40	µg/kg
tert-Butyl Ethyl Ether	ND	1	5.0	µg/kg
tert-Butylbenzene	ND	1	5.0	µg/kg
Tetrachloroethene	ND	1	5.0	µg/kg
Tetrahydrofuran	ND	1	40	µg/kg
Toluene	ND	1	5.0	µg/kg
trans-1,2-Dichloroethene	ND	1	5.0	µg/kg
trans-1,3-Dichloropropene	ND	1	5.0	µg/kg
trans-1,4-Dichloro-2-butene	ND	1	10	µg/kg
Trichloroethene	ND	1	5.0	µg/kg
Trichlorofluoromethane	ND	1	5.0	µg/kg
Vinyl Acetate	ND	1	5.0	µg/kg
Vinyl Chloride	ND	1	5.0	µg/kg
Xylenes, Total	ND	1	10	µg/kg

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	108	60 - 130
Dibromofluoromethane	112	60 - 130
Toluene-d8	104	60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

LCS / LCSD - Solid - VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

QC Batch ID: SM71070523I

Reviewed by: MaiChiTu - 05/24/07

QC Batch ID Analysis Date: 5/23/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene	<5.0	40	45.6	µg/Kg	114	70 - 135
Benzene	<5.0	40	40.9	µg/Kg	102	70 - 135
Chlorobenzene	<5.0	40	34.9	µg/Kg	87.2	70 - 135
Methyl-t-butyl Ether	<5.0	40	45.4	µg/Kg	114	70 - 135
Toluene	<5.0	40	39.1	µg/Kg	97.6	70 - 135
Trichloroethene	<5.0	40	40.7	µg/Kg	102	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	108	60 - 130
Dibromofluoromethane	115	60 - 130
Toluene-d8	102	60 - 130

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<5.0	40	35.6	µg/Kg	88.9	24.7	30.0	70 - 135
Benzene	<5.0	40	32.2	µg/Kg	80.5	23.8	30.0	70 - 135
Chlorobenzene	<5.0	40	28.6	µg/Kg	71.5	19.8	30.0	70 - 135
Methyl-t-butyl Ether	<5.0	40	35.5	µg/Kg	88.6	24.6	30.0	70 - 135
Toluene	<5.0	40	32.3	µg/Kg	80.6	19.1	30.0	70 - 135
Trichloroethene	<5.0	40	31.8	µg/Kg	79.4	24.5	30.0	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	110	60 - 130
Dibromofluoromethane	111	60 - 130
Toluene-d8	107	60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - TPH-Extractable: EPA 3545A / EPA 8015B(M)

QC/Prep Batch ID: SD070523A

Validated by: ECunniffe - 05/25/07

QC/Prep Date: 5/23/2007

Parameter	Result	DF	PQLR	Units
TPH as Diesel	ND	1	5.0	mg/Kg
Surrogate for Blank	% Recovery	Control Limits		
n-Hexacosane	97.0	50 - 150		

LCS / LCSD - Solid - TPH-Extractable: EPA 3545A / EPA 8015B(M)

QC Batch ID: SD070523A

Reviewed by: ECunniffe - 05/25/07

QC/Prep Date: 5/23/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Diesel	<5.0	100	96.0	mg/Kg	96.0	45 - 140
TPH as Motor Oil	<10	100	88.1	mg/Kg	88.1	45 - 140
Surrogate	% Recovery	Control Limits				
n-Hexacosane	90.7	50 - 150				

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Diesel	<5.0	100	93.2	mg/Kg	93.2	2.92	30.0	45 - 140
TPH as Motor Oil	<10	100	93.8	mg/Kg	93.8	6.19	30.0	45 - 140
Surrogate	% Recovery	Control Limits						
n-Hexacosane	88.9	50 - 150						

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

LCS / LCSD - Solid - ICP Metals: EPA 3050B / EPA 6010B

QC Batch ID: SM070522

Reviewed by: HDINH - 05/23/07

QC/Prep Date: 5/22/2007

LCS

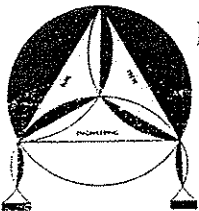
Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
Antimony	<1.0	50	43.1	mg/Kg	86.3	75 - 125
Arsenic	<1.0	50	43.3	mg/Kg	86.7	75 - 125
Barium	<1.0	50	46.4	mg/Kg	92.7	75 - 125
Beryllium	<1.0	50	44.9	mg/Kg	89.8	75 - 125
Cadmium	<1.0	50	44.2	mg/Kg	88.4	75 - 125
Chromium	<1.0	50	45.2	mg/Kg	90.4	75 - 125
Cobalt	<1.0	50	45.9	mg/Kg	91.7	75 - 125
Copper	<1.0	50	47.8	mg/Kg	95.6	75 - 125
Lead	<1.0	50	46.3	mg/Kg	92.7	75 - 125
Molybdenum	<1.0	50	46.8	mg/Kg	93.6	75 - 125
Nickel	<1.0	50	45.0	mg/Kg	90.0	75 - 125
Selenium	<2.0	50	41.6	mg/Kg	83.1	75 - 125
Silver	<1.0	50	45.7	mg/Kg	91.3	75 - 125
Thallium	<2.0	50	42.5	mg/Kg	85.0	75 - 125
Vanadium	<1.0	50	46.6	mg/Kg	93.1	75 - 125
Zinc	<2.0	50	44.3	mg/Kg	88.7	75 - 125

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
Antimony	<1.0	50	43.8	mg/Kg	87.6	1.58	25.0	75 - 125
Arsenic	<1.0	50	43.8	mg/Kg	87.5	0.939	25.0	75 - 125
Barium	<1.0	50	46.0	mg/Kg	92.0	0.795	25.0	75 - 125
Beryllium	<1.0	50	44.5	mg/Kg	89.0	0.924	25.0	75 - 125
Cadmium	<1.0	50	45.0	mg/Kg	90.1	1.87	25.0	75 - 125
Chromium	<1.0	50	46.2	mg/Kg	92.4	2.24	25.0	75 - 125
Cobalt	<1.0	50	46.7	mg/Kg	93.5	1.86	25.0	75 - 125
Copper	<1.0	50	48.2	mg/Kg	96.4	0.846	25.0	75 - 125
Lead	<1.0	50	46.4	mg/Kg	92.7	0.0885	25.0	75 - 125
Molybdenum	<1.0	50	47.3	mg/Kg	94.5	1.01	25.0	75 - 125
Nickel	<1.0	50	45.8	mg/Kg	91.5	1.69	25.0	75 - 125
Selenium	<2.0	50	41.6	mg/Kg	83.2	0.0529	25.0	75 - 125
Silver	<1.0	50	46.6	mg/Kg	93.2	2.07	25.0	75 - 125
Thallium	<2.0	50	42.7	mg/Kg	85.4	0.498	25.0	75 - 125
Vanadium	<1.0	50	47.7	mg/Kg	95.5	2.48	25.0	75 - 125
Zinc	<2.0	50	45.3	mg/Kg	90.5	2.09	25.0	75 - 125

CHAIN OF CUSTODY RECORD

PROJ. NO.		NAME		CON-TAINER	ANALYSES REQUESTED	REMARKS
A-02-742-St		3800 San Pablo Ave., Emeryville				
SAMPLERS: (Signature)		55598				
NO.	DATE	TIME	SOIL	WATER	LOCATION	
1	5/2/07		✓		B-1-5 001	EDF # T06019788682
2			✓		B-1-10 002	
3			✓		B-1-15 003	* Full lists
4			✓		B-1-17 1/2 004	Hold
5			✓		B-1-20 005	
6			✓		B-1-25 006	Hold * Please send soil
7			✓		B-1-27 1/2 007	Hold (samples back to our
8			✓		B-1-30 008	Hold office when work is
9	↓		✓		B-1-35 1/2 009	Hold Completed. *
(9 Acetate tubes)						
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		
[Signature]		5/22/07 1549		[Signature]		
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		
[Signature]		5/22/07 1620		[Signature]		
Relinquished by: (Signature)		Date / Time		Received for Laboratory by: (Signature)		Remarks
[Signature]						Please send lab report to Frank Hamedi



ENVIRO SOIL TECH CONSULTANTS

Environmental & Geotechnical Consultants
 131 TULLY ROAD, SAN JOSE, CALIFORNIA 95111
 Tel: (408) 297-1500 Fax: (408) 292-2116

~~112~~

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Frank Hamedi
Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111

Lab Certificate Number: 55611

Issued: 06/06/2007

Project Number: 4-02-742-ST

Global ID: T06019788682

Project Location: 3800 San Pablo Ave., Emeryville

Certificate of Analysis - Final Report

On May 23, 2007, samples were received under chain of custody for analysis.

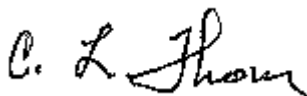
Entech analyzes samples "as received" unless otherwise noted. The following results are included:

<u>Matrix</u>	<u>Test / Comments</u>
Solid	Electronic Deliverables for Geotracker Hold ICP Metals: EPA 3050B / EPA 6010B TPH-Extractable: EPA 3545A / EPA 8015B(M) TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only) / EPA 8015B VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Entech Analytical Labs, Inc. is certified for environmental analyses by the State of California (#2346).

If you have any questions regarding this report, please call us at 408-588-0200 ext. 225.

Sincerely,



C. L. Thom
Laboratory Director

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab # : 55611-001

Sample ID: B-2-5

Matrix: Solid

Sample Date: 5/22/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1,1-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1,2-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2,3-Trichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,3-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,3-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,4-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,4-Dioxane	ND		1.0	200	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
2,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
2-Butanone (MEK)	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
2-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
2-Hexanone	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
4-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Acetone	ND		1.0	100	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Acetonitrile	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Acrolein	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Acrylonitrile	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Benzyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Bromobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Bromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Bromodichloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Bromoform	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Bromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Carbon Disulfide	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Carbon Tetrachloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Chlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Chloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Chloroform	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Chloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/6/2007 4:46:44 PM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab # : 55611-001

Sample ID: B-2-5

Matrix: Solid

Sample Date: 5/22/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Cyclohexanone	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Dibromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Dibromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Dichlorodifluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Diisopropyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Ethyl Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Freon 113	ND		1.0	10	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Hexachlorobutadiene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Iodomethane	ND		1.0	10	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Isopropanol	ND		1.0	100	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Isopropylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Methyl-t-butyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Methylene Chloride	ND		1.0	50	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
n-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
n-Propylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Naphthalene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
p-Isopropyltoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Pentachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
sec-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Styrene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
tert-Butanol (TBA)	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
tert-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Tetrachloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Tetrahydrofuran	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Toluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Trichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Trichlorofluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Vinyl Acetate	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Vinyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Xylenes, Total	ND		1.0	10	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Ethanol	ND		1.0	500	µg/kg	N/A	N/A	5/29/2007	SM7I070529I

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	111	60 - 130
Dibromofluoromethane	117	60 - 130
Toluene-d8	105	60 - 130

Analyzed by: Bela

Reviewed by: MaiChiTu

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab #: 55611-001 Sample ID: B-2-5

Matrix: Solid Sample Date: 5/22/2007

ICP Metals: EPA 3050B / EPA 6010B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	6.7		1.0	1.0	mg/Kg	5/29/2007	SM070529	5/30/2007	SM070529

Analyzed by: CTran
Reviewed by: HDINH

TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only) / EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	0.50	mg/Kg	N/A	N/A	5/29/2007	SGC070529

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	84.4	65 - 135

Analyzed by: EricKum
Reviewed by: MaiChiTu

TPH-Extractable: EPA 3545A / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	5/24/2007	SD070524A	5/29/2007	SD070524A

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	87.8	50 - 150

Analyzed by: JHsiang
Reviewed by: MTRAN

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab #: 55611-002

Sample ID: B-2-10

Matrix: Solid

Sample Date: 5/22/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1,1-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1,2-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2,3-Trichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,3-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,3-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,4-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,4-Dioxane	ND		1.0	200	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
2,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
2-Butanone (MEK)	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
2-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
2-Hexanone	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
4-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Acetone	ND		1.0	100	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Acetonitrile	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Acrolein	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Acrylonitrile	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Benzyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Bromobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Bromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Bromodichloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Bromoform	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Bromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Carbon Disulfide	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Carbon Tetrachloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Chlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Chloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Chloroform	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Chloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/6/2007 4:46:45 PM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab # : 55611-002

Sample ID: B-2-10

Matrix: Solid

Sample Date: 5/22/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Cyclohexanone	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Dibromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Dibromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Dichlorodifluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Diisopropyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Ethyl Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Freon 113	ND		1.0	10	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Hexachlorobutadiene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Iodomethane	ND		1.0	10	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Isopropanol	ND		1.0	100	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Isopropylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Methyl-t-butyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Methylene Chloride	ND		1.0	50	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
n-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
n-Propylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Naphthalene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
p-Isopropyltoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Pentachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
sec-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Styrene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
tert-Butanol (TBA)	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
tert-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Tetrachloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Tetrahydrofuran	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Toluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Trichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Trichlorofluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Vinyl Acetate	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Vinyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Xylenes, Total	ND		1.0	10	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Ethanol	ND		1.0	500	µg/kg	N/A	N/A	5/29/2007	SM7I070529I

Surrogate

Surrogate Recovery

Control Limits (%)

Analyzed by: Bela

4-Bromofluorobenzene

110

60 - 130

Reviewed by: MaiChiTu

Dibromofluoromethane

118

60 - 130

Toluene-d8

106

60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab #: 55611-002 Sample ID: B-2-10

Matrix: Solid Sample Date: 5/22/2007

ICP Metals: EPA 3050B / EPA 6010B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	6.0		1.0	1.0	mg/Kg	5/29/2007	SM070529	5/30/2007	SM070529

Analyzed by: CTran
Reviewed by: HDINH

TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only) / EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	0.50	mg/Kg	N/A	N/A	5/29/2007	SGC070529

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	81.9	65 - 135

Analyzed by: EricKum
Reviewed by: MaiChiTu

TPH-Extractable: EPA 3545A / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	5/24/2007	SD070524A	5/29/2007	SD070524A

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	91.0	50 - 150

Analyzed by: JHsiang
Reviewed by: mtran

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab # : 55611-003

Sample ID: B-2-15

Matrix: Solid

Sample Date: 5/22/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,1-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dioxane	ND		1.0	200	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Butanone (MEK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Hexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetone	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetonitrile	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrolein	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrylonitrile	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromodichloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromoform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Disulfide	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Tetrachloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/6/2007 4:46:45 PM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab # : 55611-003

Sample ID: B-2-15

Matrix: Solid

Sample Date: 5/22/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Cyclohexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dichlorodifluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Diisopropyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethyl Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Freon 113	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Hexachlorobutadiene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Iodomethane	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropanol	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methyl-t-butyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methylene Chloride	ND		1.0	50	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Propylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Naphthalene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
p-Isopropyltoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Pentachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
sec-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Styrene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butanol (TBA)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrachloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrahydrofuran	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Toluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichlorofluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Acetate	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Xylenes, Total	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethanol	ND		1.0	500	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	112	60 - 130
Dibromofluoromethane	118	60 - 130
Toluene-d8	106	60 - 130

Analyzed by: Bela

Reviewed by: MaiChiTu

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/6/2007 4:46:45 PM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab #: 55611-003 Sample ID: B-2-15

Matrix: Solid Sample Date: 5/22/2007

ICP Metals: EPA 3050B / EPA 6010B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	8.4		1.0	1.0	mg/Kg	5/29/2007	SM070529	5/30/2007	SM070529

Analyzed by: CTran
Reviewed by: HDINH

TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only) / EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	0.50	mg/Kg	N/A	N/A	5/29/2007	SGC070529

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	83.3	65 - 135

Analyzed by: EricKum
Reviewed by: MaiChiTu

TPH-Extractable: EPA 3545A / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	5/24/2007	SD070524A	5/29/2007	SD070524A

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	94.9	50 - 150

Analyzed by: JHsiang
Reviewed by: mtran

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab #: 55611-005 Sample ID: B-2-20

Matrix: Solid Sample Date: 5/22/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1,1-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1,2-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2,3-Trichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,3-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,3-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,4-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,4-Dioxane	ND		1.0	200	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
2,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
2-Butanone (MEK)	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
2-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
2-Hexanone	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
4-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Acetone	ND		1.0	100	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Acetonitrile	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Acrolein	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Acrylonitrile	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Benzyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Bromobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Bromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Bromodichloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Bromoform	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Bromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Carbon Disulfide	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Carbon Tetrachloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Chlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Chloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Chloroform	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Chloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/6/2007 4:46:45 PM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab # : 55611-005 Sample ID: B-2-20

Matrix: Solid Sample Date: 5/22/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Cyclohexanone	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Dibromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Dibromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Dichlorodifluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Diisopropyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Ethyl Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Freon 113	ND		1.0	10	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Hexachlorobutadiene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Iodomethane	ND		1.0	10	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Isopropanol	ND		1.0	100	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Isopropylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Methyl-t-butyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Methylene Chloride	ND		1.0	50	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
n-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
n-Propylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Naphthalene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
p-Isopropyltoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Pentachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
sec-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Styrene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
tert-Butanol (TBA)	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
tert-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Tetrachloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Tetrahydrofuran	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Toluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Trichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Trichlorofluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Vinyl Acetate	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Vinyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Xylenes, Total	ND		1.0	10	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Ethanol	ND		1.0	500	µg/kg	N/A	N/A	5/29/2007	SM7I070529I

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	113	60 - 130
Dibromofluoromethane	117	60 - 130
Toluene-d8	107	60 - 130

Analyzed by: Bela

Reviewed by: MaiChiTu

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab #: 55611-005 Sample ID: B-2-20

Matrix: Solid Sample Date: 5/22/2007

ICP Metals: EPA 3050B / EPA 6010B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	5.6		1.0	1.0	mg/Kg	5/29/2007	SM070529	5/30/2007	SM070529

Analyzed by: CTran
Reviewed by: HDINH

TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only) / EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	0.50	mg/Kg	N/A	N/A	5/29/2007	SGC070529

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	82.3	65 - 135

Analyzed by: EricKum
Reviewed by: MaiChiTu

TPH-Extractable: EPA 3545A / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	5/24/2007	SD070524A	5/29/2007	SD070524A

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	96.8	50 - 150

Analyzed by: JHsiang
Reviewed by: MTRAN

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab # : 55611-008

Sample ID: B-3-5

Matrix: Solid

Sample Date: 5/22/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1,1-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1,2-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2,3-Trichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,3-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,3-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,4-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,4-Dioxane	ND		1.0	200	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
2,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
2-Butanone (MEK)	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
2-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
2-Hexanone	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
4-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Acetone	ND		1.0	100	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Acetonitrile	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Acrolein	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Acrylonitrile	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Benzyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Bromobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Bromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Bromodichloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Bromoform	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Bromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Carbon Disulfide	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Carbon Tetrachloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Chlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Chloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Chloroform	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Chloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/6/2007 4:46:46 PM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab # : 55611-008

Sample ID: B-3-5

Matrix: Solid

Sample Date: 5/22/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Cyclohexanone	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Dibromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Dibromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Dichlorodifluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Diisopropyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Ethyl Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Freon 113	ND		1.0	10	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Hexachlorobutadiene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Iodomethane	ND		1.0	10	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Isopropanol	ND		1.0	100	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Isopropylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Methyl-t-butyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Methylene Chloride	ND		1.0	50	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
n-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
n-Propylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Naphthalene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
p-Isopropyltoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Pentachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
sec-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Styrene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
tert-Butanol (TBA)	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
tert-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Tetrachloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Tetrahydrofuran	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Toluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Trichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Trichlorofluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Vinyl Acetate	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Vinyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Xylenes, Total	ND		1.0	10	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Ethanol	ND		1.0	500	µg/kg	N/A	N/A	5/29/2007	SM7I070529I

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	112	60 - 130
Dibromofluoromethane	120	60 - 130
Toluene-d8	105	60 - 130

Analyzed by: Bela

Reviewed by: MaiChiTu

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/6/2007 4:46:46 PM - E.Ling

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab #: 55611-008

Sample ID: B-3-5

Matrix: Solid

Sample Date: 5/22/2007

ICP Metals: EPA 3050B / EPA 6010B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	4.4		1.0	1.0	mg/Kg	5/29/2007	SM070529	5/30/2007	SM070529

Analyzed by: CTran

Reviewed by: HDINH

TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only) / EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	0.50	mg/Kg	N/A	N/A	5/29/2007	SGC070529

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	82.8	65 - 135

Analyzed by: EricKum

Reviewed by: MaiChiTu

TPH-Extractable: EPA 3545A / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	5/24/2007	SD070524A	5/29/2007	SD070524A

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	96.1	50 - 150

Analyzed by: JHsiang

Reviewed by: MTRAN

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab #: 55611-009

Sample ID: B-3-10

Matrix: Solid

Sample Date: 5/22/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1,1-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1,2-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,1-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2,3-Trichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,3-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,3-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,4-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
1,4-Dioxane	ND		1.0	200	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
2,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
2-Butanone (MEK)	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
2-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
2-Hexanone	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
4-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Acetone	ND		1.0	100	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Acetonitrile	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Acrolein	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Acrylonitrile	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Benzyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Bromobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Bromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Bromodichloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Bromoform	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Bromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Carbon Disulfide	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Carbon Tetrachloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Chlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Chloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Chloroform	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Chloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/6/2007 4:46:46 PM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab # : 55611-009

Sample ID: B-3-10

Matrix: Solid

Sample Date: 5/22/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Cyclohexanone	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Dibromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Dibromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Dichlorodifluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Diisopropyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Ethyl Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Freon 113	ND		1.0	10	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Hexachlorobutadiene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Iodomethane	ND		1.0	10	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Isopropanol	ND		1.0	100	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Isopropylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Methyl-t-butyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Methylene Chloride	ND		1.0	50	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
n-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
n-Propylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Naphthalene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
p-Isopropyltoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Pentachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
sec-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Styrene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
tert-Butanol (TBA)	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
tert-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Tetrachloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Tetrahydrofuran	ND		1.0	40	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Toluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Trichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Trichlorofluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Vinyl Acetate	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Vinyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Xylenes, Total	ND		1.0	10	µg/kg	N/A	N/A	5/29/2007	SM7I070529I
Ethanol	ND		1.0	500	µg/kg	N/A	N/A	5/29/2007	SM7I070529I

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	111	60 - 130
Dibromofluoromethane	117	60 - 130
Toluene-d8	107	60 - 130

Analyzed by: Bela

Reviewed by: MaiChiTu

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/6/2007 4:46:46 PM - E.Ling

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab # : 55611-009 Sample ID: B-3-10

Matrix: Solid Sample Date: 5/22/2007

ICP Metals: EPA 3050B / EPA 6010B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	7.5		1.0	1.0	mg/Kg	5/29/2007	SM070529	5/30/2007	SM070529

Analyzed by: CTran
Reviewed by: HDINH

TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only) / EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	0.50	mg/Kg	N/A	N/A	5/29/2007	SGC070529

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	83.5	65 - 135

Analyzed by: EricKum
Reviewed by: MaiChiTu

TPH-Extractable: EPA 3545A / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		0.98	4.9	mg/Kg	5/31/2007	SD070531A	6/1/2007	SD070531A

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	65.2	50 - 150

Analyzed by: JHsiang
Reviewed by: MTRAN

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab #: 55611-010

Sample ID: B-3-15

Matrix: Solid

Sample Date: 5/22/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,1-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dioxane	ND		1.0	200	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Butanone (MEK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Hexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetone	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetonitrile	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrolein	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrylonitrile	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromodichloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromoform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Disulfide	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Tetrachloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/6/2007 4:46:46 PM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab # : 55611-010

Sample ID: B-3-15

Matrix: Solid

Sample Date: 5/22/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Cyclohexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dichlorodifluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Diisopropyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethyl Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Freon 113	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Hexachlorobutadiene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Iodomethane	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropanol	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methyl-t-butyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methylene Chloride	ND		1.0	50	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Propylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Naphthalene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
p-Isopropyltoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Pentachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
sec-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Styrene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butanol (TBA)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrachloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrahydrofuran	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Toluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichlorofluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Acetate	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Xylenes, Total	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethanol	ND		1.0	500	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Surrogate

Surrogate Recovery

Control Limits (%)

Analyzed by: Bela

4-Bromofluorobenzene

111

60 - 130

Reviewed by: MaiChiTu

Dibromofluoromethane

118

60 - 130

Toluene-d8

106

60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab #: 55611-010 Sample ID: B-3-15

Matrix: Solid Sample Date: 5/22/2007

ICP Metals: EPA 3050B / EPA 6010B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	7.4		1.0	1.0	mg/Kg	5/29/2007	SM070529	5/30/2007	SM070529

Analyzed by: CTran
Reviewed by: HDINH

TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only) / EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	0.50	mg/Kg	N/A	N/A	5/30/2007	SGC070529

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	85.4	65 - 135

Analyzed by: EricKum
Reviewed by: MaiChiTu

TPH-Extractable: EPA 3545A / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	5/24/2007	SD070524A	5/29/2007	SD070524A

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	85.6	50 - 150

Analyzed by: JHsiang
Reviewed by: mtran

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab # : 55611-012

Sample ID: B-3-20

Matrix: Solid

Sample Date: 5/22/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,1-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dioxane	ND		1.0	200	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Butanone (MEK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Hexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetone	110		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetonitrile	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrolein	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrylonitrile	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromodichloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromoform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Disulfide	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Tetrachloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/6/2007 4:46:47 PM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab #: 55611-012 Sample ID: B-3-20

Matrix: Solid Sample Date: 5/22/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Cyclohexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dichlorodifluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Diisopropyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethyl Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Freon 113	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Hexachlorobutadiene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Iodomethane	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropanol	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methyl-t-butyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methylene Chloride	ND		1.0	50	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Propylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Naphthalene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
p-Isopropyltoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Pentachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
sec-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Styrene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butanol (TBA)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrachloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrahydrofuran	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Toluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichlorofluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Acetate	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Xylenes, Total	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethanol	ND		1.0	500	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	112	60 - 130
Dibromofluoromethane	116	60 - 130
Toluene-d8	107	60 - 130

Analyzed by: Bela

Reviewed by: MaiChiTu

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab #: 55611-012 Sample ID: B-3-20

Matrix: Solid Sample Date: 5/22/2007

ICP Metals: EPA 3050B / EPA 6010B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	4.9		1.0	1.0	mg/Kg	5/29/2007	SM070529	5/30/2007	SM070529

Analyzed by: CTran
Reviewed by: HDINH

TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only) / EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	7.5		1.0	0.50	mg/Kg	N/A	N/A	5/30/2007	SGC070529

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	686 ***	65 - 135

Analyzed by: EricKum
Reviewed by: MaiChiTu

*** Surrogate % recovery is out of control limit due to matrix interference.

TPH-Extractable: EPA 3545A / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	5/24/2007	SD070524A	5/29/2007	SD070524A

12 mg/Kg Hydrocarbons (C9-C14). No Diesel pattern present.

