

# Treadwell & Rollo

12 May 2000  
Project 2808.01

Mr. Fillmore C. Marks  
Emeryville Industrial Court  
c/o Marks Management Company  
44 Montgomery Street, Suite 850  
San Francisco, California 94104

Subject: Environmental Site Characterization Report  
Emeryville Industrial Court  
5885 Hollis Street  
Emeryville, California

Dear Mr. Marks

We are pleased to submit our report titled "Environmental Site Characterization" for the 5885 Hollis Street property in Emeryville, California.

We appreciate the opportunity to be of service to you on this project. If you have any questions or require additional information, please call.

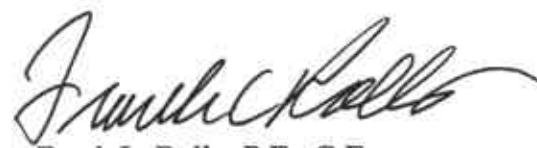
Sincerely yours,  
TREADWELL & ROLLO, INC.



Peter J. Cusack  
Senior Project Scientist

28080102.PJC

Enclosure



Frank L. Rollo, P.E., G.E.  
Principal Engineer

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**ENVIRONMENTAL  
SITE CHARACTERIZATION  
5885 Hollis Street  
Emeryville, California**

**Emeryville Industrial Court  
Emeryville, California**

**12 May 2000  
Project No. 2808.01**

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## ENVIRONMENTAL SITE CHARACTERIZATION 5885 Hollis Street Emeryville, California

### 1.0 INTRODUCTION

This report presents the results of our environmental site characterization investigation for the 5885 Hollis Street property in Emeryville, California (Figure 1). Our site characterization was performed on behalf of Marks Management Company for the proposed Emeryville Industrial Court development in accordance with our proposal dated 9 March 2000.

### 2.0 EXISTING CONDITIONS

The project site is approximately 220 feet by 550 feet in plan dimension and is bounded by Hollis Street to the east, 59th Street to the north, Peladeau Street to the west, and a Chevron Service Station and Powell Street to the south. The site is currently occupied with four buildings: a one-story concrete building that occupies 5805 through 5885 Hollis Street, a one-story concrete building that occupies 5810 through 5890 Peladeau Street, and two one-story metal framed buildings that occupy 5805 Hollis Street. The remaining area is asphalt paved parking. Current tenants that occupy the site are: S. B. Thomas, Pro-Formance Lighting, Canova Marble and Onyx Company, Coreris Cabinets, Alpha Furniture Restoration, Graphic Traffic, and Cornish & Carey.

STID 6596 STID 318

↓  
807  
STID

STID 338

STID = 2054

*Flect care*

### 3.0 PROJECT DESCRIPTION

We understand the proposed development for the Emeryville Industrial Court project site will consist of demolishing the existing buildings and construct a two-story office building and a 4 level garage.

## 4.0 BACKGROUND

We reviewed the Environmental Site Assessment (ESA) of Emeryville Industrial Court, Emeryville, California dated 14 March 1995, prepared by Weiss Associates. We also reviewed historical Sanborn Fire Insurance Maps for the subject property.

Prior to 1917, the site and vicinity appeared to be vacant land. Union Oil Company of California occupied the site from 1917 to 1964. Intermountain Terminal Company, an affiliate of Pacific Intermountain Express Company owned the property from 1964 to 1974. In 1974, the current owners of the property purchased the property and the current buildings, with the exception of the 5806-5808 Peladeau Street building, which was constructed in 1985.

Union Oil Company of California reportedly used the property as a distribution facility, which contained many above- and underground petroleum storage tanks, a garage along Hollis Street, and an auto repair shop along Peladeau Street. Along the southeastern portion of the subject property, a total of 40,000-gallons of lubricating oil were reportedly stored in aboveground tanks.

On the basis of our review of historical maps, Intermountain Terminal Company used the property as a truck storage area and parts warehouses. From 1974, the property has been used as office/warehouse space.

During the remodeling of one of the buildings in 1985 and more recently during the widening of 59th Street and the replacement of an underground utility in 1999, petroleum hydrocarbons were discovered in the soil. After chemical analysis was performed on the soil samples, the excavated soil was transported and disposed of at a regulated landfill.

In 1990, an unknown 10,000-gallon underground gasoline storage tank was reportedly located and removed from the 5805 Hollis Street property (S. B. Thomas). No records were found in regards to the removal of the underground storage tank. However, according to the property

owners, soil contamination was noted during the tank removal and the affected soil was disposed at a regulated landfill.

## 5.0 SCOPE AND PURPOSE OF SITE CHARACTERIZATION WORK

Our work included collecting soil samples from 18 exploratory borings and collecting groundwater grab samples from four test borings, chemical testing of selected samples, and evaluating the results. The objective of the site characterization was to assess the presence of petroleum hydrocarbon contaminated soil and groundwater at the project site. Concentrations of chemical compounds detected in the soil and groundwater samples were compared to state and federal criteria for hazardous waste and disposal options. On the basis of this comparison, we developed preliminary recommendations regarding the presence of hazardous materials at the site and preliminary soil handling.

## 6.0 FIELD INVESTIGATION

On 5 and 6 April 2000, a total of 18 exploratory borings were drilled throughout the site at the locations shown on Figure 2. The borings were advanced using a Geoprobe Model 5400 direct-push rig mounted on a pick-up truck to a depth of approximately 15 feet below the ground surface. In this technique, the borings are advanced hydraulically by driving the soil probes into the subsurface. The probes consist of hollow steel rods with an attached Macrocore sampling equipment. The Macrocore used in this investigation was 4 feet in length and 1.75 inch in diameter. The Macrocore allowed for continuous soil sampling for lithology identification and the collection of soil in clear butyrate liners for laboratory analysis. All exploratory borings were backfilled with cement/bentonite grout and the soil cuttings generated during the drilling operations were placed into 5-gallon drums.

## 6.1 Subsurface Soil and Groundwater Sampling

The soil samples were obtained using a Macrocore sampler with an inside diameter of 1.75-inches. For the collection of soil samples from the borings, the sampler was driven with a 345-foot-pound hydraulic hammer impacting the top of the drilling rods. After the sampler was driven to appropriate depths, it was withdrawn from the borehole and examined. Boring logs are presented in Appendix A as Figures A-1 through A-18. The material encountered was classified according to the soil classification system described on Figure A-19.

After the sampler was driven, a six-inch, butyrate lined sample core was retained for chemical analyses. The sample ends were covered with Teflon, sealed with plastic end caps, labeled and stored in an ice-cooled chest for delivery to the analytical laboratory. All samples were delivered under chain-of-custody control to Entech Analytical Labs, Inc., a California Department of Health Services certified analytical laboratory in Sunnyvale, California.

Following the collection of soil samples from specific exploratory borings, groundwater grab samples were collected. Groundwater samples were collected from inside temporary casing. The groundwater grab sample was collected by lowering a one-inch stainless-steel bailer into the temporary casing. The groundwater sample was decanted into laboratory-prepared containers provided by Entech Analytical Labs, Inc. After decanting, the sample containers were sealed, labeled, and placed into an ice-cooled chest until delivery to the laboratory under chain-of-custody procedures.

## 7.0 SUBSURFACE CONDITIONS

The results of our site characterization and other available subsurface information in the near vicinity indicate the site is generally underlain by clays and clayey sands. The clay grades stiffer with depth and occasional layers of medium dense to dense clayey sand and gravel were encountered.

## 7.1 Groundwater

After the completion of soil borings and prior to collecting the groundwater samples, groundwater was measured on 5 and 6 April 2000 at a level of approximately 6 feet below the existing ground surface. The groundwater level at the project site is anticipated to vary a few feet seasonally.

## 8.0 SAMPLE SELECTION AND ANALYTICAL TESTING

The objective of the sampling was to assess the presence of hazardous materials and petroleum hydrocarbons in the subsurface. The soil and groundwater samples were submitted to Entech Analytical Laboratories, Inc. of Sunnyvale, California, for some or all of the analyses as listed below:

- total petroleum hydrocarbons (TPH) as gasoline, motor oil and diesel by EPA 8015 Modified
- total recoverable petroleum hydrocarbons (TRPH) by EPA Method 418.1
- volatile organic compounds (VOCs) by EPA Method 8010 and 8260
- semi-volatile organic compounds (SVOCs) by EPA Method 8270
- Leaking Underground Fuel Tank (LUFT) 5 metals by EPA Method 7000/6010

All soil samples that were submitted for chemical analyses were analyzed for total petroleum hydrocarbons as gasoline, motor oil, and diesel, and total recoverable petroleum hydrocarbons (TRPH).

## 9.0 LABORATORY TEST RESULTS AND EVALUATION

A summary of the laboratory analytical results is presented on Tables 1 through 3. Copies of the laboratory analytical reports are presented in Appendix A. The results of the laboratory analysis are discussed in the remaining sections of this report.

## 9.1 Soil Results

A total of 59 soil samples were analyzed for gasoline, diesel, motor oil, and TRPH. Low levels of gasoline were detected above method reporting limits in 11 of the 59 samples at concentrations ranging from 1.0 to 160 milligrams per kilograms (mg/kg) or parts per million (ppm). Diesel was detected above method reporting limits in 10 of the 59 soil samples analyzed in concentrations ranging from 1.3 to 30 ppm.

Motor oil was detected above method reporting limits in 11 of the 59 samples at concentrations ranging from 15 to 6,600 ppm. TRPH were detected above method reporting limits in 11 of the 59 samples at concentrations ranging from 30 to 9,900 ppm.

The only volatile organic compounds (VOCs) detected at or above the method reporting limits in the soil samples analyzed was carbon disulfide in sample TR-18-15 at a concentration of 17 micrograms per kilograms (ug/kg) or parts per billion (ppb). Benzo(a)pyrene was the only semi-volatile organic compounds (SVOCs) detected, it was detected in 5 of the 9 soil samples analyzed in concentrations ranging from 540 to 600 ppb.

## 9.2 Groundwater Results

Groundwater samples were collected from borings TR-1, TR-6, TR-9, and TR-12 contained detectable concentrations of total recoverable petroleum hydrocarbons (TRPH), total petroleum hydrocarbons as gasoline, diesel, and motor oil, the metal concentrations detected were within generally accepted background levels. No volatile organic compounds (VOCs) were detected in the groundwater samples.

Gasoline was detected in the groundwater collected from boring TR-1 and TR-12 at concentrations of 98 and 3,300 micrograms per liter (ug/L) or parts per billion (ppb), respectively. Diesel was also detected in groundwater samples from these borings at concentrations of 130 and 700 ppb, respectively.

TRPH and motor oil were TRPH was detected in the groundwater samples collected from borings TR-6 and TR-12 at concentrations of 6,600 and 9,900 ppb, respectively. Motor oil was detected in the groundwater samples collected from borings TR-6 and TR-9 at concentrations of 1,400 and 420 ppb.

## 10.0 CONCLUSIONS AND PRELIMINARY RECOMMENDATIONS

If dewatering occurs at the site, the extracted groundwater will most likely have to be treated to remove the petroleum hydrocarbons in the groundwater before being allowed to be discharged to the sanitary sewer under a discharge permit issued by East Bay Municipal Utility District (EBMUD).

With the presence of elevated levels of petroleum hydrocarbons detected at the site, a Soil Management Plan (SMP) and a Health and Safety (H&S) plan (prepared by others for site contractors) will be required prior to construction. The SMP will include a soil handling plan which segregates non-hazardous soil from hazardous material. This plan will help to reduce the volume of soil requiring disposal at a regulated Class II landfill. The SMP will also provide recommended measures that will mitigate the long-term environmental or health and safety risks caused by the presence of petroleum hydrocarbons in the soil. The H&S plan will outline proper soil handling procedures and health and safety requirements to minimize worker and public exposure to hazardous materials during construction.

Considering the costs associated with soil transportation and disposal of contaminated soil, we preliminary recommend that during construction of the one-level of basement (if constructed) or during the construction of the foundation system, the excavated soil be stockpiled and tested prior to removing from the site for disposal. Final recommendations will be based on conversations with you and will be contained in the SMP.

