File No. 12-99-702-SI

initial version

Report Rejected

Reference ACEH Ltrs
Dated 12/18/00
& 12/15/00

PRELIMINARY OFF-SITE SOIL AND GROUNDWATER ASSESSMENT FOR THE PROPERTY LOCATED AT 15595 WASHINGTON AVENUE SAN LORENZO, CALIFORNIA MAY 15, 2000

PREPARED FOR:
MR. MEHDI MOHAMMADIAN
CAL GAS
15595 WASHINGTON AVENUE
SAN LORENZO, CALIFORNIA 94580

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

ENVIRO SOIL TECH CONSULTANTS

LIST OF TABLES

LIST OF FIGURES

LIST OF APPENDICES

TABLE OF CONTENTS

TABLE OF CONTENTS CONT'D

Page Number

ENVIRO SOIL TECH CONSULTANTS

Environmental & Geotechnical Consultants

131 TULLY ROAD, SAN JOSE, CALIFORNIA 95111

Tel: (408) 297-1500 Fax: (408) 292-2116

May 15, 2000

File No. 12-99-702-SI

Mr. Mehdi Mohammadian
Cal Gas
15595 Washington Avenue
San Lorenzo, California 94580

SUBJECT: PRELIMINARY OFF-SITE SOIL & GROUNDWATER ASSESSMENT FOR THE PROPERTY
Located at 15595 Washington Avenue, in
San Lorenzo, California

Dear Mr. Mohammadian:

Enclosed is report summarizing the results of preliminary off-site soil and groundwater assessment conducted by Enviro Soil Tech Consultants (ESTC) for the subject property located at 15595 Washington Avenue, in San Lorenzo, California (Figure 1).

This report elaborates the results of field activities conducted at off-site of the subject property in order to define the vertical and lateral extent of petroleum hydrocarbons in soil and groundwater.

During the phase of the investigation, a total of fifteen boreholes were drilled at various locations (Figure 2). Soil and grab groundwater samples were collected from the boreholes for chemical analyses.

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

Sincerely,

ENVIRO SOIL TECH CONSULTANTS

FRANK HAMEDI-FARD
GENERAL MANAGER

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

PRELIMINARY OFF-SITE SOIL AND GROUNDWATER ASSESSMENT FOR THE PROPERTY LOCATED AT 15595 WASHINGTON AVENUE SAN LORENZO, CALIFORNIA MAY 15, 2000

INTRODUCTION:

This report summarized the results of preliminary off-site soil and groundwater assessment conducted by Enviro Soil Tech Consultants (ESTC) for Mr. Mehdi Mohammadian's property located at 15595 Washington Avenue, in San Lorenzo, California (Figure 1).

The preliminary off-site soil and groundwater assessment was conducted in accordance with ESTC's work plan dated February 11, 2000, and Alameda County Health Care Services Agency's approval letter dated March 16, 2000.

actually, it did not comply with w.p.

GENERAL SITE DESCRIPTION:

The site is currently a retail gasoline service station owned by Mr. Mehdi Mohammadian. The site is located on the northwest corner of Washington Avenue and Via Enrico Street in the City of San Lorenzo, Alameda County, California (Figure 1). The site contained one single story building, underground storage tanks located at the center portion of the property and south of the pump islands. There are five monitoring wells (MW-1 to MW-5) located on-site (Figure 2).

BACKGROUND:

From 1974 to 1983, the site was owned by Calleris who had operated the gasoline service station.

From 1983 to 1986, Texaco owned the site, and during this time, the site was not in operation. Texaco removed the existing USTs in 1986, and subsurface contamination was detected in the fuel tank excavation.

In 1986, the site was purchased by Mr. Bertram Kubo, who installed three new 10,000 gallon fuel tanks at a new location and reopened as a retail service station.

In 1990, the property was sold to the current owner, Mr. Mehdi Mohammadian, who operates the site as Shell retail service station.

In 1986, soil and groundwater investigation was conducted at the site by Groundwater Technology (GWT) by installing three on-site monitoring wells (MW-1 to MW-3). Hydrocarbon impact to shallow groundwater was detected in these wells. The detail of GWT's subsurface investigation is described in a report dated October 1986.

In July 1998, an additional subsurface investigation was conducted by Toxichem Management Systems, Inc. (TMS), by installing two additional on-site wells (MW-4 and MW-5). TMS's findings showed presence of petroleum hydrocarbons in all wells. The details of this additional assessment is described in their report dated October 6, 1998. Quarterly monitoring of the five on-site wells has been conducted since August 1998. TPHg, BTEX and MTBE concentrations were detected in the wells.

OBJECTIVE:

The objective of this preliminary off-site soil and groundwater assessment was to determine the vertical and lateral extent of petroleum hydrocarbon s contamination in the soil and groundwater.

FIELD ACTIVITIES:

Prior to drilling, Encroachment permit was obtained from Alameda County Public Works Agency-Land Development (ACPWA-LD) and all utility lines were located by local utility companies and private underground line locators.

ESTC conducted the field work for this investigation in April 18, 2000. The field works included advancement of fifteen borings (B-1 to B-15), soil and grab groundwater sampling and chemical analyses.

SOIL BORING AND SAMPLING:

Fifteen soil borings were drilled by Vironex, Inc. on April 18, 2000. The locations of these borings are shown on Figure 2. These borings were drilled to the depth of 12 to 16 feet below surface grade using direct push technology (Geoprobe @). All the equipment were washed with trisodium phosphate prior to use in each boreholes to minimize the potential cross-contamination. Soil samples were collected continuously from the surface to the depth of borings by hydraulic push of the sampler insert with two-inch diameter polyethylene tube into the ground. To expedite the drilling process, collected samples were transferred to our laboratory during the drilling operation for logging of the soil column and process of soil samples for chemical analyses. A detail of lithologic log of each boring was prepared by ESTC's staff engineer (Appendix "C").

Soil samples from capillary zone from each boring were retained for chemical analysis by covering both ends of the liner with aluminum foil, sealing with plastic end caps and Teflon tape. The samples were then labeled and stored on crushed ice and transported to a state-certified laboratory. Strict chain-of-custody protocol were followed throughout sample acquisition, storage and transport to Priority Environmental Labs for analyses.

After soil and grab groundwater samples were collected from the boreholes, the borings were filled to the ground surface with cement grout poured through a tremie pipe.

SOIL DESCRIPTION:

The soil encountered below the surface grade consists of dark brown to gray sandy and silty clay with isolated fine sand at various depths (see the boring log).

GRAB GROUNDWATER SAMPLING:

Grab groundwater samples were collected from each open boring using bailer advancing disposable Tygon tubing into the borehole. The grab groundwater samples were decanted into an appropriate containers, labeled, placed in protective foam sleeves, stored on crushed ice and transported under strict chain-of-custody to the laboratory.

LABORATORY SOIL ANALYSES:

Per the request of Mr. Scott O. Seery of Alameda County Health Care Services Agency, soil samples from boring #6 and #11 were eliminated for chemical analyses.

The selected soil samples from remaining thirteen borings were analyzed for Total Petroleum Hydrocarbons as gasoline (TPHg), Benzene, Toluene, Ethylbenzene, Total Xylenes (BTEX), EPA Method 8260B, Tertiary Butyl Alcohol (TBA), Tertiary Amyl Methyl Ether (TAME) and Ethyl Tertiary Butyl Ether (ETBE).

All thirteen soil samples analyses detected TPHg, BTEX, EPA Method 8260B, TBA, TAME and ETBE concentrations below laboratory detection limit. A summary of soil samples analytical results is presented in Table 1 (Appendix "A").

LABORATORY GRAB GROUNDWATER ANALYSES:

All fifteen grab groundwater samples from the fifteen boreholes were analyzed for TPHg, BTEX, EPA Method 8260B, TBA, TAME and ETBE.

All fifteen grab groundwater samples from the boreholes detected TPHg, BTEX, EPA Method 8260B, TBA, TAME and ETBE concentrations below laboratory detection limit. Water sample collected from boring #15 detected unknown compounds at 1.2 part per million (ppm). A summary of grab groundwater samples analytical results is presented in Table 2 (Appendix "A").

RECOMMENDATION:

Based on the results of recent investigation, it is our opinion that the lateral extend of petroleum hydrocarbons contamination are limited to the property line and may be extended 10 to 15 feet in the adjacent properties. Therefore, we propose to install 3 to 4 monitoring wells in the adjacent properties, (north and west of service station).

LIMITATION:

This report and the associated work has been provided in accordance with the general principles and practices currently employed in the environmental consulting profession. The contents of this report reflect the conditions of the site at this particular time. The findings of this reports are based on:

1. The observations of field personnel.
2. The results of laboratory analyses performed by a state-certified laboratory.

This report is issued with the understanding that it is the responsibility of the owner or his/her representative to ensure that the information contained herein are called to the attention of the Local Environmental Agency.

Services performed by ESTC have been in accordance with generally accepted environmental professional practices for the nature and conditions of the work completed in the same or similar localities at the time the work was performed. This report is not meant to represent a legal opinion. No other warranty, express or implied is made.

File No. 12-99-702-SI

A P P E N D I X "A"

ENVIRO SOIL TECH CONSULTANTS

File No. 12-99-702-SI

TABLE 1
SUMMARY OF SOIL SAMPLES
ANALYTICAL RESULTS
IN MILLIGRAM PER KILOGRAM (mg/Kg)

Date	Sample #	Depth (ft)	TPHg	B	T	E	X	TBA	TAME	ETBE	8260B
4/18/00	B-1-8	8	ND<1	ND<0.005	ND<0.005	ND<0.005	ND<0.005	ND<0.01	ND<0.01	ND<0.01	ND<0.01
	B-2-8	8	ND<1	ND<0.005	ND<0.005	ND<0.005	ND<0.005	ND<0.01	ND<0.01	ND<0.01	ND<0.01
	B-3-8	8	ND<1	ND<0.005	ND<0.005	ND<0.005	ND<0.005	ND<0.01	ND<0.01	ND<0.01	ND<0.01
	B-4-8	8	ND<1	ND<0.005	ND<0.005	ND<0.005	ND<0.005	ND<0.01	ND<0.01	ND<0.01	ND<0.01
	B-5-8	8½	ND<	ND<0.005	ND<0.005	ND<0.005	ND<0.005	ND<0.01	ND<0.01	ND<0.01	ND<0.01
	B-6-8½	8½	NA	NA	NA	NA	NA	NA	NA	NA	NA
	B-7-8½	8½	ND<1	ND<0.005	ND<0.005	ND<0.005	ND<0.005	ND<0.01	ND<0.01	ND<0.01	ND<0.01
	B-8-8½	8½	ND<1	ND<0.005	ND<0.005	ND<0.005	ND<0.005	ND<0.01	ND<0.01	ND<0.01	ND<0.01
	B-9-9	9	ND<1	ND<0.005	ND<0.005	ND<0.005	ND<0.005	ND<0.01	ND<0.01	ND<0.01	ND<0.01
	B-10-9½	9½	ND<1	ND<0.005	ND<0.005	ND<0.005	ND<0.005	ND<0.01	ND<0.01	ND<0.01	ND<0.01
	B-11-9½	9½	NA	NA	NA	NA	NA	NA	NA	NA	NA
	B-12-10	10	ND<1	ND<0.005	NS<0.005	ND<0.005	ND<0.005	ND<0.01	ND<0.01	ND<0.01	ND<0.01
	B-13-11	11	ND<1	ND<0.005	ND<0.005	ND<0.005	ND<0.005	ND<0.01	ND<0.01	ND<0.01	ND<0.01
	B-14-11	11	ND<1	ND<0.005	ND<0.005	ND<0.005	ND<0.005	ND<0.01	ND<0.01	ND<0.01	ND<0.01
	B-15-11	11	ND<1	ND<0.005	ND<0.005	ND<0.005	ND<0.005	ND<0.01	ND<0.01	ND<0.01	ND<0.01

TPHg - Total Petroleum Hydrocarbons as gasoline
TBA - Tertiary Butyl Alcohol
ETBE - Ethyl Tertiary Butyl Ether
ND - Not Detected (Below Laboratory Detection Limit

BTEX - Benzene, Toluene, Ethylbenzene, Total Xylenes
TAME - Tertiary Amyl Methyl Ether
8260B - Volatile Organic Compounds
NA - Not Analyzed

T1

TABLE 2
SUMMARY OF GRAB GROUNDWATER SAMPLES ANALYTICAL RESULTS IN MILLIGRAM PER LITER (mg/L)

Date	Sample No.	TPHg	B	T	E	X	TBA	TAME	ETBE	8260B
4/18/00	B-1-W	ND<0.05	ND<0.0005	ND<0.0005	ND<0.0005	ND<0.0005	ND<0.005	ND<0.005	ND<0.005	ND<0.005
	B-2-W	ND<0.05	ND<0.0005	ND<0.0005	ND<0.0005	ND<0.0005	ND<0.005	ND<0.005	ND<0.005	ND<0.005
	B-3-W	ND<0.05	ND<0.0005	ND<0.0005	ND<0.0005	ND<0.0005	ND<0.005	ND<0.005	ND<0.005	ND<0.005
	B-4-W	ND<0.05	ND<0.0005	ND<0.0005	ND<0.0005	ND<0.0005	ND<0.005	ND<0.005	ND<0.005	ND<0.005
	B-5-W	ND<0.05	ND<0.0005	ND<0.0005	ND<0.0005	ND<0.0005	ND<0.005	ND<0.005	ND<0.005	ND<0.005
	B-6-W	ND<0.05	ND<0.0005	ND<0.0005	ND<0.0005	ND<0.0005	ND<0.005	ND<0.005	ND<0.005	ND<0.005
	B-7-W	ND<0.05	ND<0.0005	ND<0.0005	ND<0.0005	ND<0.0005	ND<0.005	ND<0.005	ND<0.005	ND<0.005
	B-8-W	ND<0.05	ND<0.0005	ND<0.0005	ND<0.0005	ND<0.0005	ND<0.005	ND<0.005	ND<0.005	ND<0.005
	B-9-W	ND<0.05	ND<0.0005	ND<0.0005	ND<0.0005	ND<0.0005	ND<0.005	ND<0.005	ND<0.005	ND<0.005
	B-10-W	ND<0.05	ND<0.0005	ND<0.0005	ND<0.0005	ND<0.0005	ND<0.005	ND<0.005	ND<0.005	ND<0.005
	B-11-W	ND<0.05	ND<0.0005	ND<0.0005	ND<0.0005	ND<0.0005	ND<0.005	ND<0.005	ND<0.005	ND<0.005
	B-12-W	ND<0.05	ND<0.0005	NS<0.0005	ND<0.0005	ND<0.0005	ND<0.005	ND<0.005	ND<0.005	ND<0.005
	B-13-W	ND<0.05	ND<0.0005	ND<0.0005	ND<0.0005	ND<0.0005	ND<0.005	ND<0.005	ND<0.005	ND<0.005
	B-14-W	ND<0.05	ND<0.0005	ND<0.0005	ND<0.0005	ND<0.0005	ND<0.005	ND<0.005	ND<0.005	ND<0.005
	B-15-W*	ND<0.05	ND<0.0005	ND<0.0005	ND<0.0005	ND<0.0005	ND<0.005	ND<0.005	ND<0.005	ND<0.005

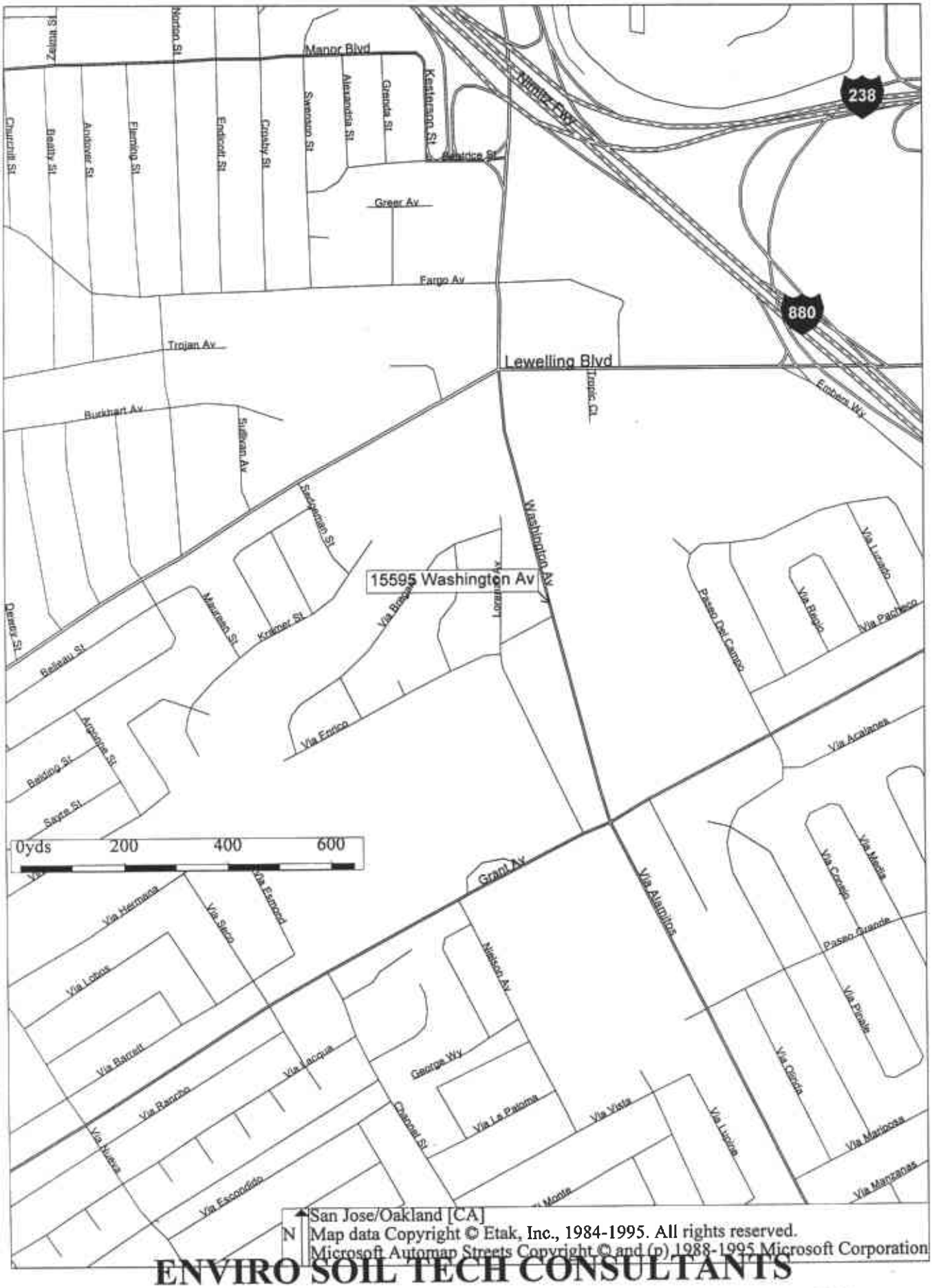
TPHg - Total Petroleum Hydrocarbons as gasoline
TBA - Tertiary Butyl Alcohol
ETBE - Ethyl Tertiary Butyl Ether
ND - Not Detected (Below Laboratory Detection Limit
BTEX - Benzene, Toluene, Ethylbenzene, Total Xylenes
TAME - Tertiary Amyl Methyl Ether
8260B - Volatile Organic Compounds
NA - Not Analyzed
* Sample is contaminated with unknown compounds at 1.2 part per million (ppm)

File No. 12-99-702-SI

A P P E N D I X "B"

ENVIRO SOIL TECH CONSULTANTS

File No. 12-99-702-SI



ENVIRO SOIL TECH CONSULTANTS

Figure 1

M1.