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	78.8	50 - 150

Analyzed by: JHsiang
Reviewed by: MTRAN

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab #: 55611-015

Sample ID: B-4-5

Matrix: Solid

Sample Date: 5/22/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,1-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dioxane	ND		1.0	200	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Butanone (MEK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Hexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetone	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetonitrile	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrolein	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrylonitrile	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromodichloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromoform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Disulfide	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Tetrachloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/6/2007 4:46:47 PM - E.Ling

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab # : 55611-015 Sample ID: B-4-5

Matrix: Solid Sample Date: 5/22/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Cyclohexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dichlorodifluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Diisopropyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethyl Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Freon 113	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Hexachlorobutadiene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Iodomethane	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropanol	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methyl-t-butyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methylene Chloride	ND		1.0	50	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Propylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Naphthalene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
p-Isopropyltoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Pentachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
sec-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Styrene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butanol (TBA)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrachloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrahydrofuran	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Toluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichlorofluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Acetate	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Xylenes, Total	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethanol	ND		1.0	500	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	112	60 - 130
Dibromofluoromethane	116	60 - 130
Toluene-d8	106	60 - 130

Analyzed by: Bela

Reviewed by: MaiChiTu

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab #: 55611-015 Sample ID: B-4-5

Matrix: Solid Sample Date: 5/22/2007

ICP Metals: EPA 3050B / EPA 6010B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	4.2		1.0	1.0	mg/Kg	5/29/2007	SM070529	5/30/2007	SM070529

Analyzed by: CTran

Reviewed by: HDINH

TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only) / EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	0.50	mg/Kg	N/A	N/A	5/30/2007	SGC070529

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	82.2	65 - 135

Analyzed by: EricKum

Reviewed by: MaiChiTu

TPH-Extractable: EPA 3545A / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	5/24/2007	SD070524A	5/29/2007	SD070524A

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	75.9	50 - 150

Analyzed by: JHsiang

Reviewed by: MTRAN

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab #: 55611-016

Sample ID: B-4-10

Matrix: Solid

Sample Date: 5/22/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,1-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dioxane	ND		1.0	200	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Butanone (MEK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Hexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetone	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetonitrile	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrolein	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrylonitrile	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromodichloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromoform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Disulfide	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Tetrachloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/6/2007 4:46:47 PM - E.Ling

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab # : 55611-016 Sample ID: B-4-10

Matrix: Solid Sample Date: 5/22/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Cyclohexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dichlorodifluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Diisopropyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethyl Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Freon 113	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Hexachlorobutadiene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Iodomethane	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropanol	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methyl-t-butyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methylene Chloride	ND		1.0	50	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Propylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Naphthalene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
p-Isopropyltoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Pentachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
sec-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Styrene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butanol (TBA)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrachloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrahydrofuran	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Toluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichlorofluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Acetate	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Xylenes, Total	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethanol	ND		1.0	500	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	109	60 - 130
Dibromofluoromethane	115	60 - 130
Toluene-d8	106	60 - 130

Analyzed by: Bela

Reviewed by: MaiChiTu

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/6/2007 4:46:47 PM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab #: 55611-016 Sample ID: B-4-10

Matrix: Solid Sample Date: 5/22/2007

ICP Metals: EPA 3050B / EPA 6010B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	5.6		1.0	1.0	mg/Kg	5/29/2007	SM070529	5/30/2007	SM070529

Analyzed by: CTran

Reviewed by: HDINH

TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only) / EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	0.50	mg/Kg	N/A	N/A	5/30/2007	SGC070529

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	83.2	65 - 135

Analyzed by: EricKum

Reviewed by: MaiChiTu

TPH-Extractable: EPA 3545A / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	5/24/2007	SD070524A	5/29/2007	SD070524A

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	81.3	50 - 150

Analyzed by: JHsiang

Reviewed by: MTRAN

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab # : 55611-017

Sample ID: B-4-15

Matrix: Solid

Sample Date: 5/22/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,1-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dioxane	ND		1.0	200	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Butanone (MEK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Hexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetone	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetonitrile	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrolein	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrylonitrile	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromodichloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromoform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Disulfide	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Tetrachloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/6/2007 4:46:48 PM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab # : 55611-017 Sample ID: B-4-15

Matrix: Solid Sample Date: 5/22/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Cyclohexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dichlorodifluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Diisopropyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethyl Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Freon 113	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Hexachlorobutadiene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Iodomethane	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropanol	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methyl-t-butyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methylene Chloride	ND		1.0	50	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Propylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Naphthalene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
p-Isopropyltoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Pentachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
sec-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Styrene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butanol (TBA)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrachloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrahydrofuran	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Toluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichlorofluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Acetate	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Xylenes, Total	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethanol	ND		1.0	500	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	111	60 - 130
Dibromofluoromethane	116	60 - 130
Toluene-d8	107	60 - 130

Analyzed by: Bela

Reviewed by: MaiChiTu

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/6/2007 4:46:48 PM - E.Ling

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab # : 55611-017 Sample ID: B-4-15

Matrix: Solid Sample Date: 5/22/2007

ICP Metals: EPA 3050B / EPA 6010B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	4.5		1.0	1.0	mg/Kg	5/29/2007	SM070529	5/30/2007	SM070529

Analyzed by: CTran
Reviewed by: HDINH

TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only) / EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	0.50	mg/Kg	N/A	N/A	5/30/2007	SGC070529

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	79.2	65 - 135

Analyzed by: EricKum
Reviewed by: MaiChiTu

TPH-Extractable: EPA 3545A / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	5/24/2007	SD070524A	5/30/2007	SD070524A

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	75.4	50 - 150

Analyzed by: JHsiang
Reviewed by: MTRAN

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab #: 55611-018

Sample ID: B-4-20

Matrix: Solid

Sample Date: 5/22/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,1-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dioxane	ND		1.0	200	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Butanone (MEK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Hexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetone	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetonitrile	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrolein	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrylonitrile	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromodichloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromoform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Disulfide	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Tetrachloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/6/2007 4:46:48 PM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab # : 55611-018

Sample ID: B-4-20

Matrix: Solid

Sample Date: 5/22/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Cyclohexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dichlorodifluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Diisopropyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethyl Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Freon 113	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Hexachlorobutadiene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Iodomethane	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropanol	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methyl-t-butyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methylene Chloride	ND		1.0	50	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Propylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Naphthalene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
p-Isopropyltoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Pentachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
sec-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Styrene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butanol (TBA)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrachloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrahydrofuran	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Toluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichlorofluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Acetate	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Xylenes, Total	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethanol	ND		1.0	500	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Surrogate

Surrogate Recovery

Control Limits (%)

Analyzed by: Bela

4-Bromofluorobenzene

110

60 - 130

Reviewed by: MaiChiTu

Dibromofluoromethane

116

60 - 130

Toluene-d8

106

60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab # : 55611-018 Sample ID: B-4-20

Matrix: Solid Sample Date: 5/22/2007

ICP Metals: EPA 3050B / EPA 6010B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	4.7		1.0	1.0	mg/Kg	5/29/2007	SM070529	5/30/2007	SM070529

Analyzed by: CTran
Reviewed by: HDINH

TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only) / EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	0.50	mg/Kg	N/A	N/A	5/30/2007	SGC070529

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	79.8	65 - 135

Analyzed by: EricKum
Reviewed by: MaiChiTu

TPH-Extractable: EPA 3545A / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	5/24/2007	SD070524A	5/30/2007	SD070524A

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	75.2	50 - 150

Analyzed by: JHsiang
Reviewed by: MTRAN

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only) / EPA 8015B

QC Batch ID: SGC070529

Validated by: MaiChiTu - 05/29/07

QC Batch Analysis Date: 5/29/2007

Parameter	Result	DF	PQLR	Units
TPH as Gasoline	ND	1	0.50	mg/Kg
Surrogate for Blank	% Recovery	Control Limits		
4-Bromofluorobenzene	81.9	65 - 135		

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

LCS / LCSD - Solid - TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only) / EPA 8015B

QC Batch ID: SGC070529

Reviewed by: MaiChiTu - 05/29/07

QC Batch ID Analysis Date: 5/29/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Gasoline	<0.50	2.5	2.42	mg/Kg	96.8	65 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	103	65 - 135

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Gasoline	<0.50	2.5	2.29	mg/Kg	91.6	5.52	30.0	65 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	109	65 - 135

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

QC Batch ID: SM71070529I

Validated by: MaiChiTu - 05/30/07

QC Batch Analysis Date: 5/29/2007

Parameter	Result	DF	PQLR	Units
1,1,1,2-Tetrachloroethane	ND	1	5.0	µg/kg
1,1,1-Trichloroethane	ND	1	5.0	µg/kg
1,1,2,2-Tetrachloroethane	ND	1	5.0	µg/kg
1,1,2-Trichloroethane	ND	1	5.0	µg/kg
1,1-Dichloroethane	ND	1	5.0	µg/kg
1,1-Dichloroethene	ND	1	5.0	µg/kg
1,1-Dichloropropene	ND	1	5.0	µg/kg
1,2,3-Trichlorobenzene	ND	1	5.0	µg/kg
1,2,3-Trichloropropane	ND	1	5.0	µg/kg
1,2,4-Trichlorobenzene	ND	1	5.0	µg/kg
1,2,4-Trimethylbenzene	ND	1	5.0	µg/kg
1,2-Dibromo-3-Chloropropane	ND	1	5.0	µg/kg
1,2-Dibromoethane (EDB)	ND	1	5.0	µg/kg
1,2-Dichlorobenzene	ND	1	5.0	µg/kg
1,2-Dichloroethane	ND	1	5.0	µg/kg
1,2-Dichloropropane	ND	1	5.0	µg/kg
1,3,5-Trimethylbenzene	ND	1	5.0	µg/kg
1,3-Dichlorobenzene	ND	1	5.0	µg/kg
1,3-Dichloropropane	ND	1	5.0	µg/kg
1,4-Dichlorobenzene	ND	1	5.0	µg/kg
1,4-Dioxane	ND	1	200	µg/kg
2,2-Dichloropropane	ND	1	5.0	µg/kg
2-Butanone (MEK)	ND	1	40	µg/kg
2-Chloroethyl-vinyl Ether	ND	1	5.0	µg/kg
2-Chlorotoluene	ND	1	5.0	µg/kg
2-Hexanone	ND	1	40	µg/kg
4-Chlorotoluene	ND	1	5.0	µg/kg
4-Methyl-2-Pentanone(MIBK)	ND	1	40	µg/kg
Acetone	ND	1	100	µg/kg
Acetonitrile	ND	1	40	µg/kg
Acrolein	ND	1	5.0	µg/kg
Acrylonitrile	ND	1	5.0	µg/kg
Benzene	ND	1	5.0	µg/kg
Benzyl Chloride	ND	1	5.0	µg/kg
Bromobenzene	ND	1	5.0	µg/kg
Bromochloromethane	ND	1	5.0	µg/kg
Bromodichloromethane	ND	1	5.0	µg/kg
Bromoform	ND	1	5.0	µg/kg
Bromomethane	ND	1	5.0	µg/kg
Carbon Disulfide	ND	1	5.0	µg/kg
Carbon Tetrachloride	ND	1	5.0	µg/kg
Chlorobenzene	ND	1	5.0	µg/kg
Chloroethane	ND	1	5.0	µg/kg
Chloroform	ND	1	5.0	µg/kg
Chloromethane	ND	1	5.0	µg/kg
cis-1,2-Dichloroethene	ND	1	5.0	µg/kg
cis-1,3-Dichloropropene	ND	1	5.0	µg/kg
Cyclohexanone	ND	1	40	µg/kg
Dibromochloromethane	ND	1	5.0	µg/kg
Dibromomethane	ND	1	5.0	µg/kg
Dichlorodifluoromethane	ND	1	5.0	µg/kg

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

QC Batch ID: SM7I070529I

Validated by: MaiChiTu - 05/30/07

QC Batch Analysis Date: 5/29/2007

Parameter	Result	DF	PQLR	Units
Diisopropyl Ether	ND	1	5.0	µg/kg
Ethanol	ND	1	500	µg/kg
Ethyl Benzene	ND	1	5.0	µg/kg
Freon 113	ND	1	10	µg/kg
Hexachlorobutadiene	ND	1	5.0	µg/kg
Iodomethane	ND	1	10	µg/kg
Isopropanol	ND	1	100	µg/kg
Isopropylbenzene	ND	1	5.0	µg/kg
Methylene Chloride	ND	1	50	µg/kg
Methyl-t-butyl Ether	ND	1	5.0	µg/kg
Naphthalene	ND	1	5.0	µg/kg
n-Butylbenzene	ND	1	5.0	µg/kg
n-Propylbenzene	ND	1	5.0	µg/kg
Pentachloroethane	ND	1	5.0	µg/kg
p-Isopropyltoluene	ND	1	5.0	µg/kg
sec-Butylbenzene	ND	1	5.0	µg/kg
Styrene	ND	1	5.0	µg/kg
tert-Amyl Methyl Ether	ND	1	5.0	µg/kg
tert-Butanol (TBA)	ND	1	40	µg/kg
tert-Butyl Ethyl Ether	ND	1	5.0	µg/kg
tert-Butylbenzene	ND	1	5.0	µg/kg
Tetrachloroethene	ND	1	5.0	µg/kg
Tetrahydrofuran	ND	1	40	µg/kg
Toluene	ND	1	5.0	µg/kg
trans-1,2-Dichloroethene	ND	1	5.0	µg/kg
trans-1,3-Dichloropropene	ND	1	5.0	µg/kg
trans-1,4-Dichloro-2-butene	ND	1	10	µg/kg
Trichloroethene	ND	1	5.0	µg/kg
Trichlorofluoromethane	ND	1	5.0	µg/kg
Vinyl Acetate	ND	1	5.0	µg/kg
Vinyl Chloride	ND	1	5.0	µg/kg
Xylenes, Total	ND	1	10	µg/kg

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	108	60 - 130
Dibromofluoromethane	114	60 - 130
Toluene-d8	106	60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

LCS / LCSD - Solid - VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

QC Batch ID: SM71070529I

Reviewed by: MaiChiTu - 05/30/07

QC Batch ID Analysis Date: 5/29/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene	<5.0	40	39.8	µg/Kg	99.6	70 - 135
Benzene	<5.0	40	35.4	µg/Kg	88.6	70 - 135
Chlorobenzene	<5.0	40	32.4	µg/Kg	81.0	70 - 135
Methyl-t-butyl Ether	<5.0	40	40.1	µg/Kg	100	70 - 135
Toluene	<5.0	40	37.0	µg/Kg	92.5	70 - 135
Trichloroethene	<5.0	40	35.2	µg/Kg	87.9	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	114	60 - 130
Dibromofluoromethane	119	60 - 130
Toluene-d8	113	60 - 130

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<5.0	40	41.6	µg/Kg	104	4.26	30.0	70 - 135
Benzene	<5.0	40	37.6	µg/Kg	94.0	5.88	30.0	70 - 135
Chlorobenzene	<5.0	40	33.0	µg/Kg	82.6	1.95	30.0	70 - 135
Methyl-t-butyl Ether	<5.0	40	41.8	µg/Kg	104	4.04	30.0	70 - 135
Toluene	<5.0	40	37.7	µg/Kg	94.1	1.73	30.0	70 - 135
Trichloroethene	<5.0	40	37.1	µg/Kg	92.6	5.28	30.0	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	109	60 - 130
Dibromofluoromethane	114	60 - 130
Toluene-d8	107	60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

MS / MSD - Solid - VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

QC Batch ID: SM71070529I

Reviewed by: MaiChiTu - 05/30/07

QC Batch ID Analysis Date: 5/29/2007

MS Sample Spiked: 55611-005

Parameter	Sample Result	Spike Amount	Spike Result	Units	Analysis Date	% Recovery	Recovery Limits
1,1-Dichloroethene	ND	40	45.3	µg/Kg	5/29/2007	113	70 - 135
Benzene	ND	40	40.5	µg/Kg	5/29/2007	101	70 - 135
Chlorobenzene	ND	40	33.8	µg/Kg	5/29/2007	84.4	70 - 135
Methyl-t-butyl Ether	ND	40	49.5	µg/Kg	5/29/2007	124	70 - 135
Toluene	ND	40	38.5	µg/Kg	5/29/2007	96.2	70 - 135
Trichloroethene	ND	40	40.0	µg/Kg	5/29/2007	99.9	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	109	60 - 130
Dibromofluoromethane	120	60 - 130
Toluene-d8	102	60 - 130

MSD Sample Spiked: 55611-005

Parameter	Sample Result	Spike Amount	Spike Result	Units	Analysis Date	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	ND	40	38.6	µg/Kg	5/29/2007	96.4	16.0	30.0	70 - 135
Benzene	ND	40	34.5	µg/Kg	5/29/2007	86.3	15.8	30.0	70 - 135
Chlorobenzene	ND	40	30.2	µg/Kg	5/29/2007	75.5	11.2	30.0	70 - 135
Methyl-t-butyl Ether	ND	40	41.1	µg/Kg	5/29/2007	103	18.6	30.0	70 - 135
Toluene	ND	40	34.4	µg/Kg	5/29/2007	86.1	11.1	30.0	70 - 135
Trichloroethene	ND	40	34.0	µg/Kg	5/29/2007	85.0	16.1	30.0	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	114	60 - 130
Dibromofluoromethane	120	60 - 130
Toluene-d8	109	60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

QC Batch ID: SM71070530I

Validated by: MaiChiTu - 05/31/07

QC Batch Analysis Date: 5/30/2007

Parameter	Result	DF	PQLR	Units
1,1,1,2-Tetrachloroethane	ND	1	5.0	µg/kg
1,1,1-Trichloroethane	ND	1	5.0	µg/kg
1,1,2,2-Tetrachloroethane	ND	1	5.0	µg/kg
1,1,2-Trichloroethane	ND	1	5.0	µg/kg
1,1-Dichloroethane	ND	1	5.0	µg/kg
1,1-Dichloroethene	ND	1	5.0	µg/kg
1,1-Dichloropropene	ND	1	5.0	µg/kg
1,2,3-Trichlorobenzene	ND	1	5.0	µg/kg
1,2,3-Trichloropropane	ND	1	5.0	µg/kg
1,2,4-Trichlorobenzene	ND	1	5.0	µg/kg
1,2,4-Trimethylbenzene	ND	1	5.0	µg/kg
1,2-Dibromo-3-Chloropropane	ND	1	5.0	µg/kg
1,2-Dibromoethane (EDB)	ND	1	5.0	µg/kg
1,2-Dichlorobenzene	ND	1	5.0	µg/kg
1,2-Dichloroethane	ND	1	5.0	µg/kg
1,2-Dichloropropane	ND	1	5.0	µg/kg
1,3,5-Trimethylbenzene	ND	1	5.0	µg/kg
1,3-Dichlorobenzene	ND	1	5.0	µg/kg
1,3-Dichloropropane	ND	1	5.0	µg/kg
1,4-Dichlorobenzene	ND	1	5.0	µg/kg
1,4-Dioxane	ND	1	200	µg/kg
2,2-Dichloropropane	ND	1	5.0	µg/kg
2-Butanone (MEK)	ND	1	40	µg/kg
2-Chloroethyl-vinyl Ether	ND	1	5.0	µg/kg
2-Chlorotoluene	ND	1	5.0	µg/kg
2-Hexanone	ND	1	40	µg/kg
4-Chlorotoluene	ND	1	5.0	µg/kg
4-Methyl-2-Pentanone(MIBK)	ND	1	40	µg/kg
Acetone	ND	1	100	µg/kg
Acetonitrile	ND	1	40	µg/kg
Acrolein	ND	1	5.0	µg/kg
Acrylonitrile	ND	1	5.0	µg/kg
Benzene	ND	1	5.0	µg/kg
Benzyl Chloride	ND	1	5.0	µg/kg
Bromobenzene	ND	1	5.0	µg/kg
Bromochloromethane	ND	1	5.0	µg/kg
Bromodichloromethane	ND	1	5.0	µg/kg
Bromoform	ND	1	5.0	µg/kg
Bromomethane	ND	1	5.0	µg/kg
Carbon Disulfide	ND	1	5.0	µg/kg
Carbon Tetrachloride	ND	1	5.0	µg/kg
Chlorobenzene	ND	1	5.0	µg/kg
Chloroethane	ND	1	5.0	µg/kg
Chloroform	ND	1	5.0	µg/kg
Chloromethane	ND	1	5.0	µg/kg
cis-1,2-Dichloroethene	ND	1	5.0	µg/kg
cis-1,3-Dichloropropene	ND	1	5.0	µg/kg
Cyclohexanone	ND	1	40	µg/kg
Dibromochloromethane	ND	1	5.0	µg/kg
Dibromomethane	ND	1	5.0	µg/kg
Dichlorodifluoromethane	ND	1	5.0	µg/kg

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

QC Batch ID: SM7I070530I

Validated by: MaiChiTu - 05/31/07

QC Batch Analysis Date: 5/30/2007

Parameter	Result	DF	PQLR	Units
Diisopropyl Ether	ND	1	5.0	µg/kg
Ethanol	ND	1	500	µg/kg
Ethyl Benzene	ND	1	5.0	µg/kg
Freon 113	ND	1	10	µg/kg
Hexachlorobutadiene	ND	1	5.0	µg/kg
Iodomethane	ND	1	10	µg/kg
Isopropanol	ND	1	100	µg/kg
Isopropylbenzene	ND	1	5.0	µg/kg
Methylene Chloride	ND	1	50	µg/kg
Methyl-t-butyl Ether	ND	1	5.0	µg/kg
Naphthalene	ND	1	5.0	µg/kg
n-Butylbenzene	ND	1	5.0	µg/kg
n-Propylbenzene	ND	1	5.0	µg/kg
Pentachloroethane	ND	1	5.0	µg/kg
p-Isopropyltoluene	ND	1	5.0	µg/kg
sec-Butylbenzene	ND	1	5.0	µg/kg
Styrene	ND	1	5.0	µg/kg
tert-Amyl Methyl Ether	ND	1	5.0	µg/kg
tert-Butanol (TBA)	ND	1	40	µg/kg
tert-Butyl Ethyl Ether	ND	1	5.0	µg/kg
tert-Butylbenzene	ND	1	5.0	µg/kg
Tetrachloroethene	ND	1	5.0	µg/kg
Tetrahydrofuran	ND	1	40	µg/kg
Toluene	ND	1	5.0	µg/kg
trans-1,2-Dichloroethene	ND	1	5.0	µg/kg
trans-1,3-Dichloropropene	ND	1	5.0	µg/kg
trans-1,4-Dichloro-2-butene	ND	1	10	µg/kg
Trichloroethene	ND	1	5.0	µg/kg
Trichlorofluoromethane	ND	1	5.0	µg/kg
Vinyl Acetate	ND	1	5.0	µg/kg
Vinyl Chloride	ND	1	5.0	µg/kg
Xylenes, Total	ND	1	10	µg/kg

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	112	60 - 130
Dibromofluoromethane	118	60 - 130
Toluene-d8	107	60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

LCS / LCSD - Solid - VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

QC Batch ID: SM71070530I

Reviewed by: MaiChiTu - 05/31/07

QC Batch ID Analysis Date: 5/30/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene	<5.0	40	43.7	µg/Kg	109	70 - 135
Benzene	<5.0	40	39.2	µg/Kg	97.9	70 - 135
Chlorobenzene	<5.0	40	32.8	µg/Kg	82.1	70 - 135
Methyl-t-butyl Ether	<5.0	40	44.8	µg/Kg	112	70 - 135
Toluene	<5.0	40	37.5	µg/Kg	93.7	70 - 135
Trichloroethene	<5.0	40	38.1	µg/Kg	95.3	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	108	60 - 130
Dibromofluoromethane	120	60 - 130
Toluene-d8	104	60 - 130