## 11.0 LIMITATIONS

Descriptions of specific field activities and historical events are based on our observations and on information provided by others. The opinions and information presented in this report apply to site conditions and the information that was available at the time the work was performed and do not apply to changes of which we are not aware or have not had the opportunity to evaluate.

Treadwell & Rollo, Inc. makes no guarantees or warranties with respect to the accuracy or completeness of this information.

The assessment did not include testing for the presence of asbestos or other hazardous substances in building materials on the site, PCBs in transformers or other electrical equipment, or naturally occurring environmental hazards (e.g., radon). The assessment did not address non-chemical hazards, such as the potential for seismic hazards at the site.



Base map: The Thomas Guide  
Alameda County  
1999

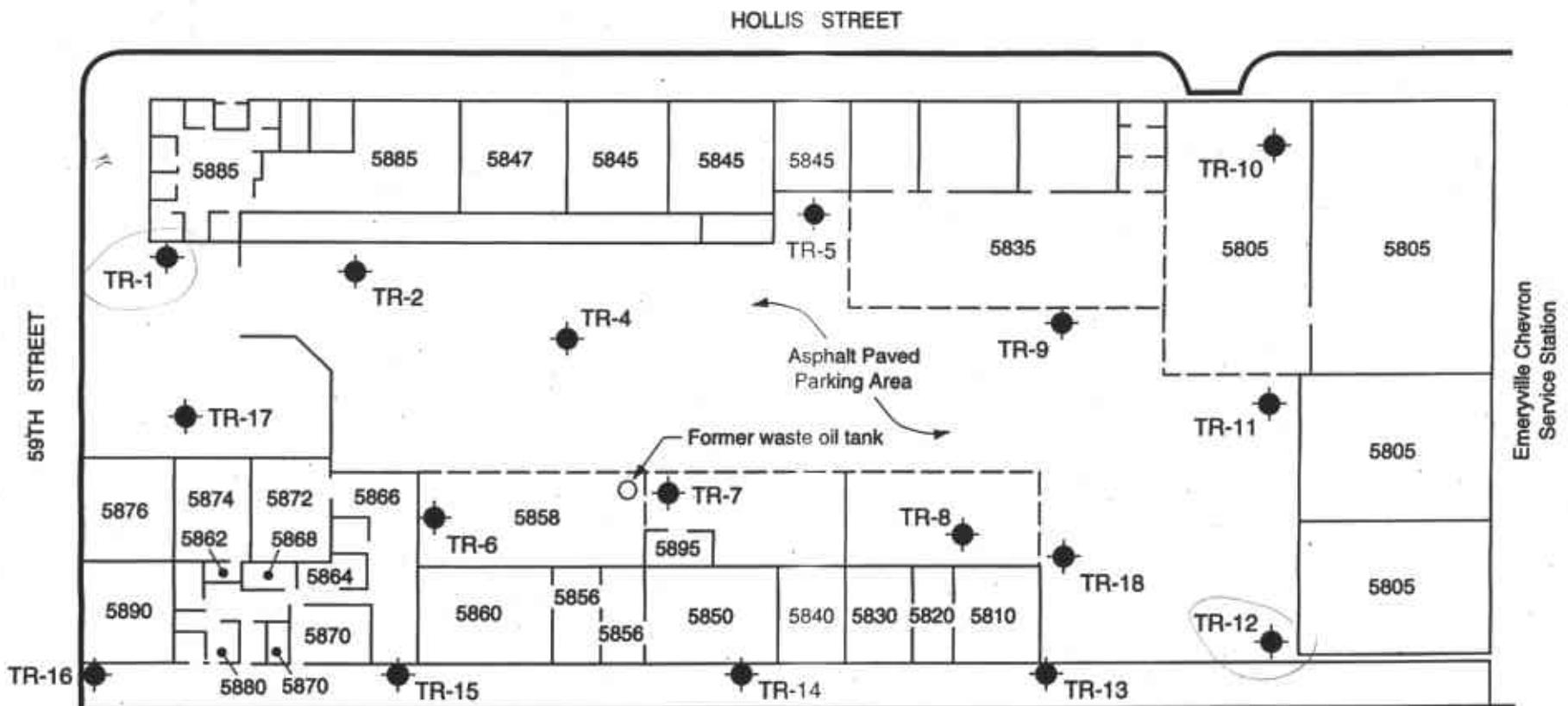
No scale

**EMERYVILLE INDUSTRIAL COURT**  
Emeryville, California

**SITE LOCATION MAP**

**Treadwell & Rollo**

Date 5/12/00 Project No. 2808.01 Figure 1



#### EXPLANATION:

TR-1 ● Approximate location of exploratory boring by Treadwell&Rollo, Inc.

0 60 Feet  
Approximate scale

**EMERYVILLE INDUSTRIAL COURT**  
Emeryville, California

#### SITE PLAN

Date 4/24/00 | Project No. 2808.01 | Figure 2

**Treadwell & Rollo**

**Table 1**  
**SOIL SAMPLE ANALYTICAL RESULTS**  
**Emeryville Industrial Court**  
**Emeryville, California**

Sample Number	Sample Date	Sample Depth	TRPH (mg/kg)	TPH-g (mg/kg)	TPH-d (mg/kg)	TPH-mo (mg/kg)	8010 (ug/Kg)	8260 (ug/Kg)	8270 (ug/Kg)
TR-1-4.0	4/6/00	4	9900	110	ND	6600	--	--	ND
TR-1-7.0	4/6/00	7	--	--	--	--	--	--	--
TR-1-9.0	4/6/00	9	ND	ND	ND	ND	ND	ND	--
TR-1-12.0	4/6/00	12	ND	ND	ND	ND	--	--	--
TR-1-15.0	4/6/00	15	--	--	--	--	--	--	--
TR-2-3.0	4/6/00	3	--	--	--	--	--	--	--
TR-2-5.0	4/6/00	5	ND	ND	ND	ND	--	--	--
TR-2-7.0	4/6/00	7	--	--	--	--	--	--	--
TR-2-10.0	4/6/00	10	36	ND	ND	46	--	--	--
TR-2-15.0	4/6/00	15	ND	ND	ND	ND	--	--	--
TR-4-3.0	4/5/00	3	ND	ND	ND	ND	--	--	ND
TR-4-5.0	4/5/00	5	420	99	360	ND	--	ND	--
TR-4-8.0	4/5/00	7	--	--	--	--	--	--	--
TR-4-11.0	4/5/00	10	86	9.4	30	35	--	--	--
TR-5-3.0	4/5/00	3	140	ND	ND	93	--	--	--
TR-5-4.0	4/5/00	4	--	--	--	--	--	--	--
TR-5-6.0	4/5/00	6	--	--	--	--	--	--	--
TR-5-8.0	4/5/00	8	--	--	--	--	--	--	--
TR-5-10.0	4/5/00	10	ND	ND	ND	15	--	--	--
TR-5-15.0	4/5/00	15	ND	ND	ND	ND	--	--	--
TR-6-3.0	4/5/00	3	--	--	--	--	--	--	--
TR-6-5.0	4/5/00	5	300	ND	ND	250	ND	--	ND
TR-6-8.0	4/5/00	8	ND	ND	ND	ND	--	ND	--
TR-6-10.0	4/5/00	10	ND	ND	ND	ND	--	--	--
TR-6-15.0	4/5/00	15	--	--	--	--	--	--	--
TR-7-3.0	4/5/00	3	ND	ND	ND	ND	ND	--	ND
TR-7-5.0	4/5/00	5	--	--	--	--	--	--	--
TR-7-8.0	4/5/00	8	ND	1.0	ND	ND	--	ND	--
TR-7-10.0	4/5/00	10	--	--	--	--	--	--	--
TR-7-15.0	4/5/00	15	ND	ND	ND	ND	--	--	--
TR-8-3.0	4/5/00	3	--	--	--	--	--	--	--
TR-8-5.0	4/5/00	5	ND	ND	6.8	ND	--	ND	--
TR-8-8.0	4/5/00	8	--	--	--	--	--	--	--
TR-8-10.0	4/5/00	10	ND	ND	7.8	ND	--	--	--
TR-8-15.0	4/5/00	15	ND	ND	ND	ND	--	--	--

**Table 1**  
**SOIL SAMPLE ANALYTICAL RESULTS**  
**Emeryville Industrial Court**  
**Emeryville, California**

Sample Number	Sample Date	Sample Depth	TRPH (mg/kg)	TPH-g (mg/kg)	TPH-d (mg/kg)	TPH-mo (mg/kg)	8010 (ug/Kg)	8260 (ug/Kg)	8270 (ug/Kg)
TR-9-3.0	4/5/00	3	--	--	--	--	--	--	--
TR-9-5.0	4/5/00	5	ND	ND	ND	ND	--	--	--
TR-9-8.0	4/5/00	8	--	--	--	--	--	--	--
TR-9-10.0	4/5/00	10	ND	ND	ND	ND	--	ND	--
TR-9-15.0	4/5/00	15	ND	ND	ND	ND	--	--	--
TR-10-3.0	4/6/00	3	ND	ND	ND	ND	--	--	--
TR-10-5.0	4/6/00	5	--	--	--	--	--	--	--
TR-10-8.0	4/6/00	8	ND	ND	ND	ND	ND	--	ND
TR-10-10.0	4/6/00	10	--	--	--	--	--	--	--
TR-10-15.0	4/6/00	15	330	ND	ND	180	--	--	--
TR-11-3.0	4/5/00	3	--	--	--	--	--	--	--
TR-11-5.0	4/5/00	5	ND	1.7	21	17	ND	--	ND
TR-11-8.0	4/5/00	8	ND	ND	ND	ND	--	--	--
TR-11-10.0	4/5/00	10	ND	ND	ND	ND	--	--	--
TR-11-15.0	4/5/00	15	--	--	--	--	--	--	--
TR-12-3.0	4/5/00	3	ND	ND	ND	ND	--	--	--
TR-12-5.0	4/5/00	5	ND	27	2.9	ND	--	--	ND
TR-12-8.0	4/5/00	8	ND	ND	ND	ND	--	ND	--
TR-12-10.0	4/5/00	10	100	160	30	ND	--	--	--
TR-12-15.0	4/5/00	15	ND	19	ND	ND	--	--	--
TR-13-3.0	4/6/00	3	--	--	--	--	--	--	--
TR-13-5.0	4/6/00	5	30	ND	ND	ND	ND	--	550**
TR-13-8.0	4/6/00	8	52	ND	ND	39	--	--	--
TR-13-10.0	4/6/00	10	ND	ND	ND	ND	--	ND	--
TR-13-15.0	4/6/00	15	ND	ND	ND	ND	--	--	--
TR-14-3.0	4/6/00	3	ND	ND	ND	ND	--	--	--
TR-14-5.0	4/6/00	5	ND	ND	ND	ND	--	ND	570**
TR-14-8.0	4/6/00	8	ND	ND	ND	ND	--	--	--
TR-14-10.0	4/6/00	10	ND	1.2	2.3	ND	--	ND	--
TR-14-15.0	4/6/00	15	ND	1.4	4.0	ND	--	--	540**
TR-15-3.0	4/6/00	3	--	--	--	--	--	--	--
TR-15-5.0	4/6/00	5	ND	ND	ND	ND	--	--	--
TR-15-8.0	4/6/00	8	--	--	--	--	--	--	--
TR-15-10.0	4/6/00	10	ND	1.0	1.3	ND	--	--	590**
TR-15-15.0	4/6/00	15	ND	ND	ND	ND	--	--	--

**Table 1**  
**SOIL SAMPLE ANALYTICAL RESULTS**  
**Emeryville Industrial Court**  
**Emeryville, California**

Sample Number	Sample Date	Sample Depth	TRPH (mg/kg)	TPH-g (mg/kg)	TPH-d (mg/kg)	TPH-mo (mg/kg)	8010 (ug/Kg)	8260 (ug/Kg)	8270 (ug/Kg)
TR-16-3.0	4/6/00	3	--	--	--	--	--	--	--
TR-16-5.0	4/6/00	5	ND	ND	ND	ND	ND	--	--
TR-16-8.0	4/6/00	8	--	--	--	--	--	--	--
TR-16-10.0	4/6/00	10	ND	ND	ND	ND	--	--	600**
TR-16-15.0	4/6/00	15	--	--	--	--	--	--	--
TR-17-3.0	4/6/00	3	<b>37</b>	ND	ND	ND	--	--	--
TR-17-5.0	4/6/00	5	--	--	--	--	--	--	--
TR-17-8.0	4/6/00	8	--	--	--	--	--	--	--
TR-17-10.0	4/6/00	10	ND	ND	ND	ND	--	--	--
TR-17-15.0	4/6/00	15	ND	ND	ND	ND	--	--	--
TR-18-3.0	4/5/00	3	ND	ND	ND	ND	--	--	--
TR-18-5.0	4/5/00	5	ND	ND	ND	ND	--	--	ND
TR-18-8.0	4/5/00	8	--	--	--	--	--	--	--
TR-18-10.0	4/5/00	10	ND	ND	ND	ND	ND	<b>17*</b>	--
TR-18-15.0	4/5/00	15	--	--	--	--	--	--	--

**Notes:**

TPHH = EPA Method SM5520 - Total Recoverable Petroleum Hydrocarbons

TPH-g = EPA Method 8015M - Total Petroleum Hydrocarbons as gasoline

TPH-d = EPA Method 8015M - Total Petroleum Hydrocarbons as diesel

TPH-mo = EPA Method 8015 - Total Petroleum Hydrocarbons as motor oil.