File No. 12-99-702-SI

A P P E N D I X "C"

ENVIRO SOIL TECH CONSULTANTS

File No. 12-99-702-SI

Logged By: Frank Hamedi	Exploratory Boring Log	Boring No. B-1
Date Drilled: 4/18/2000	Approx. Elevation	Boring Diameter 2-inch
Drilling Method: Geoprobe	Sampling Method	

Depth, Ft.	Sample No.	Field Test for Total Ionization	Penetration Resistance Blows/6"	Unified Soil Classification	DESCRIPTION
1					Gray sandy gravel (baserock). More sand (loose).
					Dark brown sandy gravel (crush rock).
2					Light gray clayey gravely sand, moist, dense.
3					Dark brown clayey silt with minor fine sand.
4					Dark gray silty sand.
					More sand.
5					Dark gray sandy silty clay, damp, stiff.
6					
7					
8	B-1-8			CL	Dark brown silty clay, moist, stiff.
9	▽	Groundwater @ 9 feet			
10					Light brown silty clay, moist, stiff.
11					
12					Boring terminated at 12 feet.
13					
14					
15					
16					

Remarks

File No. 12-99-702-SI

Logged By: Frank Hamedi	Exploratory Boring Log	Boring No. B-2
Date Drilled: 4/18/2000	Approx. Elevation	Boring Diameter 2-inch
Drilling Method: Geoprobe	Sampling Method	

Depth, Ft.	Sample No.	Field Test for Total Ionization	Penetration Resistance Blows/6"	Unified Soil Classification	DESCRIPTION
1					Dark brown gravel, asphalt.
					Light brown silty sand with some clay and pea gravel, dense, damp.
2					More clay, less gravel.
					Sandy silt.
3					More sand.
4					Light gray silty sand (coarse sand).
5					
6					
7					Sandy silt with some clay.
8	B-2-8			CL	Dark brown silty clay with some coarse sand, moist, stiff.
9	▽	Groundwater @ 9 feet			
10					
11					Light silty clay with minor fine sand, moist, stiff.
12					Boring terminated at 12 feet.
13					
14					
15					
16					

Remarks

File No. 12-99-702-SI

Logged By: Frank Hamedi	Exploratory Boring Log	Boring No. B-3
Date Drilled: 4/18/2000	Approx. Elevation	Boring Diameter 2-inch
Drilling Method: Geoprobe		Sampling Method

Depth, Ft.	Sample No.	Field Test for Total Ionization	Penetration Resistance Blows/6"	Unified Soil Classification	DESCRIPTION
1					Light gray gravely sand (loose), damp.
2					Darker color clayey silty very fine sand, damp, dense.
3					Silty sand.
4					Light gray gravely sand (coarse sand, pea gravel).
5					
6					Sandy silty clay.
7					Light brown silty clay, moist, stiff.
8	B-3-8			CL	Sandy clay.
9	▽	Groundwater @ 9 feet			
10					Dark brown silty clay, stiff, moist.
11					
12					Boring terminated at 12 feet.
13					
14					
15					
16					

Remarks

File No. 12-99-702-SI

Logged By: Frank Hamedi	Exploratory Boring Log	Boring No. B-4
Date Drilled: 4/18/2000	Approx. Elevation	Boring Diameter 2-inch
Drilling Method: Geoprobe	Sampling Method	

Depth, Ft.	Sample No.	Field Test for Total Ionization	Penetration Resistance Blows/6"	Unified Soil Classification	DESCRIPTION
1					Dark brown sandy gravel.
					Sandy clayey silt (fine sand), moist, stiff.
2					Clayey sandy silt.
3					
4					Sandy silt, moist, dense.
					More sand.
5					
6					Dark gray silty sand, moist, dense.
7					
8	B-4-8			CL	Dark gray silty sandy clay, moist, stiff.
9	▽ Groundwater @ 9 feet				Silty clay.
10					
11					
12					Boring terminated at 12 feet.
13					
14					
15					
16					

Remarks

File No. 12-99-702-SI

Logged By: Frank Hamedi	Exploratory Boring Log	Boring No. B-5
Date Drilled: 4/18/2000	Approx. Elevation	Boring Diameter 2-inch
Drilling Method: Geoprobe	Sampling Method	

Depth, Ft.	Sample No.	Field Test for Total Ionization	Penetration Resistance Blows/6"	Unified Soil Classification	DESCRIPTION
1					Dark brown sandy gravel. Dark brown sandy silt with some clay (fine sand).
2					
3					Dark brown silty sand.
4					More sand, moist, dense.
5					
6					Dark brown silty clay, moist, stiff.
7					Sandy silty clay.
8	B-5-8			CL	More clay.
9	▽	Groundwater @ 9 feet			Dark brown silty clay, moist, stiff.
10					
11					
12					Boring terminated at 12 feet.
13					
14					
15					
16					

Remarks

File No. 12-99-702-SI

Logged By: Frank Hamedi	Exploratory Boring Log	Boring No. B-6
Date Drilled: 4/18/2000	Approx. Elevation	Boring Diameter 2-inch
Drilling Method: Geoprobe		Sampling Method

Depth, Ft.	Sample No.	Field Test for Total Ionization	Penetration Resistance Blows/6"	Unified Soil Classification	DESCRIPTION
1					Light brown gravely sand. Dark brown sandy silty clay, moist, stiff.
2					More silt.
3					Lighter color silty clay.
4					
5					Dark brown silty clay, moist, stiff.
6					
7					
8	B-6-8½			SC	
9	▽	Groundwater @ 9½ feet			Light gray sand (60% medium, 30% fine, 10% silty clay), moist, dense.
10					Sandy silty clay, moist, stiff.
11					More clay.
12					Silty clay. Boring terminated at 12 feet.
13					
14					
15					
16					

Remarks

File No. 12-99-702-SI

Logged By: Frank Hamedi	Exploratory Boring Log	Boring No. B-7
Date Drilled: 4/18/2000	Approx. Elevation	Boring Diameter 2-inch
Drilling Method: Geoprobe		Sampling Method

Depth, Ft.	Sample No.	Field Test for Total Ionization	Penetration Resistance Blows/6"	Unified Soil Classification	DESCRIPTION
1					Light brown sandy gravel.
					Dark brown silty sandy clay, damp, stiff.
2					
					Darker brown.
3					Light brown **silty sand**, dense, moist.
4					More **sand** (fine sand).
5					Dark brown silty clay, moist, stiff.
6					
7					
8	B-7-8½			CL	
					Light brown silty sandy clay.
9	▽	Groundwater @ 9½ feet			**More sand.**
10					Light brown sand (fine sand).
11					Dark brown silty clay, moist, stiff.
12					Boring terminated at 12 feet.
13					
14					
15					
16					

Remarks

File No. 12-99-702-SI

Logged By: Frank Hamedi	Exploratory Boring Log	Boring No. B-8
Date Drilled: 4/18/2000	Approx. Elevation	Boring Diameter 2-inch
Drilling Method: Geoprobe		Sampling Method

Depth, Ft.	Sample No.	Field Test for Total Ionization	Penetration Resistance Blows/6"	Unified Soil Classification	DESCRIPTION
1					Gray sandy gravel. Light brown sandy silty clay, damp, dense.
2					
3					Dark brown silty clay. Sandy silt.
4					Dark brown sandy gravel.
5					Dark brown sandy silt.
6					Dark brown silty clay, moist, stiff.
7					
8	B-8-8½			CL	Dark brown clayey sandy silt, moist stiff.
9	▽	Groundwater @ 9½ feet			Dark brown silty clay, moist, stiff.
10					
11					
12					Boring terminated at 12 feet.
13					
14					
15					
16					

Remarks

File No.
12-99-702-SI

Logged By: Frank Hamedi	Exploratory Boring Log	Boring No. B-9
Date Drilled: 4/18/2000	Approx. Elevation	Boring Diameter 2-inch
Drilling Method: Geoprobe		Sampling Method

Depth, Ft.	Sample No.	Field Test for Total Ionization	Penetration Resistance Blows/6"	Unified Soil Classification	DESCRIPTION
1					Olive-gray sandy gravel. Dark brown sandy silty clay, damp, stiff.
2					
2					Dark brown silty clay, moist, medium stiff.
3					Light brown clayey silt, moist, medium stiff.
4					Light brown silty sand, moist, medium dense.
5					Light brown sandy silty clay.
6					Dark brown to dark gray silty clay, moist, stiff.
7					
8					Light brown sandy silt, moist, dense.
9	B-9-9			CL	
10	▽	Groundwater @ 10 feet			Dark brown silty clay, moist, stiff.
11					
12					Boring terminated at 12 feet.
13					
14					
15					
16					

Remarks

File No. 12-99-702-SI

Logged By: Frank Hamedi	Exploratory Boring Log	Boring No. B-10
Date Drilled: 4/18/2000	Approx. Elevation	Boring Diameter 2-inch
Drilling Method: Geoprobe		Sampling Method

Depth, Ft.	Sample No.	Field Test for Total Ionization	Penetration Resistance Blows/6"	Unified Soil Classification	DESCRIPTION
1					4-inch asphalt; 6-inch light gray baserock.
					Brown sandy silty clay, dense, damp.
2					
3					Dark gray sandy silt, damp, stiff.
4					
5					Dark brown silty clay, moist, stiff.
6					
7					
8					
9	B-10-9½			CL	Light brown sandy silty clay, moist, dense.
10	▽ Groundwater @ 10½ feet				Brown silty sand (fine sand), moist, medium dense.
11					Dark brown silty clay.
12					Boring terminated at 12 feet.
13					
14					
15					
16					

Remarks

File No. 12-99-702-SI

Logged By: Frank Hamedi	Exploratory Boring Log	Boring No. B-11
Date Drilled: 4/18/2000	Approx. Elevation	Boring Diameter 2-inch
Drilling Method: Geoprobe		Sampling Method

Depth, Ft.	Sample No.	Field Test for Total Ionization	Penetration Resistance Blows/6"	Unified Soil Classification	DESCRIPTION
1					Dark brown sandy silty clay.
2					Light brown clayey silt, damp, stiff.
3					
4					Light brown silty sand (pea gravel).
5					Light brown clayey silt.
6					Dark brown silty clay.
7					
8					
9	B-11-9½			CL	
10	▽ Groundwater @ 9½ feet				Light gray sandy clay. Gray silty sand (fine sand).
11					Dark brown silty clay, moist, stiff.
12					Boring terminated at 12 feet.
13					
14					
15					
16					

Remarks

File No. 12-99-702-SI

Logged By: Frank Hamedi	Exploratory Boring Log	Boring No. B-12
Date Drilled: 4/18/2000	Approx. Elevation	Boring Diameter 2-inch
Drilling Method: Geoprobe	Sampling Method	

Depth, Ft.	Sample No.	Field Test for Total Ionization	Penetration Resistance Blows/6"	Unified Soil Classification	DESCRIPTION
1					2-inch grass and roots.
					Brown sandy silty clay (roots), moist, stiff.
2					Dark brown clayey sandy silt, damp, stiff.
					Sandy silt, damp, stiff.
3					Silty sand.
4					Light brown sand with minor gravel.
5					Sandy silty clay.
6					Dark brown silty clay, moist, stiff.
7					
8					Some roots and root holes.
9					Light brown to gray silty clay, moist, stiff.
10	B-12-10			CL	
11	▽	Groundwater @ 11		feet	
12					Boring terminated at 12 feet.
13					
14					
15					
16					

Remarks

File No. 12-99-702-SI

Logged By: Frank Hamedi	Exploratory Boring Log	Boring No. B-13
Date Drilled: 4/18/2000	Approx. Elevation	Boring Diameter 2-inch
Drilling Method: Geoprobe		Sampling Method

Depth, Ft.	Sample No.	Field Test for Total Ionization	Penetration Resistance Blows/6"	Unified Soil Classification	DESCRIPTION
1					2-inch grass and roots.
					Dark brown sandy gravel.
					Dark brown sandy silty clay, damp, stiff.
2					Silty clay, damp, stiff.
3					Light brown silty sand, damp, dense.
4					
5					Dark gray silty clay, moist, stiff.
6					More clay.
7					
8					2-inch brown sand (60% fine and 40% coarse).
					Dark brown silty clay, moist, stiff.
9					
10					Light gray silty clay, moist, stiff.
11	B-13-11			CL	
12	▽ Groundwater @ 12 feet				Dark brown silty clay, moist, stiff.
13					More clay.
14					
15					
16					Boring terminated at 16 feet.

Remarks

File No. 12-00-702-SI

Logged By: Frank Hamedi	Exploratory Boring Log	Boring No. B-14
Date Drilled: 4/18/2000	Approx. Elevation	Boring Diameter 2-inch
Drilling Method: Geoprobe		Sampling Method

Depth, Ft.	Sample No.	Field Test for Total Ionization	Penetration Resistance Blows/6"	Unified Soil Classification	DESCRIPTION
1					4-inch concrete; 4-inch light gray sandy gravel. Dark gray silty sandy clay.
2					
3					Dark brown silty clay, moist, stiff.
4					Gray silty sand, dense, moist.
5					Dark brown silty clay, moist, stiff.
6					
7					Light gray silty clay, moist, stiff.
8					Light gray silty sand, moist, dense.
9					Sandy clay.
10					Dark brown to gray silty clay, moist, stiff.
11	B-14-11			CL	
12	▽ Groundwater @ 12 feet				
13					
14					
15					
16					Boring terminated at 16 feet.

Remarks

File No. 12-99-702-SI

Logged By: Frank Hamedi	Exploratory Boring Log	Boring No. B-15
Date Drilled: 4/18/2000	Approx. Elevation	Boring Diameter 2-inch
Drilling Method: Geoprobe		Sampling Method

Depth, Ft.	Sample No.	Field Test for Total Ionization	Penetration Resistance Blows/6"	Unified Soil Classification	DESCRIPTION
1					4-inch concrete; 6-inch sandy gravel. Dark gray sandy clay, damp, stiff.
2					Dark brown silty clay, damp, stiff.
3					
4					Dark brown sandy silty with some gravel, dense, moist.
5					
6					Dark brown gravely silty sand, dense, moist.
7					Dark brown silty clay, moist, stiff.
8					
9					
10					
11	B-15-11			CL	
12	▽	Groundwater @ 12 feet			
13					Dark gray sandy silty clay, very moist, medium stiff.
14					Dark brown silty clay, moist, stiff.
15					
16					Boring terminated at 16 feet.

Remarks

File No. 12-99-702-SI

A P P E N D I X "D"

ENVIRO SOIL TECH CONSULTANTS

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 23, 2000

PEL # 0004014

SOIL TECH ENGINEERING

Attn: Frank Hamedi

Re: Thirteen soil samples for Gasoline/BTEX analyses.

Project name: 115595 Washington Ave., San Lorenzo
Project number: 12-99-702-ST

Date sampled: Apr 18, 2000
Date extracted: Apr 19-20, 2000

Date submitted: Apr 19, 2000
Date analyzed: Apr 19-20, 2000

RESULTS:

SAMPLE I.D.	Gasoline (mg/Kg)	Benzene (ug/Kg)	Toluene (ug/Kg)	Ethyl Benzene (ug/Kg)	Total Xylenes (ug/Kg)
B-1-8	N.D.	N.D.	N.D.	N.D.	N.D.
B-2-8	N.D.	N.D.	N.D.	N.D.	N.D.
B-3-8	N.D.	N.D.	N.D.	N.D.	N.D.
B-4-8	N.D.	N.D.	N.D.	N.D.	N.D.
B-5-8	N.D.	N.D.	N.D.	N.D.	N.D.
B-7-8.5	N.D.	N.D.	N.D.	N.D.	N.D.
B-8-8.5	N.D.	N.D.	N.D.	N.D.	N.D.
B-9-9	N.D.	N.D.	N.D.	N.D.	N.D.
B-10-9.5	N.D.	N.D.	N.D.	N.D.	N.D.
B-12-10	N.D.	N.D.	N.D.	N.D.	N.D.
B-13-11	N.D.	N.D.	N.D.	N.D.	N.D.
B-14-11	N.D.	N.D.	N.D.	N.D.	N.D.
B-15-11	N.D.	N.D.	N.D.	N.D.	N.D.
Blank	N.D.	N.D.	N.D.	N.D.	N.D.
Spiked Recovery	88.3%	86.7%	91.2%	80.9%	97.8%
Detection limit	1.0	5.0	5.0	5.0	5.0
Method of Analysis	5030/ 8015	8020	8020	8020	8020

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 25, 2000

PEL # 0004014

SOIL TECH ENGINEERING

Attn: Frank Hamedi

Project name: 15595 Washington Ave., San lorenzo
Project number: 12-99-702-St

Sample I.D.: B-1-8

Date Sampled: Apr 18, 2000
Date Submitted: Apr 19, 2000
Date Analyzed: Apr 20-25, 2000

Method of Analysis: EPA 8260 Detection limit: 10.0 ug/Kg

COMPOUND NAME	CONCENTRATION (ug/Kg)	C.A.S. no.
Benzene	N.D.	71-43-2
Bromobenzene	N.D.	108-86-1
Bromochloromethane	N.D.	74-97-5
Bromodichloromethane	N.D.	75-27-4
Bromoform	N.D.	75-25-2
Bromomethane	N.D.	74-83-9
n-Butylbenzene	N.D.	104-51-8
sec-Butylbenzene	N.D.	135-98-8
tert-Butylbenzene	N.D.	98-06-6
Carbon tetrachloride	N.D.	56-23-5
Chlorobenzene	N.D.	108-90-7
Chloroethane	N.D.	75-00-3
Chloroform	N.D.	67-66-3
Chloromethane	N.D.	74-87-3
2-Chlorotoluene	N.D.	95-49-8
4-Chlorotoluene	N.D.	106-43-4
Dibromochloromethane	N.D.	124-38-1
1,2-Dibromo-3-chloropropane	N.D.	96-12-8
1,2-Dibromoethane	N.D.	106-93-4
Dibromoethane	N.D.	74-95-3
1,2-Dichlorobenzene	N.D.	95-50-1
1,3-Dichlorobenzene	N.D.	541-73-1
1,4-Dichlorobenzene	N.D.	106-46-7
Dichlorodifluoromethane	N.D.	75-71-8
1,1-Dichloroethane	N.D.	75-34-3
1,2-Dichloroethane	N.D.	107-06-2
1,1-Dichloroethene	N.D.	75-35-4
cis-1,2-Dichloroethene	N.D.	156-69-4
trans-1,2-Dichloroethene	N.D.	156-60-5
1,2-Dichloropropane	N.D.	78-87-5
1,3-Dichloropropane	N.D.	142-28-9
2,2-Dichloropropane	N.D.	594-20-7
1,1-Dichloropropene	N.D.	563-58-6