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<5.0	40	41.9	µg/Kg	105	4.37	30.0	70 - 135
Benzene	<5.0	40	37.2	µg/Kg	93.0	5.17	30.0	70 - 135
Chlorobenzene	<5.0	40	31.0	µg/Kg	77.6	5.66	30.0	70 - 135
Methyl-t-butyl Ether	<5.0	40	42.9	µg/Kg	107	4.36	30.0	70 - 135
Toluene	<5.0	40	36.0	µg/Kg	90.0	4.09	30.0	70 - 135
Trichloroethene	<5.0	40	35.9	µg/Kg	89.8	0.00	30.0	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	109	60 - 130
Dibromofluoromethane	120	60 - 130
Toluene-d8	106	60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - TPH-Extractable: EPA 3545A / EPA 8015B(M)

QC/Prep Batch ID: SD070524A

Validated by: MTRAN - 05/30/07

QC/Prep Date: 5/24/2007

Parameter	Result	DF	PQLR	Units
TPH as Diesel	ND	1	5.0	mg/Kg
Surrogate for Blank	% Recovery	Control Limits		
n-Hexacosane	95.7	50 - 150		

LCS / LCSD - Solid - TPH-Extractable: EPA 3545A / EPA 8015B(M)

QC Batch ID: SD070524A

Reviewed by: MTRAN - 05/30/07

QC/Prep Date: 5/24/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Diesel	<5.0	100	97.1	mg/Kg	97.1	45 - 140
TPH as Motor Oil	<10	100	81.3	mg/Kg	81.3	45 - 140
Surrogate	% Recovery	Control Limits				
n-Hexacosane	94.8	50 - 150				

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Diesel	<5.0	100	91.2	mg/Kg	91.2	6.27	30.0	45 - 140
TPH as Motor Oil	<10	100	85.4	mg/Kg	85.4	4.92	30.0	45 - 140
Surrogate	% Recovery	Control Limits						
n-Hexacosane	93.4	50 - 150						

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - TPH-Extractable: EPA 3545A / EPA 8015B(M)

QC/Prep Batch ID: SD070531A

Validated by: MTRAN - 05/31/07

QC/Prep Date: 5/31/2007

Parameter	Result	DF	PQLR	Units
TPH as Diesel	ND	1	5.0	mg/Kg
Surrogate for Blank	% Recovery	Control Limits		
n-Hexacosane	85.6	50 - 150		

LCS / LCSD - Solid - TPH-Extractable: EPA 3545A / EPA 8015B(M)

QC Batch ID: SD070531A

Reviewed by: MTRAN - 05/31/07

QC/Prep Date: 5/31/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Diesel	<5.0	100	86.3	mg/Kg	86.3	45 - 140
TPH as Motor Oil	<10	100	80.3	mg/Kg	80.3	45 - 140
Surrogate	% Recovery	Control Limits				
n-Hexacosane	86.7	50 - 150				

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Diesel	<5.0	100	84.7	mg/Kg	84.7	1.87	30.0	45 - 140
TPH as Motor Oil	<10	100	84.8	mg/Kg	84.8	5.45	30.0	45 - 140
Surrogate	% Recovery	Control Limits						
n-Hexacosane	85.3	50 - 150						

MS / MSD - Solid - TPH-Extractable: EPA 3545A / EPA 8015B(M)

QC/Prep Batch ID: SD070531A

Reviewed by: ELing - 06/04/07

QC/Prep Date: 5/31/2007

MS Sample Spiked: 55611-009

Parameter	Sample Result	Spike Amount	Spike Result	Units	Analysis Date	% Recovery	Recovery Limits
TPH as Diesel	ND	100	72.2	mg/Kg	5/31/2007	72.2	45 - 140
Surrogate	% Recovery	Control Limits					
n-Hexacosane	63.1	50 - 150					

MSD Sample Spiked: 55611-009

Parameter	Sample Result	Spike Amount	Spike Result	Units	Analysis Date	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Diesel	ND	100	83.5	mg/Kg	5/31/2007	83.5	14.5	30.0	45 - 140
Surrogate	% Recovery	Control Limits							
n-Hexacosane	73.6	50 - 150							

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

LCS / LCSD - Solid - ICP Metals: EPA 3050B / EPA 6010B

QC Batch ID: SM070529

Reviewed by: HDINH - 05/30/07

QC/Prep Date: 5/29/2007

LCS

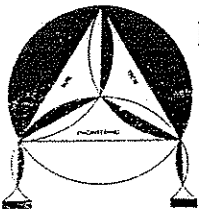
Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
Cadmium	<1.0	50	46.5	mg/Kg	93.1	75 - 125
Chromium	<1.0	50	47.3	mg/Kg	94.6	75 - 125
Lead	<1.0	50	47.9	mg/Kg	95.8	75 - 125
Nickel	<1.0	50	46.9	mg/Kg	93.8	75 - 125
Zinc	<2.0	50	45.6	mg/Kg	91.2	75 - 125

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
Cadmium	<1.0	50	46.5	mg/Kg	93.0	0.123	25.0	75 - 125
Chromium	<1.0	50	47.2	mg/Kg	94.4	0.265	25.0	75 - 125
Lead	<1.0	50	47.3	mg/Kg	94.6	1.34	25.0	75 - 125
Nickel	<1.0	50	46.8	mg/Kg	93.5	0.269	25.0	75 - 125
Zinc	<2.0	50	45.4	mg/Kg	90.9	0.417	25.0	75 - 125

CHAIN OF CUSTODY RECORD

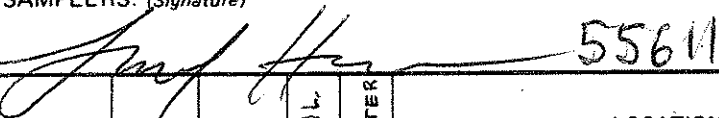
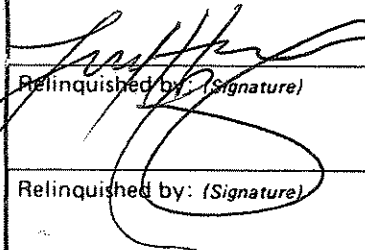

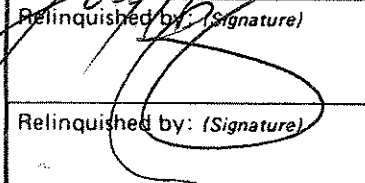

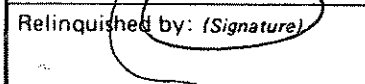
PROJ. NO.		NAME											
4-D2-742-ST		3800 San Pablo Avenue, Emeryville											
SAMPLERS: (Signature)												REMARKS	
<i>[Signature]</i>												55611	
NO.	DATE	TIME	SOIL	WATER	LOCATION	CON-TAINER	ANALYSES REQUESTED (P)						
							INQ by 8/15/01	UPH by 8/15/01	EPA by 8/15/01	TOX by 8/15/01	LEAD		
1			✓		B-2-5 001	1	✓	✓	✓	✓		EDF #T06019788682	
2			✓		B-2-10 002	1	✓	✓	✓	✓			
3			✓		B-2-15 003	1	✓	✓	✓	✓			
4			✓		B-2-17 1/2 004	1						Hold * Please return soil	
5			✓		B-2-20 005	1	✓	✓	✓	✓		samples back to our	
6			✓		B-2-22 1/2 006	1						Hold Office when work is	
7			✓		B-2-25 007	1						Hold completed.*	
8			✓		B-3-5 008	1	✓	✓	✓	✓			
9			✓		B-3-10 009	1	✓	✓	✓	✓		Note: Please label all	
10			✓		B-3-15 010	1	✓	✓	✓	✓		the field points according	
11			✓		B-3-17 011	1						Hold to the Chain.	
12			✓		B-3-20 012	1	✓	✓	✓	✓			
13			✓		B-3-22 1/2 013	1						Hold	
14			✓		B-3-25 014	1						Hold	
15			✓		B-4-5 015	1	✓	✓	✓	✓		20 acetate tubes.	
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Relinquished by: (Signature)		Date / Time		Received by: (Signature)			
<i>[Signature]</i>		5/23/07 1447		<i>[Signature]</i>									
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Relinquished by: (Signature)		Date / Time		Received by: (Signature)			
<i>[Signature]</i>		5/23/07 1530		<i>[Signature]</i>									
Relinquished by: (Signature)		Date / Time		Received for Laboratory by: (Signature)		Date / Time		Remarks					
<i>[Signature]</i>				<i>[Signature]</i>				Please send lab report to		Frank Hamedi			

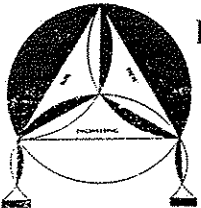


ENVIRO SOIL TECH CONSULTANTS

Environmental & Geotechnical Consultants
 131 TULLY ROAD, SAN JOSE, CALIFORNIA 95111
 Tel: (408) 297-1500 Fax: (408) 292-2116

CHAIN OF CUSTODY RECORD

PROJ. NO. 4-02-742-ST		NAME 3800 San Pablo Avenue, Emeryville				CON-TAINER	ANALYSES REQUESTED TPHg by 8015MOD TPHd by 8015MOD PAHs by 8015MOD Total Lead + EPHg + EPHd				REMARKS
SAMPLERS: (Signature)  55611											
NO.	DATE	TIME	SOIL	WATER	LOCATION						
16	5/23/07		✓		B-4-10 016	1	✓	✓	✓	✓	EDF#T06019788682
17	↓		✓		B-4-15 017	1	✓	✓	✓	✓	
18	↓		✓		B-4-20 018	1	✓	✓	✓	✓	
19	↓		✓		B-4-25 019	1					Hold
20	↓		✓		B-4-30 020	1					Hold
											* Please return soil samples back to our office when work is completed *
											Note: Please label all the field points according to the chain.
Relinquished by: (Signature) 		Date / Time 4/21/07 1447		Received by: (Signature) 		Relinquished by: (Signature)		Date / Time		Received by: (Signature)	
Relinquished by: (Signature) 		Date / Time 5/23/07 1530		Received by: (Signature) 		Relinquished by: (Signature)		Date / Time		Received by: (Signature)	
Relinquished by: (Signature) 		Date / Time		Received for Laboratory by: (Signature)		Date / Time		Remarks Please send lab report to Frank Hameddi			



ENVIRO SOIL TECH CONSULTANTS

Environmental & Geotechnical Consultants
 131 TULLY ROAD, SAN JOSE, CALIFORNIA 95111
 Tel: (408) 297-1500 Fax: (408) 292-2116

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

**Frank Hamedi
Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111**

Lab Certificate Number: 55596

Issued: 06/05/2007

**Project Number: 4-02-742-ST
Project Location: 3800 San Pablo Ave., Emeryville**

Global ID: T06019788682

Certificate of Analysis - Final Report

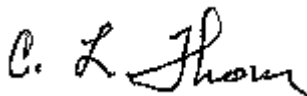
On May 22, 2007, a sample was received under chain of custody for analysis.

Entech analyzes samples "as received" unless otherwise noted. The following results are included:

<u>Matrix</u>	<u>Test / Comments</u>
Liquid	Electronic Deliverables for Geotracker ICP Metals: EPA 3010A / EPA 6010B for Groundwater and Water - EPA 200.7 for Wastewater TPH-Purgeable - GC : EPA 5030B / EPA 8015B VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Entech Analytical Labs, Inc. is certified for environmental analyses by the State of California (#2346).
If you have any questions regarding this report, please call us at 408-588-0200 ext. 225.

Sincerely,



C. L. Thom
Laboratory Director

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/22/2007

Sample Collected by: Client

Lab # : 55596-001 Sample ID: B-1-W

Matrix: Liquid Sample Date: 5/21/2007

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
1,1,1-Trichloroethane	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
1,1,2,2-Tetrachloroethane	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
1,1,2-Trichloroethane	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
1,1-Dichloroethane	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
1,1-Dichloroethene	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
1,1-Dichloropropene	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
1,2,3-Trichlorobenzene	ND		100	500	µg/L	N/A	N/A	5/25/2007	WM2C070524C
1,2,3-Trichloropropane	ND		100	500	µg/L	N/A	N/A	5/25/2007	WM2C070524C
1,2,4-Trichlorobenzene	ND		100	500	µg/L	N/A	N/A	5/25/2007	WM2C070524C
1,2,4-Trimethylbenzene	2800		100	500	µg/L	N/A	N/A	5/25/2007	WM2C070524C
1,2-Dibromo-3-Chloropropane	ND		100	500	µg/L	N/A	N/A	5/25/2007	WM2C070524C
1,2-Dibromoethane (EDB)	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
1,2-Dichlorobenzene	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
1,2-Dichloroethane	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
1,2-Dichloropropane	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
1,3,5-Trimethylbenzene	910		100	500	µg/L	N/A	N/A	5/25/2007	WM2C070524C
1,3-Dichlorobenzene	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
1,3-Dichloropropane	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
1,4-Dichlorobenzene	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
1,4-Dioxane	ND		100	5000	µg/L	N/A	N/A	5/25/2007	WM2C070524C
2,2-Dichloropropane	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
2-Butanone (MEK)	ND		100	2000	µg/L	N/A	N/A	5/25/2007	WM2C070524C
2-Chloroethyl-vinyl Ether	ND		100	500	µg/L	N/A	N/A	5/25/2007	WM2C070524C
2-Chlorotoluene	ND		100	500	µg/L	N/A	N/A	5/25/2007	WM2C070524C
2-Hexanone	ND		100	2000	µg/L	N/A	N/A	5/25/2007	WM2C070524C
4-Chlorotoluene	ND		100	500	µg/L	N/A	N/A	5/25/2007	WM2C070524C
4-Methyl-2-Pentanone(MIBK)	ND		100	2000	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Acetone	ND		100	2000	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Acetonitrile	ND		100	500	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Acrolein	ND		100	500	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Acrylonitrile	ND		100	500	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Benzene	6700		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Benzyl Chloride	ND		100	500	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Bromobenzene	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Bromochloromethane	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Bromodichloromethane	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Bromoform	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Bromomethane	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Carbon Disulfide	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Carbon Tetrachloride	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Chlorobenzene	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Chloroethane	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Chloroform	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Chloromethane	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/5/2007 12:27:19 PM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/22/2007

Sample Collected by: Client

Lab # : 55596-001 Sample ID: B-1-W

Matrix: Liquid Sample Date: 5/21/2007

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
cis-1,3-Dichloropropene	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Cyclohexanone	ND		100	2000	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Dibromochloromethane	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Dibromomethane	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Dichlorodifluoromethane	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Diisopropyl Ether	ND		100	500	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Ethyl Benzene	3000		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Freon 113	ND		100	500	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Hexachlorobutadiene	ND		100	500	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Iodomethane	ND		100	500	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Isopropanol	ND		100	2000	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Isopropylbenzene	110		100	100	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Methyl-t-butyl Ether	ND		100	100	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Methylene Chloride	ND		100	2000	µg/L	N/A	N/A	5/25/2007	WM2C070524C
n-Butylbenzene	ND		100	500	µg/L	N/A	N/A	5/25/2007	WM2C070524C
n-Propylbenzene	ND		100	500	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Naphthalene	ND		100	500	µg/L	N/A	N/A	5/25/2007	WM2C070524C
p-Isopropyltoluene	ND		100	500	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Pentachloroethane	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
sec-Butylbenzene	ND		100	500	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Styrene	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
tert-Amyl Methyl Ether	ND		100	500	µg/L	N/A	N/A	5/25/2007	WM2C070524C
tert-Butanol (TBA)	ND		100	1000	µg/L	N/A	N/A	5/25/2007	WM2C070524C
tert-Butyl Ethyl Ether	ND		100	500	µg/L	N/A	N/A	5/25/2007	WM2C070524C
tert-Butylbenzene	ND		100	500	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Tetrachloroethene	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Tetrahydrofuran	ND		100	2000	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Toluene	120		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
trans-1,2-Dichloroethene	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
trans-1,3-Dichloropropene	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
trans-1,4-Dichloro-2-butene	ND		100	500	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Trichloroethene	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Trichlorofluoromethane	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Vinyl Acetate	ND		100	500	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Vinyl Chloride	ND		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Xylenes, Total	2300		100	50	µg/L	N/A	N/A	5/25/2007	WM2C070524C
Ethanol	ND		100	20000	µg/L	N/A	N/A	5/25/2007	WM2C070524C

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	94.8	60 - 130
Dibromofluoromethane	97.8	60 - 130
Toluene-d8	94.8	60 - 130

Analyzed by: TAF

Reviewed by: MaiChiTu

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/22/2007

Sample Collected by: Client

Lab # : 55596-001 Sample ID: B-1-W

Matrix: Liquid Sample Date: 5/21/2007

ICP Metals: EPA 3010A / EPA 6010B for Groundwater and Water - EPA 200.7 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	5.4		1.0	0.0050	mg/L	5/30/2007	WM070530	6/1/2007	WM070530

Analyzed by: CTran

Reviewed by: HDINH

TPH-Purgeable - GC : EPA 5030B / EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	54000		500	25000	µg/L	N/A	N/A	5/24/2007	WGC070524

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	109	65 - 135

Analyzed by: EricKum

Reviewed by: MaiChiTu

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Liquid - TPH-Purgeable - GC : EPA 5030B / EPA 8015B

QC Batch ID: WGC070524

Validated by: MaiChiTu - 05/29/07

QC Batch Analysis Date: 5/24/2007

Parameter	Result	DF	PQLR	Units
TPH as Gasoline	ND	1	50	µg/L
Surrogate for Blank	% Recovery	Control Limits		
4-Bromofluorobenzene	80.6	65 - 135		

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

LCS / LCSD - Liquid - TPH-Purgeable - GC : EPA 5030B / EPA 8015B

QC Batch ID: WGC070524

Reviewed by: MaiChiTu - 05/29/07

QC Batch ID Analysis Date: 5/24/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Gasoline	<50	125	116	µg/L	92.8	65 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	104	65 - 135

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Gasoline	<50	125	114	µg/L	91.2	1.74	25.0	65 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	101	65 - 135

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Liquid - VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

QC Batch ID: WM2C070524C

Validated by: MaiChiTu - 05/31/07

QC Batch Analysis Date: 5/24/2007

Parameter	Result	DF	PQLR	Units
1,1,1,2-Tetrachloroethane	ND	1	0.50	µg/L
1,1,1-Trichloroethane	ND	1	0.50	µg/L
1,1,2,2-Tetrachloroethane	ND	1	0.50	µg/L
1,1,2-Trichloroethane	ND	1	0.50	µg/L
1,1-Dichloroethane	ND	1	0.50	µg/L
1,1-Dichloroethene	ND	1	0.50	µg/L
1,1-Dichloropropene	ND	1	0.50	µg/L
1,2,3-Trichlorobenzene	ND	1	5.0	µg/L
1,2,3-Trichloropropane	ND	1	5.0	µg/L
1,2,4-Trichlorobenzene	ND	1	5.0	µg/L
1,2,4-Trimethylbenzene	ND	1	5.0	µg/L
1,2-Dibromo-3-Chloropropane	ND	1	5.0	µg/L
1,2-Dibromoethane (EDB)	ND	1	0.50	µg/L
1,2-Dichlorobenzene	ND	1	0.50	µg/L
1,2-Dichloroethane	ND	1	0.50	µg/L
1,2-Dichloropropane	ND	1	0.50	µg/L
1,3,5-Trimethylbenzene	ND	1	5.0	µg/L
1,3-Dichlorobenzene	ND	1	0.50	µg/L
1,3-Dichloropropane	ND	1	0.50	µg/L
1,4-Dichlorobenzene	ND	1	0.50	µg/L
1,4-Dioxane	ND	1	50	µg/L
2,2-Dichloropropane	ND	1	0.50	µg/L
2-Butanone (MEK)	ND	1	20	µg/L
2-Chloroethyl-vinyl Ether	ND	1	5.0	µg/L
2-Chlorotoluene	ND	1	5.0	µg/L
2-Hexanone	ND	1	20	µg/L
4-Chlorotoluene	ND	1	5.0	µg/L
4-Methyl-2-Pentanone(MIBK)	ND	1	20	µg/L
Acetone	ND	1	20	µg/L
Acetonitrile	ND	1	5.0	µg/L
Acrolein	ND	1	5.0	µg/L
Acrylonitrile	ND	1	5.0	µg/L
Benzene	ND	1	0.50	µg/L
Benzyl Chloride	ND	1	5.0	µg/L
Bromobenzene	ND	1	0.50	µg/L
Bromochloromethane	ND	1	0.50	µg/L
Bromodichloromethane	ND	1	0.50	µg/L
Bromoform	ND	1	0.50	µg/L
Bromomethane	ND	1	0.50	µg/L
Carbon Disulfide	ND	1	0.50	µg/L
Carbon Tetrachloride	ND	1	0.50	µg/L
Chlorobenzene	ND	1	0.50	µg/L
Chloroethane	ND	1	0.50	µg/L
Chloroform	ND	1	0.50	µg/L
Chloromethane	ND	1	0.50	µg/L
cis-1,2-Dichloroethene	ND	1	0.50	µg/L
cis-1,3-Dichloropropene	ND	1	0.50	µg/L
Cyclohexanone	ND	1	20	µg/L
Dibromochloromethane	ND	1	0.50	µg/L
Dibromomethane	ND	1	0.50	µg/L

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Liquid - VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

QC Batch ID: WM2C070524C

Validated by: MaiChiTu - 05/31/07

QC Batch Analysis Date: 5/24/2007

Parameter	Result	DF	PQLR	Units
Dichlorodifluoromethane	ND	1	0.50	µg/L
Diisopropyl Ether	ND	1	5.0	µg/L
Ethanol	ND	1	200	µg/L
Ethyl Benzene	ND	1	0.50	µg/L
Freon 113	ND	1	5.0	µg/L
Hexachlorobutadiene	ND	1	5.0	µg/L
Iodomethane	ND	1	5.0	µg/L
Isopropanol	ND	1	20	µg/L
Isopropylbenzene	ND	1	1.0	µg/L
Methylene Chloride	ND	1	20	µg/L
Methyl-t-butyl Ether	ND	1	1.0	µg/L
Naphthalene	ND	1	5.0	µg/L
n-Butylbenzene	ND	1	5.0	µg/L
n-Propylbenzene	ND	1	5.0	µg/L
Pentachloroethane	ND	1	0.50	µg/L
p-Isopropyltoluene	ND	1	5.0	µg/L
sec-Butylbenzene	ND	1	5.0	µg/L
Styrene	ND	1	0.50	µg/L
tert-Amyl Methyl Ether	ND	1	5.0	µg/L
tert-Butanol (TBA)	ND	1	10	µg/L
tert-Butyl Ethyl Ether	ND	1	5.0	µg/L
tert-Butylbenzene	ND	1	5.0	µg/L
Tetrachloroethene	ND	1	0.50	µg/L
Tetrahydrofuran	ND	1	20	µg/L
Toluene	ND	1	0.50	µg/L
trans-1,2-Dichloroethene	ND	1	0.50	µg/L
trans-1,3-Dichloropropene	ND	1	0.50	µg/L
trans-1,4-Dichloro-2-butene	ND	1	5.0	µg/L
Trichloroethene	ND	1	0.50	µg/L
Trichlorofluoromethane	ND	1	0.50	µg/L
Vinyl Acetate	ND	1	5.0	µg/L
Vinyl Chloride	ND	1	0.50	µg/L
Xylenes, Total	ND	1	0.50	µg/L

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	97.4	60 - 130
Dibromofluoromethane	92.8	60 - 130
Toluene-d8	94.4	60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

LCS / LCSD - Liquid - VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

QC Batch ID: WM2C070524C

Reviewed by: MaiChiTu - 05/31/07

QC Batch ID Analysis Date: 5/24/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene	<0.50	20	20.0	µg/L	100	70 - 130
Benzene	<0.50	20	21.8	µg/L	109	70 - 130
Chlorobenzene	<0.50	20	21.0	µg/L	105	70 - 130
Methyl-t-butyl Ether	<1.0	20	22.1	µg/L	110	70 - 130
Toluene	<0.50	20	21.8	µg/L	109	70 - 130
Trichloroethene	<0.50	20	22.2	µg/L	111	70 - 130

Surrogate

	% Recovery	Control Limits
--	------------	----------------

4-Bromofluorobenzene	97.2	60 - 130
Dibromofluoromethane	92.8	60 - 130
Toluene-d8	95.4	60 - 130

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<0.50	20	18.9	µg/L	94.5	5.66	25.0	70 - 130
Benzene	<0.50	20	20.8	µg/L	104	4.69	25.0	70 - 130
Chlorobenzene	<0.50	20	20.1	µg/L	100	4.38	25.0	70 - 130
Methyl-t-butyl Ether	<1.0	20	20.2	µg/L	101	8.98	25.0	70 - 130
Toluene	<0.50	20	20.6	µg/L	103	5.66	25.0	70 - 130
Trichloroethene	<0.50	20	21.2	µg/L	106	4.61	25.0	70 - 130

Surrogate

	% Recovery	Control Limits
--	------------	----------------

4-Bromofluorobenzene	95.8	60 - 130
Dibromofluoromethane	93.3	60 - 130
Toluene-d8	95.8	60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

LCS / LCSD - Liquid - ICP Metals: EPA 3010A / EPA 6010B for Groundwater and Water - EPA 200.7 for Wastewater