8010 = EPA Method 8010 - Purgeable Halocarbons

8260 = EPA Method 8260 - Volatile Organic Compounds

8270 = EPA Method 8270 - Semi-volatile Organic Compounds

mg/kg = milligrams per kilogram (parts per million)

ug/kg = micrograms per kilogram (parts per billion)

**BOLD** indicates detected at or above the laboratory reporting limit

ND = Not Detected Above Laboratory Reporting Limits

-- = Not Analyzed or Not Applicable

\* = 17 represents Carbon Disulfide

\*\* = Benzo[a]pyrene

**Table 2**  
**SOIL SAMPLE ANALYTICAL RESULTS**  
**Emeryville Industrial Court**  
**Emeryville, California**

Sample Number	Sample Date	Sample Depth	Cadmium (mg/Kg)	Chromium (mg/Kg)	Lead (mg/Kg)	Nickel (mg/Kg)	Zinc (mg/Kg)
TR-1-4.0	4/6/00	4	ND	24	150	21	110
TR-1-7.0	4/6/00	7	--	--	--	--	--
TR-1-9.0	4/6/00	9	--	--	--	--	--
TR-1-12.0	4/6/00	12	--	--	--	--	--
TR-1-15.0	4/6/00	15	--	--	--	--	--
TR-2-3.0	4/6/00	3	--	--	--	--	--
TR-2-5.0	4/6/00	5	ND	45	8.9	32	40
TR-2-7.0	4/6/00	7	--	--	--	--	--
TR-2-10.0	4/6/00	10	ND	50	ND	41	41
TR-2-15.0	4/6/00	15	ND	26	ND	37	48
TR-4-3.0	4/5/00	3	--	--	--	--	--
TR-4-5.0	4/5/00	5	ND	30	5.8	31	40
TR-4-8.0	4/5/00	7	--	--	--	--	--
TR-4-11.0	4/5/00	10	ND	45	ND	56	54
TR-5-3.0	4/5/00	3	--	--	--	--	--
TR-5-4.0	4/5/00	4	--	--	--	--	--
TR-5-6.0	4/5/00	6	--	--	--	--	--
TR-5-8.0	4/5/00	8	--	--	--	--	--
TR-5-10.0	4/5/00	10	ND	49	9.7	70	57
TR-5-15.0	4/5/00	15	--	--	--	--	--
TR-6-3.0	4/5/00	3	--	--	--	--	--
TR-6-5.0	4/5/00	5	ND	55	150	38	86
TR-6-8.0	4/5/00	8	--	--	--	--	--
TR-6-10.0	4/5/00	10	--	--	--	--	--
TR-6-15.0	4/5/00	15	--	--	--	--	--
TR-7-3.0	4/5/00	3	ND	28	ND	23	26
TR-7-5.0	4/5/00	5	--	--	--	--	--
TR-7-8.0	4/5/00	8	--	--	--	--	--
TR-7-10.0	4/5/00	10	--	--	--	--	--
TR-7-15.0	4/5/00	15	--	--	--	--	--
TR-8-3.0	4/5/00	3	--	--	--	--	--
TR-8-5.0	4/5/00	5	--	--	--	--	--
TR-8-8.0	4/5/00	8	--	--	--	--	--
TR-8-10.0	4/5/00	10	ND	43	8.3	56	49
TR-8-15.0	4/5/00	15	--	--	--	--	--
TR-9-3.0	4/5/00	3	--	--	--	--	--
TR-9-5.0	4/5/00	5	--	--	--	--	--
TR-9-8.0	4/5/00	8	--	--	--	--	--
TR-9-10.0	4/5/00	10	ND	8.8	7.6	25	39
TR-9-15.0	4/5/00	15	--	--	--	--	--
TR-10-3.0	4/6/00	3	ND	47	ND	35	31
TR-10-5.0	4/6/00	5	--	--	--	--	--
TR-10-8.0	4/6/00	8	--	--	--	--	--
TR-10-10.0	4/6/00	10	--	--	--	--	--
TR-10-15.0	4/6/00	15	ND	37	ND	110	61
TR-11-3.0	4/5/00	3	--	--	--	--	--
TR-11-5.0	4/5/00	5	ND	30	10	64	40
TR-11-8.0	4/5/00	8	--	--	--	--	--
TR-11-10.0	4/5/00	10	--	--	--	--	--
TR-11-15.0	4/5/00	15	--	--	--	--	--

**Table 2**  
**SOIL SAMPLE ANALYTICAL RESULTS**  
**Emeryville Industrial Court**  
**Emeryville, California**

Sample Number	Sample Date	Sample Depth	Cadmium (mg/Kg)	Chromium (mg/Kg)	Lead (mg/Kg)	Nickel (mg/Kg)	Zinc (mg/Kg)
TR-12-3.0	4/5/00	3	ND	17	6.8	14	28
TR-12-5.0	4/5/00	5	ND	35	8.2	64	52
TR-12-8.0	4/5/00	8	--	--	--	--	--
TR-12-10.0	4/5/00	10	--	--	--	--	--
TR-12-15.0	4/5/00	15	--	--	--	--	--
TR-13-3.0	4/6/00	3	--	--	--	--	--
TR-13-5.0	4/6/00	5	--	--	--	--	--
TR-13-8.0	4/6/00	8	ND	97	28	99	73
TR-13-10.0	4/6/00	10	--	--	--	--	--
TR-13-15.0	4/6/00	15	--	--	--	--	--
TR-14-3.0	4/6/00	3	--	--	--	--	--
TR-14-5.0	4/6/00	5	ND	18	ND	15	20
TR-14-8.0	4/6/00	8	--	--	--	--	--
TR-14-10.0	4/6/00	10	ND	32	ND	33	36
TR-14-15.0	4/6/00	15	--	--	--	--	--
TR-15-3.0	4/6/00	3	--	--	--	--	--
TR-15-5.0	4/6/00	5	ND	39	ND	64	42
TR-15-8.0	4/6/00	8	--	--	--	--	--
TR-15-10.0	4/6/00	10	--	--	--	--	--
TR-15-15.0	4/6/00	15	--	--	--	--	--
TR-16-3.0	4/6/00	3	--	--	--	--	--
TR-16-5.0	4/6/00	5	--	--	--	--	--
TR-16-8.0	4/6/00	8	--	--	--	--	--
TR-16-10.0	4/6/00	10	--	--	--	--	--
TR-16-15.0	4/6/00	15	--	--	--	--	--
TR-17-3.0	4/6/00	3	ND	28	ND	12	19
TR-17-5.0	4/6/00	5	--	--	--	--	--
TR-17-8.0	4/6/00	8	--	--	--	--	--
TR-17-10.0	4/6/00	10	ND	39	ND	53	39
TR-17-15.0	4/6/00	15	--	--	--	--	--
TR-18-3.0	4/5/00	3	ND	26	9.4	21	26
TR-18-5.0	4/5/00	5	--	--	--	--	--
TR-18-8.0	4/5/00	8	--	--	--	--	--
TR-18-10.0	4/5/00	10	ND	37	6.4	83	48
TR-18-15.0	4/5/00	15	--	--	--	--	--

**Notes:**

TPHH = EPA Method SM5520 - Total Recoverable Petroleum Hydrocarbons

TPH-g = EPA Method 8015M - Total Petroleum Hydrocarbons as gasoline

TPH-d = EPA Method 8015M - Total Petroleum Hydrocarbons as diesel

TPH-mo = EPA Method 8015 - Total Petroleum Hydrocarbons as motor oil.

mg/kg = milligrams per kilogram (parts per million)

ND = Not Detected Above Laboratory Reporting Limits

**BOLD** indicates detected at or above the laboratory reporting limit

-- = Not Analyzed or Not Applicable

**Table 3**  
**WATER SAMPLE ANALYTICAL RESULTS**  
**Emeryville Industrial Court**  
**Emeryville, California**

Sample Number	Sample Date	TRPH (ug/L)	TPH-g (ug/L)	TPH-d (ug/L)	TPH-mo (ug/L)	8010 (ug/L)	8260 (ug/L)	Cadmium (mg/L)	Chromium (mg/L)	Lead (mg/L)	Nickel (mg/L)	Zinc (mg/L)
TR-1	4/6/00	--	<b>98</b>	<b>130</b>	ND	ND	--	ND	<b>0.042</b>	<b>0.032</b>	0.4	0.65
TR-6	4/5/00	<b>6600</b>	ND	ND	<b>1400</b>	ND	ND	--	--	--	--	--
TR-9	4/6/00	ND	ND	ND	<b>420</b>	--	--	--	--	--	--	--
TR-12	4/6/00	<b>9900</b>	<b>3300</b>	<b>700</b>	ND	ND	--	ND	<b>0.018</b>	ND	0.34	0.16

**Notes:**

TPHH = EPA Method SM5520 - Total Recoverable Petroleum Hydrocarbons

TPH-g = EPA Method 8015M - Total Petroleum Hydrocarbons as gasoline

TPH-d = EPA Method 8015M - Total Petroleum Hydrocarbons as diesel

TPH-mo = EPA Method 8015 - Total Petroleum Hydrocarbons as motor oil.