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS
Precision Environmental Analytical Laboratory

PEL # 0004014

SAMPLE I.D. B-1-8

COMPOUND NAME	CONCENTRATION (ug/Kg)	C.A.S. no.
Ethylbenzene	N.D.	100-41-1
Hexachlorobutadiene	N.D.	87-68-3
MTBE	N.D.	1634-04-4
Isopropyltoluene	N.D.	98-82-8
p-Isopropyltoluene	N.D.	99-87-6
Methylene chloride	N.D.	75-09-2
Naphthalene	N.D.	91-20-3
n-Propylbenzene	N.D.	103-65-1
Styrene	N.D.	100-42-5
1,1,1,2-Tetrachloroethane	N.D.	630-20-6
1,1,2,2-Tetrachloroethane	N.D.	79-34-5
Tetrachloroethene	N.D.	127-18-4
Toluene	N.D.	108-88-3
1,2.3-Trichlorobenzene	N.D.	87-61-6
1,2,4-Trichlorobenzene	N.D.	120-82-1
1,1,1-Trichloroethane	N.D.	71-55-6
1,1,2-Trichloroethane	N.D.	79-00-5
Trichloroethene	N.D.	79-01-6
Trichlorofluoromethane	N.D.	75-69-4
1,2,3-Trichloropropane	N.D.	96-18-4
1,2,4-Trimethylbenzene	N.D.	95-63-6
1,3,5-Trimethylbenzene	N.D.	108-67-8
Vinyl chloride	N.D.	75-01-4
o-Xylene	N.D.	95-47-6
m-Xylene	N.D.	108-38-3
p-Xylene	N.D.	106-42-3

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 25, 2000

PEL # 0004014

SOIL TECH ENGINEERING

Attn: Frank Hamedi

Project name: 15595 Washington Ave., San lorenzo
Project number: 12-99-702-St

Sample I.D.: B-2-8

Date Sampled: Apr 18, 2000
Date Submitted: Apr 19, 2000
Date Analyzed: Apr 20-25, 2000

Method of Analysis: EPA 8260
Detection limit: 10.0 ug/Kg

COMPOUND NAME	CONCENTRATION (ug/Kg)	C.A.S. no.
Benzene	N.D.	71-43-2
Bromobenzene	N.D.	108-86-1
Bromochloromethane	N.D.	74-97-5
Bromodichloromethane	N.D.	75-27-4
Bromoform	N.D.	75-25-2
Bromomethane	N.D.	74-83-9
n-Butylbenzene	N.D.	104-51-8
sec-Butylbenzene	N.D.	135-98-8
tert-Butylbenzene	N.D.	98-06-6
Carbon tetrachloride	N.D.	56-23-5
Chlorobenzene	N.D.	108-90-7
Chloroethane	N.D.	75-00-3
Chloroform	N.D.	67-66-3
Chloromethane	N.D.	74-87-3
2-Chlorotoluene	N.D.	95-49-8
4-Chlorotoluene	N.D.	106-43-4
Dibromochloromethane	N.D.	124-38-1
1,2-Dibromo-3-chloropropane	N.D.	96-12-8
1,2-Dibromoethane	N.D.	106-93-4
Dibromoethane	N.D.	74-95-3
1,2-Dichlorobenzene	N.D.	95-50-1
1,3-Dichlorobenzene	N.D.	541-73-1
1,4-Dichlorobenzene	N.D.	106-46-7
Dichlorodifluoromethane	N.D.	75-71-8
1,1-Dichloroethane	N.D.	75-34-3
1,2-Dichloroethane	N.D.	107-06-2
1,1-Dichloroethene	N.D.	75-35-4
cis-1,2-Dichloroethene	N.D.	156-69-4
trans-1,2-Dichloroethene	N.D.	156-60-5
1,2-Dichloropropane	N.D.	78-87-5
1,3-Dichloropropane	N.D.	142-28-9
2,2-Dichloropropane	N.D.	594-20-7
1,1-Dichloropropene	N.D.	563-58-6

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

PEL # 0004014

SAMPLE I.D. B-2-8

COMPOUND NAME	CONCENTRATION (ug/Kg)	C.A.S. no.
Ethylbenzene	N.D.	100-41-1
Hexachlorobutadiene	N.D.	87-68-3
MTBE	N.D.	1634-04-4
Isopropyltoluene	N.D.	98-82-8
p-Isopropyltoluene	N.D.	99-87-6
Methylene chloride	N.D.	75-09-2
Naphthalene	N.D.	91-20-3
n-Propylbenzene	N.D.	103-65-1
Styrene	N.D.	100-42-5
1,1,1,2-Tetrachloroethane	N.D.	630-20-6
1,1,2,2-Tetrachloroethane	N.D.	79-34-5
Tetrachloroethene	N.D.	127-18-4
Toluene	N.D.	108-88-3
1,2,3-Trichlorobenzene	N.D.	87-61-6
1,2,4-Trichlorobenzene	N.D.	120-82-1
1,1,1-Trichloroethane	N.D.	71-55-6
1,1,2-Trichloroethane	N.D.	79-00-5
Trichloroethene	N.D.	79-01-6
Trichlorofluoromethane	N.D.	75-69-4
1,2,3-Trichloropropane	N.D.	96-18-4
1,2,4-Trimethylbenzene	N.D.	95-63-6
1,3,5-Trimethylbenzene	N.D.	108-67-8
Vinyl chloride	N.D.	75-01-4
o-Xylene	N.D.	95-47-6
m-Xylene	N.D.	108-38-3
p-Xylene	N.D.	106-42-3

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 25, 2000

PEL # 0004014
Page 01 of 02

SOIL TECH ENGINEERING

Attn: Frank Hamedi

Project name: 15595 Washington Ave., San lorenzo
Project number: 12-99-702-St

Sample I.D.: B-3-8

Date Sampled: Apr 18, 2000
Date Analyzed: Apr 20-25, 2000

Date Submitted: Apr 19, 2000

Method of Analysis: EPA 8260 Detection limit: 10.0 ug/Kg

COMPOUND NAME	CONCENTRATION (ug/Kg)	C.A.S. no.
Benzene	N.D.	71-43-2
Bromobenzene	N.D.	108-86-1
Bromochloromethane	N.D.	74-97-5
Bromodichloromethane	N.D.	75-27-4
Bromoform	N.D.	75-25-2
Bromomethane	N.D.	74-83-9
n-Butylbenzene	N.D.	104-51-8
sec-Butylbenzene	N.D.	135-98-8
tert-Butylbenzene	N.D.	98-06-6
Carbon tetrachloride	N.D.	56-23-5
Chlorobenzene	N.D.	108-90-7
Chloroethane	N.D.	75-00-3
Chloroform	N.D.	67-66-3
Chloromethane	N.D.	74-87-3
2-Chlorotoluene	N.D.	95-49-8
4-Chlorotoluene	N.D.	106-43-4
Dibromochloromethane	N.D.	124-38-1
1,2-Dibromo-3-chloropropane	N.D.	96-12-8
1,2-Dibromoethane	N.D.	106-93-4
Dibromoethane	N.D.	74-95-3
1,2-Dichlorobenzene	N.D.	95-50-1
1,3-Dichlorobenzene	N.D.	541-73-1
1,4-Dichlorobenzene	N.D.	106-46-7
Dichlorodifluoromethane	N.D.	75-71-8
1,1-Dichloroethane	N.D.	75-34-3
1,2-Dichloroethane	N.D.	107-06-2
1,1-Dichloroethene	N.D.	75-35-4
cis-1,2-Dichloroethene	N.D.	156-69-4
trans-1,2-Dichloroethene	N.D.	156-60-5
1,2-Dichloropropane	N.D.	78-87-5
1,3-Dichloropropane	N.D.	142-28-9
2,2-Dichloropropane	N.D.	594-20-7
1,1-Dichloropropene	N.D.	563-58-6

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

PEL # 0004014

SAMPLE I.D. B-3-8

COMPOUND NAME	CONCENTRATION (ug/Kg)	C.A.S. no.
Ethylbenzene	N.D.	100-41-1
Hexachlorobutadiene	N.D.	87-68-3
MTBE	N.D.	1634-04-4
Isopropyltoluene	N.D.	98-82-8
p-Isopropyltoluene	N.D.	99-87-6
Methylene chloride	N.D.	75-09-2
Naphthalene	N.D.	91-20-3
n-Propylbenzene	N.D.	103-65-1
Styrene	N.D.	100-42-5
1,1,1,2-Tetrachloroethane	N.D.	630-20-6
1,1,2,2-Tetrachloroethane	N.D.	79-34-5
Tetrachloroethene	N.D.	127-18-4
Toluene	N.D.	108-88-3
1,2.3-Trichlorobenzene	N.D.	87-61-6
1,2,4-Trichlorobenzene	N.D.	120-82-1
1,1,1-Trichloroethane	N.D.	71-55-6
1,1,2-Trichloroethane	N.D.	79-00-5
Trichloroethene	N.D.	79-01-6
Trichlorofluoromethane	N.D.	75-69-4
1,2,3-Trichloropropane	N.D.	96-18-4
1,2,4-Trimethylbenzene	N.D.	95-63-6
1,3,5-Trimethylbenzene	N.D.	108-67-8
Vinyl chloride	N.D.	75-01-4
o-Xylene	N.D.	95-47-6
m-Xylene	N.D.	108-38-3
p-Xylene	N.D.	106-42-3

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 25, 2000

PEL # 0004014
Page 01 of 02

SOIL TECH ENGINEERING

Attn: Frank Hamedi

Project name: 15595 Washington Ave., San lorenzo
Project number: 12-99-702-St

Sample I.D.: B-4-8

Date Sampled: Apr 18, 2000
Date Analyzed: Apr 20-25, 2000

Date Submitted: Apr 19, 2000

Method of Analysis: EPA 8260

Detection limit: 10.0 ug/Kg

COMPOUND NAME	CONCENTRATION (ug/Kg)	C.A.S. no.
Benzene	N.D.	71-43-2
Bromobenzene	N.D.	108-86-1
Bromochloromethane	N.D.	74-97-5
Bromodichloromethane	N.D.	75-27-4
Bromoform	N.D.	75-25-2
Bromomethane	N.D.	74-83-9
n-Butylbenzene	N.D.	104-51-8
sec-Butylbenzene	N.D.	135-98-8
tert-Butylbenzene	N.D.	98-06-6
Carbon tetrachloride	N.D.	56-23-5
Chlorobenzene	N.D.	108-90-7
Chloroethane	N.D.	75-00-3
Chloroform	N.D.	67-66-3
Chloromethane	N.D.	74-87-3
2-Chlorotoluene	N.D.	95-49-8
4-Chlorotoluene	N.D.	106-43-4
Dibromochloromethane	N.D.	124-38-1
1,2-Dibromo-3-chloropropane	N.D.	96-12-8
1,2-Dibromoethane	N.D.	106-93-4
Dibromoethane	N.D.	74-95-3
1,2-Dichlorobenzene	N.D.	95-50-1
1,3-Dichlorobenzene	N.D.	541-73-1
1,4-Dichlorobenzene	N.D.	106-46-7
Dichlorodifluoromethane	N.D.	75-71-8
1,1-Dichloroethane	N.D.	75-34-3
1,2-Dichloroethane	N.D.	107-06-2
1,1-Dichloroethene	N.D.	75-35-4
cis-1,2-Dichloroethene	N.D.	156-69-4
trans-1,2-Dichloroethene	N.D.	156-60-5
1,2-Dichloropropane	N.D.	78-87-5
1,3-Dichloropropane	N.D.	142-28-9
2,2-Dichloropropane	N.D.	594-20-7
1,1-Dichloropropene	N.D.	563-58-6

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

PEL # 0004014

SAMPLE I.D. B-4-8

COMPOUND NAME	CONCENTRATION (ug/Kg)	C.A.S. no.
Ethylbenzene	N.D.	100-41-1
Hexachlorobutadiene	N.D.	87-68-3
MTBE	N.D.	1634-04-4
Isopropyltoluene	N.D.	98-82-8
p-Isopropyltoluene	N.D.	99-87-6
Methylene chloride	N.D.	75-09-2
Naphthalene	N.D.	91-20-3
n-Propylbenzene	N.D.	103-65-1
Styrene	N.D.	100-42-5
1,1,1,2-Tetrachloroethane	N.D.	630-20-6
1,1,2,2-Tetrachloroethane	N.D.	79-34-5
Tetrachloroethene	N.D.	127-18-4
Toluene	N.D.	108-88-3
1,2.3-Trichlorobenzene	N.D.	87-61-6
1,2,4-Trichlorobenzene	N.D.	120-82-1
1,1,1-Trichloroethane	N.D.	71-55-6
1,1,2-Trichloroethane	N.D.	79-00-5
Trichloroethene	N.D.	79-01-6
Trichlorofluoromethane	N.D.	75-69-4
1,2,3-Trichloropropane	N.D.	96-18-4
1,2,4-Trimethylbenzene	N.D.	95-63-6
1,3,5-Trimethylbenzene	N.D.	108-67-8
Vinyl chloride	N.D.	75-01-4
o-Xylene	N.D.	95-47-6
m-Xylene	N.D.	108-38-3
p-Xylene	N.D.	106-42-3

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 25, 2000

PEL # 0004014
Page 01 of 02

SOIL TECH ENGINEERING

Attn: Frank Hamedi

Project name: 15595 Washington Ave., San lorenzo
Project number: 12-99-702-St

Sample I.D.: B-5-8

Date Sampled: Apr 18, 2000
Date Analyzed: Apr 20-25, 2000

Date Submitted: Apr 19, 2000

Method of Analysis: EPA 8260

Detection limit: 10.0 ug/Kg

COMPOUND NAME	CONCENTRATION (ug/Kg)	C.A.S. no.
Benzene	N.D.	71-43-2
Bromobenzene	N.D.	108-86-1
Bromochloromethane	N.D.	74-97-5
Bromodichloromethane	N.D.	75-27-4
Bromoform	N.D.	75-25-2
Bromomethane	N.D.	74-83-9
n-Butylbenzene	N.D.	104-51-8
sec-Butylbenzene	N.D.	135-98-8
tert-Butylbenzene	N.D.	98-06-6
Carbon tetrachloride	N.D.	56-23-5
Chlorobenzene	N.D.	108-90-7
Chloroethane	N.D.	75-00-3
Chloroform	N.D.	67-66-3
Chloromethane	N.D.	74-87-3
2-Chlorotoluene	N.D.	95-49-8
4-Chlorotoluene	N.D.	106-43-4
Dibromochloromethane	N.D.	124-38-1
1,2-Dibromo-3-chloropropane	N.D.	96-12-8
1,2-Dibromoethane	N.D.	106-93-4
Dibromoethane	N.D.	74-95-3
1,2-Dichlorobenzene	N.D.	95-50-1
1,3-Dichlorobenzene	N.D.	541-73-1
1,4-Dichlorobenzene	N.D.	106-46-7
Dichlorodifluoromethane	N.D.	75-71-8
1,1-Dichloroethane	N.D.	75-34-3
1,2-Dichloroethane	N.D.	107-06-2
1,1-Dichloroethene	N.D.	75-35-4
cis-1,2-Dichloroethene	N.D.	156-69-4
trans-1,2-Dichloroethene	N.D.	156-60-5
1,2-Dichloropropane	N.D.	78-87-5
1,3-Dichloropropane	N.D.	142-28-9
2,2-Dichloropropane	N.D.	594-20-7
1,1-Dichloropropene	N.D.	563-58-6

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS
Precision Environmental Analytical Laboratory

PEL # 0004014

SAMPLE I.D. B-5-8

COMPOUND NAME	CONCENTRATION (ug/Kg)	C.A.S. no.
Ethylbenzene	N.D.	100-41-1
Hexachlorobutadiene	N.D.	87-68-3
MTBE	N.D.	1634-04-4
Isopropyltoluene	N.D.	98-82-8
p-Isopropyltoluene	N.D.	99-87-6
Methylene chloride	N.D.	75-09-2
Naphthalene	N.D.	91-20-3
n-Propylbenzene	N.D.	103-65-1
Styrene	N.D.	100-42-5
1,1,1,2-Tetrachloroethane	N.D.	630-20-6
1,1,2,2-Tetrachloroethane	N.D.	79-34-5
Tetrachloroethene	N.D.	127-18-4
Toluene	N.D.	108-88-3
1,2.3-Trichlorobenzene	N.D.	87-61-6
1,2,4-Trichlorobenzene	N.D.	120-82-1
1,1,1-Trichloroethane	N.D.	71-55-6
1,1,2-Trichloroethane	N.D.	79-00-5
Trichloroethene	N.D.	79-01-6
Trichlorofluoromethane	N.D.	75-69-4
1,2,3-Trichloropropane	N.D.	96-18-4
1,2,4-Trimethylbenzene	N.D.	95-63-6
1,3,5-Trimethylbenzene	N.D.	108-67-8
Vinyl chloride	N.D.	75-01-4
o-Xylene	N.D.	95-47-6
m-Xylene	N.D.	108-38-3
p-Xylene	N.D.	106-42-3