QC Batch ID: WM070530

Reviewed by: HDINH - 05/30/07

QC/Prep Date: 5/30/2007

LCS

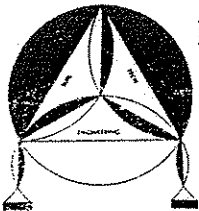
Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
Antimony	<0.010	0.5	0.506	mg/L	101	75 - 125
Arsenic	<0.010	0.5	0.473	mg/L	94.6	75 - 125
Barium	<0.0050	0.5	0.497	mg/L	99.4	75 - 125
Beryllium	<0.0050	0.5	0.491	mg/L	98.3	75 - 125
Cadmium	<0.0020	0.5	0.489	mg/L	97.8	75 - 125
Chromium	<0.0050	0.5	0.485	mg/L	97.0	75 - 125
Cobalt	<0.0050	0.5	0.502	mg/L	100	75 - 125
Copper	<0.0050	0.5	0.484	mg/L	96.8	75 - 125
Lead	<0.0050	0.5	0.500	mg/L	99.9	75 - 125
Manganese	<0.0020	0.5	0.516	mg/L	103	75 - 125
Molybdenum	<0.0050	0.5	0.501	mg/L	100	75 - 125
Nickel	<0.0050	0.5	0.487	mg/L	97.3	75 - 125
Selenium	<0.020	0.5	0.451	mg/L	90.1	75 - 125
Silver	<0.0050	0.5	0.506	mg/L	101	75 - 125
Thallium	<0.020	0.5	0.462	mg/L	92.4	75 - 125
Tin	<0.050	1	0.999	mg/L	99.9	75 - 125
Titanium	<0.0020	0.5	0.513	mg/L	103	75 - 125
Vanadium	<0.0050	0.5	0.501	mg/L	100	75 - 125
Zinc	<0.010	0.5	0.488	mg/L	97.6	75 - 125

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
Antimony	<0.010	0.5	0.508	mg/L	102	0.296	25.0	75 - 125
Arsenic	<0.010	0.5	0.485	mg/L	97.0	2.46	25.0	75 - 125
Barium	<0.0050	0.5	0.505	mg/L	101	1.54	25.0	75 - 125
Beryllium	<0.0050	0.5	0.489	mg/L	97.8	0.449	25.0	75 - 125
Cadmium	<0.0020	0.5	0.497	mg/L	99.4	1.56	25.0	75 - 125
Chromium	<0.0050	0.5	0.495	mg/L	99.1	2.10	25.0	75 - 125
Cobalt	<0.0050	0.5	0.511	mg/L	102	1.78	25.0	75 - 125
Copper	<0.0050	0.5	0.496	mg/L	99.2	2.41	25.0	75 - 125
Lead	<0.0050	0.5	0.505	mg/L	101	1.11	25.0	75 - 125
Manganese	<0.0020	0.5	0.514	mg/L	103	0.330	25.0	75 - 125
Molybdenum	<0.0050	0.5	0.508	mg/L	102	1.35	25.0	75 - 125
Nickel	<0.0050	0.5	0.497	mg/L	99.4	2.09	25.0	75 - 125
Selenium	<0.020	0.5	0.463	mg/L	92.5	2.63	25.0	75 - 125
Silver	<0.0050	0.5	0.513	mg/L	103	1.43	25.0	75 - 125
Thallium	<0.020	0.5	0.466	mg/L	93.1	0.755	25.0	75 - 125
Tin	<0.050	1	1.01	mg/L	101	1.32	25.0	75 - 125
Titanium	<0.0020	0.5	0.511	mg/L	102	0.254	25.0	75 - 125
Vanadium	<0.0050	0.5	0.509	mg/L	102	1.70	25.0	75 - 125
Zinc	<0.010	0.5	0.506	mg/L	101	3.50	25.0	75 - 125

CHAIN OF CUSTODY RECORD

PROJ. NO. A-02-742-ST		NAME 3800 San Pablo Ave., Emeryville			CON-TAINER	ANALYSES REQUESTED IP Hg by 8/15 MOD EPA 8160 by 8/15 MOD TOTAL LEAD IP Pb by 8/15 MOD	REMARKS
SAMPLERS: (Signature) <i>Sam Ham</i> 55596							
NO.	DATE	TIME	SOIL	WATER	LOCATION		
1	5/21/07			✓	B-1-W -001	✓	EDF #T06019788682
							*Full lists
							*All vials are HCL preserved
							Note: Please label the field point according to the Chain.
							8 VIALS (HCL)
Relinquished by: (Signature) <i>Sam Ham</i>		Date / Time 5/24/07 1549		Received by: (Signature) <i>[Signature]</i>		Relinquished by: (Signature)	
Relinquished by: (Signature) <i>[Signature]</i>		Date / Time 5/22/07 1620		Received by: (Signature) <i>[Signature]</i>		Relinquished by: (Signature)	
Relinquished by: (Signature) <i>[Signature]</i>		Date / Time		Received for Laboratory by: (Signature)		Date / Time	
						Remarks Please send lab report to Frank Hamed	



ENVIRO SOIL TECH CONSULTANTS

Environmental & Geotechnical Consultants
 131 TULLY ROAD, SAN JOSE, CALIFORNIA 95111
 Tel: (408) 297-1500 Fax: (408) 292-2116

~~2/5/07~~

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Frank Hamedi
Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111

Lab Certificate Number: 55645

Issued: 06/04/2007

Project Number: 4-02-742-ST

Global ID: T06019788682

Project Location: 3800 San Pablo Ave., Emeryville

Certificate of Analysis - Final Report

On May 25, 2007, samples were received under chain of custody for analysis.

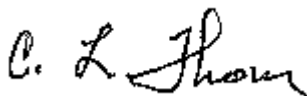
Entech analyzes samples "as received" unless otherwise noted. The following results are included:

<u>Matrix</u>	<u>Test / Comments</u>
Solid	Electronic Deliverables for Geotracker Hold ICP Metals: EPA 3050B / EPA 6010B TPH-Extractable: EPA 3545A / EPA 8015B(M) TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only)/EPA 8015B VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Entech Analytical Labs, Inc. is certified for environmental analyses by the State of California (#2346).

If you have any questions regarding this report, please call us at 408-588-0200 ext. 225.

Sincerely,



C. L. Thom
Laboratory Director

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55645-001

Sample ID: B-5-5

Matrix: Solid

Sample Date: 5/24/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,1-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dioxane	ND		1.0	200	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Butanone (MEK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Hexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetone	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetonitrile	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrolein	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrylonitrile	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromodichloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromoform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Disulfide	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Tetrachloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/4/2007 11:06:26 AM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55645-001 Sample ID: B-5-5

Matrix: Solid Sample Date: 5/24/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Cyclohexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dichlorodifluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Diisopropyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethyl Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Freon 113	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Hexachlorobutadiene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Iodomethane	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropanol	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methyl-t-butyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methylene Chloride	ND		1.0	50	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Propylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Naphthalene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
p-Isopropyltoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Pentachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
sec-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Styrene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butanol (TBA)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrachloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrahydrofuran	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Toluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichlorofluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Acetate	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Xylenes, Total	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethanol	ND		1.0	500	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	111	60 - 130
Dibromofluoromethane	117	60 - 130
Toluene-d8	106	60 - 130

Analyzed by: Bela

Reviewed by: MaiChiTu

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55645-001 Sample ID: B-5-5

Matrix: Solid Sample Date: 5/24/2007

ICP Metals: EPA 3050B / EPA 6010B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	3.5		1.0	1.0	mg/Kg	5/30/2007	SM070530	5/31/2007	SM070530

Analyzed by: CTran
Reviewed by: HDINH

TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only)/EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	0.50	mg/Kg	N/A	N/A	5/31/2007	SGC070531

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	83.6	65 - 135

Analyzed by: EricKum
Reviewed by: MaiChiTu

TPH-Extractable: EPA 3545A / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	5/29/2007	SD070529A	5/31/2007	SD070529A

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	77.2	50 - 150

Analyzed by: JHsiang
Reviewed by: MTRAN

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55645-002

Sample ID: B-5-10

Matrix: Solid

Sample Date: 5/24/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,1-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dioxane	ND		1.0	200	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Butanone (MEK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Hexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetone	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetonitrile	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrolein	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrylonitrile	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromodichloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromoform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Disulfide	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Tetrachloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/4/2007 11:06:26 AM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55645-002

Sample ID: B-5-10

Matrix: Solid

Sample Date: 5/24/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Cyclohexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dichlorodifluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Diisopropyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethyl Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Freon 113	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Hexachlorobutadiene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Iodomethane	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropanol	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methyl-t-butyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methylene Chloride	ND		1.0	50	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Propylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Naphthalene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
p-Isopropyltoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Pentachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
sec-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Styrene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butanol (TBA)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrachloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrahydrofuran	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Toluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichlorofluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Acetate	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Xylenes, Total	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethanol	ND		1.0	500	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	112	60 - 130
Dibromofluoromethane	118	60 - 130
Toluene-d8	107	60 - 130

Analyzed by: Bela

Reviewed by: MaiChiTu

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab #: 55645-002 Sample ID: B-5-10

Matrix: Solid Sample Date: 5/24/2007

ICP Metals: EPA 3050B / EPA 6010B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	6.2		1.0	1.0	mg/Kg	5/30/2007	SM070530	5/31/2007	SM070530

Analyzed by: CTran

Reviewed by: HDINH

TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only)/EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	0.50	mg/Kg	N/A	N/A	5/31/2007	SGC070531

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	79.0	65 - 135

Analyzed by: EricKum

Reviewed by: MaiChiTu

TPH-Extractable: EPA 3545A / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	5/29/2007	SD070529A	5/31/2007	SD070529A

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	74.3	50 - 150

Analyzed by: JHsiang

Reviewed by: MTRAN

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55645-003

Sample ID: B-5-15

Matrix: Solid

Sample Date: 5/24/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,1-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dioxane	ND		1.0	200	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Butanone (MEK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Hexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetone	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetonitrile	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrolein	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrylonitrile	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromodichloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromoform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Disulfide	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Tetrachloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/4/2007 11:06:27 AM - E.Ling

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55645-003

Sample ID: B-5-15

Matrix: Solid

Sample Date: 5/24/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Cyclohexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dichlorodifluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Diisopropyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethyl Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Freon 113	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Hexachlorobutadiene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Iodomethane	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropanol	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methyl-t-butyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methylene Chloride	ND		1.0	50	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Propylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Naphthalene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
p-Isopropyltoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Pentachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
sec-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Styrene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butanol (TBA)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrachloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrahydrofuran	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Toluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichlorofluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Acetate	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Xylenes, Total	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethanol	ND		1.0	500	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Surrogate

Surrogate Recovery

Control Limits (%)

Analyzed by: Bela

4-Bromofluorobenzene

112

60 - 130

Reviewed by: MaiChiTu

Dibromofluoromethane

120

60 - 130

Toluene-d8

106

60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55645-003

Sample ID: B-5-15

Matrix: Solid

Sample Date: 5/24/2007

ICP Metals: EPA 3050B / EPA 6010B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	4.5		1.0	1.0	mg/Kg	5/30/2007	SM070530	5/31/2007	SM070530

Analyzed by: CTran

Reviewed by: HDINH

TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only)/EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	0.50	mg/Kg	N/A	N/A	5/31/2007	SGC070531

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	83.1	65 - 135

Analyzed by: EricKum

Reviewed by: MaiChiTu

TPH-Extractable: EPA 3545A / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	5/29/2007	SD070529A	5/31/2007	SD070529A

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	62.1	50 - 150

Analyzed by: JHsiang

Reviewed by: MTRAN

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55645-004

Sample ID: B-5-20

Matrix: Solid

Sample Date: 5/24/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
1,1,1-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
1,1,2-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
1,1-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
1,1-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
1,1-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
1,2,3-Trichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
1,2-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
1,2-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
1,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
1,3-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
1,3-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
1,4-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
1,4-Dioxane	ND		1.0	200	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
2,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
2-Butanone (MEK)	ND		1.0	40	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
2-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
2-Hexanone	ND		1.0	40	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
4-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
Acetone	ND		1.0	100	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
Acetonitrile	ND		1.0	40	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
Acrolein	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
Acrylonitrile	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
Benzyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
Bromobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
Bromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
Bromodichloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
Bromoform	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
Bromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
Carbon Disulfide	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
Carbon Tetrachloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
Chlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
Chloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
Chloroform	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I
Chloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I070531I

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/4/2007 11:06:27 AM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55645-004

Sample ID: B-5-20

Matrix: Solid

Sample Date: 5/24/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
Cyclohexanone	ND		1.0	40	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
Dibromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
Dibromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
Dichlorodifluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
Diisopropyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
Ethyl Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
Freon 113	ND		1.0	10	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
Hexachlorobutadiene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
Iodomethane	ND		1.0	10	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
Isopropanol	ND		1.0	100	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
Isopropylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
Methyl-t-butyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
Methylene Chloride	ND		1.0	50	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
n-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
n-Propylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
Naphthalene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
p-Isopropyltoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
Pentachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
sec-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
Styrene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
tert-Butanol (TBA)	ND		1.0	40	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
tert-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
Tetrachloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
Tetrahydrofuran	ND		1.0	40	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
Toluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
Trichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
Trichlorofluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
Vinyl Acetate	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
Vinyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
Xylenes, Total	ND		1.0	10	µg/kg	N/A	N/A	5/31/2007	SM7I0705311
Ethanol	ND		1.0	500	µg/kg	N/A	N/A	5/31/2007	SM7I0705311

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	115	60 - 130
Dibromofluoromethane	117	60 - 130
Toluene-d8	109	60 - 130

Analyzed by: Bela

Reviewed by: MaiChiTu

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/4/2007 11:06:27 AM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55645-004 Sample ID: B-5-20

Matrix: Solid Sample Date: 5/24/2007

ICP Metals: EPA 3050B / EPA 6010B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	5.6		1.0	1.0	mg/Kg	5/30/2007	SM070530	5/31/2007	SM070530

Analyzed by: CTran
Reviewed by: HDINH

TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only)/EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	0.50	mg/Kg	N/A	N/A	5/31/2007	SGC070531

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	90.8	65 - 135

Analyzed by: EricKum
Reviewed by: MaiChiTu

TPH-Extractable: EPA 3545A / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	5/29/2007	SD070529A	5/31/2007	SD070529A

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	54.4	50 - 150

Analyzed by: JHsiang
Reviewed by: MTRAN

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55645-007

Sample ID: B-6-5

Matrix: Solid

Sample Date: 5/24/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,1-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dioxane	ND		1.0	200	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Butanone (MEK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Hexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetone	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetonitrile	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrolein	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrylonitrile	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromodichloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromoform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Disulfide	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Tetrachloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/4/2007 11:06:27 AM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55645-007

Sample ID: B-6-5

Matrix: Solid

Sample Date: 5/24/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Cyclohexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dichlorodifluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Diisopropyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethyl Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Freon 113	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Hexachlorobutadiene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Iodomethane	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropanol	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methyl-t-butyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methylene Chloride	ND		1.0	50	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Propylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Naphthalene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
p-Isopropyltoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Pentachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
sec-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Styrene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butanol (TBA)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrachloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrahydrofuran	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Toluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichlorofluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Acetate	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Xylenes, Total	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethanol	ND		1.0	500	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	111	60 - 130
Dibromofluoromethane	118	60 - 130
Toluene-d8	106	60 - 130

Analyzed by: Bela

Reviewed by: MaiChiTu

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/4/2007 11:06:27 AM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55645-007

Sample ID: B-6-5

Matrix: Solid

Sample Date: 5/24/2007

ICP Metals: EPA 3050B / EPA 6010B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	4.3		1.0	1.0	mg/Kg	5/30/2007	SM070530	5/31/2007	SM070530

Analyzed by: CTran

Reviewed by: HDINH

TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only)/EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	0.50	mg/Kg	N/A	N/A	5/31/2007	SGC070531

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	85.5	65 - 135

Analyzed by: EricKum

Reviewed by: MaiChiTu

TPH-Extractable: EPA 3545A / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	5/29/2007	SD070529A	5/31/2007	SD070529A

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	68.7	50 - 150

Analyzed by: JHsiang

Reviewed by: MTRAN

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab #: 55645-008

Sample ID: B-6-10

Matrix: Solid

Sample Date: 5/24/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,1-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dioxane	ND		1.0	200	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Butanone (MEK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Hexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetone	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetonitrile	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrolein	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrylonitrile	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromodichloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromoform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Disulfide	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Tetrachloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/4/2007 11:06:28 AM - E.Ling

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55645-008

Sample ID: B-6-10

Matrix: Solid

Sample Date: 5/24/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Cyclohexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dichlorodifluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Diisopropyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethyl Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Freon 113	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Hexachlorobutadiene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Iodomethane	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropanol	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methyl-t-butyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methylene Chloride	ND		1.0	50	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Propylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Naphthalene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
p-Isopropyltoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Pentachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
sec-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Styrene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butanol (TBA)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrachloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrahydrofuran	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Toluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichlorofluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Acetate	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Xylenes, Total	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethanol	ND		1.0	500	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	112	60 - 130
Dibromofluoromethane	116	60 - 130
Toluene-d8	106	60 - 130

Analyzed by: Bela

Reviewed by: MaiChiTu

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/4/2007 11:06:28 AM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55645-008

Sample ID: B-6-10

Matrix: Solid

Sample Date: 5/24/2007

ICP Metals: EPA 3050B / EPA 6010B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	7.1		1.0	1.0	mg/Kg	5/30/2007	SM070530	5/31/2007	SM070530

Analyzed by: CTran

Reviewed by: HDINH

TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only)/EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	0.50	mg/Kg	N/A	N/A	5/31/2007	SGC070531

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	78.6	65 - 135

Analyzed by: EricKum

Reviewed by: MaiChiTu

TPH-Extractable: EPA 3545A / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	5/29/2007	SD070529A	5/31/2007	SD070529A

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	72.2	50 - 150

Analyzed by: JHsiang

Reviewed by: MTRAN

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab #: 55645-009

Sample ID: B-6-15

Matrix: Solid

Sample Date: 5/24/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,1-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dioxane	ND		1.0	200	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Butanone (MEK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Hexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetone	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetonitrile	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrolein	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrylonitrile	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromodichloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromoform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Disulfide	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Tetrachloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/4/2007 11:06:28 AM - E.Ling

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55645-009

Sample ID: B-6-15

Matrix: Solid

Sample Date: 5/24/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Cyclohexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dichlorodifluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Diisopropyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethyl Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Freon 113	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Hexachlorobutadiene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Iodomethane	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropanol	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methyl-t-butyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methylene Chloride	ND		1.0	50	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Propylbenzene	8.6		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Naphthalene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
p-Isopropyltoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Pentachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
sec-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Styrene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butanol (TBA)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrachloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrahydrofuran	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Toluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichlorofluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Acetate	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Xylenes, Total	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethanol	ND		1.0	500	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	112	60 - 130
Dibromofluoromethane	119	60 - 130
Toluene-d8	106	60 - 130

Analyzed by: Bela

Reviewed by: MaiChiTu

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/4/2007 11:06:28 AM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55645-009

Sample ID: B-6-15

Matrix: Solid

Sample Date: 5/24/2007

ICP Metals: EPA 3050B / EPA 6010B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	8.2		1.0	1.0	mg/Kg	5/30/2007	SM070530	5/31/2007	SM070530

Analyzed by: CTran

Reviewed by: HDINH

TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only)/EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	0.50	mg/Kg	N/A	N/A	5/31/2007	SGC070531

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	95.0	65 - 135

Analyzed by: EricKum

Reviewed by: MaiChiTu

TPH-Extractable: EPA 3545A / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	5/29/2007	SD070529A	5/31/2007	SD070529A

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	62.6	50 - 150

Analyzed by: JHsiang

Reviewed by: MTRAN

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab #: 55645-010 Sample ID: B-6-20

Matrix: Solid Sample Date: 5/24/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,1-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trimethylbenzene	8.2		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3,5-Trimethylbenzene	6.0		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dioxane	ND		1.0	200	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Butanone (MEK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Hexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetone	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetonitrile	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrolein	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrylonitrile	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzene	71		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromodichloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromoform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Disulfide	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Tetrachloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/4/2007 11:06:28 AM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55645-010

Sample ID: B-6-20

Matrix: Solid

Sample Date: 5/24/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Cyclohexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dichlorodifluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Diisopropyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethyl Benzene	68		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Freon 113	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Hexachlorobutadiene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Iodomethane	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropanol	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropylbenzene	8.3		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methyl-t-butyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methylene Chloride	ND		1.0	50	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Propylbenzene	13		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Naphthalene	5.5		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
p-Isopropyltoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Pentachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
sec-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Styrene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butanol (TBA)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrachloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrahydrofuran	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Toluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichlorofluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Acetate	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Xylenes, Total	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethanol	ND		1.0	500	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	113	60 - 130
Dibromofluoromethane	117	60 - 130
Toluene-d8	105	60 - 130

Analyzed by: Bela

Reviewed by: MaiChiTu

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/4/2007 11:06:28 AM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55645-010 Sample ID: B-6-20

Matrix: Solid Sample Date: 5/24/2007

ICP Metals: EPA 3050B / EPA 6010B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	6.0		1.0	1.0	mg/Kg	5/30/2007	SM070530	5/31/2007	SM070530

Analyzed by: CTran
Reviewed by: HDINH

TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only)/EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	1.1		1.0	0.50	mg/Kg	N/A	N/A	5/31/2007	SGC070531

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	99.7	65 - 135

Analyzed by: EricKum
Reviewed by: MaiChiTu

TPH-Extractable: EPA 3545A / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	5/29/2007	SD070529A	6/1/2007	SD070529A

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	56.8	50 - 150

Analyzed by: JHsiang
Reviewed by: MTRAN

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55645-013

Sample ID: B-7-5

Matrix: Solid

Sample Date: 5/24/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,1-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dioxane	ND		1.0	200	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Butanone (MEK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Hexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetone	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetonitrile	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrolein	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrylonitrile	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromodichloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromoform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Disulfide	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Tetrachloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/4/2007 11:06:28 AM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55645-013

Sample ID: B-7-5

Matrix: Solid

Sample Date: 5/24/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Cyclohexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dichlorodifluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Diisopropyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethyl Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Freon 113	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Hexachlorobutadiene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Iodomethane	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropanol	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methyl-t-butyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methylene Chloride	ND		1.0	50	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Propylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Naphthalene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
p-Isopropyltoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Pentachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
sec-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Styrene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butanol (TBA)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrachloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrahydrofuran	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Toluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichlorofluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Acetate	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Xylenes, Total	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethanol	ND		1.0	500	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	111	60 - 130
Dibromofluoromethane	120	60 - 130
Toluene-d8	106	60 - 130

Analyzed by: Bela

Reviewed by: MaiChiTu

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/4/2007 11:06:29 AM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55645-013

Sample ID: B-7-5

Matrix: Solid

Sample Date: 5/24/2007

ICP Metals: EPA 3050B / EPA 6010B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	3.9		1.0	1.0	mg/Kg	5/30/2007	SM070530	5/31/2007	SM070530

Analyzed by: CTran

Reviewed by: HDINH

TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only)/EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	0.50	mg/Kg	N/A	N/A	5/31/2007	SGC070531

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	84.3	65 - 135

Analyzed by: EricKum

Reviewed by: MaiChiTu

TPH-Extractable: EPA 3545A / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel 27 mg/Kg Motor Oil.	ND		1.0	5.0	mg/Kg	5/29/2007	SD070529A	6/1/2007	SD070529A

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	71.8	50 - 150

Analyzed by: JHsiang

Reviewed by: MTRAN

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab #: 55645-014

Sample ID: B-7-10

Matrix: Solid

Sample Date: 5/24/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,1-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dioxane	ND		1.0	200	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Butanone (MEK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Hexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetone	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetonitrile	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrolein	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrylonitrile	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromodichloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromoform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Disulfide	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Tetrachloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/4/2007 11:06:29 AM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55645-014

Sample ID: B-7-10

Matrix: Solid

Sample Date: 5/24/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Cyclohexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dichlorodifluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Diisopropyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethyl Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Freon 113	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Hexachlorobutadiene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Iodomethane	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropanol	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methyl-t-butyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methylene Chloride	ND		1.0	50	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Propylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Naphthalene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
p-Isopropyltoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Pentachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
sec-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Styrene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butanol (TBA)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrachloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrahydrofuran	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Toluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichlorofluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Acetate	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Xylenes, Total	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethanol	ND		1.0	500	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	111	60 - 130
Dibromofluoromethane	119	60 - 130
Toluene-d8	105	60 - 130

Analyzed by: Bela

Reviewed by: MaiChiTu

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55645-014 Sample ID: B-7-10

Matrix: Solid Sample Date: 5/24/2007

ICP Metals: EPA 3050B / EPA 6010B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	5.9		1.0	1.0	mg/Kg	5/30/2007	SM070530	5/31/2007	SM070530

Analyzed by: CTran
Reviewed by: HDINH

TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only)/EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	0.50	mg/Kg	N/A	N/A	5/31/2007	SGC070531

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	81.6	65 - 135

Analyzed by: EricKum
Reviewed by: MaiChiTu

TPH-Extractable: EPA 3545A / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	5/29/2007	SD070529A	6/1/2007	SD070529A

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	67.1	50 - 150

Analyzed by: JHsiang
Reviewed by: MTRAN

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55645-015

Sample ID: B-7-15

Matrix: Solid

Sample Date: 5/24/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,1-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dioxane	ND		1.0	200	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Butanone (MEK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Hexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetone	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetonitrile	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrolein	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrylonitrile	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromodichloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromoform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Disulfide	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Tetrachloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/4/2007 11:06:29 AM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55645-015

Sample ID: B-7-15

Matrix: Solid

Sample Date: 5/24/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Cyclohexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dichlorodifluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Diisopropyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethyl Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Freon 113	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Hexachlorobutadiene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Iodomethane	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropanol	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methyl-t-butyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methylene Chloride	ND		1.0	50	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Propylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Naphthalene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
p-Isopropyltoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Pentachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
sec-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Styrene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butanol (TBA)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrachloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrahydrofuran	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Toluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichlorofluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Acetate	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Xylenes, Total	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethanol	ND		1.0	500	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	114	60 - 130
Dibromofluoromethane	120	60 - 130
Toluene-d8	107	60 - 130