8010 = EPA Method 8010 - Purgeable Halocarbons

8260 = EPA Method 8260 - Gasoline Oxygenates

ug/L = micrograms per liter or parts per billion

mg/L = milligrams per liter or parts per million

-- = Not Analyzed or Not Applicable

**BOLD** indicates detected at or above the laboratory reporting limit

ND = Not Detected Above Laboratory Reporting Limits

**Treadwell & Rollo**

**APPENDIX A**

**Exploratory Boring Logs**

PROJECT: EMERYVILLE COURT INVESTORS  
Emeryville, California

# Log of Boring TR-1

PAGE 1 OF 1

Boring location: See Site Plan, Figure 2

Logged by: M. Rapoport

Date started: 4/5/00 Date finished: 4/5/00

Drilling method: Direct push

Hammer weight/drop: ---

Hammer type: Continuous core

Sampler:

DEPTH (feet)	SAMPLES			LITHOLOGY	MATERIAL DESCRIPTION
	Sample Number	Sample Type	Blows/ foot		
1					Asphalt and baserock SANDY CLAY (CL) black, moist
2					
3					
4	TR-1-04	●			
5					petroleum odor
6					
7	TR-1-07	●			CLAY (CL) gray, moist to wet, brown mottling
8					
9					
10	TR-1-10	●			
11					
12	TR-1-12	●			CLAY (CL) brown, wet, very stiff, black-mottling
13					
14					
15	TR-1-10	●			Boring terminated at a depth of 15.0 feet. Boring backfilled with cement bentonite grout. Groundwater was encountered at 6.5 feet.
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

PROJECT: **EMERYVILLE COURT INVESTORS**  
Emeryville, California

# Log of Boring TR-2

PAGE 1 OF 1

Boring location: See Site Plan, Figure 2

Logged by: M. Rapoport

Date started: 4/5/00 Date finished: 4/5/00

Drilling method: Direct push

Hammer weight/drop: ---

Hammer type: Continuous core

Sampler:

DEPTH (feet)	SAMPLES			LITHOLOGY	MATERIAL DESCRIPTION
	Sample Number	Sample	Blows/ foot		
1					Asphalt
2					Baserock
3	TR-2-03	X	○	CL	CLAY (CL) light brown/dark brown, moist, trace organics
4		X			
5	TR-2-05	X		CL	CLAY (CL) brown-gray, moist to wet, trace sand and gravel
6		X			
7		X			
8	TR-2-08	X		CL	CLAY (CL) light brown/dark brown, wet, with trace sands and gravels
9		X			
10	TR-2-10	X		CL	
11		X			CLAY (CL) brown, wet
12		X			
13		X			
14		X			
15	TR-2-15	X		CL	Boring terminated at a depth of 15.0 feet. Boring backfilled with cement bentonite grout. Groundwater was encountered at 6.0 feet.
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

PROJECT: **EMERYVILLE COURT INVESTORS**  
Emeryville, California

# Log of Boring TR-4

PAGE 1 OF 1

Boring location: See Site Plan, Figure 2

Date started: 4/5/00

Date finished: 4/5/00

Logged by: M. Rapoport

Drilling method: Direct push

Hammer weight/drop: ---

Hammer type: Continuous core

Sampler:

DEPTH (feet)	SAMPLES			OVM	LITHOLOGY	MATERIAL DESCRIPTION
	Sample Number	Sample	Blows/ foot			
1		•				Asphalt
2						Baserock
3	TR-4-03	XX	0	CL	CLAY (CL)	black, with trace sand
4	TR-4-05	XX	0	CL	CLAY (CL)	black-brown, moist, stiff, with trace sand and gravel
5				CL	CLAY (CL)	light gray, moist, high plasticity
6	TR-4-08	XX	0		CLAY (CL)	brown, wet, with trace sand
7						
8	TR-4-10	XX	0	CL		
9						
10						
11						
12						
13		•				
14						
15						Boring terminated at a depth of 15.0 feet. boring backfilled with cement bentonite grout. Groundwater was encountered at 8.0 feet
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						

PROJECT: EMERYVILLE COURT INVESTORS  
Emeryville, California

# Log of Boring TR-5

PAGE 1 OF 1

Boring location: See Site Plan, Figure 2				Logged by: M. Rapoport		
Date started: 4/5/00	Date finished: 4/5/00					
Drilling method: Direct push						
Hammer weight/drop: ---		Hammer type: Continuous core				
<b>Sampler:</b>						
DEPTH (feet)	SAMPLES	OVM	LITHOLOGY	MATERIAL DESCRIPTION		
Sample Number	Sample	Blow/foot				
1				Asphalt		
2				Baserock		
3	TR-5-03		0 CL	SANDY CLAY (CL) brown, moist, medium-grained, mottling, trace gravel, trace silt		
4						
5	TR-5-05		0	CLAY (CL) light gray, moist, stiff, trace sand		
6						
7						
8	TR-5-08		0 CL			
9						
10	TR-5-10		0			
11						
12						
13						
14						
15	TR-5-15		0 CL	CLAY (CL) brown, moist, stiff, high plasticity		
16				Boring terminated at a depth of 16.0 feet. Boring backfilled with cement bentonite grout. Groundwater was encountered at 11.0 feet.		
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						

PROJECT: **EMERYVILLE COURT INVESTORS**  
Emeryville, California

# Log of Boring TR-6

PAGE 1 OF 1

Boring location: See Site Plan, Figure 2

Logged by: M. Rapoport

Date started: 4/5/00 Date finished: 4/5/00

Drilling method: Direct push

Hammer weight/drop: --- Hammer type: Continuous core

Sampler:

DEPTH (feet)	SAMPLES			LITHOLOGY	MATERIAL DESCRIPTION
	Sample Number	Sample Type	Blows/ foot		
1					Asphalt
2					Baserock
3	TR-6-03	X	0	CL	CLAY (CL) black, moist
4		X			SANDY CLAY (CL) light brown, moist, stiff, mottling, trace gravel and silt
5	TR-6-05	X	0	CL	
6		X			
7	TR-6-07	X	0		CLAY (CL) brown, moist, stiff, high plasticity, trace sand and gravel
8		X			
9		X			
10	TR-6-10	X	0	CL	
11		X			
12		X			
13		X			
14		X			
15	TR-6-15	X	0		Boring terminated at a depth of 15.0 feet. Boring backfilled with cement bentonite grout. Groundwater was encountered at 9.5 feet.
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

PROJECT: **EMERYVILLE COURT INVESTORS**  
Emeryville, California

# Log of Boring TR-7

PAGE 1 OF 1

Boring location:	See Site Plan, Figure 2	
Date started:	4/5/00	Date finished: 4/5/00
Drilling method:	Direct push	
Hammer weight/drop:	---	

Logged by: M. Rapoport

Sampler:

DEPTH (feet)	SAMPLES			OVM	LITHOLOGY	MATERIAL DESCRIPTION
	Sample Number	Sample	Blows/ foot			
1						Asphalt
2						Baserock
3	TR-7-03	+		0	CL	CLAY (CL) light gray, moist, stiff, high plasticity
4		*				trace gravel
5	TR-7-05	+		0	CL	slight petroleum odor
6						
7						
8	TR-7-08	+		0		
9						
10	TR-7-10	+		0	CL	SANDY CLAY (CL) light gray-brown, moist, stiff, mottling, trace gravel, slight petroleum odor
11						
12						
13						
14						
15	TR-7-15	+		0	CL	CLAY (CL) brown, moist, stiff, high plasticity
16						Boring terminated at a depth of 15.0 feet.
17						Boring backfill with cement bentonite grout
18						Groundwater was encountered at 12.5 feet.
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						

ENVIRONMENTAL 280801 GPI T&R GDT 5/12/00

**Treadwell & Rollo**

Project No.: 2808.01

Attachment: A-6

PROJECT: **EMERYVILLE COURT INVESTORS**  
Emeryville, California

# Log of Boring TR-8

PAGE 1 OF 1

Boring location: See Site Plan, Figure 2

Logged by: M. Rapoport

Date started: 4/5/00 Date finished: 4/5/00

Drilling method: Direct push

Hammer weight/drop: --- Hammer type: Continuous corp

Sampler:

DEPTH (feet)	SAMPLES			CVM	LITHOLOGY	MATERIAL DESCRIPTION
	Sample Number	Sample Type	Blows/ foot			
1						Asphalt Base rock
2						
3	TR-8-03	•		0	CL	CLAY (CL) black
4	TR-8-03	X		0	CL	SANDY CLAY (CL) light brown, moist, stiff, low plasticity, trace gravel and silt, slight petroleum odor
5	TR-8-05	X		0	CL	SANDY CLAY (CL) light brown, moist, stiff, low plasticity, trace gravel and silt, slight petroleum odor
6						
7	TR-8-08	X		0	CL	CLAY (CL) light gray, moist, stiff, high plasticity, slight petroleum odor
8	TR-8-08	X		0	CL	SANDY CLAY (CL) brown, moist, stiff, mottling, trace gravel
9						
10	TR-8-10	X		0	CL	
11						
12						
13						
14						
15	TR-8-15	X		0		Boring terminated at a depth of 15.0 feet. Boring backfill with cement bentonite grout. Groundwater was encountered at 11.0 feet
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						

ENVIRONMENTAL 280801.GPJ T&R GDT 5/12/00

**Treadwell & Rollo**

Project No.: 2808.01

Attachment: A-7

PROJECT: **EMERYVILLE COURT INVESTORS**  
Emeryville, California

# Log of Boring TR-9

PAGE 1 OF 1

Boring location: See Site Plan, Figure 2

Logged by: M. Rapoport

Date started: 4/5/00 Date finished: 4/5/00

Drilling method: Direct push

Hammer weight/drop: ---

Hammer type: Continuous core

Sampler:

DEPTH (feet)	SAMPLES			CVM	LITHOLOGY	MATERIAL DESCRIPTION
	Sample Number	Sample	Blows/ foot			
1						Asphalt
2						Base rock
3	TR-9-03	◆	0		CL	SANDY CLAY with GRAVEL (CL) brown, moist, trace organics
4	TR-9-03	◆	0		CL	CLAY (CL) light brown-gray, moist, mottling, trace sand and gravel
5	TR-9-05	◆	0		CL	
6						
7						
8	TR-9-08	◆	0		CL	CLAY (CL) gray, moist, mottling (black-brown)
9						
10	TR-9-10	◆	0		CL	SANDY CLAY (CL) dark brown-gray, moist, stiff
11	TR-9-10	◆	0		CL	CLAY (CL) brown, wet, stiff, trace gravel
12						
13						
14						
15	TR-9-15	◆	0			Boring terminated at a depth of 15.0 feet. Boring backfilled with cement bentonite grout. Groundwater was encountered at 11.0 feet.
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						

PROJECT: **EMERYVILLE COURT INVESTORS**  
Emeryville, California

# Log of Boring TR-10

PAGE 1 OF 1

Boring location: See Site Plan, Figure 2

Logged by: M. Rapoport

Date started: 4/5/00 Date finished: 4/5/00

Drilling method: Direct push

Hammer weight/drop: --- Hammer type: Continuous core

Sampler:

DEPTH (feet)	SAMPLES		OVM	LITHOLOGY	MATERIAL DESCRIPTION
	Sample Number	Sample Blows/ foot			
1					Asphalt
2					Base rock
3	TR-10-03			CL	SANDY CLAY with GRAVEL (CL) brown, moist, stiff, trace organics, slight petroleum odor
4			10		CLAY (CL) light brown, moist, stiff, mottling, trace sand and gravel
5	TR-10-05		0		
6					
7					
8	TR-10-08				color changes to gray
9					
10	TR-10-10		8		
11					SANDY CLAY with GRAVEL (CL) dark brown, moist, stiff
12					
13					
14					
15	TR-10-15		0		Boring terminated at a depth of 15.0 feet. Boring backfilled with cement bentonite grout. Groundwater was encountered at 10.0 feet.
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

PROJECT: EMERYVILLE COURT INVESTORS  
Emeryville, California

# Log of Boring TR-11

PAGE 1 OF 1

Boring location: See Site Plan, Figure 2

Logged by: M. Rapoport

Date started: 4/5/00 Date finished: 4/5/00

Drilling method: Direct push

Hammer weight/drop: --- Hammer type: Continuous core

Sampler:

DEPTH (feet)	SAMPLES			OVM	LITHOLOGY	MATERIAL DESCRIPTION
	Sample Number	Sample	Blow/ foot			
1						Asphalt
2						Baserock
3	TR-11-03	---		0	CL	SANDY CLAY with GRAVEL (CL) light gray-brown, moist, stiff, low plasticity
4						
5	TR-11-05	---		0	CL	CLAY (CL) light gray, moist, very stiff, trace gravel
6						
7						
8	TR-11-08	---		0	CL	SANDY CLAY (CL) light gray, moist, stiff, low plasticity, trace gravel
9						
10	TR-11-10	---		0	CL	CLAY (CL) brown, very moist, stiff, high plasticity
11						
12						
13						
14						
15	TR-11-15	---		0		Boring terminated at a depth of 15.0 feet. Boring backfilled with cement bentonite grout. Groundwater was not encountered at time of drilling.
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						