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 25, 2000

PEL # 0004014

SOIL TECH ENGINEERING

Attn: Frank Hamedi

Project name: 15595 Washington Ave., San lorenzo
Project number: 12-99-702-St

Sample I.D.: B-7-8.5

Date Sampled: Apr 18, 2000

Date Submitted: Apr 19, 2000

Date Analyzed: Apr 20-25, 2000

Method of Analysis: EPA 8260

Detection limit: 10.0 ug/Kg

COMPOUND NAME	CONCENTRATION (ug/Kg)	C.A.S. no.
Benzene	N.D.	71-43-2
Bromobenzene	N.D.	108-86-1
Bromochloromethane	N.D.	74-97-5
Bromodichloromethane	N.D.	75-27-4
Bromoform	N.D.	75-25-2
Bromomethane	N.D.	74-83-9
n-Butylbenzene	N.D.	104-51-8
sec-Butylbenzene	N.D.	135-98-8
tert-Butylbenzene	N.D.	98-06-6
Carbon tetrachloride	N.D.	56-23-5
Chlorobenzene	N.D.	108-90-7
Chloroethane	N.D.	75-00-3
Chloroform	N.D.	67-66-3
Chloromethane	N.D.	74-87-3
2-Chlorotoluene	N.D.	95-49-8
4-Chlorotoluene	N.D.	106-43-4
Dibromochloromethane	N.D.	124-38-1
1,2-Dibromo-3-chloropropane	N.D.	96-12-8
1,2-Dibromoethane	N.D.	106-93-4
Dibromoethane	N.D.	74-95-3
1,2-Dichlorobenzene	N.D.	95-50-1
1,3-Dichlorobenzene	N.D.	541-73-1
1,4-Dichlorobenzene	N.D.	106-46-7
Dichlorodifluoromethane	N.D.	75-71-8
1,1-Dichloroethane	N.D.	75-34-3
1,2-Dichloroethane	N.D.	107-06-2
1,1-Dichloroethene	N.D.	75-35-4
cis-1,2-Dichloroethene	N.D.	156-69-4
trans-1,2-Dichloroethene	N.D.	156-60-5
1,2-Dichloropropane	N.D.	78-87-5
1,3-Dichloropropane	N.D.	142-28-9
2,2-Dichloropropane	N.D.	594-20-7
1,1-Dichloropropene	N.D.	563-58-6

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Priority Environmental Analytical Laboratory

PEL # 0004014

SAMPLE I.D. B-7-8.5

COMPOUND NAME	CONCENTRATION (ug/Kg)	C.A.S. no.
Ethylbenzene	N.D.	100-41-1
Hexachlorobutadiene	N.D.	87-68-3
MTBE	N.D.	1634-04-4
Isopropyltoluene	N.D.	98-82-8
p-Isopropyltoluene	N.D.	99-87-6
Methylene chloride	N.D.	75-09-2
Naphthalene	N.D.	91-20-3
n-Propylbenzene	N.D.	103-65-1
Styrene	N.D.	100-42-5
1,1,1,2-Tetrachloroethane	N.D.	630-20-6
1,1,2,2-Tetrachloroethane	N.D.	79-34-5
Tetrachloroethene	N.D.	127-18-4
Toluene	N.D.	108-88-3
1,2.3-Trichlorobenzene	N.D.	87-61-6
1,2,4-Trichlorobenzene	N.D.	120-82-1
1,1,1-Trichloroethane	N.D.	71-55-6
1,1,2-Trichloroethane	N.D.	79-00-5
Trichloroethene	N.D.	79-01-6
Trichlorofluoromethane	N.D.	75-69-4
1,2,3-Trichloropropane	N.D.	96-18-4
1,2,4-Trimethylbenzene	N.D.	95-63-6
1,3,5-Trimethylbenzene	N.D.	108-67-8
Vinyl chloride	N.D.	75-01-4
o-Xylene	N.D.	95-47-6
m-Xylene	N.D.	108-38-3
p-Xylene	N.D.	106-42-3

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 25, 2000

PEL # 0004014

SOIL TECH ENGINEERING

Attn: Frank Hamedi

Project name: 15595 Washington Ave., San lorenzo
Project number: 12-99-702-St

Sample I.D.: B-8-8.5

Date Sampled: Apr 18, 2000
Date Submitted: Apr 19, 2000
Date Analyzed: Apr 20-25, 2000

Method of Analysis: EPA 8260 Detection limit: 10.0 ug/Kg

COMPOUND NAME	CONCENTRATION (ug/Kg)	C.A.S. no.
Benzene	N.D.	71-43-2
Bromobenzene	N.D.	108-86-1
Bromochloromethane	N.D.	74-97-5
Bromodichloromethane	N.D.	75-27-4
Bromoform	N.D.	75-25-2
Bromomethane	N.D.	74-83-9
n-Butylbenzene	N.D.	104-51-8
sec-Butylbenzene	N.D.	135-98-8
tert-Butylbenzene	N.D.	98-06-6
Carbon tetrachloride	N.D.	56-23-5
Chlorobenzene	N.D.	108-90-7
Chloroethane	N.D.	75-00-3
Chloroform	N.D.	67-66-3
Chloromethane	N.D.	74-87-3
2-Chlorotoluene	N.D.	95-49-8
4-Chlorotoluene	N.D.	106-43-4
Dibromochloromethane	N.D.	124-38-1
1,2-Dibromo-3-chloropropane	N.D.	96-12-8
1,2-Dibromoethane	N.D.	106-93-4
Dibromoethane	N.D.	74-95-3
1,2-Dichlorobenzene	N.D.	95-50-1
1,3-Dichlorobenzene	N.D.	541-73-1
1,4-Dichlorobenzene	N.D.	106-46-7
Dichlorodifluoromethane	N.D.	75-71-8
1,1-Dichloroethane	N.D.	75-34-3
1,2-Dichloroethane	N.D.	107-06-2
1,1-Dichloroethene	N.D.	75-35-4
cis-1,2-Dichloroethene	N.D.	156-69-4
trans-1,2-Dichloroethene	N.D.	156-60-5
1,2-Dichloropropane	N.D.	78-87-5
1,3-Dichloropropane	N.D.	142-28-9
2,2-Dichloropropane	N.D.	594-20-7
1,1-Dichloropropene	N.D.	563-58-6

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

SAMPLE I.D. B-8-8.5

PEL # 0004014
Page 2 of 2

COMPOUND NAME	CONCENTRATION (ug/Kg)	C.A.S. no.
Ethylbenzene	N.D.	100-41-1
Hexachlorobutadiene	N.D.	87-68-3
MTBE	N.D.	1634-04-4
Isopropyltoluene	N.D.	98-82-8
p-Isopropyltoluene	N.D.	99-87-6
Methylene chloride	N.D.	75-09-2
Naphthalene	N.D.	91-20-3
n-Propylbenzene	N.D.	103-65-1
Styrene	N.D.	100-42-5
1,1,1,2-Tetrachloroethane	N.D.	630-20-6
1,1,2,2-Tetrachloroethane	N.D.	79-34-5
Tetrachloroethene	N.D.	127-18-4
Toluene	N.D.	108-88-3
1,2.3-Trichlorobenzene	N.D.	87-61-6
1,2,4-Trichlorobenzene	N.D.	120-82-1
1,1,1-Trichloroethane	N.D.	71-55-6
1,1,2-Trichloroethane	N.D.	79-00-5
Trichloroethene	N.D.	79-01-6
Trichlorofluoromethane	N.D.	75-69-4
1,2,3-Trichloropropane	N.D.	96-18-4
1,2,4-Trimethylbenzene	N.D.	95-63-6
1,3,5-Trimethylbenzene	N.D.	108-67-8
Vinyl chloride	N.D.	75-01-4
o-Xylene	N.D.	95-47-6
m-Xylene	N.D.	108-38-3
p-Xylene	N.D.	106-42-3

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 25, 2000

PEL # 0004014
Page 01 of 02

SOIL TECH ENGINEERING

Attn: Frank Hamedi

Project name: 15595 Washington Ave., San lorenzo
Project number: 12-99-702-St

Sample I.D.: B-9-9

Date Sampled: Apr 18, 2000
Date Submitted: Apr 19, 2000
Date Analyzed: Apr 20-25, 2000

Method of Analysis: EPA 8260 Detection limit: 10.0 ug/Kg

COMPOUND NAME	CONCENTRATION (ug/Kg)	C.A.S. no.
Benzene	N.D.	71-43-2
Bromobenzene	N.D.	108-86-1
Bromochloromethane	N.D.	74-97-5
Bromodichloromethane	N.D.	75-27-4
Bromoform	N.D.	75-25-2
Bromomethane	N.D.	74-83-9
n-Butylbenzene	N.D.	104-51-8
sec-Butylbenzene	N.D.	135-98-8
tert-Butylbenzene	N.D.	98-06-6
Carbon tetrachloride	N.D.	56-23-5
Chlorobenzene	N.D.	108-90-7
Chloroethane	N.D.	75-00-3
Chloroform	N.D.	67-66-3
Chloromethane	N.D.	74-87-3
2-Chlorotoluene	N.D.	95-49-8
4-Chlorotoluene	N.D.	106-43-4
Dibromochloromethane	N.D.	124-38-1
1,2-Dibromo-3-chloropropane	N.D.	96-12-8
1,2-Dibromoethane	N.D.	106-93-4
Dibromoethane	N.D.	74-95-3
1,2-Dichlorobenzene	N.D.	95-50-1
1,3-Dichlorobenzene	N.D.	541-73-1
1,4-Dichlorobenzene	N.D.	106-46-7
Dichlorodifluoromethane	N.D.	75-71-8
1,1-Dichloroethane	N.D.	75-34-3
1,2-Dichloroethane	N.D.	107-06-2
1,1-Dichloroethene	N.D.	75-35-4
cis-1,2-Dichloroethene	N.D.	156-69-4
trans-1,2-Dichloroethene	N.D.	156-60-5
1,2-Dichloropropane	N.D.	78-87-5
1,3-Dichloropropane	N.D.	142-28-9
2,2-Dichloropropane	N.D.	594-20-7
1,1-Dichloropropene	N.D.	563-58-6

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS
Precision Environmental Analytical Laboratory

PEL # 0004014

SAMPLE I.D. B-9-9

COMPOUND NAME	CONCENTRATION (ug/Kg)	C.A.S. no.
Ethylbenzene	N.D.	100-41-1
Hexachlorobutadiene	N.D.	87-68-3
MTBE	N.D.	1634-04-4
Isopropyltoluene	N.D.	98-82-8
p-Isopropyltoluene	N.D.	99-87-6
Methylene chloride	N.D.	75-09-2
Naphthalene	N.D.	91-20-3
n-Propylbenzene	N.D.	103-65-1
Styrene	N.D.	100-42-5
1,1,1,2-Tetrachloroethane	N.D.	630-20-6
1,1,2,2-Tetrachloroethane	N.D.	79-34-5
Tetrachloroethene	N.D.	127-18-4
Toluene	N.D.	108-88-3
1,2.3-Trichlorobenzene	N.D.	87-61-6
1,2,4-Trichlorobenzene	N.D.	120-82-1
1,1,1-Trichloroethane	N.D.	71-55-6
1,1,2-Trichloroethane	N.D.	79-00-5
Trichloroethene	N.D.	79-01-6
Trichlorofluoromethane	N.D.	75-69-4
1,2,3-Trichloropropane	N.D.	96-18-4
1,2,4-Trimethylbenzene	N.D.	95-63-6
1,3,5-Trimethylbenzene	N.D.	108-67-8
Vinyl chloride	N.D.	75-01-4
o-Xylene	N.D.	95-47-6
m-Xylene	N.D.	108-38-3
p-Xylene	N.D.	106-42-3

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 25, 2000

PEL # 0004014
Page 01 of 02

SOIL TECH ENGINEERING

Attn: Frank Hamedi

Project name: 15595 Washington Ave., San lorenzo
Project number: 12-99-702-St

Sample I.D.: B-10-9.5

Date Sampled: Apr 18, 2000
Date Analyzed: Apr 20-25, 2000

Date Submitted: Apr 19, 2000

Method of Analysis: EPA 8260

Detection limit: 10.0 ug/Kg

COMPOUND NAME	CONCENTRATION (ug/Kg)	C.A.S. no.
Benzene	N.D.	71-43-2
Bromobenzene	N.D.	108-86-1
Bromochloromethane	N.D.	74-97-5
Bromodichloromethane	N.D.	75-27-4
Bromoform	N.D.	75-25-2
Bromomethane	N.D.	74-83-9
n-Butylbenzene	N.D.	104-51-8
sec-Butylbenzene	N.D.	135-98-8
tert-Butylbenzene	N.D.	98-06-6
Carbon tetrachloride	N.D.	56-23-5
Chlorobenzene	N.D.	108-90-7
Chloroethane	N.D.	75-00-3
Chloroform	N.D.	67-66-3
Chloromethane	N.D.	74-87-3
2-Chlorotoluene	N.D.	95-49-8
4-Chlorotoluene	N.D.	106-43-4
Dibromochloromethane	N.D.	124-38-1
1,2-Dibromo-3-chloropropane	N.D.	96-12-8
1,2-Dibromoethane	N.D.	106-93-4
Dibromoethane	N.D.	74-95-3
1,2-Dichlorobenzene	N.D.	95-50-1
1,3-Dichlorobenzene	N.D.	541-73-1
1,4-Dichlorobenzene	N.D.	106-46-7
Dichlorodifluoromethane	N.D.	75-71-8
1,1-Dichloroethane	N.D.	75-34-3
1,2-Dichloroethane	N.D.	107-06-2
1,1-Dichloroethene	N.D.	75-35-4
cis-1,2-Dichloroethene	N.D.	156-69-4
trans-1,2-Dichloroethene	N.D.	156-60-5
1,2-Dichloropropane	N.D.	78-87-5
1,3-Dichloropropane	N.D.	142-28-9
2,2-Dichloropropane	N.D.	594-20-7
1,1-Dichloropropene	N.D.	563-58-6

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

P E L

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

PEL # 0004014

SAMPLE I.D. B-10-9.5

COMPOUND NAME	CONCENTRATION (ug/Kg)	C.A.S. no.
Ethylbenzene	N.D.	100-41-1
Hexachlorobutadiene	N.D.	87-68-3
MTBE	N.D.	1634-04-4
Isopropyltoluene	N.D.	98-82-8
p-Isopropyltoluene	N.D.	99-87-6
Methylene chloride	N.D.	75-09-2
Naphthalene	N.D.	91-20-3
n-Propylbenzene	N.D.	103-65-1
Styrene	N.D.	100-42-5
1,1,1,2-Tetrachloroethane	N.D.	630-20-6
1,1,2,2-Tetrachloroethane	N.D.	79-34-5
Tetrachloroethene	N.D.	127-18-4
Toluene	N.D.	108-88-3
1,2.3-Trichlorobenzene	N.D.	87-61-6
1,2,4-Trichlorobenzene	N.D.	120-82-1
1,1,1-Trichloroethane	N.D.	71-55-6
1,1,2-Trichloroethane	N.D.	79-00-5
Trichloroethene	N.D.	79-01-6
Trichlorofluoromethane	N.D.	75-69-4
1,2,3-Trichloropropane	N.D.	96-18-4
1,2,4-Trimethylbenzene	N.D.	95-63-6
1,3,5-Trimethylbenzene	N.D.	108-67-8
Vinyl chloride	N.D.	75-01-4
o-Xylene	N.D.	95-47-6
m-Xylene	N.D.	108-38-3
p-Xylene	N.D.	106-42-3

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 25, 2000

PEL # 0004014
Page 01 of 02

SOIL TECH ENGINEERING

Attn: Frank Hamedi

Project name: 15595 Washington Ave., San lorenzo
Project number: 12-99-702-St

Sample I.D.: B-12-10

Date Sampled: Apr 18, 2000
Date Analyzed: Apr 20-25, 2000

Date Submitted: Apr 19, 2000

Method of Analysis: EPA 8260

Detection limit: 10.0 ug/Kg

COMPOUND NAME	CONCENTRATION (ug/Kg)	C.A.S. no.
Benzene	N.D.	71-43-2
Bromobenzene	N.D.	108-86-1
Bromochloromethane	N.D.	74-97-5
Bromodichloromethane	N.D.	75-27-4
Bromoform	N.D.	75-25-2
Bromomethane	N.D.	74-83-9
n-Butylbenzene	N.D.	104-51-8
sec-Butylbenzene	N.D.	135-98-8
tert-Butylbenzene	N.D.	98-06-6
Carbon tetrachloride	N.D.	56-23-5
Chlorobenzene	N.D.	108-90-7
Chloroethane	N.D.	75-00-3
Chloroform	N.D.	67-66-3
Chloromethane	N.D.	74-87-3
2-Chlorotoluene	N.D.	95-49-8
4-Chlorotoluene	N.D.	106-43-4
Dibromochloromethane	N.D.	124-38-1
1,2-Dibromo-3-chloropropane	N.D.	96-12-8
1,2-Dibromoethane	N.D.	106-93-4
Dibromoethane	N.D.	74-95-3
1,2-Dichlorobenzene	N.D.	95-50-1
1,3-Dichlorobenzene	N.D.	541-73-1
1,4-Dichlorobenzene	N.D.	106-46-7
Dichlorodifluoromethane	N.D.	75-71-8
1,1-Dichloroethane	N.D.	75-34-3
1,2-Dichloroethane	N.D.	107-06-2
1,1-Dichloroethene	N.D.	75-35-4
cis-1,2-Dichloroethene	N.D.	156-69-4
trans-1,2-Dichloroethene	N.D.	156-60-5
1,2-Dichloropropane	N.D.	78-87-5
1,3-Dichloropropane	N.D.	142-28-9
2,2-Dichloropropane	N.D.	594-20-7
1,1-Dichloropropene	N.D.	563-58-6

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

PEL # 0004014

SAMPLE I.D. B-12-10

COMPOUND NAME	CONCENTRATION (ug/Kg)	C.A.S. no.
Ethylbenzene	N.D.	100-41-1
Hexachlorobutadiene	N.D.	87-68-3
MTBE	N.D.	1634-04-4
Isopropyltoluene	N.D.	98-82-8
p-Isopropyltoluene	N.D.	99-87-6
Methylene chloride	N.D.	75-09-2
Naphthalene	N.D.	91-20-3
n-Propylbenzene	N.D.	103-65-1
Styrene	N.D.	100-42-5
1,1,1,2-Tetrachloroethane	N.D.	630-20-6
1,1,2,2-Tetrachloroethane	N.D.	79-34-5
Tetrachloroethene	N.D.	127-18-4
Toluene	N.D.	108-88-3
1,2.3-Trichlorobenzene	N.D.	87-61-6
1,2,4-Trichlorobenzene	N.D.	120-82-1
1,1,1-Trichloroethane	N.D.	71-55-6
1,1,2-Trichloroethane	N.D.	79-00-5
Trichloroethene	N.D.	79-01-6
Trichlorofluoromethane	N.D.	75-69-4
1,2,3-Trichloropropane	N.D.	96-18-4
1,2,4-Trimethylbenzene	N.D.	95-63-6
1,3,5-Trimethylbenzene	N.D.	108-67-8
Vinyl chloride	N.D.	75-01-4
o-Xylene	N.D.	95-47-6
m-Xylene	N.D.	108-38-3
p-Xylene	N.D.	106-42-3

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 25, 2000

PEL # 0004014
Page 01 of 02

SOIL TECH ENGINEERING

Attn: Frank Hamedi

Project name: 15595 Washington Ave., San lorenzo
Project number: 12-99-702-St

Sample I.D.: B-13-11

Date Sampled: Apr 18, 2000
Date Submitted: Apr 19, 2000
Date Analyzed: Apr 20-25, 2000