Analyzed by: Bela

Reviewed by: MaiChiTu

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/4/2007 11:06:29 AM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55645-015

Sample ID: B-7-15

Matrix: Solid

Sample Date: 5/24/2007

ICP Metals: EPA 3050B / EPA 6010B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	5.7		1.0	1.0	mg/Kg	5/30/2007	SM070530	5/31/2007	SM070530

Analyzed by: CTran

Reviewed by: HDINH

TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only)/EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	0.50	mg/Kg	N/A	N/A	5/31/2007	SGC070531

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	81.6	65 - 135

Analyzed by: EricKum

Reviewed by: MaiChiTu

TPH-Extractable: EPA 3545A / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	5/29/2007	SD070529A	6/1/2007	SD070529A

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	71.2	50 - 150

Analyzed by: JHsiang

Reviewed by: MTRAN

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamed

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab #: 55645-016 Sample ID: B-7-20

Matrix: Solid Sample Date: 5/24/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,1-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1,2-Trichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,1-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,3-Trichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,3-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dichlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
1,4-Dioxane	ND		1.0	200	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2,2-Dichloropropane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Butanone (MEK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
2-Hexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Chlorotoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetone	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acetonitrile	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrolein	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Acrylonitrile	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Benzyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromodichloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromoform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Bromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Disulfide	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Carbon Tetrachloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chlorobenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloroform	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Chloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/4/2007 11:06:29 AM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55645-016

Sample ID: B-7-20

Matrix: Solid

Sample Date: 5/24/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Cyclohexanone	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromochloromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dibromomethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Dichlorodifluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Diisopropyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethyl Benzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Freon 113	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Hexachlorobutadiene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Iodomethane	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropanol	ND		1.0	100	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Isopropylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methyl-t-butyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Methylene Chloride	ND		1.0	50	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
n-Propylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Naphthalene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
p-Isopropyltoluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Pentachloroethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
sec-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Styrene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butanol (TBA)	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
tert-Butylbenzene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrachloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Tetrahydrofuran	ND		1.0	40	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Toluene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichloroethene	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Trichlorofluoromethane	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Acetate	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Vinyl Chloride	ND		1.0	5.0	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Xylenes, Total	ND		1.0	10	µg/kg	N/A	N/A	5/30/2007	SM7I070530I
Ethanol	ND		1.0	500	µg/kg	N/A	N/A	5/30/2007	SM7I070530I

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	110	60 - 130
Dibromofluoromethane	119	60 - 130
Toluene-d8	107	60 - 130

Analyzed by: Bela

Reviewed by: MaiChiTu

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab #: 55645-016 Sample ID: B-7-20

Matrix: Solid Sample Date: 5/24/2007

ICP Metals: EPA 3050B / EPA 6010B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	6.2		1.0	1.0	mg/Kg	5/30/2007	SM070530	5/31/2007	SM070530

Analyzed by: CTran

Reviewed by: HDINH

TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only)/EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	0.50	mg/Kg	N/A	N/A	5/31/2007	SGC070531

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	82.2	65 - 135

Analyzed by: EricKum

Reviewed by: MaiChiTu

TPH-Extractable: EPA 3545A / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	5/29/2007	SD070529A	6/1/2007	SD070529A

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	58.9	50 - 150

Analyzed by: JHsiang

Reviewed by: MTRAN

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only)/EPA 8015B

QC Batch ID: SGC070531

Validated by: MaiChiTu - 06/01/07

QC Batch Analysis Date: 5/31/2007

Parameter	Result	DF	PQLR	Units
TPH as Gasoline	ND	1	0.50	mg/Kg
Surrogate for Blank	% Recovery	Control Limits		
4-Bromofluorobenzene	81.1	65 - 135		

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

LCS / LCSD - Solid - TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only)/EPA 8015B

QC Batch ID: SGC070531

Reviewed by: MaiChiTu - 06/01/07

QC Batch ID Analysis Date: 5/31/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Gasoline	<0.50	2.5	2.66	mg/Kg	106	65 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	115	65 - 135

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Gasoline	<0.50	2.5	2.49	mg/Kg	99.6	6.60	30.0	65 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	113	65 - 135

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

MS / MSD - Solid - TPH-Purgeable - GC: EPA 5030B (or 5035A for Encore Samples only)/EPA 8015B

QC Batch ID: SGC070531

Reviewed by: MaiChiTu - 06/01/07

QC Batch ID Analysis Date: 5/31/2007

MS Sample Spiked: 55645-001

Parameter	Sample Result	Spike Amount	Spike Result	Units	Analysis Date	% Recovery	Recovery Limits
TPH as Gasoline	ND	2.5	2.48	mg/Kg	5/31/2007	99.2	65 - 135

Surrogate % Recovery Control Limits

4-Bromofluorobenzene	111	65 - 135
----------------------	-----	----------

MSD Sample Spiked: 55645-001

Parameter	Sample Result	Spike Amount	Spike Result	Units	Analysis Date	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Gasoline	ND	2.5	2.45	mg/Kg	5/31/2007	98.0	1.22	30.0	65 - 135

Surrogate % Recovery Control Limits

4-Bromofluorobenzene	105	65 - 135
----------------------	-----	----------

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

QC Batch ID: SM71070530I

Validated by: MaiChiTu - 05/31/07

QC Batch Analysis Date: 5/30/2007

Parameter	Result	DF	PQLR	Units
1,1,1,2-Tetrachloroethane	ND	1	5.0	µg/kg
1,1,1-Trichloroethane	ND	1	5.0	µg/kg
1,1,2,2-Tetrachloroethane	ND	1	5.0	µg/kg
1,1,2-Trichloroethane	ND	1	5.0	µg/kg
1,1-Dichloroethane	ND	1	5.0	µg/kg
1,1-Dichloroethene	ND	1	5.0	µg/kg
1,1-Dichloropropene	ND	1	5.0	µg/kg
1,2,3-Trichlorobenzene	ND	1	5.0	µg/kg
1,2,3-Trichloropropane	ND	1	5.0	µg/kg
1,2,4-Trichlorobenzene	ND	1	5.0	µg/kg
1,2,4-Trimethylbenzene	ND	1	5.0	µg/kg
1,2-Dibromo-3-Chloropropane	ND	1	5.0	µg/kg
1,2-Dibromoethane (EDB)	ND	1	5.0	µg/kg
1,2-Dichlorobenzene	ND	1	5.0	µg/kg
1,2-Dichloroethane	ND	1	5.0	µg/kg
1,2-Dichloropropane	ND	1	5.0	µg/kg
1,3,5-Trimethylbenzene	ND	1	5.0	µg/kg
1,3-Dichlorobenzene	ND	1	5.0	µg/kg
1,3-Dichloropropane	ND	1	5.0	µg/kg
1,4-Dichlorobenzene	ND	1	5.0	µg/kg
1,4-Dioxane	ND	1	200	µg/kg
2,2-Dichloropropane	ND	1	5.0	µg/kg
2-Butanone (MEK)	ND	1	40	µg/kg
2-Chloroethyl-vinyl Ether	ND	1	5.0	µg/kg
2-Chlorotoluene	ND	1	5.0	µg/kg
2-Hexanone	ND	1	40	µg/kg
4-Chlorotoluene	ND	1	5.0	µg/kg
4-Methyl-2-Pentanone(MIBK)	ND	1	40	µg/kg
Acetone	ND	1	100	µg/kg
Acetonitrile	ND	1	40	µg/kg
Acrolein	ND	1	5.0	µg/kg
Acrylonitrile	ND	1	5.0	µg/kg
Benzene	ND	1	5.0	µg/kg
Benzyl Chloride	ND	1	5.0	µg/kg
Bromobenzene	ND	1	5.0	µg/kg
Bromochloromethane	ND	1	5.0	µg/kg
Bromodichloromethane	ND	1	5.0	µg/kg
Bromoform	ND	1	5.0	µg/kg
Bromomethane	ND	1	5.0	µg/kg
Carbon Disulfide	ND	1	5.0	µg/kg
Carbon Tetrachloride	ND	1	5.0	µg/kg
Chlorobenzene	ND	1	5.0	µg/kg
Chloroethane	ND	1	5.0	µg/kg
Chloroform	ND	1	5.0	µg/kg
Chloromethane	ND	1	5.0	µg/kg
cis-1,2-Dichloroethene	ND	1	5.0	µg/kg
cis-1,3-Dichloropropene	ND	1	5.0	µg/kg
Cyclohexanone	ND	1	40	µg/kg
Dibromochloromethane	ND	1	5.0	µg/kg
Dibromomethane	ND	1	5.0	µg/kg
Dichlorodifluoromethane	ND	1	5.0	µg/kg

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

QC Batch ID: SM7I070530I

Validated by: MaiChiTu - 05/31/07

QC Batch Analysis Date: 5/30/2007

Parameter	Result	DF	PQLR	Units
Diisopropyl Ether	ND	1	5.0	µg/kg
Ethanol	ND	1	500	µg/kg
Ethyl Benzene	ND	1	5.0	µg/kg
Freon 113	ND	1	10	µg/kg
Hexachlorobutadiene	ND	1	5.0	µg/kg
Iodomethane	ND	1	10	µg/kg
Isopropanol	ND	1	100	µg/kg
Isopropylbenzene	ND	1	5.0	µg/kg
Methylene Chloride	ND	1	50	µg/kg
Methyl-t-butyl Ether	ND	1	5.0	µg/kg
Naphthalene	ND	1	5.0	µg/kg
n-Butylbenzene	ND	1	5.0	µg/kg
n-Propylbenzene	ND	1	5.0	µg/kg
Pentachloroethane	ND	1	5.0	µg/kg
p-Isopropyltoluene	ND	1	5.0	µg/kg
sec-Butylbenzene	ND	1	5.0	µg/kg
Styrene	ND	1	5.0	µg/kg
tert-Amyl Methyl Ether	ND	1	5.0	µg/kg
tert-Butanol (TBA)	ND	1	40	µg/kg
tert-Butyl Ethyl Ether	ND	1	5.0	µg/kg
tert-Butylbenzene	ND	1	5.0	µg/kg
Tetrachloroethene	ND	1	5.0	µg/kg
Tetrahydrofuran	ND	1	40	µg/kg
Toluene	ND	1	5.0	µg/kg
trans-1,2-Dichloroethene	ND	1	5.0	µg/kg
trans-1,3-Dichloropropene	ND	1	5.0	µg/kg
trans-1,4-Dichloro-2-butene	ND	1	10	µg/kg
Trichloroethene	ND	1	5.0	µg/kg
Trichlorofluoromethane	ND	1	5.0	µg/kg
Vinyl Acetate	ND	1	5.0	µg/kg
Vinyl Chloride	ND	1	5.0	µg/kg
Xylenes, Total	ND	1	10	µg/kg

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	112	60 - 130
Dibromofluoromethane	118	60 - 130
Toluene-d8	107	60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

LCS / LCSD - Solid - VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

QC Batch ID: SM71070530I

Reviewed by: MaiChiTu - 05/31/07

QC Batch ID Analysis Date: 5/30/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene	<5.0	40	43.7	µg/Kg	109	70 - 135
Benzene	<5.0	40	39.2	µg/Kg	97.9	70 - 135
Chlorobenzene	<5.0	40	32.8	µg/Kg	82.1	70 - 135
Methyl-t-butyl Ether	<5.0	40	44.8	µg/Kg	112	70 - 135
Toluene	<5.0	40	37.5	µg/Kg	93.7	70 - 135
Trichloroethene	<5.0	40	38.1	µg/Kg	95.3	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	108	60 - 130
Dibromofluoromethane	120	60 - 130
Toluene-d8	104	60 - 130

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<5.0	40	41.9	µg/Kg	105	4.37	30.0	70 - 135
Benzene	<5.0	40	37.2	µg/Kg	93.0	5.17	30.0	70 - 135
Chlorobenzene	<5.0	40	31.0	µg/Kg	77.6	5.66	30.0	70 - 135
Methyl-t-butyl Ether	<5.0	40	42.9	µg/Kg	107	4.36	30.0	70 - 135
Toluene	<5.0	40	36.0	µg/Kg	90.0	4.09	30.0	70 - 135
Trichloroethene	<5.0	40	35.9	µg/Kg	89.8	0.00	30.0	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	109	60 - 130
Dibromofluoromethane	120	60 - 130
Toluene-d8	106	60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

QC Batch ID: SM71070531I

Validated by: MaiChiTu - 06/01/07

QC Batch Analysis Date: 5/31/2007

Parameter	Result	DF	PQLR	Units
1,1,1,2-Tetrachloroethane	ND	1	5.0	µg/kg
1,1,1-Trichloroethane	ND	1	5.0	µg/kg
1,1,2,2-Tetrachloroethane	ND	1	5.0	µg/kg
1,1,2-Trichloroethane	ND	1	5.0	µg/kg
1,1-Dichloroethane	ND	1	5.0	µg/kg
1,1-Dichloroethene	ND	1	5.0	µg/kg
1,1-Dichloropropene	ND	1	5.0	µg/kg
1,2,3-Trichlorobenzene	ND	1	5.0	µg/kg
1,2,3-Trichloropropane	ND	1	5.0	µg/kg
1,2,4-Trichlorobenzene	ND	1	5.0	µg/kg
1,2,4-Trimethylbenzene	ND	1	5.0	µg/kg
1,2-Dibromo-3-Chloropropane	ND	1	5.0	µg/kg
1,2-Dibromoethane (EDB)	ND	1	5.0	µg/kg
1,2-Dichlorobenzene	ND	1	5.0	µg/kg
1,2-Dichloroethane	ND	1	5.0	µg/kg
1,2-Dichloropropane	ND	1	5.0	µg/kg
1,3,5-Trimethylbenzene	ND	1	5.0	µg/kg
1,3-Dichlorobenzene	ND	1	5.0	µg/kg
1,3-Dichloropropane	ND	1	5.0	µg/kg
1,4-Dichlorobenzene	ND	1	5.0	µg/kg
1,4-Dioxane	ND	1	200	µg/kg
2,2-Dichloropropane	ND	1	5.0	µg/kg
2-Butanone (MEK)	ND	1	40	µg/kg
2-Chloroethyl-vinyl Ether	ND	1	5.0	µg/kg
2-Chlorotoluene	ND	1	5.0	µg/kg
2-Hexanone	ND	1	40	µg/kg
4-Chlorotoluene	ND	1	5.0	µg/kg
4-Methyl-2-Pentanone(MIBK)	ND	1	40	µg/kg
Acetone	ND	1	100	µg/kg
Acetonitrile	ND	1	40	µg/kg
Acrolein	ND	1	5.0	µg/kg
Acrylonitrile	ND	1	5.0	µg/kg
Benzene	ND	1	5.0	µg/kg
Benzyl Chloride	ND	1	5.0	µg/kg
Bromobenzene	ND	1	5.0	µg/kg
Bromochloromethane	ND	1	5.0	µg/kg
Bromodichloromethane	ND	1	5.0	µg/kg
Bromoform	ND	1	5.0	µg/kg
Bromomethane	ND	1	5.0	µg/kg
Carbon Disulfide	ND	1	5.0	µg/kg
Carbon Tetrachloride	ND	1	5.0	µg/kg
Chlorobenzene	ND	1	5.0	µg/kg
Chloroethane	ND	1	5.0	µg/kg
Chloroform	ND	1	5.0	µg/kg
Chloromethane	ND	1	5.0	µg/kg
cis-1,2-Dichloroethene	ND	1	5.0	µg/kg
cis-1,3-Dichloropropene	ND	1	5.0	µg/kg
Cyclohexanone	ND	1	40	µg/kg
Dibromochloromethane	ND	1	5.0	µg/kg
Dibromomethane	ND	1	5.0	µg/kg
Dichlorodifluoromethane	ND	1	5.0	µg/kg

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

QC Batch ID: SM7I070531I

Validated by: MaiChiTu - 06/01/07

QC Batch Analysis Date: 5/31/2007

Parameter	Result	DF	PQLR	Units
Diisopropyl Ether	ND	1	5.0	µg/kg
Ethanol	ND	1	500	µg/kg
Ethyl Benzene	ND	1	5.0	µg/kg
Freon 113	ND	1	10	µg/kg
Hexachlorobutadiene	ND	1	5.0	µg/kg
Iodomethane	ND	1	10	µg/kg
Isopropanol	ND	1	100	µg/kg
Isopropylbenzene	ND	1	5.0	µg/kg
Methylene Chloride	ND	1	50	µg/kg
Methyl-t-butyl Ether	ND	1	5.0	µg/kg
Naphthalene	ND	1	5.0	µg/kg
n-Butylbenzene	ND	1	5.0	µg/kg
n-Propylbenzene	ND	1	5.0	µg/kg
Pentachloroethane	ND	1	5.0	µg/kg
p-Isopropyltoluene	ND	1	5.0	µg/kg
sec-Butylbenzene	ND	1	5.0	µg/kg
Styrene	ND	1	5.0	µg/kg
tert-Amyl Methyl Ether	ND	1	5.0	µg/kg
tert-Butanol (TBA)	ND	1	40	µg/kg
tert-Butyl Ethyl Ether	ND	1	5.0	µg/kg
tert-Butylbenzene	ND	1	5.0	µg/kg
Tetrachloroethene	ND	1	5.0	µg/kg
Tetrahydrofuran	ND	1	40	µg/kg
Toluene	ND	1	5.0	µg/kg
trans-1,2-Dichloroethene	ND	1	5.0	µg/kg
trans-1,3-Dichloropropene	ND	1	5.0	µg/kg
trans-1,4-Dichloro-2-butene	ND	1	10	µg/kg
Trichloroethene	ND	1	5.0	µg/kg
Trichlorofluoromethane	ND	1	5.0	µg/kg
Vinyl Acetate	ND	1	5.0	µg/kg
Vinyl Chloride	ND	1	5.0	µg/kg
Xylenes, Total	ND	1	10	µg/kg

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	111	60 - 130
Dibromofluoromethane	116	60 - 130
Toluene-d8	109	60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

LCS / LCSD - Solid - VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

QC Batch ID: SM710705311

Reviewed by: MaiChiTu - 06/01/07

QC Batch ID Analysis Date: 5/31/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene	<5.0	40	41.7	µg/Kg	104	70 - 135
Benzene	<5.0	40	38.3	µg/Kg	95.7	70 - 135
Chlorobenzene	<5.0	40	33.0	µg/Kg	82.4	70 - 135
Methyl-t-butyl Ether	<5.0	40	45.9	µg/Kg	115	70 - 135
Toluene	<5.0	40	38.0	µg/Kg	95.0	70 - 135
Trichloroethene	<5.0	40	37.3	µg/Kg	93.3	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	110	60 - 130
Dibromofluoromethane	119	60 - 130
Toluene-d8	106	60 - 130

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<5.0	40	43.5	µg/Kg	109	4.15	30.0	70 - 135
Benzene	<5.0	40	39.9	µg/Kg	99.7	4.05	30.0	70 - 135
Chlorobenzene	<5.0	40	34.6	µg/Kg	86.6	4.89	30.0	70 - 135
Methyl-t-butyl Ether	<5.0	40	47.6	µg/Kg	119	3.71	30.0	70 - 135
Toluene	<5.0	40	39.1	µg/Kg	97.7	2.84	30.0	70 - 135
Trichloroethene	<5.0	40	39.0	µg/Kg	97.4	4.32	30.0	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	111	60 - 130
Dibromofluoromethane	118	60 - 130
Toluene-d8	105	60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

MS / MSD - Solid - VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

QC Batch ID: SM71070530I

Reviewed by: MaiChiTu - 05/31/07

QC Batch ID Analysis Date: 5/30/2007

MS Sample Spiked: 55645-001

Parameter	Sample Result	Spike Amount	Spike Result	Units	Analysis Date	% Recovery	Recovery Limits
1,1-Dichloroethene	ND	40	43.9	µg/Kg	5/30/2007	110	70 - 135
Benzene	ND	40	40.2	µg/Kg	5/30/2007	101	70 - 135
Chlorobenzene	ND	40	33.6	µg/Kg	5/30/2007	83.9	70 - 135
Methyl-t-butyl Ether	ND	40	47.6	µg/Kg	5/30/2007	119	70 - 135
Toluene	ND	40	38.1	µg/Kg	5/30/2007	95.2	70 - 135
Trichloroethene	ND	40	39.5	µg/Kg	5/30/2007	98.6	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	111	60 - 130
Dibromofluoromethane	120	60 - 130
Toluene-d8	104	60 - 130

MSD Sample Spiked: 55645-001

Parameter	Sample Result	Spike Amount	Spike Result	Units	Analysis Date	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	ND	40	36.2	µg/Kg	5/30/2007	90.4	19.3	30.0	70 - 135
Benzene	ND	40	33.0	µg/Kg	5/30/2007	82.4	19.8	30.0	70 - 135
Chlorobenzene	ND	40	29.3	µg/Kg	5/30/2007	73.4	13.5	30.0	70 - 135
Methyl-t-butyl Ether	ND	40	41.5	µg/Kg	5/30/2007	104	13.8	30.0	70 - 135
Toluene	ND	40	33.1	µg/Kg	5/30/2007	82.8	14.0	30.0	70 - 135
Trichloroethene	ND	40	32.1	µg/Kg	5/30/2007	80.3	20.5	30.0	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	117	60 - 130
Dibromofluoromethane	121	60 - 130
Toluene-d8	110	60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

LCS / LCSD - Solid - ICP Metals: EPA 3050B / EPA 6010B

QC Batch ID: SM070530

Reviewed by: HDINH - 05/31/07

QC/Prep Date: 5/30/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
Antimony	<1.0	50	46.4	mg/Kg	92.7	75 - 125
Arsenic	<1.0	50	43.8	mg/Kg	87.6	75 - 125
Barium	<1.0	50	46.9	mg/Kg	93.8	75 - 125
Beryllium	<1.0	50	44.4	mg/Kg	88.7	75 - 125
Cadmium	<1.0	50	45.6	mg/Kg	91.1	75 - 125
Chromium	<1.0	50	46.6	mg/Kg	93.3	75 - 125
Cobalt	<1.0	50	47.0	mg/Kg	93.9	75 - 125
Copper	<1.0	50	46.8	mg/Kg	93.7	75 - 125
Lead	<1.0	50	45.8	mg/Kg	91.5	75 - 125
Molybdenum	<1.0	50	47.1	mg/Kg	94.2	75 - 125
Nickel	<1.0	50	46.5	mg/Kg	92.9	75 - 125
Selenium	<2.0	50	42.7	mg/Kg	85.4	75 - 125
Silver	<1.0	50	47.0	mg/Kg	93.9	75 - 125
Thallium	<2.0	50	43.0	mg/Kg	86.1	75 - 125
Vanadium	<1.0	50	47.3	mg/Kg	94.6	75 - 125
Zinc	<2.0	50	45.5	mg/Kg	91.1	75 - 125

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
Antimony	<1.0	50	46.9	mg/Kg	93.8	1.18	25.0	75 - 125
Arsenic	<1.0	50	44.2	mg/Kg	88.4	0.966	25.0	75 - 125
Barium	<1.0	50	48.1	mg/Kg	96.2	2.50	25.0	75 - 125
Beryllium	<1.0	50	45.5	mg/Kg	91.1	2.60	25.0	75 - 125
Cadmium	<1.0	50	45.4	mg/Kg	90.9	0.262	25.0	75 - 125
Chromium	<1.0	50	46.5	mg/Kg	93.0	0.262	25.0	75 - 125
Cobalt	<1.0	50	46.6	mg/Kg	93.3	0.703	25.0	75 - 125
Copper	<1.0	50	46.6	mg/Kg	93.2	0.529	25.0	75 - 125
Lead	<1.0	50	46.7	mg/Kg	93.4	2.00	25.0	75 - 125
Molybdenum	<1.0	50	48.0	mg/Kg	96.0	1.95	25.0	75 - 125
Nickel	<1.0	50	46.2	mg/Kg	92.3	0.652	25.0	75 - 125
Selenium	<2.0	50	43.3	mg/Kg	86.7	1.45	25.0	75 - 125
Silver	<1.0	50	46.8	mg/Kg	93.6	0.346	25.0	75 - 125
Thallium	<2.0	50	44.2	mg/Kg	88.3	2.57	25.0	75 - 125
Vanadium	<1.0	50	47.3	mg/Kg	94.5	0.0381	25.0	75 - 125
Zinc	<2.0	50	45.4	mg/Kg	90.8	0.277	25.0	75 - 125

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - TPH-Extractable: EPA 3545A / EPA 8015B(M)

QC/Prep Batch ID: SD070529A

Validated by: MTRAN - 05/31/07

QC/Prep Date: 5/29/2007

Parameter	Result	DF	PQLR	Units
TPH as Diesel	ND	1	5.0	mg/Kg
Surrogate for Blank	% Recovery	Control Limits		
n-Hexacosane	89.8	50 - 150		

LCS / LCSD - Solid - TPH-Extractable: EPA 3545A / EPA 8015B(M)

QC Batch ID: SD070529A

Reviewed by: MTRAN - 05/31/07

QC/Prep Date: 5/29/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Diesel	<5.0	100	101	mg/Kg	101	45 - 140
TPH as Motor Oil	<10	100	89.9	mg/Kg	89.9	45 - 140
Surrogate	% Recovery	Control Limits				
n-Hexacosane	82.2	50 - 150				

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Diesel	<5.0	100	101	mg/Kg	101	0.0197	30.0	45 - 140
TPH as Motor Oil	<10	100	118	mg/Kg	118	27.1	30.0	45 - 140
Surrogate	% Recovery	Control Limits						
n-Hexacosane	86.0	50 - 150						

MS / MSD - Solid - TPH-Extractable: EPA 3545A / EPA 8015B(M)

QC/Prep Batch ID: SD070529A

Reviewed by: MTRAN - 06/01/07

QC/Prep Date: 5/29/2007

MS Sample Spiked: 55645-007

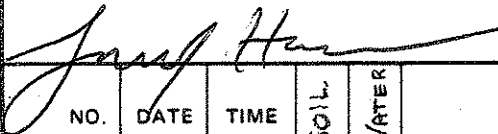
Parameter	Sample Result	Spike Amount	Spike Result	Units	Analysis Date	% Recovery	Recovery Limits
TPH as Diesel	ND	100	80.5	mg/Kg	5/31/2007	80.5	45 - 140
Surrogate	% Recovery	Control Limits					
n-Hexacosane	76.7	50 - 150					

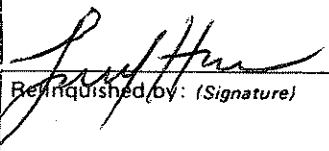
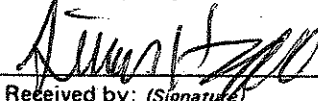
MSD Sample Spiked: 55645-007

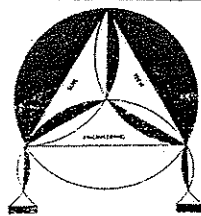
Parameter	Sample Result	Spike Amount	Spike Result	Units	Analysis Date	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Diesel	ND	100	79.5	mg/Kg	5/31/2007	79.5	1.25	30.0	45 - 140
Surrogate	% Recovery	Control Limits							
n-Hexacosane	72.2	50 - 150							

CHAIN OF CUSTODY RECORD

1 of 2

PROJ. NO.		NAME										
4-02-7428		3800 San Pablo Ave., Emeryville										
SAMPLERS: (Signature)												
 55645												
NO.	DATE	TIME	SOIL	WATER	LOCATION	CON-TAINER	ANALYSES REQUESTED				REMARKS	
							TPH	TPH	TPH	TPH		
1	5/24/07		✓		B-5-5 -001	1	✓	✓	✓	✓		EDF# T06019788682
2			✓		B-5-10 -002	1	✓	✓	✓	✓		
3			✓		B-5-15 -003	1	✓	✓	✓	✓		* Full lists
4			✓		B-5-20 -004	1	✓	✓	✓	✓		
5			✓		B-5-25 -005	1						Hold
6			✓		B-5-30 -006	1						Hold
7			✓		B-6-5 -007	1	✓	✓	✓	✓		* Please return soil samples
8			✓		B-6-10 -008	1	✓	✓	✓	✓		to our office when work is
9			✓		B-6-15 -009	1	✓	✓	✓	✓		Completed. *
10			✓		B-6-20 -010	1	✓	✓	✓	✓		
11			✓		B-6-25 -011	1						Hold Note: Please label all
12			✓		B-6-30 -012	1						Hold the field points
13			✓		B-7-5 -013	1	✓	✓	✓	✓		according to the Chain.
14			✓		B-7-10 -014	1	✓	✓	✓	✓		
15	✓		✓		B-7-15 -015	1	✓	✓	✓	✓		18 Acetate tubes.