ENVIRONMENTAL 280801 GPU T&R GDT 5/12/00

Treadwell & Rollo

Project No.: 2808.01

Attachment: A-10

PROJECT: **EMERYVILLE COURT INVESTORS**  
Emeryville, California

# Log of Boring TR-12

PAGE 1 OF 1

Boring location: See Site Plan, Figure 2

Logged by: M. Rapoport

Date started: 4/5/00 Date finished: 4/5/00

Drilling method: Direct push

Hammer weight/drop: --- Hammer type: Continuous core

**Sampler:**

DEPTH (feet)	SAMPLES			OVM	LITHOLOGY	MATERIAL DESCRIPTION
	Sample Number	Sample	Blows/ foot			
1						Asphalt
2						Base rock
3	TR-12-03			0		CLAY (CL) brownish gray, moist, stiff, high plasticity, trace gravel, slight petroleum odor
4	TR-12-04			CL		
5	TR-12-05			0		
6						
7						
8	TR-12-06			0		SANDY CLAY (CL) light brown, moist, trace gravel, slight petroleum odor
9	TR-12-07			CL		
10	TR-12-10			0	▼	
11						
12						CLAY (CL) brown, moist to wet, very stiff, high plasticity, trace gravel
13						
14						
15	TR-12-15			0		Boring terminated at a depth of 15.0 feet. Boring backfilled with cement bentonite grout. Groundwater was encountered at 10.5 feet.
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						

PROJECT: EMERYVILLE COURT INVESTORS  
Emeryville, California

# Log of Boring TR-13

PAGE 1 OF 1

Boring location: See Site Plan, Figure 2

Logged by: M. Rapoport

Date started: 4/6/00 Date finished: 4/6/00

Drilling method: Direct push

Hammer weight/drop: --- Hammer type: Continuous core

Sampler:

DEPTH (feet)	SAMPLES		OVM	LITHOLOGY	MATERIAL DESCRIPTION
	Sample Number	Sample Type			
1					Asphalt
2					Base rock
3	TR-13-03	██████	0	CL	CLAY (CL) brown-gray, moist, stiff, high plasticity, trace gravel
4	TR-13-04	██████	0		
5	TR-13-05	██████	0	CL	
6					
7					
8	TR-13-06	██████	10	SANDY CLAY (CL)	light brown-gray, moist, stiff, low plasticity, trace gravel, slight petroleum odor
9					
10	TR-13-10	██████	3	CL	▼
11					
12					
13					
14					
15	TR-13-15	██████	0	CL	CLAY (CL) brown, moist to wet, very stiff, high plasticity, trace gravel
16					Boring terminated at a depth of 15.0 feet. Boring backfilled with cement bentonite grout. Groundwater was encountered at 11.0 feet.
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

PROJECT: EMERYVILLE COURT INVESTORS  
Emeryville, California

# Log of Boring TR-14

PAGE 1 OF 1

Boring location: See Site Plan, Figure 2

Logged by: M. Rapoport

Date started: 4/5/00 Date finished: 4/5/00

Drilling method: Direct push

Hammer weight/drop: --- Hammer type: Continuous core

Sampler:

DEPTH (feet)	SAMPLES			LITHOLOGY	MATERIAL DESCRIPTION
	Sample Number	Sample Type	Blocs/ foot		
1					Concrete
2					Base rock
3	TR-14-03	■			CLAY (CL) light gray, moist, stiff, high plasticity, trace sand
4					trace gravel
5	TR-14-05	■		0	
6					
7					
8	TR-14-08	■		2	SANDY CLAY (CL) light gray-brown, moist, stiff, mottling, trace gravel slight petroleum odor
9					
10	TR-14-10	■		0	CL
11					
12					
13					
14					
15	TR-14-15	■		0	CLAY (CL) brown, moist, stiff, high plasticity
16					Boring terminated at depth of 15.0 feet.
17					Boring backfill with cement bentonite grout.
18					Groundwater was encountered at 13.0 feet.
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

PROJECT: **EMERYVILLE COURT INVESTORS**  
Emeryville, California

# Log of Boring TR-15

PAGE 1 OF 1

Boring location: See Site Plan, Figure 2

Logged by: M. Rapoport

Date started: 4/5/00 Date finished: 4/5/00

Drilling method: Direct push

Hammer weight/drop: --- Hammer type: Continuous core

Sampler:

DEPTH (feet)	SAMPLES			CVM	LITHOLOGY	MATERIAL DESCRIPTION
	Sample Number	Sample Type	Blows/ foot			
1						Concrete/basertock
2						
3	TR-15-03	██████		0	CL	SANDY CLAY (CL) brown, moist, trace silt
4						
5	TR-15-05	██████		0		
6						
7						
8	TR-15-06	██████		0		CLAY (CL) brown, moist, high plasticity, trace sand and gravel
9						
10	TR-15-10	██████		0	CL	trace sand and gravel layer
11						
12						
13						
14						
15	TR-15-15	██████		0		Boring terminated at a depth of 15.0 feet. Boring backfill with cement bentonite grout. Groundwater was encountered at 9.5 feet.
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						

ENVIRONMENTAL 280801.GPJ T&R.GDT 5/12/00

**Treadwell & Rollo**

Project No.: 2808.01

Attachment: A-14

PROJECT: EMERYVILLE COURT INVESTORS  
Emeryville, California

# Log of Boring TR-16

PAGE 1 OF 1

Boring location: See Site Plan, Figure 2

Logged by: M. Rapoport

Date started: 4/6/00 Date finished: 4/6/00

Drilling method: Direct push

Hammer weight/drop: --- Hammer type: Continuous core

Sampler:

DEPTH (feet)	SAMPLES			MATERIAL DESCRIPTION	
	Sample Number	Sample Type	Blows/ foot	OVM	LITHOLOGY
1					SANDY CLAY (CL) brown, moist, stiff
2					
3	TR-16-03			0	CL
4					
5	TR-16-05			0	CLAY (CL) dark gray, moist, stiff, trace gravel
6					
7					
8	TR-16-06			0	CL color change to brown
9					
10	TR-16-10			0	
11					
12					
13					
14					
15	TR-16-15			0	SANDY CLAY (CL) brown/dark brown, moist, stiff, trace gravel
16					Boring terminated at a depth of 15.0 feet. Boring backfilled with cement bentonite grout. Groundwater was not encountered at time of drilling
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

ENVIRONMENTAL 280801.GPJ T&R.GDT 5/12/00

Treadwell & Rollo

Project No.: 2808.01

Attachment: A-15

PROJECT: EMERYVILLE COURT INVESTORS  
Emeryville, California

# Log of Boring TR-17

PAGE 1 OF 1

Boring location: See Site Plan, Figure 2

Logged by: M. Rapoport

Date started: 4/6/00 Date finished: 4/6/00

Drilling method: Direct push

Hammer weight/drop: --- Hammer type: Continuous core

Sampler:

DEPTH (feet)	SAMPLES			CVM	LITHOLOGY	MATERIAL DESCRIPTION
	Sample Number	Sample Type	Blows/ foot			
1						Asphalt
2						Baserock
3	TR-17-03	•		0	CL	SANDY CLAY (CL) brown-black, dry to moist, stiff
4	TR-17-03	XX		0		CLAY (CL) dark gray, moist, stiff, trace gravel
5	TR-17-05	XX		0		
6						
7						
8	TR-17-08	XX		0	CL	color change to brown
9						
10	TR-17-10	XX		0		
11						
12						
13						
14						
15	TR-17-15	XX		0		Boring terminated at a depth of 15.0 feet Boring backfilled with cement bentonite grout. Groundwater was not encountered at time of drilling.
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						

ENVIRONMENTAL 280801.GPJ T&R.GDT 5/12/00

Treadwell & Rollo

Project No.: 2808.01

Attachment: A-16

PROJECT: **EMERYVILLE COURT INVESTORS**  
Emeryville, California

# Log of Boring TR-18

PAGE 1 OF 1

Boring location: See Site Plan, Figure 2

Logged by: M. Rapoport

Date started: 4/5/00 Date finished: 4/5/00

Drilling method: Direct push

Hammer weight/drop: ---

Hammer type: Continuous core

Sampler:

DEPTH (feet)	SAMPLES			C/M	LITHOLOGY	MATERIAL DESCRIPTION
	Sample Number	Sample Type	Blows/ foot			
1						Asphalt
2						Base rock
3	TR-18-03	•			CL	CLAY (CL) black, moist, with trace sand
4	TR-18-05	■			0	CLAY (CL) brown-gray, moist, stiff, high plasticity, trace gravel, mottling (brown-red)
5	TR-18-08	■			CL	SANDY CLAY (CL) light brown-gray, moist, stiff, low plasticity, trace gravel, shell fragments
10	TR-18-10	■			CL	CLAY (CL) brown, moist to wet, very stiff, high plasticity, trace gravel
15	TR-18-15	■			0	Boring terminated at a depth of 15.0 feet. Boring backfilled with cement bentonite grout. Groundwater was encountered at 11.5 feet.
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						

## UNIFIED SOIL CLASSIFICATION SYSTEM

Major Divisions		Symbols	Typical Names
Coarse-Grained Soils (more than half of soil > no. 200 sieve size)	Gravels (More than half of coarse fraction > no. 4 sieve size)	GW	Well-graded gravels or gravel-sand mixtures, little or no fines
		GP	Poorly-graded gravels or gravel-sand mixtures, little or no fines
		GM	Silty gravels, gravel-sand-silt mixtures
		GC	Clayey gravels, gravel-sand-clay mixtures
	Sands (More than half of coarse fraction < no. 4 sieve size)	SW	Well-graded sands or gravelly sands, little or no fines
		SP	Poorly-graded sands or gravelly sands, little or no fines
		SM	Silty sands, sand-silt mixtures
		SC	Clayey sands, sand-clay mixtures
Fine-Grained Soils (more than half of soil < no. 200 sieve size)	Silts and Clays LL = < 50	ML	Inorganic silts and clayey silts of low plasticity, sandy silts, gravelly silts
		CL	Inorganic clays of low to medium plasticity, gravelly clays, sandy clays, lean clays
		OL	Organic silts and organic silt-clays of low plasticity
	Silts and Clays LL = > 50	MH	Inorganic silts of high plasticity
		CH	Inorganic clays of high plasticity, fat clays
		OH	Organic silts and clays of high plasticity
	Highly Organic Soils		PT
	Peat and other highly organic soils		

### GRAIN SIZE CHART

Classification	Range of Grain Sizes	
	U.S. Standard Sieve Size	Grain Size in Millimeters
Boulders	Above 12"	Above 305
Cobbles	12" to 3"	305 to 76.2
Gravel coarse fine	3" to No. 4 3" to 3/4" 3/4" to No. 4	76.2 to 4.76 76.2 to 19.1 19.1 to 4.76
Sand coarse medium fine	No. 4 to No. 200 No. 4 to No. 10 No. 10 to No. 40 No. 40 to No. 200	4.76 to 0.074 4.76 to 2.00 2.00 to 0.420 0.420 to 0.074
Silt and Clay	Below No. 200	Below 0.074

### SAMPLE DESIGNATIONS/SYMBOLS

- Sample taken with split-barrel sampler other than Standard Penetration Test sampler. Darkened area indicates soil recovered
- Classification sample taken with Standard Penetration Test sampler
- Undisturbed sample taken with thin-walled tube
- Disturbed sample
- Sampling attempted with no recovery
- Core sample
- Groundwater level at the time and date indicated

### SAMPLER TYPE

- |     |  |     |  |
|-----|--|-----|--|
| C   | Core barrel  | PT  | Pitcher tube sampler using 3.0-inch outside diameter, thin-walled Shelby tube  |
| CA  | California split-barrel sampler with 2.5-inch outside diameter and a 1.93-inch inside diameter | S&H | Sprague & Henwood split-barrel sampler with a 3.0-inch outside diameter and a 2.43-inch inside diameter              |
| D&M | Darnes & Moore piston sampler using 2.5-inch outside diameter, thin-walled tube                | SPT | Standard Penetration Test (SPT) split-barrel sampler with a 2.0-inch outside diameter and a 1.5-inch inside diameter |
| O   | Osterberg piston sampler using 3.0-inch outside diameter, thin-walled Shelby tube              | ST  | Shelby Tube (3.0-inch outside diameter, thin-walled tube) advanced with hydraulic pressure                           |