Method of Analysis: EPA 8260 Detection limit: 10.0 ug/Kg

COMPOUND NAME	CONCENTRATION (ug/Kg)	C.A.S. no.
Benzene	N.D.	71-43-2
Bromobenzene	N.D.	108-86-1
Bromochloromethane	N.D.	74-97-5
Bromodichloromethane	N.D.	75-27-4
Bromoform	N.D.	75-25-2
Bromomethane	N.D.	74-83-9
n-Butylbenzene	N.D.	104-51-8
sec-Butylbenzene	N.D.	135-98-8
tert-Butylbenzene	N.D.	98-06-6
Carbon tetrachloride	N.D.	56-23-5
Chlorobenzene	N.D.	108-90-7
Chloroethane	N.D.	75-00-3
Chloroform	N.D.	67-66-3
Chloromethane	N.D.	74-87-3
2-Chlorotoluene	N.D.	95-49-8
4-Chlorotoluene	N.D.	106-43-4
Dibromochloromethane	N.D.	124-38-1
1,2-Dibromo-3-chloropropane	N.D.	96-12-8
1,2-Dibromoethane	N.D.	106-93-4
Dibromoethane	N.D.	74-95-3
1,2-Dichlorobenzene	N.D.	95-50-1
1,3-Dichlorobenzene	N.D.	541-73-1
1,4-Dichlorobenzene	N.D.	106-46-7
Dichlorodifluoromethane	N.D.	75-71-8
1,1-Dichloroethane	N.D.	75-34-3
1,2-Dichloroethane	N.D.	107-06-2
1,1-Dichloroethene	N.D.	75-35-4
cis-1,2-Dichloroethene	N.D.	156-69-4
trans-1,2-Dichloroethene	N.D.	156-60-5
1,2-Dichloropropane	N.D.	78-87-5
1,3-Dichloropropane	N.D.	142-28-9
2,2-Dichloropropane	N.D.	594-20-7
1,1-Dichloropropene	N.D.	563-58-6

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

PEL # 0004014

SAMPLE I.D. B-13-11

COMPOUND NAME	CONCENTRATION (ug/Kg)	C.A.S. no.
Ethylbenzene	N.D.	100-41-1
Hexachlorobutadiene	N.D.	87-68-3
MTBE	N.D.	1634-04-4
Isopropyltoluene	N.D.	98-82-8
p-Isopropyltoluene	N.D.	99-87-6
Methylene chloride	N.D.	75-09-2
Naphthalene	N.D.	91-20-3
n-Propylbenzene	N.D.	103-65-1
Styrene	N.D.	100-42-5
1,1,1,2-Tetrachloroethane	N.D.	630-20-6
1,1,2,2-Tetrachloroethane	N.D.	79-34-5
Tetrachloroethene	N.D.	127-18-4
Toluene	N.D.	108-88-3
1,2.3-Trichlorobenzene	N.D.	87-61-6
1,2,4-Trichlorobenzene	N.D.	120-82-1
1,1,1-Trichloroethane	N.D.	71-55-6
1,1,2-Trichloroethane	N.D.	79-00-5
Trichloroethene	N.D.	79-01-6
Trichlorofluoromethane	N.D.	75-69-4
1,2,3-Trichloropropane	N.D.	96-18-4
1,2,4-Trimethylbenzene	N.D.	95-63-6
1,3,5-Trimethylbenzene	N.D.	108-67-8
Vinyl chloride	N.D.	75-01-4
o-Xylene	N.D.	95-47-6
m-Xylene	N.D.	108-38-3
p-Xylene	N.D.	106-42-3

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 25, 2000

PEL # 0004014
Page 01 of 02

SOIL TECH ENGINEERING

Attn: Frank Hamedi

Project name: 15595 Washington Ave., San lorenzo
Project number: 12-99-702-St

Sample I.D.: B-14-11

Date Sampled: Apr 18, 2000
Date Analyzed: Apr 20-25, 2000

Date Submitted: Apr 19, 2000

Method of Analysis: EPA 8260

Detection limit: 10.0 ug/Kg

COMPOUND NAME	CONCENTRATION (ug/Kg)	C.A.S. no.
Benzene	N.D.	71-43-2
Bromobenzene	N.D.	108-86-1
Bromochloromethane	N.D.	74-97-5
Bromodichloromethane	N.D.	75-27-4
Bromoform	N.D.	75-25-2
Bromomethane	N.D.	74-83-9
n-Butylbenzene	N.D.	104-51-8
sec-Butylbenzene	N.D.	135-98-8
tert-Butylbenzene	N.D.	98-06-6
Carbon tetrachloride	N.D.	56-23-5
Chlorobenzene	N.D.	108-90-7
Chloroethane	N.D.	75-00-3
Chloroform	N.D.	67-66-3
Chloromethane	N.D.	74-87-3
2-Chlorotoluene	N.D.	95-49-8
4-Chlorotoluene	N.D.	106-43-4
Dibromochloromethane	N.D.	124-38-1
1,2-Dibromo-3-chloropropane	N.D.	96-12-8
1,2-Dibromoethane	N.D.	106-93-4
Dibromoethane	N.D.	74-95-3
1,2-Dichlorobenzene	N.D.	95-50-1
1,3-Dichlorobenzene	N.D.	541-73-1
1,4-Dichlorobenzene	N.D.	106-46-7
Dichlorodifluoromethane	N.D.	75-71-8
1,1-Dichloroethane	N.D.	75-34-3
1,2-Dichloroethane	N.D.	107-06-2
1,1-Dichloroethene	N.D.	75-35-4
cis-1,2-Dichloroethene	N.D.	156-69-4
trans-1,2-Dichloroethene	N.D.	156-60-5
1,2-Dichloropropane	N.D.	78-87-5
1,3-Dichloropropane	N.D.	142-28-9
2,2-Dichloropropane	N.D.	594-20-7
1,1-Dichloropropene	N.D.	563-58-6

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

PEL # 0004014

SAMPLE I.D. B-14-11

COMPOUND NAME	CONCENTRATION (ug/Kg)	C.A.S. no.
Ethylbenzene	N.D.	100-41-1
Hexachlorobutadiene	N.D.	87-68-3
MTBE	N.D.	1634-04-4
Isopropyltoluene	N.D.	98-82-8
p-Isopropyltoluene	N.D.	99-87-6
Methylene chloride	N.D.	75-09-2
Naphthalene	N.D.	91-20-3
n-Propylbenzene	N.D.	103-65-1
Styrene	N.D.	100-42-5
1,1,1,2-Tetrachloroethane	N.D.	630-20-6
1,1,2,2-Tetrachloroethane	N.D.	79-34-5
Tetrachloroethene	N.D.	127-18-4
Toluene	N.D.	108-88-3
1,2.3-Trichlorobenzene	N.D.	87-61-6
1,2,4-Trichlorobenzene	N.D.	120-82-1
1,1,1-Trichloroethane	N.D.	71-55-6
1,1,2-Trichloroethane	N.D.	79-00-5
Trichloroethene	N.D.	79-01-6
Trichlorofluoromethane	N.D.	75-69-4
1,2,3-Trichloropropane	N.D.	96-18-4
1,2,4-Trimethylbenzene	N.D.	95-63-6
1,3,5-Trimethylbenzene	N.D.	108-67-8
Vinyl chloride	N.D.	75-01-4
o-Xylene	N.D.	95-47-6
m-Xylene	N.D.	108-38-3
p-Xylene	N.D.	106-42-3

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 25, 2000

PEL # 0004014
Page 01 of 02

SOIL TECH ENGINEERING

Attn: Frank Hamedi

Project name: 15595 Washington Ave., San lorenzo
Project number: 12-99-702-St

Sample I.D.: B-15-11

Date Sampled: Apr 18, 2000
Date Submitted: Apr 19, 2000
Date Analyzed: Apr 20-25, 2000

Method of Analysis: EPA 8260 Detection limit: 10.0 ug/Kg

COMPOUND NAME	CONCENTRATION (ug/Kg)	C.A.S. no.
Benzene	N.D.	71-43-2
Bromobenzene	N.D.	108-86-1
Bromochloromethane	N.D.	74-97-5
Bromodichloromethane	N.D.	75-27-4
Bromoform	N.D.	75-25-2
Bromomethane	N.D.	74-83-9
n-Butylbenzene	N.D.	104-51-8
sec-Butylbenzene	N.D.	135-98-8
tert-Butylbenzene	N.D.	98-06-6
Carbon tetrachloride	N.D.	56-23-5
Chlorobenzene	N.D.	108-90-7
Chloroethane	N.D.	75-00-3
Chloroform	N.D.	67-66-3
Chloromethane	N.D.	74-87-3
2-Chlorotoluene	N.D.	95-49-8
4-Chlorotoluene	N.D.	106-43-4
Dibromochloromethane	N.D.	124-38-1
1,2-Dibromo-3-chloropropane	N.D.	96-12-8
1,2-Dibromoethane	N.D.	106-93-4
Dibromoethane	N.D.	74-95-3
1,2-Dichlorobenzene	N.D.	95-50-1
1,3-Dichlorobenzene	N.D.	541-73-1
1,4-Dichlorobenzene	N.D.	106-46-7
Dichlorodifluoromethane	N.D.	75-71-8
1,1-Dichloroethane	N.D.	75-34-3
1,2-Dichloroethane	N.D.	107-06-2
1,1-Dichloroethene	N.D.	75-35-4
cis-1,2-Dichloroethene	N.D.	156-69-4
trans-1,2-Dichloroethene	N.D.	156-60-5
1,2-Dichloropropane	N.D.	78-87-5
1,3-Dichloropropane	N.D.	142-28-9
2,2-Dichloropropane	N.D.	594-20-7
1,1-Dichloropropene	N.D.	563-58-6

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

PEL # 0004014

SAMPLE I.D. B-15-11

COMPOUND NAME	CONCENTRATION (ug/Kg)	C.A.S. no.
Ethylbenzene	N.D.	100-41-1
Hexachlorobutadiene	N.D.	87-68-3
MTBE	N.D.	1634-04-4
Isopropyltoluene	N.D.	98-82-8
p-Isopropyltoluene	N.D.	99-87-6
Methylene chloride	N.D.	75-09-2
Naphthalene	N.D.	91-20-3
n-Propylbenzene	N.D.	103-65-1
Styrene	N.D.	100-42-5
1,1,1,2-Tetrachloroethane	N.D.	630-20-6
1,1,2,2-Tetrachloroethane	N.D.	79-34-5
Tetrachloroethene	N.D.	127-18-4
Toluene	N.D.	108-88-3
1,2.3-Trichlorobenzene	N.D.	87-61-6
1,2,4-Trichlorobenzene	N.D.	120-82-1
1,1,1-Trichloroethane	N.D.	71-55-6
1,1,2-Trichloroethane	N.D.	79-00-5
Trichloroethene	N.D.	79-01-6
Trichlorofluoromethane	N.D.	75-69-4
1,2,3-Trichloropropane	N.D.	96-18-4
1,2,4-Trimethylbenzene	N.D.	95-63-6
1,3,5-Trimethylbenzene	N.D.	108-67-8
Vinyl chloride	N.D.	75-01-4
o-Xylene	N.D.	95-47-6
m-Xylene	N.D.	108-38-3
p-Xylene	N.D.	106-42-3

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

CHAIN OF CUSTODY RECORD

PROJ. NO. 12-99-7025 | NAME 15595 Washington Ave., San Lorenzo

SAMPLERS: (Signature)

PEL # 004014

INV # 30092

NO.	DATE	TIME	SOIL	WATER	LOCATION	CONTAINER	Analyses Requested (2) TPH-g/BTEX	8260B	TBA	TAME	ETBE	
1	4/18/00	9:00			B-1-8	1	✓	✓	✓	✓	✓	Please also report MTBE in the 8260B.
2		9:20			B-2-8	1	✓	✓	✓	✓	✓	
3		9:40			B-3-8	1	✓	✓	✓	✓	✓	
4		10:05			B-4-8	1	✓	✓	✓	✓	✓	
5		10:30			B-5-8	1	✓	✓	✓	✓	✓	
6		10:50			B-6-8½	1	✓	✓	✓	✓	✓	HOLD (per Diep on 04/21/2000
7		11:10			B-7-8½	1	✓	✓	✓	✓	✓	
8		11:35			B-8-8½	1	✓	✓	✓	✓	✓	
9		12:00			B-9-9	1	✓	✓	✓	✓	✓	
10		12:25			B-10-9½	1	✓	✓	✓	✓	✓	
11		12:45			B-11-9½	1	✓	✓	✓	✓	✓	HOLD (per Diep on 04/21/2000
12		13:10			B-12-10	1	✓	✓	✓	✓	✓	
13		13:30			B-13-11	1	✓	✓	✓	✓	✓	
14		13:50			B-14-11	1	✓	✓	✓	✓	✓	
15		14:15			B-15-11	1	✓	✓	✓	✓	✓	

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Receive by: (Signature)
	4/19/00 10:35				
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	
			4/19/00 10:35 Am		

ENVIRO SOIL TECH CONSULTANTS

Environmental & Geotechnical Consultants

131 TULLY ROAD, SAN JOSE, CALIFORNIA 95111

Tel: (408) 297-1500 Fax: (408) 292-2116

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 23, 2000 PEL # 0004013

SOIL TECH ENGINEERING

Attn: Frank Hamedi

Re: Fifteen water samples for Gasoline/BTEX analyses.

Project name: 115595 Washington Ave., San Lorenzo
Project number: 12-99-702-ST

Date sampled: Apr 18, 2000 Date submitted: Apr 19, 2000
Date extracted: Apr 19-20, 2000 Date analyzed: Apr 19-20, 2000

RESULTS:

SAMPLE I.D.	Gasoline (ug/L)	Benzene (ug/L)	Toluene (ug/L)	Ethyl Benzene (ug/L)	Total Xylenes (ug/L)
B-1-W	N.D.	N.D.	N.D.	N.D.	N.D.
B-2-W	N.D.	N.D.	N.D.	N.D.	N.D.
B-3-W	N.D.	N.D.	N.D.	N.D.	N.D.
B-4-W	N.D.	N.D.	N.D.	N.D.	N.D.
B-5-W	N.D.	N.D.	N.D.	N.D.	N.D.
B-6-W	N.D.	N.D.	N.D.	N.D.	N.D.
B-7-W	N.D.	N.D.	N.D.	N.D.	N.D.
B-8-W	N.D.	N.D.	N.D.	N.D.	N.D.
B-9-W	N.D.	N.D.	N.D.	N.D.	N.D.
B-10-W	N.D.	N.D.	N.D.	N.D.	N.D.
B-11-W	N.D.	N.D.	N.D.	N.D.	N.D.
B-12-W	N.D.	N.D.	N.D.	N.D.	N.D.
B-13-W	N.D.	N.D.	N.D.	N.D.	N.D.
B-14-W	N.D.	N.D.	N.D.	N.D.	N.D.
B-15-W	N.D.	N.D.	N.D.	N.D.	N.D.
Blank	N.D.	N.D.	N.D.	N.D.	N.D.
Spiked Recovery	81.9%	84.0%	87.3%	82.7%	96.0%
Detection limit	50	0.5	0.5	0.5	0.5
Method of Analysis	5030/ 8015	602	602	602	602

*This sample is contaminated with some unknown compounds at a concentration of 1.2 ppm.

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 25, 2000

PEL # 0004013
Page 01 of 02

SOIL TECH ENGINEERING

Attn: Frank hamedi

Project name: 15595 Washington Ave., San lorenzo
Project number: 12-99-702-St

Sample I.D.: B-1-W

Date Sampled: Apr 18, 2000
Date Submitted: Apr 19, 2000
Date Analyzed: Apr 20-25, 2000

Method of Analysis: EPA 8260 Detection limit: 5.0 ug/L

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Benzene	N.D.	71-43-2
Bromobenzene	N.D.	108-86-1
Bromochloromethane	N.D.	74-97-5
Bromodichloromethane	N.D.	75-27-4
Bromoform	N.D.	75-25-2
Bromomethane	N.D.	74-83-9
n-Butylbenzene	N.D.	104-51-8
sec-Butylbenzene	N.D.	135-98-8
tert-Butylbenzene	N.D.	98-06-6
Carbon tetrachloride	N.D.	56-23-5
Chlorobenzene	N.D.	108-90-7
Chloroethane	N.D.	75-00-3
Chloroform	N.D.	67-66-3
Chloromethane	N.D.	74-87-3
2-Chlorotoluene	N.D.	95-49-8
4-Chlorotoluene	N.D.	106-43-4
Dibromochloromethane	N.D.	124-38-1
1,2-Dibromo-3-chloropropane	N.D.	96-12-8
1,2-Dibromoethane	N.D.	106-93-4
Dibromoethane	N.D.	74-95-3
1,2-Dichlorobenzene	N.D.	95-50-1
1,3-Dichlorobenzene	N.D.	541-73-1
1,4-Dichlorobenzene	N.D.	106-46-7
Dichlorodifluoromethane	N.D.	75-71-8
1,1-Dichloroethane	N.D.	75-34-3
1,2-Dichloroethane	N.D.	107-06-2
1,1-Dichloroethene	N.D.	75-35-4
cis-1,2-Dichloroethene	N.D.	156-69-4
trans-1,2-Dichloroethene	N.D.	156-60-5
1,2-Dichloropropane	N.D.	78-87-5
1,3-Dichloropropane	N.D.	142-28-9
2,2-Dichloropropane	N.D.	594-20-7
1,1-Dichloropropene	N.D.	563-58-6

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

PEL # 0004013

SAMPLE I.D. B-1-W

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Ethylbenzene	N.D.	100-41-1
Hexachlorobutadiene	N.D.	87-68-3
MTBE	N.D.	1634-04-4
Isopropyltoluene	N.D.	98-82-8
p-Isopropyltoluene	N.D.	99-87-6
Methylene chloride	N.D.	75-09-2
Naphthalene	N.D.	91-20-3
n-Propylbenzene	N.D.	103-65-1
Styrene	N.D.	100-42-5
1,1,1,2-Tetrachloroethane	N.D.	630-20-6
1,1,2,2-Tetrachloroethane	N.D.	79-34-5
Tetrachloroethene	N.D.	127-18-4
Toluene	N.D.	108-88-3
1,2.3-Trichlorobenzene	N.D.	87-61-6
1,2,4-Trichlorobenzene	N.D.	120-82-1
1,1,1-Trichloroethane	N.D.	71-55-6
1,1,2-Trichloroethane	N.D.	79-00-5
Trichloroethene	N.D.	79-01-6
Trichlorofluoromethane	N.D.	75-69-4
1,2,3-Trichloropropane	N.D.	96-18-4
1,2,4-Trimethylbenzene	N.D.	95-63-6
1,3,5-Trimethylbenzene	N.D.	108-67-8
Vinyl chloride	N.D.	75-01-4
o-Xylene	N.D.	95-47-6
m-Xylene	N.D.	108-38-3
p-Xylene	N.D.	106-42-3