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
	5-25-07 12:30				
Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Relinquished by: (Signature)	Date / Time	Received for Laboratory by: (Signature)	Date / Time	Remarks	
				Please send lab report to Frank Hamed	

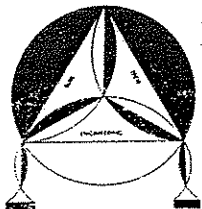


ENVIRO SOIL TECH CONSULTANTS
 Environmental & Geotechnical Consultants
 131 TULLY ROAD, SAN JOSE, CALIFORNIA 95111
 Tel: (408) 297-1500 Fax: (408) 292-2116

CHAIN OF CUSTODY RECORD

2 of 2

PROJ. NO. 4-02-742-ST		NAME 3800 Santablo Ave., Emeryville			CON-TAINER	ANALYSES REQUESTED TPH by 8/15/07 TPH by 8/15/07 8/15/07 Total Lead	REMARKS
SAMPLERS: (Signature) <i>Frank Hamed</i> 55645							
NO.	DATE	TIME	SOIL	WATER	LOCATION		
16	5/24/07		✓		B-7-20 -016	1	EDF #T06019788682
17	↓		✓		B-7-25 -017	1	Hold
18	↓		✓		B-7-30 -018	1	Hold
							* Full lists
							* Please return soil samples to our office when work is completed.
Relinquished by: (Signature) <i>Frank Hamed</i>		Date / Time 5-25-07 12:30	Received by: (Signature)		Relinquished by: (Signature)		Date / Time
Relinquished by: (Signature)		Date / Time	Received by: (Signature)		Relinquished by: (Signature)		Date / Time
Relinquished by: (Signature)		Date / Time	Received for Laboratory by: (Signature)		Date / Time	Remarks Please send lab report to Frank Hamed	



ENVIRO SOIL TECH CONSULTANTS

Environmental & Geotechnical Consultants
 131 TULLY ROAD, SAN JOSE, CALIFORNIA 95111
 Tel: (408) 297-1500 Fax: (408) 292-2116

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Frank Hamedi
Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111

Lab Certificate Number: 55610

Issued: 06/05/2007

Project Number: 4-02-742-ST

Global ID: T06019788682

Project Location: 3800 San Pablo Ave., Emeryville

Certificate of Analysis - Final Report

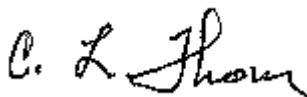
On May 23, 2007, samples were received under chain of custody for analysis.

Entech analyzes samples "as received" unless otherwise noted. The following results are included:

<u>Matrix</u>	<u>Test / Comments</u>
Liquid	Electronic Deliverables for Geotracker ICP Metals: EPA 3010A / EPA 6010B for Groundwater and Water - EPA 200.7 for Wastewater TPH-Extractable: EPA 3510C / EPA 8015B(M) TPH-Purgeable - GC : EPA 5030B / EPA 8015B VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Entech Analytical Labs, Inc. is certified for environmental analyses by the State of California (#2346).
If you have any questions regarding this report, please call us at 408-588-0200 ext. 225.

Sincerely,



C. L. Thom
Laboratory Director

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab #: 55610-001 Sample ID: B-2-W

Matrix: Liquid Sample Date: 5/22/2007

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,2,3-Trichloropropane	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,4-Dioxane	ND		1.0	50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	5/25/2007	WM2C070525C
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	5/25/2007	WM2C070525C
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Acetone	ND		1.0	20	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Acetonitrile	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Acrolein	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Acrylonitrile	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Benzyl Chloride	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/5/2007 12:21:17 PM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab #: 55610-001 Sample ID: B-2-W

Matrix: Liquid Sample Date: 5/22/2007

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Cyclohexanone	ND		1.0	20	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Iodomethane	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Methyl-t-butyl Ether	ND		1.0	1.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	5/25/2007	WM2C070525C
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Pentachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	5/25/2007	WM2C070525C
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Tetrachloroethene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Tetrahydrofuran	ND		1.0	20	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
trans-1,4-Dichloro-2-butene	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Trichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Vinyl Acetate	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Ethanol	ND		1.0	200	µg/L	N/A	N/A	5/25/2007	WM2C070525C

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	96.5	60 - 130
Dibromofluoromethane	91.6	60 - 130
Toluene-d8	94.0	60 - 130

Analyzed by: TAF

Reviewed by: MaiChiTu

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/5/2007 12:21:17 PM - E.Ling

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab #: 55610-001 Sample ID: B-2-W

Matrix: Liquid Sample Date: 5/22/2007

ICP Metals: EPA 3010A / EPA 6010B for Groundwater and Water - EPA 200.7 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	0.014		1.0	0.0050	mg/L	5/24/2007	WM070524	5/25/2007	WM070524

Analyzed by: CTran

Reviewed by: HDINH

TPH-Purgeable - GC : EPA 5030B / EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	50	µg/L	N/A	N/A	5/30/2007	WGC070530

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	83.0	65 - 135

Analyzed by: EricKum

Reviewed by: MaiChiTu

TPH-Extractable: EPA 3510C / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.9	96	µg/L	5/29/2007	WD070529B	5/30/2007	WD070529B

The reporting limit is raised due to limited sample volume.

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	81.2	50 - 150

Analyzed by: JHsiang

Reviewed by: MTRAN

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab #: 55610-002 Sample ID: B-3-W

Matrix: Liquid Sample Date: 5/22/2007

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,1,1-Trichloroethane	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,1,2,2-Tetrachloroethane	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,1,2-Trichloroethane	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,1-Dichloroethane	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,1-Dichloroethene	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,1-Dichloropropene	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,2,3-Trichlorobenzene	ND		5.0	25	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,2,3-Trichloropropane	ND		5.0	25	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,2,4-Trichlorobenzene	ND		5.0	25	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,2,4-Trimethylbenzene	ND		5.0	25	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,2-Dibromo-3-Chloropropane	ND		5.0	25	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,2-Dibromoethane (EDB)	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,2-Dichlorobenzene	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,2-Dichloroethane	2.6		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,2-Dichloropropane	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,3,5-Trimethylbenzene	ND		5.0	25	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,3-Dichlorobenzene	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,3-Dichloropropane	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,4-Dichlorobenzene	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,4-Dioxane	ND		5.0	250	µg/L	N/A	N/A	5/25/2007	WM2C070525C
2,2-Dichloropropane	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
2-Butanone (MEK)	ND		5.0	100	µg/L	N/A	N/A	5/25/2007	WM2C070525C
2-Chloroethyl-vinyl Ether	ND		5.0	25	µg/L	N/A	N/A	5/25/2007	WM2C070525C
2-Chlorotoluene	ND		5.0	25	µg/L	N/A	N/A	5/25/2007	WM2C070525C
2-Hexanone	ND		5.0	100	µg/L	N/A	N/A	5/25/2007	WM2C070525C
4-Chlorotoluene	ND		5.0	25	µg/L	N/A	N/A	5/25/2007	WM2C070525C
4-Methyl-2-Pentanone(MIBK)	ND		5.0	100	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Acetone	ND		5.0	100	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Acetonitrile	ND		5.0	25	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Acrolein	ND		5.0	25	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Acrylonitrile	ND		5.0	25	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Benzene	7.5		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Benzyl Chloride	ND		5.0	25	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Bromobenzene	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Bromochloromethane	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Bromodichloromethane	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Bromoform	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Bromomethane	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Carbon Disulfide	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Carbon Tetrachloride	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Chlorobenzene	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Chloroethane	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Chloroform	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Chloromethane	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/5/2007 12:21:17 PM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab # : 55610-002 Sample ID: B-3-W

Matrix: Liquid Sample Date: 5/22/2007

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
cis-1,3-Dichloropropene	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Cyclohexanone	ND		5.0	100	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Dibromochloromethane	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Dibromomethane	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Dichlorodifluoromethane	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Diisopropyl Ether	ND		5.0	25	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Ethyl Benzene	2.7		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Freon 113	ND		5.0	25	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Hexachlorobutadiene	ND		5.0	25	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Iodomethane	ND		5.0	25	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Isopropanol	ND		5.0	100	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Isopropylbenzene	55		5.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Methyl-t-butyl Ether	ND		5.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Methylene Chloride	ND		5.0	100	µg/L	N/A	N/A	5/25/2007	WM2C070525C
n-Butylbenzene	31		5.0	25	µg/L	N/A	N/A	5/25/2007	WM2C070525C
n-Propylbenzene	71		5.0	25	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Naphthalene	ND		5.0	25	µg/L	N/A	N/A	5/25/2007	WM2C070525C
p-Isopropyltoluene	ND		5.0	25	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Pentachloroethane	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
sec-Butylbenzene	ND		5.0	25	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Styrene	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
tert-Amyl Methyl Ether	ND		5.0	25	µg/L	N/A	N/A	5/25/2007	WM2C070525C
tert-Butanol (TBA)	ND		5.0	50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
tert-Butyl Ethyl Ether	ND		5.0	25	µg/L	N/A	N/A	5/25/2007	WM2C070525C
tert-Butylbenzene	ND		5.0	25	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Tetrachloroethene	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Tetrahydrofuran	ND		5.0	100	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Toluene	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
trans-1,2-Dichloroethene	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
trans-1,3-Dichloropropene	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
trans-1,4-Dichloro-2-butene	ND		5.0	25	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Trichloroethene	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Trichlorofluoromethane	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Vinyl Acetate	ND		5.0	25	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Vinyl Chloride	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Xylenes, Total	ND		5.0	2.5	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Ethanol	ND		5.0	1000	µg/L	N/A	N/A	5/25/2007	WM2C070525C

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	97.6	60 - 130
Dibromofluoromethane	96.8	60 - 130
Toluene-d8	95.0	60 - 130

Analyzed by: TAF

Reviewed by: MaiChiTu

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/5/2007 12:21:17 PM - E.Ling

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab #: 55610-002 Sample ID: B-3-W

Matrix: Liquid Sample Date: 5/22/2007

ICP Metals: EPA 3010A / EPA 6010B for Groundwater and Water - EPA 200.7 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	0.013		1.0	0.0050	mg/L	5/24/2007	WM070524	5/25/2007	WM070524

Analyzed by: CTran

Reviewed by: HDINH

TPH-Purgeable - GC : EPA 5030B / EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	4500		80	4000	µg/L	N/A	N/A	6/1/2007	WGC070601

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	133	65 - 135

Analyzed by: EricKum

Reviewed by: MaiChiTu

TPH-Extractable: EPA 3510C / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.1	54	µg/L	5/29/2007	WD070529B	5/30/2007	WD070529B

2100 µg/L Higher boiling gasoline compounds (C9-C24). No Diesel pattern present.

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	86.5	50 - 150

Analyzed by: JHsiang

Reviewed by: MTRAN

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab #: 55610-003 Sample ID: B-4-W

Matrix: Liquid Sample Date: 5/22/2007

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,2,3-Trichloropropane	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
1,4-Dioxane	ND		1.0	50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	5/25/2007	WM2C070525C
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	5/25/2007	WM2C070525C
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Acetone	ND		1.0	20	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Acetonitrile	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Acrolein	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Acrylonitrile	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Benzyl Chloride	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/5/2007 12:21:18 PM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab # : 55610-003 Sample ID: B-4-W

Matrix: Liquid Sample Date: 5/22/2007

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Cyclohexanone	ND		1.0	20	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Ethyl Benzene	0.55		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Iodomethane	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Methyl-t-butyl Ether	ND		1.0	1.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	5/25/2007	WM2C070525C
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Pentachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	5/25/2007	WM2C070525C
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Tetrachloroethene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Tetrahydrofuran	ND		1.0	20	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
trans-1,4-Dichloro-2-butene	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Trichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Vinyl Acetate	ND		1.0	5.0	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	5/25/2007	WM2C070525C
Ethanol	ND		1.0	200	µg/L	N/A	N/A	5/25/2007	WM2C070525C

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	99.1	60 - 130
Dibromofluoromethane	96.8	60 - 130
Toluene-d8	96.4	60 - 130

Analyzed by: TAF

Reviewed by: MaiChiTu

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/5/2007 12:21:18 PM - E.Ling

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/23/2007

Sample Collected by: Client

Lab #: 55610-003 Sample ID: B-4-W

Matrix: Liquid Sample Date: 5/22/2007

ICP Metals: EPA 3010A / EPA 6010B for Groundwater and Water - EPA 200.7 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	0.11		1.0	0.0050	mg/L	5/24/2007	WM070524	5/25/2007	WM070524

Analyzed by: CTran
Reviewed by: HDINH

TPH-Purgeable - GC : EPA 5030B / EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		2.0	100	µg/L	N/A	N/A	5/31/2007	WGC070530

The reporting limit is raised due to limited sample volume.

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	166 ***	65 - 135

Analyzed by: EricKum
Reviewed by: MaiChiTu

*** Surrogate recovery is out of control limits due to matrix interference.

TPH-Extractable: EPA 3510C / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		2.4	120	µg/L	5/29/2007	WD070529B	5/30/2007	WD070529B

The reporting limit is raised due to limited sample volume.

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	84.6	50 - 150

Analyzed by: JHsiang
Reviewed by: MTRAN

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Liquid - TPH-Purgeable - GC : EPA 5030B / EPA 8015B

QC Batch ID: WGC070530

Validated by: MaiChiTu - 05/31/07

QC Batch Analysis Date: 5/30/2007

Parameter	Result	DF	PQLR	Units
TPH as Gasoline	ND	1	50	µg/L
Surrogate for Blank	% Recovery	Control Limits		
4-Bromofluorobenzene	84.6	65 - 135		

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

LCS / LCSD - Liquid - TPH-Purgeable - GC : EPA 5030B / EPA 8015B

QC Batch ID: WGC070530

Reviewed by: MaiChiTu - 05/31/07

QC Batch ID Analysis Date: 5/30/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Gasoline	<50	125	117	µg/L	93.6	65 - 135
Surrogate	% Recovery	Control Limits				
4-Bromofluorobenzene	116	65 - 135				

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Gasoline	<50	125	113	µg/L	90.4	3.48	25.0	65 - 135
Surrogate	% Recovery	Control Limits						
4-Bromofluorobenzene	110	65 - 135						

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Liquid - TPH-Purgeable - GC : EPA 5030B / EPA 8015B

QC Batch ID: WGC070601

Validated by: MaiChiTu - 06/04/07

QC Batch Analysis Date: 6/1/2007

Parameter	Result	DF	PQLR	Units
TPH as Gasoline	ND	1	50	µg/L
Surrogate for Blank	% Recovery	Control Limits		
4-Bromofluorobenzene	81.0	65 - 135		

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

LCS / LCSD - Liquid - TPH-Purgeable - GC : EPA 5030B / EPA 8015B

QC Batch ID: WGC070601

Reviewed by: MaiChiTu - 06/04/07

QC Batch ID Analysis Date: 6/1/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Gasoline	<50	125	123	µg/L	98.4	65 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	127	65 - 135

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Gasoline	<50	125	129	µg/L	103	4.76	25.0	65 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	116	65 - 135

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Liquid - VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

QC Batch ID: WM2C070525C

Validated by: MaiChiTu - 05/29/07

QC Batch Analysis Date: 5/25/2007

Parameter	Result	DF	PQLR	Units
1,1,1,2-Tetrachloroethane	ND	1	0.50	µg/L
1,1,1-Trichloroethane	ND	1	0.50	µg/L
1,1,2,2-Tetrachloroethane	ND	1	0.50	µg/L
1,1,2-Trichloroethane	ND	1	0.50	µg/L
1,1-Dichloroethane	ND	1	0.50	µg/L
1,1-Dichloroethene	ND	1	0.50	µg/L
1,1-Dichloropropene	ND	1	0.50	µg/L
1,2,3-Trichlorobenzene	ND	1	5.0	µg/L
1,2,3-Trichloropropane	ND	1	5.0	µg/L
1,2,4-Trichlorobenzene	ND	1	5.0	µg/L
1,2,4-Trimethylbenzene	ND	1	5.0	µg/L
1,2-Dibromo-3-Chloropropane	ND	1	5.0	µg/L
1,2-Dibromoethane (EDB)	ND	1	0.50	µg/L
1,2-Dichlorobenzene	ND	1	0.50	µg/L
1,2-Dichloroethane	ND	1	0.50	µg/L
1,2-Dichloropropane	ND	1	0.50	µg/L
1,3,5-Trimethylbenzene	ND	1	5.0	µg/L
1,3-Dichlorobenzene	ND	1	0.50	µg/L
1,3-Dichloropropane	ND	1	0.50	µg/L
1,4-Dichlorobenzene	ND	1	0.50	µg/L
1,4-Dioxane	ND	1	50	µg/L
2,2-Dichloropropane	ND	1	0.50	µg/L
2-Butanone (MEK)	ND	1	20	µg/L
2-Chloroethyl-vinyl Ether	ND	1	5.0	µg/L
2-Chlorotoluene	ND	1	5.0	µg/L
2-Hexanone	ND	1	20	µg/L
4-Chlorotoluene	ND	1	5.0	µg/L
4-Methyl-2-Pentanone(MIBK)	ND	1	20	µg/L
Acetone	ND	1	20	µg/L
Acetonitrile	ND	1	5.0	µg/L
Acrolein	ND	1	5.0	µg/L
Acrylonitrile	ND	1	5.0	µg/L
Benzene	ND	1	0.50	µg/L
Benzyl Chloride	ND	1	5.0	µg/L
Bromobenzene	ND	1	0.50	µg/L
Bromochloromethane	ND	1	0.50	µg/L
Bromodichloromethane	ND	1	0.50	µg/L
Bromoform	ND	1	0.50	µg/L
Bromomethane	ND	1	0.50	µg/L
Carbon Disulfide	ND	1	0.50	µg/L
Carbon Tetrachloride	ND	1	0.50	µg/L
Chlorobenzene	ND	1	0.50	µg/L
Chloroethane	ND	1	0.50	µg/L
Chloroform	ND	1	0.50	µg/L
Chloromethane	ND	1	0.50	µg/L
cis-1,2-Dichloroethene	ND	1	0.50	µg/L
cis-1,3-Dichloropropene	ND	1	0.50	µg/L
Cyclohexanone	ND	1	20	µg/L
Dibromochloromethane	ND	1	0.50	µg/L
Dibromomethane	ND	1	0.50	µg/L

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Liquid - VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

QC Batch ID: WM2C070525C

Validated by: MaiChiTu - 05/29/07

QC Batch Analysis Date: 5/25/2007

Parameter	Result	DF	PQLR	Units
Dichlorodifluoromethane	ND	1	0.50	µg/L
Diisopropyl Ether	ND	1	5.0	µg/L
Ethanol	ND	1	200	µg/L
Ethyl Benzene	ND	1	0.50	µg/L
Freon 113	ND	1	5.0	µg/L
Hexachlorobutadiene	ND	1	5.0	µg/L
Iodomethane	ND	1	5.0	µg/L
Isopropanol	ND	1	20	µg/L
Isopropylbenzene	ND	1	1.0	µg/L
Methylene Chloride	ND	1	20	µg/L
Methyl-t-butyl Ether	ND	1	1.0	µg/L
Naphthalene	ND	1	5.0	µg/L
n-Butylbenzene	ND	1	5.0	µg/L
n-Propylbenzene	ND	1	5.0	µg/L
Pentachloroethane	ND	1	0.50	µg/L
p-Isopropyltoluene	ND	1	5.0	µg/L
sec-Butylbenzene	ND	1	5.0	µg/L
Styrene	ND	1	0.50	µg/L
tert-Amyl Methyl Ether	ND	1	5.0	µg/L
tert-Butanol (TBA)	ND	1	10	µg/L
tert-Butyl Ethyl Ether	ND	1	5.0	µg/L
tert-Butylbenzene	ND	1	5.0	µg/L
Tetrachloroethene	ND	1	0.50	µg/L
Tetrahydrofuran	ND	1	20	µg/L
Toluene	ND	1	0.50	µg/L
trans-1,2-Dichloroethene	ND	1	0.50	µg/L
trans-1,3-Dichloropropene	ND	1	0.50	µg/L
trans-1,4-Dichloro-2-butene	ND	1	5.0	µg/L
Trichloroethene	ND	1	0.50	µg/L
Trichlorofluoromethane	ND	1	0.50	µg/L
Vinyl Acetate	ND	1	5.0	µg/L
Vinyl Chloride	ND	1	0.50	µg/L
Xylenes, Total	ND	1	0.50	µg/L

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	96.0	60 - 130
Dibromofluoromethane	92.2	60 - 130
Toluene-d8	93.8	60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

LCS / LCSD - Liquid - VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

QC Batch ID: WM2C070525C

Reviewed by: MaiChiTu - 05/29/07

QC Batch ID Analysis Date: 5/25/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene	<0.50	20	18.5	µg/L	92.5	70 - 130
Benzene	<0.50	20	20.2	µg/L	101	70 - 130
Chlorobenzene	<0.50	20	19.5	µg/L	97.5	70 - 130
Methyl-t-butyl Ether	<1.0	20	20.7	µg/L	104	70 - 130
Toluene	<0.50	20	20.1	µg/L	100	70 - 130
Trichloroethene	<0.50	20	20.0	µg/L	100	70 - 130

Surrogate

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	97.8	60 - 130
Dibromofluoromethane	99.2	60 - 130
Toluene-d8	96.1	60 - 130

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<0.50	20	18.3	µg/L	91.5	1.09	25.0	70 - 130
Benzene	<0.50	20	21.0	µg/L	105	3.88	25.0	70 - 130
Chlorobenzene	<0.50	20	20.4	µg/L	102	4.51	25.0	70 - 130
Methyl-t-butyl Ether	<1.0	20	20.6	µg/L	103	0.484	25.0	70 - 130
Toluene	<0.50	20	20.3	µg/L	102	0.990	25.0	70 - 130
Trichloroethene	<0.50	20	21.5	µg/L	108	7.23	25.0	70 - 130

Surrogate

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	94.1	60 - 130
Dibromofluoromethane	94.4	60 - 130
Toluene-d8	92.9	60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Liquid - TPH-Extractable: EPA 3510C / EPA 8015B(M)

QC/Prep Batch ID: WD070529B

Validated by: MTRAN - 05/31/07

QC/Prep Date: 5/29/2007

Parameter	Result	DF	PQLR	Units
TPH as Diesel	ND	1	50	µg/L
Surrogate for Blank	% Recovery	Control Limits		
n-Hexacosane	84.6	50 - 150		

LCS / LCSD - Liquid - TPH-Extractable: EPA 3510C / EPA 8015B(M)