**EMERYVILLE COURT INVESTORS**  
Emeryville, California

**Treadwell & Rollo**

### CLASSIFICATION CHART

Date 5/12/00 | Project No. 2808.01 | Figure A-18

**Treadwell & Rollo**

**APPENDIX B**

**Analytical Results and  
Chain-of-Custody Records**

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

April 18, 2000

Peter Cusack

Treadwell & Rollo

555 Montgomery Street, Suite 1300  
San Francisco, CA 94111

RECEIVED

APR 27 2000

TREADWELL & ROLLO

Order: 19928

Date Collected: 4/5/00

Project Name: Emeryville Court Investors

Date Received: 4/7/00

Project Number: 2808.01

P.O. Number:

Project Notes:

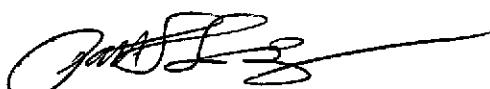
On April 07, 2000, samples were received under documented chain of custody. Results for the following analyses are attached:

<u>Matrix</u>	<u>Test</u>	<u>Method</u>
Solid	TPH as Diesel	EPA 8015 MOD. (Extractable)
	TPH as Motor Oil	EPA 8015 MOD. (Extractable)
	TRPH	EPA 418.1

Chemical analysis of these samples has been completed. Summaries of the data are contained on the following pages. USEPA protocols for sample storage and preservation were followed.

Entech Analytical Labs, Inc. is certified by the State of California (#2346). If you have any questions regarding procedures or results, please call me at 408-735-1550.

Sincerely,



Michelle L. Anderson  
Lab Director

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo

Date: 4/18/00

555 Montgomery Street, Suite 1300

Date Received: 4/7/00

San Francisco, CA 94111

Project Name: Emeryville Court Investors

Attn: Peter Cusack

Project Number: 2808.01

P.O. Number:

Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-011

Client Sample ID: TR-6-5.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	300	1	25	25	mg/Kg	4/18/00	STRPHIR000407	EPA 418.1

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

Page 1 of 1

# Entech Analytical Labs, Inc.

CA ELAP# 2346

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Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/18/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-011				Client Sample ID: TR-6-5.0				
Sample Time:		Sample Date: 4/5/00				Matrix: Solid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		10	1	10	mg/Kg	4/11/00	4/14/00	DS000406	EPA 8015 MOD. (Extractable)
						Surrogate Hexacosane		Surrogate Recovery 97		Control Limits (%) 65 - 135
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	250		10	13	130	mg/Kg	4/11/00	4/14/00	DS000406	EPA 8015 MOD. (Extractable)
						Surrogate Hexacosane		Surrogate Recovery 97		Control Limits (%) 65 - 135

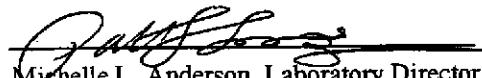
DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

Environmental Analysis Since 1983

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

April 17, 2000

Peter Cusack  
Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111

**Order:** 19928

**Date Collected:** 4/5/00

**Project Name:** Emeryville Court Investors

**Date Received:** 4/7/00

**Project Number:** 2808.01

**P.O. Number:**

**Project Notes:**

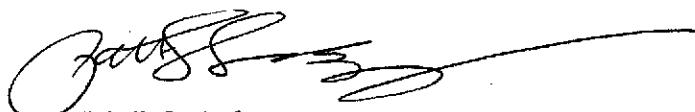
On April 07, 2000, samples were received under documented chain of custody. Results for the following analyses are attached:

<u>Matrix</u>	<u>Test</u>	<u>Method</u>
Liquid	EPA 8010	EPA 8010
	EPA 8260B	EPA 8260B
	TPH as Diesel	EPA 8015 MOD. (Extractable)
	TPH as Gasoline	EPA 8015 MOD. (Purgeable)
	TPH as Motor Oil	EPA 8015 MOD. (Extractable)
	TRPH	EPA 418.1
Solid	EPA 8010	EPA 8010
	EPA 8260B	EPA 8260B
	EPA 8270-ATL	EPA 8270
	LUFT Metals	EPA 6010B
	TPH as Diesel	EPA 8015 MOD. (Extractable)
	TPH as Gasoline	EPA 8015 MOD. (Purgeable)
	TPH as Motor Oil	EPA 8015 MOD. (Extractable)
	TRPH	EPA 418.1

Chemical analysis of these samples has been completed. Summaries of the data are contained on the following pages. USEPA protocols for sample storage and preservation were followed.

Entech Analytical Labs, Inc. is certified by the State of California (#2346). If you have any questions regarding procedures or results, please call me at 408-735-1550.

Sincerely,



Michelle L. Anderson  
Lab Director

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-002

Client Sample ID: TR-4-5.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Cadmium	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Chromium	30	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Lead	5.8	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Nickel	31	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Zinc	40	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B

Order ID: 19928

Lab Sample ID: 19928-004

Client Sample ID: TR-4-11.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Cadmium	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Chromium	45	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Lead	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Nickel	56	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Zinc	54	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B

Order ID: 19928

Lab Sample ID: 19928-008

Client Sample ID: TR-5-10.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Cadmium	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Chromium	49	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Lead	9.7	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Nickel	70	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Zinc	57	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B

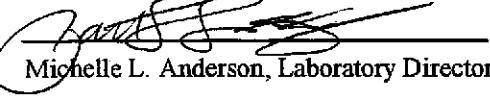
DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

Page 1 of 5

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CA ELAP# 2346

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Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-011				Client Sample ID: TR-6-5.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Cadmium	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Chromium	55	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Lead	150	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Nickel	38	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Zinc	86	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B

Order ID: 19928		Lab Sample ID: 19928-015				Client Sample ID: TR-7-3.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Cadmium	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Chromium	28	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Lead	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Nickel	23	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Zinc	26	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B

Order ID: 19928		Lab Sample ID: 19928-024				Client Sample ID: TR-8-10.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Cadmium	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Chromium	43	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Lead	8.3	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Nickel	56	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Zinc	49	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

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Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-029

Client Sample ID: TR-9-10.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Cadmium	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Chromium	8.8	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Lead	7.6	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Nickel	25	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Zinc	39	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B

Order ID: 19928

Lab Sample ID: 19928-032

Client Sample ID: TR-11-5.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Cadmium	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Chromium	30	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Lead	10.0	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Nickel	64	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Zinc	40	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B

Order ID: 19928

Lab Sample ID: 19928-036

Client Sample ID: TR-12-3.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Cadmium	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Chromium	17	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Lead	6.8	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Nickel	14	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Zinc	28	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B

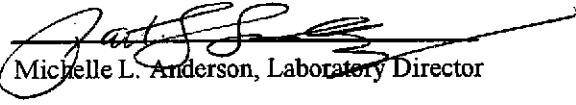
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ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

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Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-037

Client Sample ID: TR-12-5.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Cadmium	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Chromium	35	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Lead	8.2	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Nickel	64	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Zinc	52	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B

Order ID: 19928

Lab Sample ID: 19928-041

Client Sample ID: TR-18-3.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Cadmium	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Chromium	26	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Lead	9.4	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Nickel	21	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Zinc	26	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B

Order ID: 19928

Lab Sample ID: 19928-044

Client Sample ID: TR-18-10.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Cadmium	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Chromium	37	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Lead	6.4	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Nickel	83	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Zinc	48	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B

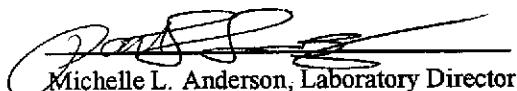
DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

Page 4 of 5

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-047				Client Sample ID: TR-2-5.0			
Sample Time:		Sample Date: 4/6/00				Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Cadmium	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Chromium	45	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Lead	8.9	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Nickel	32	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Zinc	40	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B

Order ID: 19928		Lab Sample ID: 19928-049				Client Sample ID: TR-2-10.0			
Sample Time:		Sample Date: 4/6/00				Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Cadmium	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Chromium	50	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Lead	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Nickel	41	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Zinc	41	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B

Order ID: 19928		Lab Sample ID: 19928-050				Client Sample ID: TR-2-15.0			
Sample Time:		Sample Date: 4/6/00				Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Cadmium	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Chromium	26	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Lead	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Nickel	37	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B
Zinc	48	5	1	5	mg/Kg	4/12/00	4/13/00	SM000412	EPA 6010B

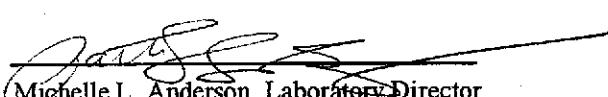
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DLR = Detection Limit Reported

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Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

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# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-001				Client Sample ID: TR-4-3.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method	
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000404	EPA 418.1	
Order ID: 19928		Lab Sample ID: 19928-002				Client Sample ID: TR-4-5.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method	
TRPH	420	1	25	25	mg/Kg	4/13/00	STRPHIR000404	EPA 418.1	
Order ID: 19928		Lab Sample ID: 19928-004				Client Sample ID: TR-4-11.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method	
TRPH	86	1	25	25	mg/Kg	4/13/00	STRPHIR000404	EPA 418.1	
Order ID: 19928		Lab Sample ID: 19928-005				Client Sample ID: TR-5-3.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method	
TRPH	140	1	25	25	mg/Kg	4/13/00	STRPHIR000404	EPA 418.1	
Order ID: 19928		Lab Sample ID: 19928-008				Client Sample ID: TR-5-10.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method	
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000404	EPA 418.1	

DF = Dilution Factor

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Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)



Michelle L. Anderson, Laboratory Director

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# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo

Date: 4/17/00

555 Montgomery Street, Suite 1300

Date Received: 4/7/00

San Francisco, CA 94111

Project Name: Emeryville Court Investors

Attn: Peter Cusack

Project Number: 2808.01

P.O. Number:

Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-009

Client Sample ID: TR-5-15.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000404	EPA 418.1

Order ID: 19928

Lab Sample ID: 19928-012

Client Sample ID: TR-6-8.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000404	EPA 418.1

Order ID: 19928

Lab Sample ID: 19928-013

Client Sample ID: TR-6-10.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000404	EPA 418.1

Order ID: 19928

Lab Sample ID: 19928-015

Client Sample ID: TR-7-3.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/14/00	STRPHIR000406	EPA 418.1

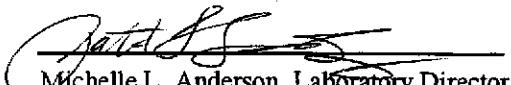
DF = Dilution Factor

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Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)



Michelle L. Anderson, Laboratory Director

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# Entech Analytical Labs, Inc.

CA ELAP# 2346

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Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-017

Client Sample ID: TR-7-8.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000404	EPA 418.1

Order ID: 19928

Lab Sample ID: 19928-019

Client Sample ID: TR-7-15.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000404	EPA 418.1

Order ID: 19928

Lab Sample ID: 19928-022

Client Sample ID: TR-8-5.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000404	EPA 418.1

Order ID: 19928

Lab Sample ID: 19928-024

Client Sample ID: TR-8-10.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000404	EPA 418.1

Order ID: 19928

Lab Sample ID: 19928-025

Client Sample ID: TR-8-15.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000404	EPA 418.1

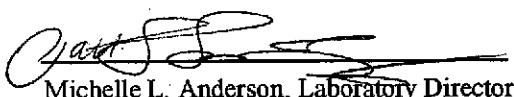
DF = Dilution Factor

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# Entech Analytical Labs, Inc.