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 25, 2000

PEL # 0004013
Page 01 of 02

SOIL TECH ENGINEERING

Attn: Frank hamedi

Project name: 15595 Washington Ave., San lorenzo
Project number: 12-99-702-St

Sample I.D.: B-2-W

Date Sampled: Apr 18, 2000
Date Analyzed: Apr 20-25, 2000

Date Submitted: Apr 19, 2000

Method of Analysis: EPA 8260

Detection limit: 5.0 ug/L

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Benzene	N.D.	71-43-2
Bromobenzene	N.D.	108-86-1
Bromochloromethane	N.D.	74-97-5
Bromodichloromethane	N.D.	75-27-4
Bromoform	N.D.	75-25-2
Bromomethane	N.D.	74-83-9
n-Butylbenzene	N.D.	104-51-8
sec-Butylbenzene	N.D.	135-98-8
tert-Butylbenzene	N.D.	98-06-6
Carbon tetrachloride	N.D.	56-23-5
Chlorobenzene	N.D.	108-90-7
Chloroethane	N.D.	75-00-3
Chloroform	N.D.	67-66-3
Chloromethane	N.D.	74-87-3
2-Chlorotoluene	N.D.	95-49-8
4-Chlorotoluene	N.D.	106-43-4
Dibromochloromethane	N.D.	124-38-1
1,2-Dibromo-3-chloropropane	N.D.	96-12-8
1,2-Dibromoethane	N.D.	106-93-4
Dibromoethane	N.D.	74-95-3
1,2-Dichlorobenzene	N.D.	95-50-1
1,3-Dichlorobenzene	N.D.	541-73-1
1,4-Dichlorobenzene	N.D.	106-46-7
Dichlorodifluoromethane	N.D.	75-71-8
1,1-Dichloroethane	N.D.	75-34-3
1,2-Dichloroethane	N.D.	107-06-2
1,1-Dichloroethene	N.D.	75-35-4
cis-1,2-Dichloroethene	N.D.	156-69-4
trans-1,2-Dichloroethene	N.D.	156-60-5
1,2-Dichloropropane	N.D.	78-87-5
1,3-Dichloropropane	N.D.	142-28-9
2,2-Dichloropropane	N.D.	594-20-7
1,1-Dichloropropene	N.D.	563-58-6

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

SAMPLE I.D. B-2-W

PEL # 0004013

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Ethylbenzene	N.D.	100-41-1
Hexachlorobutadiene	N.D.	87-68-3
MTBE	N.D.	1634-04-4
Isopropyltoluene	N.D.	98-82-8
p-Isopropyltoluene	N.D.	99-87-6
Methylene chloride	N.D.	75-09-2
Naphthalene	N.D.	91-20-3
n-Propylbenzene	N.D.	103-65-1
Styrene	N.D.	100-42-5
1,1,1,2-Tetrachloroethane	N.D.	630-20-6
1,1,2,2-Tetrachloroethane	N.D.	79-34-5
Tetrachloroethene	N.D.	127-18-4
Toluene	N.D.	108-88-3
1,2.3-Trichlorobenzene	N.D.	87-61-6
1,2,4-Trichlorobenzene	N.D.	120-82-1
1,1,1-Trichloroethane	N.D.	71-55-6
1,1,2-Trichloroethane	N.D.	79-00-5
Trichloroethene	N.D.	79-01-6
Trichlorofluoromethane	N.D.	75-69-4
1,2,3-Trichloropropane	N.D.	96-18-4
1,2,4-Trimethylbenzene	N.D.	95-63-6
1,3,5-Trimethylbenzene	N.D.	108-67-8
Vinyl chloride	N.D.	75-01-4
o-Xylene	N.D.	95-47-6
m-Xylene	N.D.	108-38-3
p-Xylene	N.D.	106-42-3

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 25, 2000

PEL # 0004013
Page 01 of 02

SOIL TECH ENGINEERING

Attn: Frank hamedi

Project name: 15595 Washington Ave., San lorenzo
Project number: 12-99-702-St

Sample I.D.: B-3-W

Date Sampled: Apr 18, 2000
Date Submitted: Apr 19, 2000
Date Analyzed: Apr 20-25, 2000

Method of Analysis: EPA 8260
Detection limit: 5.0 ug/L

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Benzene	N.D.	71-43-2
Bromobenzene	N.D.	108-86-1
Bromochloromethane	N.D.	74-97-5
Bromodichloromethane	N.D.	75-27-4
Bromoform	N.D.	75-25-2
Bromomethane	N.D.	74-83-9
n-Butylbenzene	N.D.	104-51-8
sec-Butylbenzene	N.D.	135-98-8
tert-Butylbenzene	N.D.	98-06-6
Carbon tetrachloride	N.D.	56-23-5
Chlorobenzene	N.D.	108-90-7
Chloroethane	N.D.	75-00-3
Chloroform	N.D.	67-66-3
Chloromethane	N.D.	74-87-3
2-Chlorotoluene	N.D.	95-49-8
4-Chlorotoluene	N.D.	106-43-4
Dibromochloromethane	N.D.	124-38-1
1,2-Dibromo-3-chloropropane	N.D.	96-12-8
1,2-Dibromoethane	N.D.	106-93-4
Dibromoethane	N.D.	74-95-3
1,2-Dichlorobenzene	N.D.	95-50-1
1,3-Dichlorobenzene	N.D.	541-73-1
1,4-Dichlorobenzene	N.D.	106-46-7
Dichlorodifluoromethane	N.D.	75-71-8
1,1-Dichloroethane	N.D.	75-34-3
1,2-Dichloroethane	N.D.	107-06-2
1,1-Dichloroethene	N.D.	75-35-4
cis-1,2-Dichloroethene	N.D.	156-69-4
trans-1,2-Dichloroethene	N.D.	156-60-5
1,2-Dichloropropane	N.D.	78-87-5
1,3-Dichloropropane	N.D.	142-28-9
2,2-Dichloropropane	N.D.	594-20-7
1,1-Dichloropropene	N.D.	563-58-6

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS
Precision Environmental Analytical Laboratory

PEL # 0004013

SAMPLE I.D. B-3-W

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Ethylbenzene	N.D.	100-41-1
Hexachlorobutadiene	N.D.	87-68-3
MTBE	N.D.	1634-04-4
Isopropyltoluene	N.D.	98-82-8
p-Isopropyltoluene	N.D.	99-87-6
Methylene chloride	N.D.	75-09-2
Naphthalene	N.D.	91-20-3
n-Propylbenzene	N.D.	103-65-1
Styrene	N.D.	100-42-5
1,1,1,2-Tetrachloroethane	N.D.	630-20-6
1,1,2,2-Tetrachloroethane	N.D.	79-34-5
Tetrachloroethene	N.D.	127-18-4
Toluene	N.D.	108-88-3
1,2.3-Trichlorobenzene	N.D.	87-61-6
1,2,4-Trichlorobenzene	N.D.	120-82-1
1,1,1-Trichloroethane	N.D.	71-55-6
1,1,2-Trichloroethane	N.D.	79-00-5
Trichloroethene	N.D.	79-01-6
Trichlorofluoromethane	N.D.	75-69-4
1,2,3-Trichloropropane	N.D.	96-18-4
1,2,4-Trimethylbenzene	N.D.	95-63-6
1,3,5-Trimethylbenzene	N.D.	108-67-8
Vinyl chloride	N.D.	75-01-4
o-Xylene	N.D.	95-47-6
m-Xylene	N.D.	108-38-3
p-Xylene	N.D.	106-42-3

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 25, 2000

PEL # 0004013
Page 01 of 02

SOIL TECH ENGINEERING

Attn: Frank hamedi

Project name: 15595 Washington Ave., San lorenzo
Project number: 12-99-702-St

Sample I.D.: B-4-W

Date Sampled: Apr 18, 2000
Date Submitted: Apr 19, 2000
Date Analyzed: Apr 20-25, 2000

Method of Analysis: EPA 8260 Detection limit: 5.0 ug/L

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Benzene	N.D.	71-43-2
Bromobenzene	N.D.	108-86-1
Bromochloromethane	N.D.	74-97-5
Bromodichloromethane	N.D.	75-27-4
Bromoform	N.D.	75-25-2
Bromomethane	N.D.	74-83-9
n-Butylbenzene	N.D.	104-51-8
sec-Butylbenzene	N.D.	135-98-8
tert-Butylbenzene	N.D.	98-06-6
Carbon tetrachloride	N.D.	56-23-5
Chlorobenzene	N.D.	108-90-7
Chloroethane	N.D.	75-00-3
Chloroform	N.D.	67-66-3
Chloromethane	N.D.	74-87-3
2-Chlorotoluene	N.D.	95-49-8
4-Chlorotoluene	N.D.	106-43-4
Dibromochloromethane	N.D.	124-38-1
1,2-Dibromo-3-chloropropane	N.D.	96-12-8
1,2-Dibromoethane	N.D.	106-93-4
Dibromoethane	N.D.	74-95-3
1,2-Dichlorobenzene	N.D.	95-50-1
1,3-Dichlorobenzene	N.D.	541-73-1
1,4-Dichlorobenzene	N.D.	106-46-7
Dichlorodifluoromethane	N.D.	75-71-8
1,1-Dichloroethane	N.D.	75-34-3
1,2-Dichloroethane	N.D.	107-06-2
1,1-Dichloroethene	N.D.	75-35-4
cis-1,2-Dichloroethene	N.D.	156-69-4
trans-1,2-Dichloroethene	N.D.	156-60-5
1,2-Dichloropropane	N.D.	78-87-5
1,3-Dichloropropane	N.D.	142-28-9
2,2-Dichloropropane	N.D.	594-20-7
1,1-Dichloropropene	N.D.	563-58-6

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS
Precision Environmental Analytical Laboratory

PEL # 0004013

SAMPLE I.D. B-4-W

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Ethylbenzene	N.D.	100-41-1
Hexachlorobutadiene	N.D.	87-68-3
MTBE	N.D.	1634-04-4
Isopropyltoluene	N.D.	98-82-8
p-Isopropyltoluene	N.D.	99-87-6
Methylene chloride	N.D.	75-09-2
Naphthalene	N.D.	91-20-3
n-Propylbenzene	N.D.	103-65-1
Styrene	N.D.	100-42-5
1,1,1,2-Tetrachloroethane	N.D.	630-20-6
1,1,2,2-Tetrachloroethane	N.D.	79-34-5
Tetrachloroethene	N.D.	127-18-4
Toluene	N.D.	108-88-3
1,2.3-Trichlorobenzene	N.D.	87-61-6
1,2,4-Trichlorobenzene	N.D.	120-82-1
1,1,1-Trichloroethane	N.D.	71-55-6
1,1,2-Trichloroethane	N.D.	79-00-5
Trichloroethene	N.D.	79-01-6
Trichlorofluoromethane	N.D.	75-69-4
1,2,3-Trichloropropane	N.D.	96-18-4
1,2,4-Trimethylbenzene	N.D.	95-63-6
1,3,5-Trimethylbenzene	N.D.	108-67-8
Vinyl chloride	N.D.	75-01-4
o-Xylene	N.D.	95-47-6
m-Xylene	N.D.	108-38-3
p-Xylene	N.D.	106-42-3

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 25, 2000

PEL # 0004013
Page 01 of 02

SOIL TECH ENGINEERING

Attn: Frank hamedi

Project name: 15595 Washington Ave., San lorenzo
Project number: 12-99-702-St

Sample I.D.: B-5-W

Date Sampled: Apr 18, 2000
Date Submitted: Apr 19, 2000
Date Analyzed: Apr 20-25, 2000

Method of Analysis: EPA 8260 Detection limit: 5.0 ug/L

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Benzene	N.D.	71-43-2
Bromobenzene	N.D.	108-86-1
Bromochloromethane	N.D.	74-97-5
Bromodichloromethane	N.D.	75-27-4
Bromoform	N.D.	75-25-2
Bromomethane	N.D.	74-83-9
n-Butylbenzene	N.D.	104-51-8
sec-Butylbenzene	N.D.	135-98-8
tert-Butylbenzene	N.D.	98-06-6
Carbon tetrachloride	N.D.	56-23-5
Chlorobenzene	N.D.	108-90-7
Chloroethane	N.D.	75-00-3
Chloroform	N.D.	67-66-3
Chloromethane	N.D.	74-87-3
2-Chlorotoluene	N.D.	95-49-8
4-Chlorotoluene	N.D.	106-43-4
Dibromochloromethane	N.D.	124-38-1
1,2-Dibromo-3-chloropropane	N.D.	96-12-8
1,2-Dibromoethane	N.D.	106-93-4
Dibromoethane	N.D.	74-95-3
1,2-Dichlorobenzene	N.D.	95-50-1
1,3-Dichlorobenzene	N.D.	541-73-1
1,4-Dichlorobenzene	N.D.	106-46-7
Dichlorodifluoromethane	N.D.	75-71-8
1,1-Dichloroethane	N.D.	75-34-3
1,2-Dichloroethane	N.D.	107-06-2
1,1-Dichloroethene	N.D.	75-35-4
cis-1,2-Dichloroethene	N.D.	156-69-4
trans-1,2-Dichloroethene	N.D.	156-60-5
1,2-Dichloropropane	N.D.	78-87-5
1,3-Dichloropropane	N.D.	142-28-9
2,2-Dichloropropane	N.D.	594-20-7
1,1-Dichloropropene	N.D.	563-58-6

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS
Precision Environmental Analytical Laboratory

PEL # 0004013

SAMPLE I.D. B-5-W

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Ethylbenzene	N.D.	100-41-1
Hexachlorobutadiene	N.D.	87-68-3
MTBE	N.D.	1634-04-4
Isopropyltoluene	N.D.	98-82-8
p-Isopropyltoluene	N.D.	99-87-6
Methylene chloride	N.D.	75-09-2
Naphthalene	N.D.	91-20-3
n-Propylbenzene	N.D.	103-65-1
Styrene	N.D.	100-42-5
1,1,1,2-Tetrachloroethane	N.D.	630-20-6
1,1,2,2-Tetrachloroethane	N.D.	79-34-5
Tetrachloroethene	N.D.	127-18-4
Toluene	N.D.	108-88-3
1,2.3-Trichlorobenzene	N.D.	87-61-6
1,2,4-Trichlorobenzene	N.D.	120-82-1
1,1,1-Trichloroethane	N.D.	71-55-6
1,1,2-Trichloroethane	N.D.	79-00-5
Trichloroethene	N.D.	79-01-6
Trichlorofluoromethane	N.D.	75-69-4
1,2,3-Trichloropropane	N.D.	96-18-4
1,2,4-Trimethylbenzene	N.D.	95-63-6
1,3,5-Trimethylbenzene	N.D.	108-67-8
Vinyl chloride	N.D.	75-01-4
o-Xylene	N.D.	95-47-6
m-Xylene	N.D.	108-38-3
p-Xylene	N.D.	106-42-3

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 25, 2000

PEL # 0004013
Page 01 of 02

SOIL TECH ENGINEERING

Attn: Frank hamedi

Project name: 15595 Washington Ave., San lorenzo
Project number: 12-99-702-St

Sample I.D.: B-6-W

Date Sampled: Apr 18, 2000
Date Analyzed: Apr 20-25, 2000

Date Submitted: Apr 19, 2000

Method of Analysis: EPA 8260

Detection limit: 5.0 ug/L

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Benzene	N.D.	71-43-2
Bromobenzene	N.D.	108-86-1
Bromochloromethane	N.D.	74-97-5
Bromodichloromethane	N.D.	75-27-4
Bromoform	N.D.	75-25-2
Bromomethane	N.D.	74-83-9
n-Butylbenzene	N.D.	104-51-8
sec-Butylbenzene	N.D.	135-98-8
tert-Butylbenzene	N.D.	98-06-6
Carbon tetrachloride	N.D.	56-23-5
Chlorobenzene	N.D.	108-90-7
Chloroethane	N.D.	75-00-3
Chloroform	N.D.	67-66-3
Chloromethane	N.D.	74-87-3
2-Chlorotoluene	N.D.	95-49-8
4-Chlorotoluene	N.D.	106-43-4
Dibromochloromethane	N.D.	124-38-1
1,2-Dibromo-3-chloropropane	N.D.	96-12-8
1,2-Dibromoethane	N.D.	106-93-4
Dibromoethane	N.D.	74-95-3
1,2-Dichlorobenzene	N.D.	95-50-1
1,3-Dichlorobenzene	N.D.	541-73-1
1,4-Dichlorobenzene	N.D.	106-46-7
Dichlorodifluoromethane	N.D.	75-71-8
1,1-Dichloroethane	N.D.	75-34-3
1,2-Dichloroethane	N.D.	107-06-2
1,1-Dichloroethene	N.D.	75-35-4
cis-1,2-Dichloroethene	N.D.	156-69-4
trans-1,2-Dichloroethene	N.D.	156-60-5
1,2-Dichloropropane	N.D.	78-87-5
1,3-Dichloropropane	N.D.	142-28-9
2,2-Dichloropropane	N.D.	594-20-7
1,1-Dichloropropene	N.D.	563-58-6

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS
Precision Environmental Analytical Laboratory

PEL # 0004013

SAMPLE I.D. B-6-W

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Ethylbenzene	N.D.	100-41-1
Hexachlorobutadiene	N.D.	87-68-3
MTBE	N.D.	1634-04-4
Isopropyltoluene	N.D.	98-82-8
p-Isopropyltoluene	N.D.	99-87-6
Methylene chloride	N.D.	75-09-2
Naphthalene	N.D.	91-20-3
n-Propylbenzene	N.D.	103-65-1
Styrene	N.D.	100-42-5
1,1,1,2-Tetrachloroethane	N.D.	630-20-6
1,1,2,2-Tetrachloroethane	N.D.	79-34-5
Tetrachloroethene	N.D.	127-18-4
Toluene	N.D.	108-88-3
1,2.3-Trichlorobenzene	N.D.	87-61-6
1,2,4-Trichlorobenzene	N.D.	120-82-1
1,1,1-Trichloroethane	N.D.	71-55-6
1,1,2-Trichloroethane	N.D.	79-00-5
Trichloroethene	N.D.	79-01-6
Trichlorofluoromethane	N.D.	75-69-4
1,2,3-Trichloropropane	N.D.	96-18-4
1,2,4-Trimethylbenzene	N.D.	95-63-6
1,3,5-Trimethylbenzene	N.D.	108-67-8
Vinyl chloride	N.D.	75-01-4
o-Xylene	N.D.	95-47-6
m-Xylene	N.D.	108-38-3
p-Xylene	N.D.	106-42-3