QC Batch ID: WD070529B

Reviewed by: MTRAN - 05/31/07

QC/Prep Date: 5/29/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Diesel	<50	1000	735	µg/L	73.5	40 - 138
TPH as Motor Oil	<100	1000	824	µg/L	82.4	40 - 138
Surrogate	% Recovery	Control Limits				
n-Hexacosane	82.6	50 - 150				

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Diesel	<50	1000	760	µg/L	76.0	3.33	25.0	40 - 138
TPH as Motor Oil	<100	1000	872	µg/L	87.2	5.61	25.0	40 - 138
Surrogate	% Recovery	Control Limits						
n-Hexacosane	85.5	50 - 150						

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

LCS / LCSD - Liquid - ICP Metals: EPA 3010A / EPA 6010B for Groundwater and Water - EPA 200.7 for Wastewater

QC Batch ID: WM070524

Reviewed by: HDINH - 05/24/07

QC/Prep Date: 5/24/2007

LCS

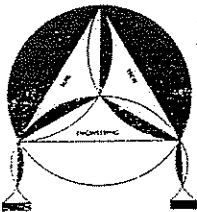
Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
Antimony	<0.010	0.5	0.512	mg/L	102	75 - 125
Arsenic	<0.010	0.5	0.500	mg/L	100	75 - 125
Barium	<0.0050	0.5	0.505	mg/L	101	75 - 125
Beryllium	<0.0050	0.5	0.505	mg/L	101	75 - 125
Cadmium	<0.0020	0.5	0.510	mg/L	102	75 - 125
Chromium	<0.0050	0.5	0.507	mg/L	101	75 - 125
Cobalt	<0.0050	0.5	0.522	mg/L	104	75 - 125
Copper	<0.0050	0.5	0.516	mg/L	103	75 - 125
Lead	<0.0050	0.5	0.519	mg/L	104	75 - 125
Manganese	<0.0020	0.5	0.525	mg/L	105	75 - 125
Molybdenum	<0.0050	0.5	0.517	mg/L	103	75 - 125
Nickel	<0.0050	0.5	0.511	mg/L	102	75 - 125
Selenium	<0.020	0.5	0.476	mg/L	95.2	75 - 125
Silver	<0.0050	0.5	0.512	mg/L	102	75 - 125
Thallium	<0.020	0.5	0.480	mg/L	96.0	75 - 125
Tin	<0.050	1	1.01	mg/L	101	75 - 125
Titanium	<0.0020	0.5	0.522	mg/L	104	75 - 125
Vanadium	<0.0050	0.5	0.524	mg/L	105	75 - 125
Zinc	<0.010	0.5	0.510	mg/L	102	75 - 125

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
Antimony	<0.010	0.5	0.511	mg/L	102	0.0391	25.0	75 - 125
Arsenic	<0.010	0.5	0.499	mg/L	99.9	0.140	25.0	75 - 125
Barium	<0.0050	0.5	0.502	mg/L	100	0.695	25.0	75 - 125
Beryllium	<0.0050	0.5	0.503	mg/L	101	0.516	25.0	75 - 125
Cadmium	<0.0020	0.5	0.501	mg/L	100	1.90	25.0	75 - 125
Chromium	<0.0050	0.5	0.501	mg/L	100	1.15	25.0	75 - 125
Cobalt	<0.0050	0.5	0.515	mg/L	103	1.50	25.0	75 - 125
Copper	<0.0050	0.5	0.510	mg/L	102	1.17	25.0	75 - 125
Lead	<0.0050	0.5	0.513	mg/L	103	1.10	25.0	75 - 125
Manganese	<0.0020	0.5	0.524	mg/L	105	0.0762	25.0	75 - 125
Molybdenum	<0.0050	0.5	0.514	mg/L	103	0.698	25.0	75 - 125
Nickel	<0.0050	0.5	0.504	mg/L	101	1.26	25.0	75 - 125
Selenium	<0.020	0.5	0.469	mg/L	93.9	1.44	25.0	75 - 125
Silver	<0.0050	0.5	0.502	mg/L	100	2.07	25.0	75 - 125
Thallium	<0.020	0.5	0.477	mg/L	95.4	0.585	25.0	75 - 125
Tin	<0.050	1	1.00	mg/L	100	0.872	25.0	75 - 125
Titanium	<0.0020	0.5	0.523	mg/L	105	0.134	25.0	75 - 125
Vanadium	<0.0050	0.5	0.517	mg/L	103	1.36	25.0	75 - 125
Zinc	<0.010	0.5	0.503	mg/L	101	1.44	25.0	75 - 125

CHAIN OF CUSTODY RECORD

PROJ. NO. 402-742-ST		NAME 3800 San Pablo Avenue, Emeryville					CON-TAINER	ANALYSES REQUESTED TPH by 8015 MUD TPH by 8015 MUD EPA 8210A*+E+H Total Lead	REMARKS
SAMPLERS: (Signature) <i>Frank Hamed</i>									
NO.	DATE	TIME	SOIL	WATER	LOCATION				
1	5/23/07			✓	B-2-W	001	7	✓ ✓ ✓ ✓	
2	↓			✓	B-3-W	002	8	✓ ✓ ✓ ✓	
3	↓			✓	B-4-W	003	8	✓ ✓ ✓ ✓	
								*Full lists	
								All vials are HCL preserved	
								Note: Please label all the field points according to the Chain.	
								001 - 1 Lit Amber (3/4 Full) N/P	
								2 Lit Ambers each (002 + 003) N/P	
								6 vials each (HCL)	
Relinquished by: (Signature) <i>Frank Hamed</i>		Date / Time 5/23/07 1447		Received by: (Signature) <i>[Signature]</i>		Relinquished by: (Signature)		Date / Time	Receive by: (Signature)
Relinquished by: (Signature) <i>[Signature]</i>		Date / Time 5/23/07 1530		Received by: (Signature) <i>[Signature]</i>		Relinquished by: (Signature)		Date / Time	Received by: (Signature)
Relinquished by: (Signature) <i>[Signature]</i>		Date / Time		Received for Laboratory by: (Signature)		Date / Time		Remarks Please send lab report to Frank Hamed	



ENVIRO SOIL TECH CONSULTANTS

Environmental & Geotechnical Consultants
 131 TULLY ROAD, SAN JOSE, CALIFORNIA 95111
 Tel: (408) 297-1500 Fax: (408) 292-2116

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Frank Hamedi
Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111

Lab Certificate Number: 55648

Issued: 06/08/2007

Project Number: 4-02-742-ST
Project Location: 3800 San Pablo Ave., Emeryville

Global ID: T06019788682

Certificate of Analysis - Final Report

On May 25, 2007, samples were received under chain of custody for analysis.
Entech analyzes samples "as received" unless otherwise noted. The following results are included:

<u>Matrix</u>	<u>Test / Comments</u>
Liquid	Electronic Deliverables for Geotracker ICP Metals: EPA 3010A / EPA 6010B for Groundwater and Water - EPA 200.7 for Wastewater TPH-Extractable: EPA 3510C / EPA 8015B(M) TPH-Purgeable - GC : EPA 5030B / EPA 8015B VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Entech Analytical Labs, Inc. is certified for environmental analyses by the State of California (#2346).
If you have any questions regarding this report, please call us at 408-588-0200 ext. 225.

Sincerely,



C. L. Thom
Laboratory Director

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55648-001 Sample ID: B-5-W

Matrix: Liquid Sample Date: 5/24/2007

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,1,1-Trichloroethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,1,2,2-Tetrachloroethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,1,2-Trichloroethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,1-Dichloroethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,1-Dichloroethene	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,1-Dichloropropene	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,2,3-Trichlorobenzene	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,2,3-Trichloropropane	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,2,4-Trichlorobenzene	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,2,4-Trimethylbenzene	1100		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,2-Dibromo-3-Chloropropane	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,2-Dibromoethane (EDB)	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,2-Dichlorobenzene	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,2-Dichloroethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,2-Dichloropropane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,3,5-Trimethylbenzene	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,3-Dichlorobenzene	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,3-Dichloropropane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,4-Dichlorobenzene	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,4-Dioxane	ND		100	5000	µg/L	N/A	N/A	5/30/2007	WM2C070530C
2,2-Dichloropropane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
2-Butanone (MEK)	ND		100	2000	µg/L	N/A	N/A	5/30/2007	WM2C070530C
2-Chloroethyl-vinyl Ether	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
2-Chlorotoluene	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
2-Hexanone	ND		100	2000	µg/L	N/A	N/A	5/30/2007	WM2C070530C
4-Chlorotoluene	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
4-Methyl-2-Pentanone(MIBK)	ND		100	2000	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Acetone	ND		100	2000	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Acetonitrile	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Acrolein	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Acrylonitrile	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Benzene	240		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Benzyl Chloride	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Bromobenzene	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Bromochloromethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Bromodichloromethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Bromoform	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Bromomethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Carbon Disulfide	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Carbon Tetrachloride	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Chlorobenzene	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Chloroethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Chloroform	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Chloromethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/8/2007 4:07:35 PM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55648-001 Sample ID: B-5-W

Matrix: Liquid Sample Date: 5/24/2007

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
cis-1,3-Dichloropropene	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Cyclohexanone	ND		100	2000	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Dibromochloromethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Dibromomethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Dichlorodifluoromethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Diisopropyl Ether	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Ethyl Benzene	1400		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Freon 113	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Hexachlorobutadiene	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Iodomethane	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Isopropanol	ND		100	2000	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Isopropylbenzene	150		100	100	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Methyl-t-butyl Ether	ND		100	100	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Methylene Chloride	ND		100	2000	µg/L	N/A	N/A	5/30/2007	WM2C070530C
n-Butylbenzene	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
n-Propylbenzene	610		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Naphthalene	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
p-Isopropyltoluene	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Pentachloroethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
sec-Butylbenzene	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Styrene	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
tert-Amyl Methyl Ether	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
tert-Butanol (TBA)	ND		100	1000	µg/L	N/A	N/A	5/30/2007	WM2C070530C
tert-Butyl Ethyl Ether	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
tert-Butylbenzene	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Tetrachloroethene	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Tetrahydrofuran	ND		100	2000	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Toluene	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
trans-1,2-Dichloroethene	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
trans-1,3-Dichloropropene	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
trans-1,4-Dichloro-2-butene	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Trichloroethene	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Trichlorofluoromethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Vinyl Acetate	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Vinyl Chloride	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Xylenes, Total	640		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Ethanol	ND		100	20000	µg/L	N/A	N/A	5/30/2007	WM2C070530C

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	100	60 - 130
Dibromofluoromethane	102	60 - 130
Toluene-d8	99.7	60 - 130

Analyzed by: TAF

Reviewed by: MaiChiTu

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/8/2007 4:07:35 PM - E.Ling

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab #: 55648-001 Sample ID: B-5-W

Matrix: Liquid Sample Date: 5/24/2007

ICP Metals: EPA 3010A / EPA 6010B for Groundwater and Water - EPA 200.7 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	0.12		1.0	0.0050	mg/L	5/25/2007	WM070525	5/29/2007	WM070525

Analyzed by: CTran
Reviewed by: HDINH

TPH-Purgeable - GC : EPA 5030B / EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	780000		10000	500000	µg/L	N/A	N/A	6/6/2007	WGC070606

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	93.0	65 - 135

Analyzed by: EricKum
Reviewed by: MaiChiTu

TPH-Extractable: EPA 3510C / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		9.8	490	µg/L	5/31/2007	WD070531A	6/4/2007	WD070531A

17000 µg/L Hydrocarbon (C9-C26). No Diesel pattern present.

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	62.1	50 - 150

Analyzed by: JHsiang
Reviewed by: mtran

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55648-002 Sample ID: B-6-W

Matrix: Liquid Sample Date: 5/24/2007

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,1,1-Trichloroethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,1,2,2-Tetrachloroethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,1,2-Trichloroethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,1-Dichloroethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,1-Dichloroethene	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,1-Dichloropropene	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,2,3-Trichlorobenzene	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,2,3-Trichloropropane	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,2,4-Trichlorobenzene	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,2,4-Trimethylbenzene	2200		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,2-Dibromo-3-Chloropropane	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,2-Dibromoethane (EDB)	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,2-Dichlorobenzene	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,2-Dichloroethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,2-Dichloropropane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,3,5-Trimethylbenzene	720		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,3-Dichlorobenzene	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,3-Dichloropropane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,4-Dichlorobenzene	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
1,4-Dioxane	ND		100	5000	µg/L	N/A	N/A	5/30/2007	WM2C070530C
2,2-Dichloropropane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
2-Butanone (MEK)	ND		100	2000	µg/L	N/A	N/A	5/30/2007	WM2C070530C
2-Chloroethyl-vinyl Ether	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
2-Chlorotoluene	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
2-Hexanone	ND		100	2000	µg/L	N/A	N/A	5/30/2007	WM2C070530C
4-Chlorotoluene	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
4-Methyl-2-Pentanone(MIBK)	ND		100	2000	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Acetone	ND		100	2000	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Acetonitrile	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Acrolein	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Acrylonitrile	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Benzene	3000		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Benzyl Chloride	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Bromobenzene	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Bromochloromethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Bromodichloromethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Bromoform	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Bromomethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Carbon Disulfide	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Carbon Tetrachloride	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Chlorobenzene	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Chloroethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Chloroform	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Chloromethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/8/2007 4:07:35 PM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55648-002 Sample ID: B-6-W

Matrix: Liquid Sample Date: 5/24/2007

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
cis-1,3-Dichloropropene	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Cyclohexanone	ND		100	2000	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Dibromochloromethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Dibromomethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Dichlorodifluoromethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Diisopropyl Ether	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Ethyl Benzene	2200		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Freon 113	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Hexachlorobutadiene	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Iodomethane	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Isopropanol	ND		100	2000	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Isopropylbenzene	110		100	100	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Methyl-t-butyl Ether	ND		100	100	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Methylene Chloride	ND		100	2000	µg/L	N/A	N/A	5/30/2007	WM2C070530C
n-Butylbenzene	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
n-Propylbenzene	520		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Naphthalene	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
p-Isopropyltoluene	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Pentachloroethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
sec-Butylbenzene	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Styrene	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
tert-Amyl Methyl Ether	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
tert-Butanol (TBA)	ND		100	1000	µg/L	N/A	N/A	5/30/2007	WM2C070530C
tert-Butyl Ethyl Ether	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
tert-Butylbenzene	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Tetrachloroethene	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Tetrahydrofuran	ND		100	2000	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Toluene	120		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
trans-1,2-Dichloroethene	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
trans-1,3-Dichloropropene	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
trans-1,4-Dichloro-2-butene	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Trichloroethene	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Trichlorofluoromethane	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Vinyl Acetate	ND		100	500	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Vinyl Chloride	ND		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Xylenes, Total	1200		100	50	µg/L	N/A	N/A	5/30/2007	WM2C070530C
Ethanol	ND		100	20000	µg/L	N/A	N/A	5/30/2007	WM2C070530C

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	101	60 - 130
Dibromofluoromethane	104	60 - 130
Toluene-d8	100	60 - 130

Analyzed by: TAF

Reviewed by: MaiChiTu

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55648-002 Sample ID: B-6-W

Matrix: Liquid Sample Date: 5/24/2007

ICP Metals: EPA 3010A / EPA 6010B for Groundwater and Water - EPA 200.7 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	0.0079		1.0	0.0050	mg/L	5/25/2007	WM070525	5/30/2007	WM070525

Analyzed by: CTran
Reviewed by: HDINH

TPH-Purgeable - GC : EPA 5030B / EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	44000		200	10000	µg/L	N/A	N/A	6/4/2007	WGC070604

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	236 ***	65 - 135

Analyzed by: EricKum
Reviewed by: MaiChiTu

*** Surrogate recovery is out of control limit due to matrix interference.

TPH-Extractable: EPA 3510C / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		9.8	490	µg/L	5/31/2007	WD070531A	6/1/2007	WD070531A

1100 µg/L Hydrocarbon (C9-C26). No Diesel pattern present.

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	70.2	50 - 150

Analyzed by: JHsiang
Reviewed by: ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55648-003 Sample ID: B-7-W

Matrix: Liquid Sample Date: 5/24/2007

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	5/31/2007	WM2C070531C
1,2,3-Trichloropropane	ND		1.0	5.0	µg/L	N/A	N/A	5/31/2007	WM2C070531C
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	5/31/2007	WM2C070531C
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	5/31/2007	WM2C070531C
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	5/31/2007	WM2C070531C
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
1,2-Dichloroethane	3.2		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
1,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	5/31/2007	WM2C070531C
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
1,4-Dioxane	ND		1.0	50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	5/31/2007	WM2C070531C
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	5/31/2007	WM2C070531C
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	5/31/2007	WM2C070531C
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	5/31/2007	WM2C070531C
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	5/31/2007	WM2C070531C
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Acetone	ND		1.0	20	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Acetonitrile	ND		1.0	5.0	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Acrolein	ND		1.0	5.0	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Acrylonitrile	ND		1.0	5.0	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Benzyl Chloride	ND		1.0	5.0	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/8/2007 4:07:36 PM - ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55648-003 Sample ID: B-7-W

Matrix: Liquid Sample Date: 5/24/2007

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Cyclohexanone	ND		1.0	20	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Iodomethane	ND		1.0	5.0	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Methyl-t-butyl Ether	ND		1.0	1.0	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	5/31/2007	WM2C070531C
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	5/31/2007	WM2C070531C
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	5/31/2007	WM2C070531C
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Pentachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	5/31/2007	WM2C070531C
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	5/31/2007	WM2C070531C
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	5/31/2007	WM2C070531C
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Tetrachloroethene	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Tetrahydrofuran	ND		1.0	20	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
trans-1,4-Dichloro-2-butene	ND		1.0	5.0	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Trichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Vinyl Acetate	ND		1.0	5.0	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	5/31/2007	WM2C070531C
Ethanol	ND		1.0	200	µg/L	N/A	N/A	5/31/2007	WM2C070531C

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	98.0	60 - 130
Dibromofluoromethane	106	60 - 130
Toluene-d8	97.8	60 - 130

Analyzed by: TAF

Reviewed by: MaiChiTu

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

6/8/2007 4:07:36 PM - E.Ling

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Project Number: 4-02-742-ST

Project Location: 3800 San Pablo Ave., Emeryville
GlobalID: T06019788682

Certificate of Analysis - Data Report

Samples Received: 05/25/2007

Sample Collected by: Client

Lab # : 55648-003 Sample ID: B-7-W

Matrix: Liquid Sample Date: 5/24/2007

ICP Metals: EPA 3010A / EPA 6010B for Groundwater and Water - EPA 200.7 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Lead	ND		1.0	0.0050	mg/L	5/25/2007	WM070525	5/29/2007	WM070525

Analyzed by: CTran

Reviewed by: HDINH

TPH-Purgeable - GC : EPA 5030B / EPA 8015B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	50	µg/L	N/A	N/A	6/1/2007	WGC070601

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	82.3	65 - 135

Analyzed by: EricKum

Reviewed by: MaiChiTu

TPH-Extractable: EPA 3510C / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.1	56	µg/L	5/31/2007	WD070531A	6/1/2007	WD070531A

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	70.7	50 - 150

Analyzed by: JHsiang

Reviewed by: ELing

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Liquid - TPH-Purgeable - GC : EPA 5030B / EPA 8015B

QC Batch ID: WGC070601

Validated by: MaiChiTu - 06/04/07

QC Batch Analysis Date: 6/1/2007

Parameter	Result	DF	PQLR	Units
TPH as Gasoline	ND	1	50	µg/L
Surrogate for Blank	% Recovery	Control Limits		
4-Bromofluorobenzene	81.0	65 - 135		

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

LCS / LCSD - Liquid - TPH-Purgeable - GC : EPA 5030B / EPA 8015B

QC Batch ID: WGC070601

Reviewed by: MaiChiTu - 06/04/07

QC Batch ID Analysis Date: 6/1/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Gasoline	<50	125	123	µg/L	98.4	65 - 135

Surrogate	% Recovery	Control Limits
-----------	------------	----------------

4-Bromofluorobenzene	127	65 - 135
----------------------	-----	----------

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Gasoline	<50	125	129	µg/L	103	4.76	25.0	65 - 135

Surrogate	% Recovery	Control Limits
-----------	------------	----------------

4-Bromofluorobenzene	116	65 - 135
----------------------	-----	----------

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Liquid - TPH-Purgeable - GC : EPA 5030B / EPA 8015B

QC Batch ID: WGC070604

Validated by: MaiChiTu - 06/06/07

QC Batch Analysis Date: 6/4/2007

Parameter	Result	DF	PQLR	Units
TPH as Gasoline	ND	1	50	µg/L
Surrogate for Blank	% Recovery	Control Limits		
4-Bromofluorobenzene	87.1	65 - 135		

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

LCS / LCSD - Liquid - TPH-Purgeable - GC : EPA 5030B / EPA 8015B

QC Batch ID: WGC070604

Reviewed by: MaiChiTu - 06/06/07

QC Batch ID Analysis Date: 6/4/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Gasoline	<50	125	114	µg/L	91.2	65 - 135
Surrogate	% Recovery	Control Limits				
4-Bromofluorobenzene	106	65 - 135				

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Gasoline	<50	125	122	µg/L	97.6	6.78	25.0	65 - 135
Surrogate	% Recovery	Control Limits						
4-Bromofluorobenzene	104	65 - 135						

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Liquid - TPH-Purgeable - GC : EPA 5030B / EPA 8015B

QC Batch ID: WGC070606

Validated by: MaiChiTu - 06/08/07

QC Batch Analysis Date: 6/6/2007

Parameter	Result	DF	PQLR	Units
TPH as Gasoline	ND	1	50	µg/L
Surrogate for Blank	% Recovery	Control Limits		
4-Bromofluorobenzene	80.6	65 - 135		

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

LCS / LCSD - Liquid - TPH-Purgeable - GC : EPA 5030B / EPA 8015B

QC Batch ID: WGC070606

Reviewed by: MaiChiTu - 06/08/07

QC Batch ID Analysis Date: 6/6/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Gasoline	<50	125	116	µg/L	92.8	65 - 135
Surrogate	% Recovery	Control Limits				
4-Bromofluorobenzene	104	65 - 135				

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Gasoline	<50	125	129	µg/L	103	10.6	25.0	65 - 135
Surrogate	% Recovery	Control Limits						
4-Bromofluorobenzene	116	65 - 135						

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Liquid - VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

QC Batch ID: WM2C070530C

Validated by: MaiChiTu - 06/01/07

QC Batch Analysis Date: 5/30/2007

Parameter	Result	DF	PQLR	Units
1,1,1,2-Tetrachloroethane	ND	1	0.50	µg/L
1,1,1-Trichloroethane	ND	1	0.50	µg/L
1,1,2,2-Tetrachloroethane	ND	1	0.50	µg/L
1,1,2-Trichloroethane	ND	1	0.50	µg/L
1,1-Dichloroethane	ND	1	0.50	µg/L
1,1-Dichloroethene	ND	1	0.50	µg/L
1,1-Dichloropropene	ND	1	0.50	µg/L
1,2,3-Trichlorobenzene	ND	1	5.0	µg/L
1,2,3-Trichloropropane	ND	1	5.0	µg/L
1,2,4-Trichlorobenzene	ND	1	5.0	µg/L
1,2,4-Trimethylbenzene	ND	1	5.0	µg/L
1,2-Dibromo-3-Chloropropane	ND	1	5.0	µg/L
1,2-Dibromoethane (EDB)	ND	1	0.50	µg/L
1,2-Dichlorobenzene	ND	1	0.50	µg/L
1,2-Dichloroethane	ND	1	0.50	µg/L
1,2-Dichloropropane	ND	1	0.50	µg/L
1,3,5-Trimethylbenzene	ND	1	5.0	µg/L
1,3-Dichlorobenzene	ND	1	0.50	µg/L
1,3-Dichloropropane	ND	1	0.50	µg/L
1,4-Dichlorobenzene	ND	1	0.50	µg/L
1,4-Dioxane	ND	1	50	µg/L
2,2-Dichloropropane	ND	1	0.50	µg/L
2-Butanone (MEK)	ND	1	20	µg/L
2-Chloroethyl-vinyl Ether	ND	1	5.0	µg/L
2-Chlorotoluene	ND	1	5.0	µg/L
2-Hexanone	ND	1	20	µg/L
4-Chlorotoluene	ND	1	5.0	µg/L
4-Methyl-2-Pentanone(MIBK)	ND	1	20	µg/L
Acetone	ND	1	20	µg/L
Acetonitrile	ND	1	5.0	µg/L
Acrolein	ND	1	5.0	µg/L
Acrylonitrile	ND	1	5.0	µg/L
Benzene	ND	1	0.50	µg/L
Benzyl Chloride	ND	1	5.0	µg/L
Bromobenzene	ND	1	0.50	µg/L
Bromochloromethane	ND	1	0.50	µg/L
Bromodichloromethane	ND	1	0.50	µg/L
Bromoform	ND	1	0.50	µg/L
Bromomethane	ND	1	0.50	µg/L
Carbon Disulfide	ND	1	0.50	µg/L
Carbon Tetrachloride	ND	1	0.50	µg/L
Chlorobenzene	ND	1	0.50	µg/L
Chloroethane	ND	1	0.50	µg/L
Chloroform	ND	1	0.50	µg/L
Chloromethane	ND	1	0.50	µg/L
cis-1,2-Dichloroethene	ND	1	0.50	µg/L
cis-1,3-Dichloropropene	ND	1	0.50	µg/L
Cyclohexanone	ND	1	20	µg/L
Dibromochloromethane	ND	1	0.50	µg/L
Dibromomethane	ND	1	0.50	µg/L

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Liquid - VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