CA ELAP# 2346

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Treadwell & Rollo

Date: 4/14/00

555 Montgomery Street, Suite 1300

Date Received: 4/7/00

San Francisco, CA 94111

Project Name: Emeryville Court Investors

Attn: Peter Cusack

Project Number: 2808.01

P.O. Number:

Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-027

Client Sample ID: TR-9-5.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000404	EPA 418.1

Order ID: 19928

Lab Sample ID: 19928-029

Client Sample ID: TR-9-10.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000404	EPA 418.1

Order ID: 19928

Lab Sample ID: 19928-030

Client Sample ID: TR-9-15.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000404	EPA 418.1

Order ID: 19928

Lab Sample ID: 19928-032

Client Sample ID: TR-11-5.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000404	EPA 418.1

Order ID: 19928

Lab Sample ID: 19928-033

Client Sample ID: TR-11-8.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000404	EPA 418.1

DF = Dilution Factor

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Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)



Michelle L. Anderson, Laboratory Director

Page 4 of 7

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo

Date: 4/14/00

555 Montgomery Street, Suite 1300

Date Received: 4/7/00

San Francisco, CA 94111

Project Name: Emeryville Court Investors

Attn: Peter Cusack

Project Number: 2808.01

P.O. Number:

Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-034

Client Sample ID: TR-11-10.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000404	EPA 418.1

Order ID: 19928

Lab Sample ID: 19928-036

Client Sample ID: TR-12-3.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000405	EPA 418.1

Order ID: 19928

Lab Sample ID: 19928-037

Client Sample ID: TR-12-5.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000405	EPA 418.1

Order ID: 19928

Lab Sample ID: 19928-038

Client Sample ID: TR-12-8.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000405	EPA 418.1

Order ID: 19928

Lab Sample ID: 19928-039

Client Sample ID: TR-12-10.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	100	1	25	25	mg/Kg	4/13/00	STRPHIR000405	EPA 418.1

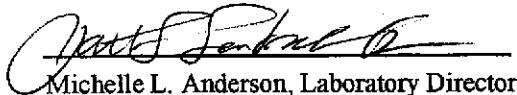
DF = Dilution Factor

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Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

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# Entech Analytical Labs, Inc.

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Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-040				Client Sample ID: TR-12-15.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method	
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000405	EPA 418.1	
Order ID: 19928		Lab Sample ID: 19928-041				Client Sample ID: TR-18-3.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method	
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000405	EPA 418.1	
Order ID: 19928		Lab Sample ID: 19928-042				Client Sample ID: TR-18-5.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method	
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000405	EPA 418.1	
Order ID: 19928		Lab Sample ID: 19928-044				Client Sample ID: TR-18-10.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method	
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000405	EPA 418.1	
Order ID: 19928		Lab Sample ID: 19928-047				Client Sample ID: TR-2-5.0			
Sample Time:		Sample Date: 4/6/00				Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method	
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000405	EPA 418.1	

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Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

Page 6 of 7

# Entech Analytical Labs, Inc.

CA ELAP# 2346

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Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-049				Client Sample ID: TR-2-10.0			
Sample Time:		Sample Date: 4/6/00				Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method	
TRPH	36	1	25	25	mg/Kg	4/13/00	STRPHIR000405	EPA 418.1	
Order ID: 19928		Lab Sample ID: 19928-050				Client Sample ID: TR-2-15.0			
Sample Time:		Sample Date: 4/6/00				Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method	
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000405	EPA 418.1	
Order ID: 19928		Lab Sample ID: 19928-051				Client Sample ID: TR-6			
Sample Time:		Sample Date: 4/5/00				Matrix: Liquid			
Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method	
TRPH	6.6	1	5	5	mg/L	4/13/00	WTRPHIR000403	EPA 418.1	
Order ID: 19928		Lab Sample ID: 19928-052				Client Sample ID: TR-9			
Sample Time:		Sample Date: 4/6/00				Matrix: Liquid			
Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method	
TRPH	ND	1	5	5	mg/L	4/13/00	WTRPHIR000403	EPA 418.1	

DF = Dilution Factor

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Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

Page 7 of 7

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-001

Client Sample ID: TR-4-3.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/12/00	DS000406	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 98										
Control Limits (%) 65 - 135										

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/12/00	DS000406	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 98										
Control Limits (%) 65 - 135										

Order ID: 19928

Lab Sample ID: 19928-002

Client Sample ID: TR-4-5.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	360		10	1	10	mg/Kg	4/11/00	4/14/00	DS000406	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 100										
Control Limits (%) 65 - 135										

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		10	13	130	mg/Kg	4/11/00	4/14/00	DS000406	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 100										
Control Limits (%) 65 - 135										

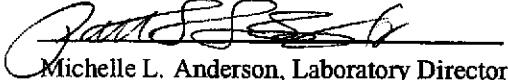
DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

Environmental Analysis Since 1983

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-004

Client Sample ID: TR-4-11.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	30		1	1	1	mg/Kg	4/11/00	4/13/00	DS000406	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery										
98										
Control Limits (%)										
65 - 135										
<hr/>										
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	35		1	13	13	mg/Kg	4/11/00	4/13/00	DS000406	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery										
98										
Control Limits (%)										
65 - 135										

Order ID: 19928

Lab Sample ID: 19928-005

Client Sample ID: TR-5-3.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		5	1	5	mg/Kg	4/11/00	4/14/00	DS000406	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery										
97										
Control Limits (%)										
65 - 135										
<hr/>										
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	93		5	13	65	mg/Kg	4/11/00	4/14/00	DS000406	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery										
97										
Control Limits (%)										
65 - 135										

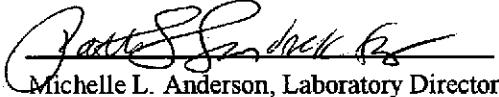
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ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

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555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-008				Client Sample ID: TR-5-10.0								
Sample Time:		Sample Date: 4/5/00				Matrix: Solid								
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method				
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/13/00	DS000406	EPA 8015 MOD. (Extractable)				
					Surrogate Hexacosane		Surrogate Recovery 95		Control Limits (%) 65 - 135					
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method				
TPH as Motor Oil	15		1	13	13	mg/Kg	4/11/00	4/13/00	DS000406	EPA 8015 MOD. (Extractable)				
					Surrogate Hexacosane		Surrogate Recovery 95		Control Limits (%) 65 - 135					
Order ID: 19928		Lab Sample ID: 19928-009				Client Sample ID: TR-5-15.0								
Sample Time:		Sample Date: 4/5/00				Matrix: Solid								
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method				
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/13/00	DS000406	EPA 8015 MOD. (Extractable)				
					Surrogate Hexacosane		Surrogate Recovery 95		Control Limits (%) 65 - 135					
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method				
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/13/00	DS000406	EPA 8015 MOD. (Extractable)				
					Surrogate Hexacosane		Surrogate Recovery 95		Control Limits (%) 65 - 135					

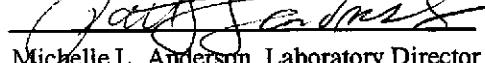
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ND = Not Detected

DLR = Detection Limit Reported

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Treadwell & Rollo

Date: 4/17/00

555 Montgomery Street, Suite 1300

Date Received: 4/7/00

San Francisco, CA 94111

Project Name: Emeryville Court Investors

Attn: Peter Cusack

Project Number: 2808.01

P.O. Number:

Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-012

Client Sample ID: TR-6-8.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/13/00	DS000406	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 99 Control Limits (%) 65 - 135										

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/13/00	DS000406	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 99 Control Limits (%) 65 - 135										

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

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555 Montgomery Street, Suite 1300  
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Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-013					Client Sample ID: TR-6-10.0				
Sample Time:		Sample Date: 4/5/00					Matrix: Solid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method	
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/13/00	DS000406	EPA 8015 MOD. (Extractable)	
						Surrogate Hexacosane		Surrogate Recovery 95		Control Limits (%) 65 - 135	
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method	
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/13/00	DS000406	EPA 8015 MOD. (Extractable)	
						Surrogate Hexacosane		Surrogate Recovery 95		Control Limits (%) 65 - 135	

Order ID: 19928		Lab Sample ID: 19928-015					Client Sample ID: TR-7-3.0				
Sample Time:		Sample Date: 4/5/00					Matrix: Solid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method	
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/13/00	DS000407	EPA 8015 MOD. (Extractable)	
						Surrogate Hexacosane		Surrogate Recovery 99		Control Limits (%) 65 - 135	
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method	
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/13/00	DS000407	EPA 8015 MOD. (Extractable)	
						Surrogate Hexacosane		Surrogate Recovery 99		Control Limits (%) 65 - 135	

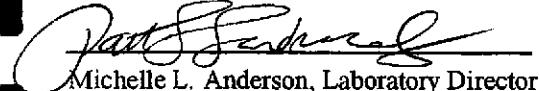
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PQL = Practical Quantitation Limit

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Treadwell &amp; Rollo

Date: 4/14/00

555 Montgomery Street, Suite 1300

Date Received: 4/7/00

San Francisco, CA 94111

Project Name: Emeryville Court Investors

Attn: Peter Cusack

Project Number: 2808.01

P.O. Number:

Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-017

Client Sample ID: TR-7-8.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/13/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 99 Control Limits (%) 65 - 135										

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/13/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 99 Control Limits (%) 65 - 135										

Order ID: 19928

Lab Sample ID: 19928-019

Client Sample ID: TR-7-15.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/13/00	DS000406	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 97 Control Limits (%) 65 - 135										

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/13/00	DS000406	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 97 Control Limits (%) 65 - 135										

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

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555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-022

Client Sample ID: TR-8-5.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	6.8		1	1	1	mg/Kg	4/11/00	4/13/00	DS000406	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane					Surrogate Recovery			Control Limits (%)		
					91			65 - 135		

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/13/00	DS000406	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane					Surrogate Recovery			Control Limits (%)		
					91			65 - 135		

Order ID: 19928

Lab Sample ID: 19928-024

Client Sample ID: TR-8-10.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	7.8		1	1	1	mg/Kg	4/11/00	4/13/00	DS000406	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane					Surrogate Recovery			Control Limits (%)		
					97			65 - 135		

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/13/00	DS000406	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane					Surrogate Recovery			Control Limits (%)		
					97			65 - 135		

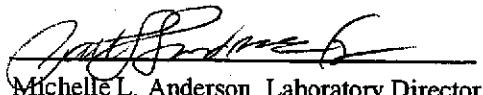
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ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

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San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-025

Client Sample ID: TR-8-15.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/13/00	DS000406	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 93 Control Limits (%) 65 - 135										

Order ID: 19928

Lab Sample ID: 19928-027

Client Sample ID: TR-9-5.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/13/00	DS000406	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 96 Control Limits (%) 65 - 135										

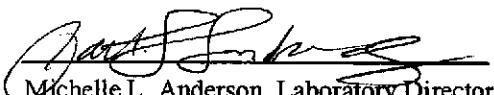
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Date: 4/14/00  
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Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-029

Client Sample ID: TR-9-10.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/12/00	DS000408	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 111 Control Limits (%) 65 - 135										

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/12/00	DS000408	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 111 Control Limits (%) 65 - 135										

Order ID: 19928

Lab Sample ID: 19928-030

Client Sample ID: TR-9-15.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/12/00	DS000408	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 92 Control Limits (%) 65 - 135										

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/12/00	DS000408	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 92 Control Limits (%) 65 - 135										

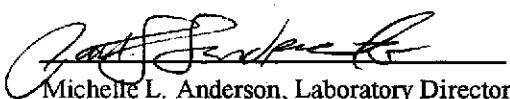
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Date: 4/14/00  
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Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-032

Client Sample ID: TR-11-5.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	21	x	1	1	1	mg/Kg	4/11/00	4/12/00	DS000408	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 109 Control Limits (%) 65 - 135										

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	17		1	13	13	mg/Kg	4/11/00	4/12/00	DS000408	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 109 Control Limits (%) 65 - 135										

Order ID: 19928

Lab Sample ID: 19928-033

Client Sample ID: TR-11-8.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/13/00	DS000408	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 96 Control Limits (%) 65 - 135										