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 25, 2000

PEL # 0004013
Page 01 of 02

SOIL TECH ENGINEERING

Attn: Frank hamedi

Project name: 15595 Washington Ave., San lorenzo
Project number: 12-99-702-St

Sample I.D.: B-7-W

Date Sampled: Apr 18, 2000
Date Submitted: Apr 19, 2000
Date Analyzed: Apr 20-25, 2000

Method of Analysis: EPA 8260 Detection limit: 5.0 ug/L

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Benzene	N.D.	71-43-2
Bromobenzene	N.D.	108-86-1
Bromochloromethane	N.D.	74-97-5
Bromodichloromethane	N.D.	75-27-4
Bromoform	N.D.	75-25-2
Bromomethane	N.D.	74-83-9
n-Butylbenzene	N.D.	104-51-8
sec-Butylbenzene	N.D.	135-98-8
tert-Butylbenzene	N.D.	98-06-6
Carbon tetrachloride	N.D.	56-23-5
Chlorobenzene	N.D.	108-90-7
Chloroethane	N.D.	75-00-3
Chloroform	N.D.	67-66-3
Chloromethane	N.D.	74-87-3
2-Chlorotoluene	N.D.	95-49-8
4-Chlorotoluene	N.D.	106-43-4
Dibromochloromethane	N.D.	124-38-1
1,2-Dibromo-3-chloropropane	N.D.	96-12-8
1,2-Dibromoethane	N.D.	106-93-4
Dibromoethane	N.D.	74-95-3
1,2-Dichlorobenzene	N.D.	95-50-1
1,3-Dichlorobenzene	N.D.	541-73-1
1,4-Dichlorobenzene	N.D.	106-46-7
Dichlorodifluoromethane	N.D.	75-71-8
1,1-Dichloroethane	N.D.	75-34-3
1,2-Dichloroethane	N.D.	107-06-2
1,1-Dichloroethene	N.D.	75-35-4
cis-1,2-Dichloroethene	N.D.	156-69-4
trans-1,2-Dichloroethene	N.D.	156-60-5
1,2-Dichloropropane	N.D.	78-87-5
1,3-Dichloropropane	N.D.	142-28-9
2,2-Dichloropropane	N.D.	594-20-7
1,1-Dichloropropene	N.D.	563-58-6

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS
Precision Environmental Analytical Laboratory

PEL # 0004013

SAMPLE I.D. B-7-W

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Ethylbenzene	N.D.	100-41-1
Hexachlorobutadiene	N.D.	87-68-3
MTBE	N.D.	1634-04-4
Isopropyltoluene	N.D.	98-82-8
p-Isopropyltoluene	N.D.	99-87-6
Methylene chloride	N.D.	75-09-2
Naphthalene	N.D.	91-20-3
n-Propylbenzene	N.D.	103-65-1
Styrene	N.D.	100-42-5
1,1,1,2-Tetrachloroethane	N.D.	630-20-6
1,1,2,2-Tetrachloroethane	N.D.	79-34-5
Tetrachloroethene	N.D.	127-18-4
Toluene	N.D.	108-88-3
1,2.3-Trichlorobenzene	N.D.	87-61-6
1,2,4-Trichlorobenzene	N.D.	120-82-1
1,1,1-Trichloroethane	N.D.	71-55-6
1,1,2-Trichloroethane	N.D.	79-00-5
Trichloroethene	N.D.	79-01-6
Trichlorofluoromethane	N.D.	75-69-4
1,2,3-Trichloropropane	N.D.	96-18-4
1,2,4-Trimethylbenzene	N.D.	95-63-6
1,3,5-Trimethylbenzene	N.D.	108-67-8
Vinyl chloride	N.D.	75-01-4
o-Xylene	N.D.	95-47-6
m-Xylene	N.D.	108-38-3
p-Xylene	N.D.	106-42-3

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 25, 2000

PEL # 0004013
Page 01 of 02

SOIL TECH ENGINEERING

Attn: Frank hamedi

Project name: 15595 Washington Ave., San lorenzo
Project number: 12-99-702-St

Sample I.D.: B-8-W

Date Sampled: Apr 18, 2000
Date Submitted: Apr 19, 2000
Date Analyzed: Apr 20-25, 2000

Method of Analysis: EPA 8260
Detection limit: 5.0 ug/L

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Benzene	N.D.	71-43-2
Bromobenzene	N.D.	108-86-1
Bromochloromethane	N.D.	74-97-5
Bromodichloromethane	N.D.	75-27-4
Bromoform	N.D.	75-25-2
Bromomethane	N.D.	74-83-9
n-Butylbenzene	N.D.	104-51-8
sec-Butylbenzene	N.D.	135-98-8
tert-Butylbenzene	N.D.	98-06-6
Carbon tetrachloride	N.D.	56-23-5
Chlorobenzene	N.D.	108-90-7
Chloroethane	N.D.	75-00-3
Chloroform	N.D.	67-66-3
Chloromethane	N.D.	74-87-3
2-Chlorotoluene	N.D.	95-49-8
4-Chlorotoluene	N.D.	106-43-4
Dibromochloromethane	N.D.	124-38-1
1,2-Dibromo-3-chloropropane	N.D.	96-12-8
1,2-Dibromoethane	N.D.	106-93-4
Dibromoethane	N.D.	74-95-3
1,2-Dichlorobenzene	N.D.	95-50-1
1,3-Dichlorobenzene	N.D.	541-73-1
1,4-Dichlorobenzene	N.D.	106-46-7
Dichlorodifluoromethane	N.D.	75-71-8
1,1-Dichloroethane	N.D.	75-34-3
1,2-Dichloroethane	N.D.	107-06-2
1,1-Dichloroethene	N.D.	75-35-4
cis-1,2-Dichloroethene	N.D.	156-69-4
trans-1,2-Dichloroethene	N.D.	156-60-5
1,2-Dichloropropane	N.D.	78-87-5
1,3-Dichloropropane	N.D.	142-28-9
2,2-Dichloropropane	N.D.	594-20-7
1,1-Dichloropropene	N.D.	563-58-6

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS
Precision Environmental Analytical Laboratory

SAMPLE I.D. B-8-W

PEL # 0004013

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Ethylbenzene	N.D.	100-41-1
Hexachlorobutadiene	N.D.	87-68-3
MTBE	N.D.	1634-04-4
Isopropyltoluene	N.D.	98-82-8
p-Isopropyltoluene	N.D.	99-87-6
Methylene chloride	N.D.	75-09-2
Naphthalene	N.D.	91-20-3
n-Propylbenzene	N.D.	103-65-1
Styrene	N.D.	100-42-5
1,1,1,2-Tetrachloroethane	N.D.	630-20-6
1,1,2,2-Tetrachloroethane	N.D.	79-34-5
Tetrachloroethene	N.D.	127-18-4
Toluene	N.D.	108-88-3
1,2.3-Trichlorobenzene	N.D.	87-61-6
1,2,4-Trichlorobenzene	N.D.	120-82-1
1,1,1-Trichloroethane	N.D.	71-55-6
1,1,2-Trichloroethane	N.D.	79-00-5
Trichloroethene	N.D.	79-01-6
Trichlorofluoromethane	N.D.	75-69-4
1,2,3-Trichloropropane	N.D.	96-18-4
1,2,4-Trimethylbenzene	N.D.	95-63-6
1,3,5-Trimethylbenzene	N.D.	108-67-8
Vinyl chloride	N.D.	75-01-4
o-Xylene	N.D.	95-47-6
m-Xylene	N.D.	108-38-3
p-Xylene	N.D.	106-42-3

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 25, 2000

PEL # 0004013
Page 01 of 02

SOIL TECH ENGINEERING

Attn: Frank hamedi

Project name: 15595 Washington Ave., San lorenzo
Project number: 12-99-702-St

Sample I.D.: B-9-W

Date Sampled: Apr 18, 2000
Date Submitted: Apr 19, 2000
Date Analyzed: Apr 20-25, 2000

Method of Analysis: EPA 8260 Detection limit: 5.0 ug/L

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Benzene	N.D.	71-43-2
Bromobenzene	N.D.	108-86-1
Bromochloromethane	N.D.	74-97-5
Bromodichloromethane	N.D.	75-27-4
Bromoform	N.D.	75-25-2
Bromomethane	N.D.	74-83-9
n-Butylbenzene	N.D.	104-51-8
sec-Butylbenzene	N.D.	135-98-8
tert-Butylbenzene	N.D.	98-06-6
Carbon tetrachloride	N.D.	56-23-5
Chlorobenzene	N.D.	108-90-7
Chloroethane	N.D.	75-00-3
Chloroform	N.D.	67-66-3
Chloromethane	N.D.	74-87-3
2-Chlorotoluene	N.D.	95-49-8
4-Chlorotoluene	N.D.	106-43-4
Dibromochloromethane	N.D.	124-38-1
1,2-Dibromo-3-chloropropane	N.D.	96-12-8
1,2-Dibromoethane	N.D.	106-93-4
Dibromoethane	N.D.	74-95-3
1,2-Dichlorobenzene	N.D.	95-50-1
1,3-Dichlorobenzene	N.D.	541-73-1
1,4-Dichlorobenzene	N.D.	106-46-7
Dichlorodifluoromethane	N.D.	75-71-8
1,1-Dichloroethane	N.D.	75-34-3
1,2-Dichloroethane	N.D.	107-06-2
1,1-Dichloroethene	N.D.	75-35-4
cis-1,2-Dichloroethene	N.D.	156-69-4
trans-1,2-Dichloroethene	N.D.	156-60-5
1,2-Dichloropropane	N.D.	78-87-5
1,3-Dichloropropane	N.D.	142-28-9
2,2-Dichloropropane	N.D.	594-20-7
1,1-Dichloropropene	N.D.	563-58-6

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS
Precision Environmental Analytical Laboratory

PEL # 0004013

SAMPLE I.D. B-9-W

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Ethylbenzene	N.D.	100-41-1
Hexachlorobutadiene	N.D.	87-68-3
MTBE	N.D.	1634-04-4
Isopropyltoluene	N.D.	98-82-8
p-Isopropyltoluene	N.D.	99-87-6
Methylene chloride	N.D.	75-09-2
Naphthalene	N.D.	91-20-3
n-Propylbenzene	N.D.	103-65-1
Styrene	N.D.	100-42-5
1,1,1,2-Tetrachloroethane	N.D.	630-20-6
1,1,2,2-Tetrachloroethane	N.D.	79-34-5
Tetrachloroethene	N.D.	127-18-4
Toluene	N.D.	108-88-3
1,2.3-Trichlorobenzene	N.D.	87-61-6
1,2,4-Trichlorobenzene	N.D.	120-82-1
1,1,1-Trichloroethane	N.D.	71-55-6
1,1,2-Trichloroethane	N.D.	79-00-5
Trichloroethene	N.D.	79-01-6
Trichlorofluoromethane	N.D.	75-69-4
1,2,3-Trichloropropane	N.D.	96-18-4
1,2,4-Trimethylbenzene	N.D.	95-63-6
1,3,5-Trimethylbenzene	N.D.	108-67-8
Vinyl chloride	N.D.	75-01-4
o-Xylene	N.D.	95-47-6
m-Xylene	N.D.	108-38-3
p-Xylene	N.D.	106-42-3

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 25, 2000

PEL # 0004013
Page 01 of 02

SOIL TECH ENGINEERING

Attn: Frank hamedi

Project name: 15595 Washington Ave., San lorenzo
Project number: 12-99-702-St

Sample I.D.: B-10-W

Date Sampled: Apr 18, 2000
Date Analyzed: Apr 20-25, 2000

Date Submitted: Apr 19, 2000

Method of Analysis: EPA 8260

Detection limit: 5.0 ug/L

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Benzene	N.D.	71-43-2
Bromobenzene	N.D.	108-86-1
Bromochloromethane	N.D.	74-97-5
Bromodichloromethane	N.D.	75-27-4
Bromoform	N.D.	75-25-2
Bromomethane	N.D.	74-83-9
n-Butylbenzene	N.D.	104-51-8
sec-Butylbenzene	N.D.	135-98-8
tert-Butylbenzene	N.D.	98-06-6
Carbon tetrachloride	N.D.	56-23-5
Chlorobenzene	N.D.	108-90-7
Chloroethane	N.D.	75-00-3
Chloroform	N.D.	67-66-3
Chloromethane	N.D.	74-87-3
2-Chlorotoluene	N.D.	95-49-8
4-Chlorotoluene	N.D.	106-43-4
Dibromochloromethane	N.D.	124-38-1
1,2-Dibromo-3-chloropropane	N.D.	96-12-8
1,2-Dibromoethane	N.D.	106-93-4
Dibromoethane	N.D.	74-95-3
1,2-Dichlorobenzene	N.D.	95-50-1
1,3-Dichlorobenzene	N.D.	541-73-1
1,4-Dichlorobenzene	N.D.	106-46-7
Dichlorodifluoromethane	N.D.	75-71-8
1,1-Dichloroethane	N.D.	75-34-3
1,2-Dichloroethane	N.D.	107-06-2
1,1-Dichloroethene	N.D.	75-35-4
cis-1,2-Dichloroethene	N.D.	156-69-4
trans-1,2-Dichloroethene	N.D.	156-60-5
1,2-Dichloropropane	N.D.	78-87-5
1,3-Dichloropropane	N.D.	142-28-9
2,2-Dichloropropane	N.D.	594-20-7
1,1-Dichloropropene	N.D.	563-58-6

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

PEL # 0004013

SAMPLE I.D. B-10-W

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Ethylbenzene	N.D.	100-41-1
Hexachlorobutadiene	N.D.	87-68-3
MTBE	N.D.	1634-04-4
Isopropyltoluene	N.D.	98-82-8
p-Isopropyltoluene	N.D.	99-87-6
Methylene chloride	N.D.	75-09-2
Naphthalene	N.D.	91-20-3
n-Propylbenzene	N.D.	103-65-1
Styrene	N.D.	100-42-5
1,1,1,2-Tetrachloroethane	N.D.	630-20-6
1,1,2,2-Tetrachloroethane	N.D.	79-34-5
Tetrachloroethene	N.D.	127-18-4
Toluene	N.D.	108-88-3
1,2.3-Trichlorobenzene	N.D.	87-61-6
1,2,4-Trichlorobenzene	N.D.	120-82-1
1,1,1-Trichloroethane	N.D.	71-55-6
1,1,2-Trichloroethane	N.D.	79-00-5
Trichloroethene	N.D.	79-01-6
Trichlorofluoromethane	N.D.	75-69-4
1,2,3-Trichloropropane	N.D.	96-18-4
1,2,4-Trimethylbenzene	N.D.	95-63-6
1,3,5-Trimethylbenzene	N.D.	108-67-8
Vinyl chloride	N.D.	75-01-4
o-Xylene	N.D.	95-47-6
m-Xylene	N.D.	108-38-3
p-Xylene	N.D.	106-42-3

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 25, 2000

PEL # 0004013
Page 01 of 02

SOIL TECH ENGINEERING

Attn: Frank hamedi

Project name: 15595 Washington Ave., San lorenzo
Project number: 12-99-702-St

Sample I.D.: B-11-W

Date Sampled: Apr 18, 2000
Date Analyzed: Apr 20-25, 2000

Date Submitted: Apr 19, 2000

Method of Analysis: EPA 8260

Detection limit: 5.0 ug/L

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Benzene	N.D.	71-43-2
Bromobenzene	N.D.	108-86-1
Bromochloromethane	N.D.	74-97-5
Bromodichloromethane	N.D.	75-27-4
Bromoform	N.D.	75-25-2
Bromomethane	N.D.	74-83-9
n-Butylbenzene	N.D.	104-51-8
sec-Butylbenzene	N.D.	135-98-8
tert-Butylbenzene	N.D.	98-06-6
Carbon tetrachloride	N.D.	56-23-5
Chlorobenzene	N.D.	108-90-7
Chloroethane	N.D.	75-00-3
Chloroform	N.D.	67-66-3
Chloromethane	N.D.	74-87-3
2-Chlorotoluene	N.D.	95-49-8
4-Chlorotoluene	N.D.	106-43-4
Dibromochloromethane	N.D.	124-38-1
1,2-Dibromo-3-chloropropane	N.D.	96-12-8
1,2-Dibromoethane	N.D.	106-93-4
Dibromoethane	N.D.	74-95-3
1,2-Dichlorobenzene	N.D.	95-50-1
1,3-Dichlorobenzene	N.D.	541-73-1
1,4-Dichlorobenzene	N.D.	106-46-7
Dichlorodifluoromethane	N.D.	75-71-8
1,1-Dichloroethane	N.D.	75-34-3
1,2-Dichloroethane	N.D.	107-06-2
1,1-Dichloroethene	N.D.	75-35-4
cis-1,2-Dichloroethene	N.D.	156-69-4
trans-1,2-Dichloroethene	N.D.	156-60-5
1,2-Dichloropropane	N.D.	78-87-5
1,3-Dichloropropane	N.D.	142-28-9
2,2-Dichloropropane	N.D.	594-20-7
1,1-Dichloropropene	N.D.	563-58-6

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS
Precision - Environmental Analytical Laboratory

PEL # 0004013

SAMPLE I.D. B-11-W

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Ethylbenzene	N.D.	100-41-1
Hexachlorobutadiene	N.D.	87-68-3
MTBE	N.D.	1634-04-4
Isopropyltoluene	N.D.	98-82-8
p-Isopropyltoluene	N.D.	99-87-6
Methylene chloride	N.D.	75-09-2
Naphthalene	N.D.	91-20-3
n-Propylbenzene	N.D.	103-65-1
Styrene	N.D.	100-42-5
1,1,1,2-Tetrachloroethane	N.D.	630-20-6
1,1,2,2-Tetrachloroethane	N.D.	79-34-5
Tetrachloroethene	N.D.	127-18-4
Toluene	N.D.	108-88-3
1,2.3-Trichlorobenzene	N.D.	87-61-6
1,2,4-Trichlorobenzene	N.D.	120-82-1
1,1,1-Trichloroethane	N.D.	71-55-6
1,1,2-Trichloroethane	N.D.	79-00-5
Trichloroethene	N.D.	79-01-6
Trichlorofluoromethane	N.D.	75-69-4
1,2,3-Trichloropropane	N.D.	96-18-4
1,2,4-Trimethylbenzene	N.D.	95-63-6
1,3,5-Trimethylbenzene	N.D.	108-67-8
Vinyl chloride	N.D.	75-01-4
o-Xylene	N.D.	95-47-6
m-Xylene	N.D.	108-38-3
p-Xylene	N.D.	106-42-3

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 25, 2000

PEL # 0004013
Page 01 of 02

SOIL TECH ENGINEERING

Attn: Frank hamedi

Project name: 15595 Washington Ave., San lorenzo
Project number: 12-99-702-St

Sample I.D.: B-[illegible]