QC Batch ID: WM2C070530C

Validated by: MaiChiTu - 06/01/07

QC Batch Analysis Date: 5/30/2007

Parameter	Result	DF	PQLR	Units
Dichlorodifluoromethane	ND	1	0.50	µg/L
Diisopropyl Ether	ND	1	5.0	µg/L
Ethanol	ND	1	200	µg/L
Ethyl Benzene	ND	1	0.50	µg/L
Freon 113	ND	1	5.0	µg/L
Hexachlorobutadiene	ND	1	5.0	µg/L
Iodomethane	ND	1	5.0	µg/L
Isopropanol	ND	1	20	µg/L
Isopropylbenzene	ND	1	1.0	µg/L
Methylene Chloride	ND	1	20	µg/L
Methyl-t-butyl Ether	ND	1	1.0	µg/L
Naphthalene	ND	1	5.0	µg/L
n-Butylbenzene	ND	1	5.0	µg/L
n-Propylbenzene	ND	1	5.0	µg/L
Pentachloroethane	ND	1	0.50	µg/L
p-Isopropyltoluene	ND	1	5.0	µg/L
sec-Butylbenzene	ND	1	5.0	µg/L
Styrene	ND	1	0.50	µg/L
tert-Amyl Methyl Ether	ND	1	5.0	µg/L
tert-Butanol (TBA)	ND	1	10	µg/L
tert-Butyl Ethyl Ether	ND	1	5.0	µg/L
tert-Butylbenzene	ND	1	5.0	µg/L
Tetrachloroethene	ND	1	0.50	µg/L
Tetrahydrofuran	ND	1	20	µg/L
Toluene	ND	1	0.50	µg/L
trans-1,2-Dichloroethene	ND	1	0.50	µg/L
trans-1,3-Dichloropropene	ND	1	0.50	µg/L
trans-1,4-Dichloro-2-butene	ND	1	5.0	µg/L
Trichloroethene	ND	1	0.50	µg/L
Trichlorofluoromethane	ND	1	0.50	µg/L
Vinyl Acetate	ND	1	5.0	µg/L
Vinyl Chloride	ND	1	0.50	µg/L
Xylenes, Total	ND	1	0.50	µg/L

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	92.5	60 - 130
Dibromofluoromethane	95.5	60 - 130
Toluene-d8	97.3	60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

LCS / LCSD - Liquid - VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

QC Batch ID: WM2C070530C

Reviewed by: MaiChiTu - 06/01/07

QC Batch ID Analysis Date: 5/30/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene	<0.50	20	20.3	µg/L	102	70 - 130
Benzene	<0.50	20	22.7	µg/L	114	70 - 130
Chlorobenzene	<0.50	20	21.8	µg/L	109	70 - 130
Methyl-t-butyl Ether	<1.0	20	22.5	µg/L	112	70 - 130
Toluene	<0.50	20	21.7	µg/L	108	70 - 130
Trichloroethene	<0.50	20	22.8	µg/L	114	70 - 130

Surrogate

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	95.2	60 - 130
Dibromofluoromethane	94.1	60 - 130
Toluene-d8	94.8	60 - 130

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<0.50	20	19.0	µg/L	95.0	6.62	25.0	70 - 130
Benzene	<0.50	20	20.9	µg/L	104	8.26	25.0	70 - 130
Chlorobenzene	<0.50	20	20.5	µg/L	102	6.15	25.0	70 - 130
Methyl-t-butyl Ether	<1.0	20	20.0	µg/L	100	11.8	25.0	70 - 130
Toluene	<0.50	20	20.0	µg/L	100	8.15	25.0	70 - 130
Trichloroethene	<0.50	20	21.0	µg/L	105	8.22	25.0	70 - 130

Surrogate

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	91.8	60 - 130
Dibromofluoromethane	92.1	60 - 130
Toluene-d8	93.4	60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Liquid - VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

QC Batch ID: WM2C070531C

Validated by: MaiChiTu - 06/05/07

QC Batch Analysis Date: 5/31/2007

Parameter	Result	DF	PQLR	Units
1,1,1,2-Tetrachloroethane	ND	1	0.50	µg/L
1,1,1-Trichloroethane	ND	1	0.50	µg/L
1,1,2,2-Tetrachloroethane	ND	1	0.50	µg/L
1,1,2-Trichloroethane	ND	1	0.50	µg/L
1,1-Dichloroethane	ND	1	0.50	µg/L
1,1-Dichloroethene	ND	1	0.50	µg/L
1,1-Dichloropropene	ND	1	0.50	µg/L
1,2,3-Trichlorobenzene	ND	1	5.0	µg/L
1,2,3-Trichloropropane	ND	1	5.0	µg/L
1,2,4-Trichlorobenzene	ND	1	5.0	µg/L
1,2,4-Trimethylbenzene	ND	1	5.0	µg/L
1,2-Dibromo-3-Chloropropane	ND	1	5.0	µg/L
1,2-Dibromoethane (EDB)	ND	1	0.50	µg/L
1,2-Dichlorobenzene	ND	1	0.50	µg/L
1,2-Dichloroethane	ND	1	0.50	µg/L
1,2-Dichloropropane	ND	1	0.50	µg/L
1,3,5-Trimethylbenzene	ND	1	5.0	µg/L
1,3-Dichlorobenzene	ND	1	0.50	µg/L
1,3-Dichloropropane	ND	1	0.50	µg/L
1,4-Dichlorobenzene	ND	1	0.50	µg/L
1,4-Dioxane	ND	1	50	µg/L
2,2-Dichloropropane	ND	1	0.50	µg/L
2-Butanone (MEK)	ND	1	20	µg/L
2-Chloroethyl-vinyl Ether	ND	1	5.0	µg/L
2-Chlorotoluene	ND	1	5.0	µg/L
2-Hexanone	ND	1	20	µg/L
4-Chlorotoluene	ND	1	5.0	µg/L
4-Methyl-2-Pentanone(MIBK)	ND	1	20	µg/L
Acetone	ND	1	20	µg/L
Acetonitrile	ND	1	5.0	µg/L
Acrolein	ND	1	5.0	µg/L
Acrylonitrile	ND	1	5.0	µg/L
Benzene	ND	1	0.50	µg/L
Benzyl Chloride	ND	1	5.0	µg/L
Bromobenzene	ND	1	0.50	µg/L
Bromochloromethane	ND	1	0.50	µg/L
Bromodichloromethane	ND	1	0.50	µg/L
Bromoform	ND	1	0.50	µg/L
Bromomethane	ND	1	0.50	µg/L
Carbon Disulfide	ND	1	0.50	µg/L
Carbon Tetrachloride	ND	1	0.50	µg/L
Chlorobenzene	ND	1	0.50	µg/L
Chloroethane	ND	1	0.50	µg/L
Chloroform	ND	1	0.50	µg/L
Chloromethane	ND	1	0.50	µg/L
cis-1,2-Dichloroethene	ND	1	0.50	µg/L
cis-1,3-Dichloropropene	ND	1	0.50	µg/L
Cyclohexanone	ND	1	20	µg/L
Dibromochloromethane	ND	1	0.50	µg/L
Dibromomethane	ND	1	0.50	µg/L

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Liquid - VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

QC Batch ID: WM2C070531C

Validated by: MaiChiTu - 06/05/07

QC Batch Analysis Date: 5/31/2007

Parameter	Result	DF	PQLR	Units
Dichlorodifluoromethane	ND	1	0.50	µg/L
Diisopropyl Ether	ND	1	5.0	µg/L
Ethanol	ND	1	200	µg/L
Ethyl Benzene	ND	1	0.50	µg/L
Freon 113	ND	1	5.0	µg/L
Hexachlorobutadiene	ND	1	5.0	µg/L
Iodomethane	ND	1	5.0	µg/L
Isopropanol	ND	1	20	µg/L
Isopropylbenzene	ND	1	1.0	µg/L
Methylene Chloride	ND	1	20	µg/L
Methyl-t-butyl Ether	ND	1	1.0	µg/L
Naphthalene	ND	1	5.0	µg/L
n-Butylbenzene	ND	1	5.0	µg/L
n-Propylbenzene	ND	1	5.0	µg/L
Pentachloroethane	ND	1	0.50	µg/L
p-Isopropyltoluene	ND	1	5.0	µg/L
sec-Butylbenzene	ND	1	5.0	µg/L
Styrene	ND	1	0.50	µg/L
tert-Amyl Methyl Ether	ND	1	5.0	µg/L
tert-Butanol (TBA)	ND	1	10	µg/L
tert-Butyl Ethyl Ether	ND	1	5.0	µg/L
tert-Butylbenzene	ND	1	5.0	µg/L
Tetrachloroethene	ND	1	0.50	µg/L
Tetrahydrofuran	ND	1	20	µg/L
Toluene	ND	1	0.50	µg/L
trans-1,2-Dichloroethene	ND	1	0.50	µg/L
trans-1,3-Dichloropropene	ND	1	0.50	µg/L
trans-1,4-Dichloro-2-butene	ND	1	5.0	µg/L
Trichloroethene	ND	1	0.50	µg/L
Trichlorofluoromethane	ND	1	0.50	µg/L
Vinyl Acetate	ND	1	5.0	µg/L
Vinyl Chloride	ND	1	0.50	µg/L
Xylenes, Total	ND	1	0.50	µg/L

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	95.3	60 - 130
Dibromofluoromethane	101	60 - 130
Toluene-d8	95.5	60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

LCS / LCSD - Liquid - VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

QC Batch ID: WM2C070531C

Reviewed by: MaiChiTu - 06/05/07

QC Batch ID Analysis Date: 5/31/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene	<0.50	20	21.1	µg/L	106	70 - 130
Benzene	<0.50	20	21.7	µg/L	108	70 - 130
Chlorobenzene	<0.50	20	21.2	µg/L	106	70 - 130
Methyl-t-butyl Ether	<1.0	20	23.6	µg/L	118	70 - 130
Toluene	<0.50	20	20.1	µg/L	100	70 - 130
Trichloroethene	<0.50	20	21.6	µg/L	108	70 - 130

Surrogate

	% Recovery	Control Limits
--	------------	----------------

4-Bromofluorobenzene	94.7	60 - 130
Dibromofluoromethane	102	60 - 130
Toluene-d8	94.1	60 - 130

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<0.50	20	20.1	µg/L	100	4.85	25.0	70 - 130
Benzene	<0.50	20	22.0	µg/L	110	1.37	25.0	70 - 130
Chlorobenzene	<0.50	20	20.5	µg/L	102	3.36	25.0	70 - 130
Methyl-t-butyl Ether	<1.0	20	24.2	µg/L	121	2.51	25.0	70 - 130
Toluene	<0.50	20	20.5	µg/L	102	1.97	25.0	70 - 130
Trichloroethene	<0.50	20	22.7	µg/L	114	4.97	25.0	70 - 130

Surrogate

	% Recovery	Control Limits
--	------------	----------------

4-Bromofluorobenzene	95.0	60 - 130
Dibromofluoromethane	103	60 - 130
Toluene-d8	94.5	60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Liquid - TPH-Extractable: EPA 3510C / EPA 8015B(M)

QC/Prep Batch ID: WD070531A

Validated by: MTRAN - 05/31/07

QC/Prep Date: 5/31/2007

Parameter	Result	DF	PQLR	Units
TPH as Diesel	ND	1	50	µg/L
Surrogate for Blank	% Recovery	Control Limits		
n-Hexacosane	87.8	50 - 150		

LCS / LCSD - Liquid - TPH-Extractable: EPA 3510C / EPA 8015B(M)

QC Batch ID: WD070531A

Reviewed by: MTRAN - 05/31/07

QC/Prep Date: 5/31/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Diesel	<50	1000	1050	µg/L	105	40 - 138
TPH as Motor Oil	<100	1000	908	µg/L	90.8	40 - 138
Surrogate	% Recovery	Control Limits				
n-Hexacosane	86.1	50 - 150				

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Diesel	<50	1000	1040	µg/L	104	0.670	25.0	40 - 138
TPH as Motor Oil	<100	1000	935	µg/L	93.5	2.93	25.0	40 - 138
Surrogate	% Recovery	Control Limits						
n-Hexacosane	84.5	50 - 150						

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

LCS / LCSD - Liquid - ICP Metals: EPA 3010A / EPA 6010B for Groundwater and Water - EPA 200.7 for Wastewater

QC Batch ID: WM070525

Reviewed by: HDINH - 05/25/07

QC/Prep Date: 5/25/2007

LCS

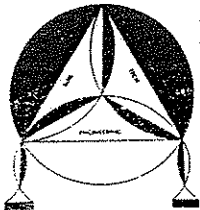
Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
Antimony	<0.010	0.5	0.500	mg/L	100	75 - 125
Arsenic	<0.010	0.5	0.489	mg/L	97.8	75 - 125
Barium	<0.0050	0.5	0.481	mg/L	96.3	75 - 125
Beryllium	<0.0050	0.5	0.487	mg/L	97.4	75 - 125
Boron	<0.0050	0.5	0.515	mg/L	103	75 - 125
Cadmium	<0.0020	0.5	0.493	mg/L	98.7	75 - 125
Chromium	<0.0050	0.5	0.498	mg/L	99.5	75 - 125
Cobalt	<0.0050	0.5	0.514	mg/L	103	75 - 125
Copper	<0.0050	0.5	0.499	mg/L	99.9	75 - 125
Iron	<0.050	0.5	0.497	mg/L	99.4	75 - 125
Lead	<0.0050	0.5	0.510	mg/L	102	75 - 125
Manganese	<0.0020	0.5	0.510	mg/L	102	75 - 125
Molybdenum	<0.0050	0.5	0.513	mg/L	103	75 - 125
Nickel	<0.0050	0.5	0.504	mg/L	101	75 - 125
Selenium	<0.020	0.5	0.467	mg/L	93.4	75 - 125
Silver	<0.0050	0.5	0.495	mg/L	99.1	75 - 125
Thallium	<0.020	0.5	0.477	mg/L	95.5	75 - 125
Tin	<0.050	1	1.01	mg/L	101	75 - 125
Titanium	<0.0020	0.5	0.506	mg/L	101	75 - 125
Vanadium	<0.0050	0.5	0.508	mg/L	102	75 - 125
Zinc	<0.010	0.5	0.494	mg/L	98.7	75 - 125

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
Antimony	<0.010	0.5	0.505	mg/L	101	1.05	25.0	75 - 125
Arsenic	<0.010	0.5	0.485	mg/L	97.0	0.821	25.0	75 - 125
Barium	<0.0050	0.5	0.483	mg/L	96.7	0.394	25.0	75 - 125
Beryllium	<0.0050	0.5	0.488	mg/L	97.5	0.185	25.0	75 - 125
Boron	<0.0050	0.5	0.512	mg/L	102	0.585	25.0	75 - 125
Cadmium	<0.0020	0.5	0.495	mg/L	99.1	0.405	25.0	75 - 125
Chromium	<0.0050	0.5	0.499	mg/L	99.7	0.181	25.0	75 - 125
Cobalt	<0.0050	0.5	0.515	mg/L	103	0.136	25.0	75 - 125
Copper	<0.0050	0.5	0.500	mg/L	100	0.140	25.0	75 - 125
Iron	<0.050	0.5	0.503	mg/L	101	1.26	25.0	75 - 125
Lead	<0.0050	0.5	0.511	mg/L	102	0.255	25.0	75 - 125
Manganese	<0.0020	0.5	0.510	mg/L	102	0.0589	25.0	75 - 125
Molybdenum	<0.0050	0.5	0.514	mg/L	103	0.331	25.0	75 - 125
Nickel	<0.0050	0.5	0.505	mg/L	101	0.178	25.0	75 - 125
Selenium	<0.020	0.5	0.477	mg/L	95.4	2.16	25.0	75 - 125
Silver	<0.0050	0.5	0.496	mg/L	99.3	0.202	25.0	75 - 125
Thallium	<0.020	0.5	0.481	mg/L	96.2	0.772	25.0	75 - 125
Tin	<0.050	1	1.00	mg/L	100	0.647	25.0	75 - 125
Titanium	<0.0020	0.5	0.507	mg/L	101	0.118	25.0	75 - 125
Vanadium	<0.0050	0.5	0.509	mg/L	102	0.197	25.0	75 - 125
Zinc	<0.010	0.5	0.495	mg/L	98.9	0.243	25.0	75 - 125

CHAIN OF CUSTODY RECORD

PROJ. NO. 4-02-742-ST		NAME 3800 San Pablo Ave, Emeryville				CON-TAINER	ANALYSES REQUESTED TPH by 8015 MM TPH by 8015 MM PCB by 8015 MM Total lead				REMARKS
SAMPLERS: (Signature) <i>Frank Hamedi</i> Lab # 55648											
NO.	DATE	TIME	SOIL	WATER	LOCATION						
1	5/24/07			✓	B-5-W -001	8	✓	✓	✓	EDF# T06019788682	
2	↓			✓	B-6-W 002	8	✓	✓	✓		
3	↓			✓	B-7-W 003	8	✓	✓	✓		
										* Full lists	
										* All vials are HCl preserved	
										Note: Please label all field points according to the Chain.	
										2 Lit Ambous each w/p	
										6 vials each (HCl)	
Relinquished by: (Signature) <i>Frank Hamedi</i>		Date / Time 5-25-07 12:30		Received by: (Signature) <i>Kim H...</i>		Relinquished by: (Signature)		Date / Time		Received by: (Signature)	
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Relinquished by: (Signature)		Date / Time		Received by: (Signature)	
Relinquished by: (Signature)		Date / Time		Received for Laboratory by: (Signature)		Date / Time		Remarks Please send lab report to Frank Hamedi			



ENVIRO SOIL TECH CONSULTANTS

Environmental & Geotechnical Consultants
 131 TULLY ROAD, SAN JOSE, CALIFORNIA 95111
 Tel: (408) 297-1500 Fax: (408) 292-2116

A P P E N D I X "F"

DRILLING PERMIT

Alameda County Public Works Agency - Water Resources Well Permit



399 Elmhurst Street
Hayward, CA 94544-1395
Telephone: (510)670-6633 Fax:(510)782-1939

Application Approved on: 05/04/2007 By jamesy

Permit Numbers: W2007-0580
Permits Valid from 05/21/2007 to 05/31/2007

Application Id: 1178313097062
Site Location: 3800 San Pablo Avenue, Emeryville, CA
Project Start Date: 05/21/2007

City of Project Site: Emeryville

Completion Date: 05/31/2007

Applicant: Enviro Soil Tech Consultants - Enviro Soil Tech
Consultants

Phone: 408-297-1500

Property Owner: 131 Tully Road, San Jose, CA 95111
Filmore Marks c/o Elaine Kirk
1721 Broadway #202, Oakland, CA 94612

Phone: 510-271-0600

Client: ** same as Property Owner **

	Total Due:	\$200.00
Receipt Number: WR2007-0197	Total Amount Paid:	\$200.00
Payer Name : Enviro Soil Tech consultants & Paid By: CHECK		PAID IN FULL
Geo Environmental		

Works Requesting Permits:

Borehole(s) for Investigation-Geotechnical Study/CPT's - 9 Boreholes
Driller: Vironex - Lic #: 705927 - Method: other

Work Total: \$200.00

Specifications

Permit Number	Issued Dt	Expire Dt	# Boreholes	Hole Diam	Max Depth
W2007-0580	05/04/2007	08/19/2007	9	8.00 in.	30.00 ft

Specific Work Permit Conditions

1. Backfill bore hole by tremie with cement grout or cement grout/sand mixture. Upper two-three feet replaced in kind or with compacted cuttings. All cuttings remaining or unused shall be containerized and hauled off site.
2. Boreholes shall not be left open for a period of more than 24 hours. All boreholes left open more than 24 hours will need approval from Alameda County Public Works Agency, Water Resources Section. All boreholes shall be backfilled according to permit destruction requirements and all concrete material and asphalt material shall be to Caltrans Spec or County/City Codes. No borehole(s) shall be left in a manner to act as a conduit at any time.
3. Permittee shall assume entire responsibility for all activities and uses under this permit and shall indemnify, defend and save the Alameda County Public Works Agency, its officers, agents, and employees free and harmless from any and all expense, cost, liability in connection with or resulting from the exercise of this Permit including, but not limited to, properly damage, personal injury and wrongful death.
4. Applicant shall contact James Yoo for an inspection time at 510-670-6633 at least five (5) working days prior to starting, once the permit has been approved. Confirm the scheduled date(s) at least 24 hours prior to drilling.
5. Permitte, permittee's contractors, consultants or agents shall be responsible to assure that all material or waters generated during drilling, boring destruction, and/or other activities associated with this Permit will be safely handled, properly managed, and disposed of according to all applicable federal, state, and local statutes regulating such. In no case shall these materials and/or waters be allowed to enter, or potentially enter, on or off-site storm sewers, dry wells, or waterways or be allowed to move off the property where work is being completed.

Alameda County Public Works Agency - Water Resources Well Permit

6. Copy of approved drilling permit must be on site at all times. Failure to present or show proof of the approved permit application on site shall result in a fine of \$500.00.

7. Prior to any drilling activities onto any public right-of-ways, it shall be the applicants responsibilities to contact and coordinate a Underground Service Alert (USA), obtain encroachment permit(s), excavation permit(s) or any other permits required for that City or to the County and follow all City or County Ordinances. It shall also be the applicants responsibilities to provide to the Cities or to Alameda County a Traffic Safety Plan for any lane closures or detours planned. No work shall begin until all the permits and requirements have been approved or obtained.

8. Permit is valid only for the purpose specified herein. No changes in construction procedures, as described on this permit application. Boreholes shall not be converted to monitoring wells, without a permit application process.

A P P E N D I X "G"

USTS REMOVAL INFORMATION

ENVIRO SOIL TECH CONSULTANTS

**BANKER & MARKS
MARKS MANAGEMENT CO.
MARKS PROPERTY MANAGEMENT**

44 MONTGOMERY STREET, SUITE 1600
SAN FRANCISCO, CALIFORNIA 94104

TELEPHONE (415) 382-3669
FAX (415) 958-4776

REAL ESTATE INVESTMENTS
COMMERCIAL PROPERTY MANAGEMENT

February 5, 1991

Thomas F. Peacock, Senior HMS
Hazardous Materials Division
Department of Environmental Health
ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY
80 Swan Way, Room 200
Oakland, California 94621

Re: Notice of Violation
3800 San Pablo Avenue
Emeryville, California 94608

Dear Mr. Peacock:

In accordance with your telephone conversation of today with Elaine Claytor of this office, please find enclosed photocopies of our file documents concerning the removal of underground storage tanks at the referenced location. This work was performed in 1981, at the behest of the City of Emeryville Fire Marshall.

Very truly yours,


Willmore C. Marks

Enclosures
fcm\ec
sp\tankrmv.ltr

DUMP TRUCKS - 6 yd. & 10 yd.
LOADERS - Track and Rubber
BLADE (Small)
LASER-DOZER

BAY Excavators Inc.

DEMOLITION
TANK EXCAVATION
STORM DRAIN PIPE

Yard: 1st and Florida
Richmond, California

Demolition - Grading - Paving

LICENSE NO. 297320

Mailing Address
6111 Panama Ave.
Richmond, Calif. 94804

GEORGE BLAIR
Office 525-2165

To . William H. Banker
. 351 California Street
. San Francisco, CA 94104

October 5, 1981
Ref. # 1-101

Job . G.M.C. Sales Depot
. 3800 San Pablo Avenue
. Emeryville, California

PROPOSAL

We propose to furnish all materials and perform all labor necessary to complete the following:

TANK REMOVAL

1. Remove two(2) 1000 gst and two(2) gasoline pumps. Dispose off site as per codes.
2. Backfill excavation, compact and re-surface area disturbed with asphalt.
3. Obtain tank permits as per city requirements.
4. No. 2 above shall be modified as follows:

Back fill the hole with sand and crushed rock and compacted to 95% compaction. Resurface area disturbed with concrete. Additional costs - \$225.00

TOTAL BID -- \$2,640.00

All of the above work to be completed in a substantial and workmanlike manner for the sum of TWO
THOUSAND SIX HUNDRED FORTY & NO/100ths Dollars (\$2,640.00)

Payments to be made by 10th as the work progresses to the value of
100% per cent of all work completed. The entire amount of contract to be paid
within 30 days after completion of our work.

Any alteration or deviation from the above specifications involving extra cost of material or labor will only be executed upon written orders for same, and will become an extra charge over the sum mentioned in this contract. All agreements must be made in writing.

Respectfully submitted,
BAY EXCAVATORS

By George Blair

ACCEPTANCE

You are hereby authorized to furnish all materials and labor required to complete the work mentioned in the above proposal, for which _____ agree to pay the amount mentioned in said proposal, and according to the terms thereof.

TERMS: Accounts overdue 30 days are subject to 1% per month plus collection & legal fees.
ACCEPTED

SAN PABLO AVENUE VENTURE -- By: _____

Date October 8, 1981

HOPTON - MODEL "500"
BACK-HOES
7-TON TRUCK CRANE
CLAMHELL
DUMP TRUCKS
LOADER

Yard: 1st and Florida
Richmond, California

BAY Excavators Inc.

Demolition - Grading - Paving

LICENSE NO. 297320

EXCAVATE FOR:
TRENCHING
STORM DRAIN
PIER FOOTINGS
FOUNDATIONS
STORAGE TANKS

Mailing Address
6111 Panama Ave.
Richmond, Calif. 94804

GEORGE BLAIR
Office 525-2185

Wm. H. Banker
351 California Street
San Francisco, CA 94104

October 27, 1981
Inv. # 4631

INVOICE

G.M.C. SALES DEPOT
3800 San Pablo Avenue
Emeryville, California

pd.
10/29/81
#174

Furnish equipment, labor and materials to complete tank
removal as per our proposal Ref. # 1-101-1.



JOB TOTAL: \$ 2,040.00

thank you,

Bay Excavators, Inc.