Date Sampled: Apr 18, 2000
Date Analyzed: Apr 20-25, 2000

Date Submitted: Apr 19, 2000

Method of Analysis: EPA 8260

Detection limit: 5.0 ug/L

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Benzene	N.D.	71-43-2
Bromobenzene	N.D.	108-86-1
Bromochloromethane	N.D.	74-97-5
Bromodichloromethane	N.D.	75-27-4
Bromoform	N.D.	75-25-2
Bromomethane	N.D.	74-83-9
n-Butylbenzene	N.D.	104-51-8
sec-Butylbenzene	N.D.	135-98-8
tert-Butylbenzene	N.D.	98-06-6
Carbon tetrachloride	N.D.	56-23-5
Chlorobenzene	N.D.	108-90-7
Chloroethane	N.D.	75-00-3
Chloroform	N.D.	67-66-3
Chloromethane	N.D.	74-87-3
2-Chlorotoluene	N.D.	95-49-8
4-Chlorotoluene	N.D.	106-43-4
Dibromochloromethane	N.D.	124-38-1
1,2-Dibromo-3-chloropropane	N.D.	96-12-8
1,2-Dibromoethane	N.D.	106-93-4
Dibromoethane	N.D.	74-95-3
1,2-Dichlorobenzene	N.D.	95-50-1
1,3-Dichlorobenzene	N.D.	541-73-1
1,4-Dichlorobenzene	N.D.	106-46-7
Dichlorodifluoromethane	N.D.	75-71-8
1,1-Dichloroethane	N.D.	75-34-3
1,2-Dichloroethane	N.D.	107-06-2
1,1-Dichloroethene	N.D.	75-35-4
cis-1,2-Dichloroethene	N.D.	156-69-4
trans-1,2-Dichloroethene	N.D.	156-60-5
1,2-Dichloropropane	N.D.	78-87-5
1,3-Dichloropropane	N.D.	142-28-9
2,2-Dichloropropane	N.D.	594-20-7
1,1-Dichloropropene	N.D.	563-58-6

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS
Precision Environmental Analytical Laboratory

SAMPLE I.D. B-12-W

PEL # 0004013

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Ethylbenzene	N.D.	100-41-1
Hexachlorobutadiene	N.D.	87-68-3
MTBE	N.D.	1634-04-4
Isopropyltoluene	N.D.	98-82-8
p-Isopropyltoluene	N.D.	99-87-6
Methylene chloride	N.D.	75-09-2
Naphthalene	N.D.	91-20-3
n-Propylbenzene	N.D.	103-65-1
Styrene	N.D.	100-42-5
1,1,1,2-Tetrachloroethane	N.D.	630-20-6
1,1,2,2-Tetrachloroethane	N.D.	79-34-5
Tetrachloroethene	N.D.	127-18-4
Toluene	N.D.	108-88-3
1,2.3-Trichlorobenzene	N.D.	87-61-6
1,2,4-Trichlorobenzene	N.D.	120-82-1
1,1,1-Trichloroethane	N.D.	71-55-6
1,1,2-Trichloroethane	N.D.	79-00-5
Trichloroethene	N.D.	79-01-6
Trichlorofluoromethane	N.D.	75-69-4
1,2,3-Trichloropropane	N.D.	96-18-4
1,2,4-Trimethylbenzene	N.D.	95-63-6
1,3,5-Trimethylbenzene	N.D.	108-67-8
Vinyl chloride	N.D.	75-01-4
o-Xylene	N.D.	95-47-6
m-Xylene	N.D.	108-38-3
p-Xylene	N.D.	106-42-3

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 25, 2000

PEL # 0004013
Page 01 of 02

SOIL TECH ENGINEERING

Attn: Frank hamedi

Project name: 15595 Washington Ave., San lorenzo
Project number: 12-99-702-St

Sample I.D.: B-13-W

Date Sampled: Apr 18, 2000
Date Submitted: Apr 19, 2000
Date Analyzed: Apr 20-25, 2000

Method of Analysis: EPA 8260 Detection limit: 5.0 ug/L

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Benzene	N.D.	71-43-2
Bromobenzene	N.D.	108-86-1
Bromochloromethane	N.D.	74-97-5
Bromodichloromethane	N.D.	75-27-4
Bromoform	N.D.	75-25-2
Bromomethane	N.D.	74-83-9
n-Butylbenzene	N.D.	104-51-8
sec-Butylbenzene	N.D.	135-98-8
tert-Butylbenzene	N.D.	98-06-6
Carbon tetrachloride	N.D.	56-23-5
Chlorobenzene	N.D.	108-90-7
Chloroethane	N.D.	75-00-3
Chloroform	N.D.	67-66-3
Chloromethane	N.D.	74-87-3
2-Chlorotoluene	N.D.	95-49-8
4-Chlorotoluene	N.D.	106-43-4
Dibromochloromethane	N.D.	124-38-1
1,2-Dibromo-3-chloropropane	N.D.	96-12-8
1,2-Dibromoethane	N.D.	106-93-4
Dibromoethane	N.D.	74-95-3
1,2-Dichlorobenzene	N.D.	95-50-1
1,3-Dichlorobenzene	N.D.	541-73-1
1,4-Dichlorobenzene	N.D.	106-46-7
Dichlorodifluoromethane	N.D.	75-71-8
1,1-Dichloroethane	N.D.	75-34-3
1,2-Dichloroethane	N.D.	107-06-2
1,1-Dichloroethene	N.D.	75-35-4
cis-1,2-Dichloroethene	N.D.	156-69-4
trans-1,2-Dichloroethene	N.D.	156-60-5
1,2-Dichloropropane	N.D.	78-87-5
1,3-Dichloropropane	N.D.	142-28-9
2,2-Dichloropropane	N.D.	594-20-7
1,1-Dichloropropene	N.D.	563-58-6

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS
Precision Environmental Analytical Laboratory

SAMPLE I.D. B-13-W

PEL # 0004013

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Ethylbenzene	N.D.	100-41-1
Hexachlorobutadiene	N.D.	87-68-3
MTBE	N.D.	1634-04-4
Isopropyltoluene	N.D.	98-82-8
p-Isopropyltoluene	N.D.	99-87-6
Methylene chloride	N.D.	75-09-2
Naphthalene	N.D.	91-20-3
n-Propylbenzene	N.D.	103-65-1
Styrene	N.D.	100-42-5
1,1,1,2-Tetrachloroethane	N.D.	630-20-6
1,1,2,2-Tetrachloroethane	N.D.	79-34-5
Tetrachloroethene	N.D.	127-18-4
Toluene	N.D.	108-88-3
1,2.3-Trichlorobenzene	N.D.	87-61-6
1,2,4-Trichlorobenzene	N.D.	120-82-1
1,1,1-Trichloroethane	N.D.	71-55-6
1,1,2-Trichloroethane	N.D.	79-00-5
Trichloroethene	N.D.	79-01-6
Trichlorofluoromethane	N.D.	75-69-4
1,2,3-Trichloropropane	N.D.	96-18-4
1,2,4-Trimethylbenzene	N.D.	95-63-6
1,3,5-Trimethylbenzene	N.D.	108-67-8
Vinyl chloride	N.D.	75-01-4
o-Xylene	N.D.	95-47-6
m-Xylene	N.D.	108-38-3
p-Xylene	N.D.	106-42-3

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 25, 2000

PEL # 0004013
Page 01 of 02

SOIL TECH ENGINEERING

Attn: Frank hamedi

Project name: 15595 Washington Ave., San lorenzo
Project number: 12-99-702-St

Sample I.D.: B-14-W

Date Sampled: Apr 18, 2000
Date Submitted: Apr 19, 2000
Date Analyzed: Apr 20-25, 2000

Method of Analysis: EPA 8260 Detection limit: 5.0 ug/L

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Benzene	N.D.	71-43-2
Bromobenzene	N.D.	108-86-1
Bromochloromethane	N.D.	74-97-5
Bromodichloromethane	N.D.	75-27-4
Bromoform	N.D.	75-25-2
Bromomethane	N.D.	74-83-9
n-Butylbenzene	N.D.	104-51-8
sec-Butylbenzene	N.D.	135-98-8
tert-Butylbenzene	N.D.	98-06-6
Carbon tetrachloride	N.D.	56-23-5
Chlorobenzene	N.D.	108-90-7
Chloroethane	N.D.	75-00-3
Chloroform	N.D.	67-66-3
Chloromethane	N.D.	74-87-3
2-Chlorotoluene	N.D.	95-49-8
4-Chlorotoluene	N.D.	106-43-4
Dibromochloromethane	N.D.	124-38-1
1,2-Dibromo-3-chloropropane	N.D.	96-12-8
1,2-Dibromoethane	N.D.	106-93-4
Dibromoethane	N.D.	74-95-3
1,2-Dichlorobenzene	N.D.	95-50-1
1,3-Dichlorobenzene	N.D.	541-73-1
1,4-Dichlorobenzene	N.D.	106-46-7
Dichlorodifluoromethane	N.D.	75-71-8
1,1-Dichloroethane	N.D.	75-34-3
1,2-Dichloroethane	N.D.	107-06-2
1,1-Dichloroethene	N.D.	75-35-4
cis-1,2-Dichloroethene	N.D.	156-69-4
trans-1,2-Dichloroethene	N.D.	156-60-5
1,2-Dichloropropane	N.D.	78-87-5
1,3-Dichloropropane	N.D.	142-28-9
2,2-Dichloropropane	N.D.	594-20-7
1,1-Dichloropropene	N.D.	563-58-6

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

PEL # 0004013

SAMPLE I.D. B-14-W

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Ethylbenzene	N.D.	100-41-1
Hexachlorobutadiene	N.D.	87-68-3
MTBE	N.D.	1634-04-4
Isopropyltoluene	N.D.	98-82-8
p-Isopropyltoluene	N.D.	99-87-6
Methylene chloride	N.D.	75-09-2
Naphthalene	N.D.	91-20-3
n-Propylbenzene	N.D.	103-65-1
Styrene	N.D.	100-42-5
1,1,1,2-Tetrachloroethane	N.D.	630-20-6
1,1,2,2-Tetrachloroethane	N.D.	79-34-5
Tetrachloroethene	N.D.	127-18-4
Toluene	N.D.	108-88-3
1,2.3-Trichlorobenzene	N.D.	87-61-6
1,2,4-Trichlorobenzene	N.D.	120-82-1
1,1,1-Trichloroethane	N.D.	71-55-6
1,1,2-Trichloroethane	N.D.	79-00-5
Trichloroethene	N.D.	79-01-6
Trichlorofluoromethane	N.D.	75-69-4
1,2,3-Trichloropropane	N.D.	96-18-4
1,2,4-Trimethylbenzene	N.D.	95-63-6
1,3,5-Trimethylbenzene	N.D.	108-67-8
Vinyl chloride	N.D.	75-01-4
o-Xylene	N.D.	95-47-6
m-Xylene	N.D.	108-38-3
p-Xylene	N.D.	106-42-3

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS

Precision Environmental Analytical Laboratory

April 25, 2000

PEL # 0004013
Page 01 of 02

SOIL TECH ENGINEERING

Attn: Frank hamedi

Project name: 15595 Washington Ave., San lorenzo
Project number: 12-99-702-St

Sample I.D.: B-15-W

Date Sampled: Apr 18, 2000
Date Analyzed: Apr 20-25, 2000

Date Submitted: Apr 19, 2000

Method of Analysis: EPA 8260

Detection limit: 5.0 ug/L

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Benzene	N.D.	71-43-2
Bromobenzene	N.D.	108-86-1
Bromochloromethane	N.D.	74-97-5
Bromodichloromethane	N.D.	75-27-4
Bromoform	N.D.	75-25-2
Bromomethane	N.D.	74-83-9
n-Butylbenzene	N.D.	104-51-8
sec-Butylbenzene	N.D.	135-98-8
tert-Butylbenzene	N.D.	98-06-6
Carbon tetrachloride	N.D.	56-23-5
Chlorobenzene	N.D.	108-90-7
Chloroethane	N.D.	75-00-3
Chloroform	N.D.	67-66-3
Chloromethane	N.D.	74-87-3
2-Chlorotoluene	N.D.	95-49-8
4-Chlorotoluene	N.D.	106-43-4
Dibromochloromethane	N.D.	124-38-1
1,2-Dibromo-3-chloropropane	N.D.	96-12-8
1,2-Dibromoethane	N.D.	106-93-4
Dibromoethane	N.D.	74-95-3
1,2-Dichlorobenzene	N.D.	95-50-1
1,3-Dichlorobenzene	N.D.	541-73-1
1,4-Dichlorobenzene	N.D.	106-46-7
Dichlorodifluoromethane	N.D.	75-71-8
1,1-Dichloroethane	N.D.	75-34-3
1,2-Dichloroethane	N.D.	107-06-2
1,1-Dichloroethene	N.D.	75-35-4
cis-1,2-Dichloroethene	N.D.	156-69-4
trans-1,2-Dichloroethene	N.D.	156-60-5
1,2-Dichloropropane	N.D.	78-87-5
1,3-Dichloropropane	N.D.	142-28-9
2,2-Dichloropropane	N.D.	594-20-7
1,1-Dichloropropene	N.D.	563-58-6

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

PRIORITY ENVIRONMENTAL LABS
Precision Environmental Analytical Laboratory

PEL # 0004013

SAMPLE I.D. B-15-W

COMPOUND NAME	CONCENTRATION (ug/L)	C.A.S. no.
Ethylbenzene	N.D.	100-41-1
Hexachlorobutadiene	N.D.	87-68-3
MTBE	N.D.	1634-04-4
Isopropyltoluene	N.D.	98-82-8
p-Isopropyltoluene	N.D.	99-87-6
Methylene chloride	N.D.	75-09-2
Naphthalene	N.D.	91-20-3
n-Propylbenzene	N.D.	103-65-1
Styrene	N.D.	100-42-5
1,1,1,2-Tetrachloroethane	N.D.	630-20-6
1,1,2,2-Tetrachloroethane	N.D.	79-34-5
Tetrachloroethene	N.D.	127-18-4
Toluene	N.D.	108-88-3
1,2.3-Trichlorobenzene	N.D.	87-61-6
1,2,4-Trichlorobenzene	N.D.	120-82-1
1,1,1-Trichloroethane	N.D.	71-55-6
1,1,2-Trichloroethane	N.D.	79-00-5
Trichloroethene	N.D.	79-01-6
Trichlorofluoromethane	N.D.	75-69-4
1,2,3-Trichloropropane	N.D.	96-18-4
1,2,4-Trimethylbenzene	N.D.	95-63-6
1,3,5-Trimethylbenzene	N.D.	108-67-8
Vinyl chloride	N.D.	75-01-4
o-Xylene	N.D.	95-47-6
m-Xylene	N.D.	108-38-3
p-Xylene	N.D.	106-42-3

David Duong
Laboratory Director

1764 Houret Court Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

CHAIN OF CUSTODY RECORD

PROJ. NO.: 12-99-702-SI

NAME: 15595 Washington Ave., San Lorenzo

SAMPLERS: (Signature)

NO.	DATE	TIME	SOIL	WATER	LOCATION	CONTAINER
1	4/18/00	9:00		✓	B-1-W	4
2		9:20		✓	B-2-W	4
3		9:40		✓	B-3-W	4
4		10:05		✓	B-4-W	4
5		10:30		✓	B-5-W	4
6		10:50		✓	B-6-W	4
7		11:10		✓	B-7-W	4
8		11:35		✓	B-8-W	4
9		12:00		✓	B-9-W	4
10		12:25		✓	B-10-W	4
11		12:45		✓	B-11-W	4
12		13:10		✓	B-12-W	4
13		13:30		✓	B-13-W	4
14		13:50		✓	B-14-W	4
15	✓	14:15		✓	B-15-W	4

ANALYSES REQUESTED ②: TPH/BTEX 8260B, TBA, TAME, ETBE

REMARKS: Please make sure also report MTBE in the 8260B.

PEL # 004013

INV # 30091

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Receive by: (Signature)
	4/19/00 10:35				
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	
			04/19/00 10:35		

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

File No. 12-99-702-SI

A P P E N D I X "E"

ENVIRO SOIL TECH CONSULTANTS

Work Order (WO)* Number: 80001
*This WO is ___ / is not ✓ open for charges.

Permit Number: 00-1D1722
Permit Issuance Date: 4/18/00
Permit Expiration Date: 4/18/01

COUNTY OF ALAMEDA PUBLIC WORKS AGENCY

399 Elmhurst St., Hayward, CA 94544 - Phone: (510)670-5429 - Fax: (510)293-0960

ROADWAY ENCROACHMENT PERMIT

This Permit is issued in accordance with Chapter 12.08 of the Alameda County Ordinance Code

Name & Address of Property Owner:
Mehdi Mohammadian
919 Staqi Court
Los Altos, CA 94024
Phone Number: 408-483-3532

Name & Address of Contractor:
Vironex
2110 Adams Avenue
San Leandro, CA 94577
Phone Number: 510-568-7676

Job Site Address:
15595 Washington Avenue
San Lorenzo, CA 94580

(This statement to be completed by the Agency)
This permit is issued to the owner ___ / contractor ✓ ; if "owner" is checked, he/she is ___ / is not ___ exempt from the requirement that work in the roadway be performed by a licensed contractor.

The Applicant intends to perform the following work scope:
Drilling approximately 10 to 15 boreholes on the sidewalk in back of the property & across the street at about 20-25 feet interval and about 15 feet deep using Geoprobe to take exploratory soil and groundwater samples

Licensed Contractor Declaration:
I hereby affirm, under penalty of perjury, that I hold the following contractor's license, which is in full force and effect, under the applicable provisions of the State Business and Professions Code.
705927 C57
License Class and No.
Contractor's Signature:

Worker's Compensation Insurance Declaration:
I hereby affirm, under penalty of perjury, that I will, during the performance of any and all work authorized by this permit, satisfy the requirements of the State Labor Code with regard to Worker's Compensation Insurance, as declared below:
___ I will maintain a certificate of consent to self-insure.
X I will maintain the following insurance policy:
Carrier's Name and Policy No.: NWA251819901
United Pacific Insurance
___ I will not employ any person in any manner so as to become subject to the worker's compensation laws of the State.
Owner's/Contractor's Signature:

All work and/or access shall be performed in accordance with the requirements of Chapter 12.08 and, unless otherwise specified below, shall be fully compliant with each of the terms and conditions of the attached General Provisions:

Bond Information:

Insp. Fee ✓ or Deposit ___:
$ 125

BY: Alameda County

Work Completed (Date):

Inspector:

I certify that the information that I have entered into this permit application is correct, and I agree to comply with all of the terms and conditions and other requirements of the issued Permit.

Signature of Applicant

4-18-00
Date

The Permittee is responsible for notifying the Inspection Office listed on the back of this form.
THIS PERMIT IS INCOMPLETE WITHOUT THE ATTACHED GENERAL PROVISIONS