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/13/00	DS000408	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 96 Control Limits (%) 65 - 135										

DF = Dilution Factor

ND = Not Detected

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PQL = Practical Quantitation Limit

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Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-034

Client Sample ID: TR-11-10.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/13/00	DS000408	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 89 Control Limits (%) 65 - 135										

Order ID: 19928

Lab Sample ID: 19928-036

Client Sample ID: TR-12-3.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/13/00	DS000408	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 105 Control Limits (%) 65 - 135										

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Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-037

Client Sample ID: TR-12-5.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	2.9		1	1	1	mg/Kg	4/11/00	4/13/00	DS000408	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 98 Control Limits (%) 65 - 135										

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/13/00	DS000408	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 98 Control Limits (%) 65 - 135										

Order ID: 19928

Lab Sample ID: 19928-038

Client Sample ID: TR-12-8.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/13/00	DS000408	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 101 Control Limits (%) 65 - 135										

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/13/00	DS000408	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 101 Control Limits (%) 65 - 135										

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

Environmental Analysis Since 1983

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-039

Client Sample ID: TR-12-10.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	30	x	1	1	1	mg/Kg	4/11/00	4/13/00	DS000408	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 90										
Control Limits (%) 65 - 135										

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/13/00	DS000408	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 90										
Control Limits (%) 65 - 135										

Order ID: 19928

Lab Sample ID: 19928-040

Client Sample ID: TR-12-15.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/13/00	DS000408	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 98										
Control Limits (%) 65 - 135										

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/13/00	DS000408	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 98										
Control Limits (%) 65 - 135										

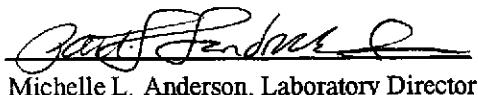
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ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

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Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-041				Client Sample ID: TR-18-3.0								
Sample Time:		Sample Date: 4/5/00				Matrix: Solid								
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method				
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/13/00	DS000408	EPA 8015 MOD. (Extractable)				
					Surrogate Hexacosane		Surrogate Recovery 94		Control Limits (%) 65 - 135					
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method				
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/13/00	DS000408	EPA 8015 MOD. (Extractable)				
					Surrogate Hexacosane		Surrogate Recovery 94		Control Limits (%) 65 - 135					
Order ID: 19928		Lab Sample ID: 19928-042				Client Sample ID: TR-18-5.0								
Sample Time:		Sample Date: 4/5/00				Matrix: Solid								
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method				
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/13/00	DS000408	EPA 8015 MOD. (Extractable)				
					Surrogate Hexacosane		Surrogate Recovery 103		Control Limits (%) 65 - 135					
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method				
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/13/00	DS000408	EPA 8015 MOD. (Extractable)				
					Surrogate Hexacosane		Surrogate Recovery 103		Control Limits (%) 65 - 135					

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

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Date: 4/14/00  
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Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-044				Client Sample ID: TR-18-10.0				
Sample Time:		Sample Date: 4/5/00				Matrix: Solid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/13/00	DS000408	EPA 8015 MOD. (Extractable)
					Surrogate Hexacosane		Surrogate Recovery		Control Limits (%)	
								97		65 - 135
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/13/00	DS000408	EPA 8015 MOD. (Extractable)
					Surrogate Hexacosane		Surrogate Recovery		Control Limits (%)	
								97		65 - 135

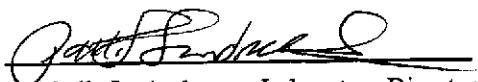
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Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-049

Client Sample ID: TR-2-10.0

Sample Time:

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		2	1	2	mg/Kg	4/11/00	4/12/00	DS000408	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 92										
Control Limits (%) 65 - 135										

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	46		2	13	26	mg/Kg	4/11/00	4/12/00	DS000408	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 92										
Control Limits (%) 65 - 135										

Order ID: 19928

Lab Sample ID: 19928-050

Client Sample ID: TR-2-15.0

Sample Time:

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/13/00	DS000408	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 100										
Control Limits (%) 65 - 135										

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/13/00	DS000408	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 100										
Control Limits (%) 65 - 135										

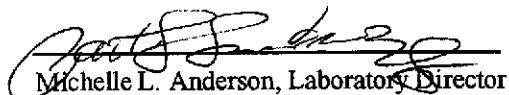
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Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-051				Client Sample ID: TR-6				
Sample Time:		Sample Date: 4/5/00				Matrix: Liquid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		2	50	100	µg/L	4/10/00	4/12/00	DW000405	EPA 8015 MOD. (Extractable)
					Surrogate Hexacosane		Surrogate Recovery		Control Limits (%)	
								65		65 - 135
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	1400		2	250	500	µg/L	4/10/00	4/12/00	DW000405	EPA 8015 MOD. (Extractable)
					Surrogate Hexacosane		Surrogate Recovery		Control Limits (%)	
								65		65 - 135
Order ID: 19928		Lab Sample ID: 19928-052				Client Sample ID: TR-9				
Sample Time:		Sample Date: 4/6/00				Matrix: Liquid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	50	50	µg/L	4/10/00	4/12/00	DW000405	EPA 8015 MOD. (Extractable)
					Surrogate Hexacosane		Surrogate Recovery		Control Limits (%)	
								10		65 - 135
Comment:	Surrogate recovery out of control limits due to matrix interference									
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	420		1	250	250	µg/L	4/10/00	4/12/00	DW000405	EPA 8015 MOD. (Extractable)
					Surrogate Hexacosane		Surrogate Recovery		Control Limits (%)	
								10		65 - 135
Comment:	Surrogate recovery out of control limits due to matrix interference									

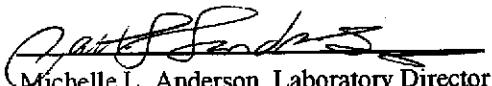
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## STANDARD LAB QUALIFIERS (FLAGS)

All Entech lab reports now reference standard lab qualifiers. These qualifiers are noted in the adjacent column to the analytical result and are adapted from the U.S. EPA CLP program. The current qualifier list is as follows:

Qualifier (Flag)	Description
U	Compound was analyzed for but not detected
J	Estimated value for tentatively identified compounds or if result is below PQL but above MDL
N	Presumptive evidence of a compound (for Tentatively Identified Compounds)
B	Analyte is found in the associated Method Blank
E	Compounds whose concentrations exceed the upper level of the calibration range
D	Multiple dilutions reported for analysis; discrepancies between analytes may be due to dilution
X	Results within quantitation range; chromatographic pattern not typical of fuel

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Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-001

Client Sample ID: TR-4-3.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	ND		1	1	1	mg/Kg		4/11/00	SGC4000410B	EPA 8015 MOD. (Purgeable)
Surrogate aaa-Trifluorotoluene					Surrogate Recovery			Control Limits (%)		
					157			65 - 135		

Comment: Surrogate recovery out of control limits due to matrix interference

Order ID: 19928

Lab Sample ID: 19928-002

Client Sample ID: TR-4-5.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	99	x	100	0.050	5	mg/Kg		4/11/00	SGC4000410B	EPA 8015 MOD. (Purgeable)
Surrogate aaa-Trifluorotoluene					Surrogate Recovery			Control Limits (%)		
					93			65 - 135		

Comment: Sample required methanol extraction due to high concentrations of target hydrocarbons

Order ID: 19928

Lab Sample ID: 19928-004

Client Sample ID: TR-4-11.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	9.4	x	25	0.050	1.25	mg/Kg		4/11/00	SGC4000410B	EPA 8015 MOD. (Purgeable)
Surrogate aaa-Trifluorotoluene					Surrogate Recovery			Control Limits (%)		
					108			65 - 135		

Comment: Sample required methanol extraction due to high concentrations of target hydrocarbons

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
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Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-005

Client Sample ID: TR-5-3.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	ND		1	1	1	mg/Kg		4/10/00	SGC4000410B	EPA 8015 MOD. (Purgeable)
Surrogate aaa-Trifluorotoluene										
Surrogate Recovery 112										
Control Limits (%) 65 - 135										

Order ID: 19928

Lab Sample ID: 19928-008

Client Sample ID: TR-5-10.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	ND		1	1	1	mg/Kg		4/10/00	SGC4000410B	EPA 8015 MOD. (Purgeable)
Surrogate aaa-Trifluorotoluene										
Surrogate Recovery 112										
Control Limits (%) 65 - 135										

Order ID: 19928

Lab Sample ID: 19928-009

Client Sample ID: TR-5-15.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	ND		1	1	1	mg/Kg		4/10/00	SGC4000410B	EPA 8015 MOD. (Purgeable)
Surrogate aaa-Trifluorotoluene										
Surrogate Recovery 111										
Control Limits (%) 65 - 135										

DF = Dilution Factor

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Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-011				Client Sample ID: TR-6-5.0							
Sample Time:		Sample Date: 4/5/00				Matrix: Solid							
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method			
TPH as Gasoline	ND		1	1	1	mg/Kg		4/10/00	SGC4000410B	EPA 8015 MOD. (Purgeable)			
Surrogate aaa-Trifluorotoluene					Surrogate Recovery			Control Limits (%)					
					133			65 - 135					
Order ID: 19928		Lab Sample ID: 19928-012				Client Sample ID: TR-6-8.0							
Sample Time:		Sample Date: 4/5/00				Matrix: Solid							
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method			
TPH as Gasoline	ND		1	1	1	mg/Kg		4/10/00	SGC4000410B	EPA 8015 MOD. (Purgeable)			
Surrogate aaa-Trifluorotoluene					Surrogate Recovery			Control Limits (%)					
					110			65 - 135					
Order ID: 19928		Lab Sample ID: 19928-013				Client Sample ID: TR-6-10.0							
Sample Time:		Sample Date: 4/5/00				Matrix: Solid							
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method			
TPH as Gasoline	ND		1	1	1	mg/Kg		4/10/00	SGC4000410B	EPA 8015 MOD. (Purgeable)			
Surrogate aaa-Trifluorotoluene					Surrogate Recovery			Control Limits (%)					
					112			65 - 135					

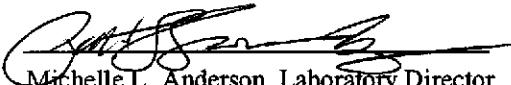
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P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-015

Client Sample ID: TR-7-3.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	ND		1	1	1	mg/Kg		4/10/00	SGC4000410B	EPA 8015 MOD. (Purgeable)

Surrogate  
aaa-Trifluorotoluene

Surrogate Recovery  
112

Control Limits (%)  
65 - 135

Order ID: 19928

Lab Sample ID: 19928-017

Client Sample ID: TR-7-8.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	1.0	x	1	1	1	mg/Kg		4/11/00	SGC4000410A	EPA 8015 MOD. (Purgeable)

Surrogate  
aaa-Trifluorotoluene

Surrogate Recovery  
107

Control Limits (%)  
65 - 135

Order ID: 19928

Lab Sample ID: 19928-019

Client Sample ID: TR-7-15.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	ND		1	1	1	mg/Kg		4/10/00	SGC4000410B	EPA 8015 MOD. (Purgeable)

Surrogate  
aaa-Trifluorotoluene

Surrogate Recovery  
109

Control Limits (%)  
65 - 135

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

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Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-022				Client Sample ID: TR-8-5.0				
Sample Time:		Sample Date: 4/5/00				Matrix: Solid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	ND		1	1	1	mg/Kg		4/10/00	SGC4000410B	EPA 8015 MOD. (Purgeable)
						Surrogate aaa-Trifluorotoluene		Surrogate Recovery 113		Control Limits (%) 65 - 135

Order ID: 19928		Lab Sample ID: 19928-024				Client Sample ID: TR-8-10.0				
Sample Time:		Sample Date: 4/5/00				Matrix: Solid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	ND		1	1	1	mg/Kg		4/11/00	SGC4000410A	EPA 8015 MOD. (Purgeable)
						Surrogate aaa-Trifluorotoluene		Surrogate Recovery 98		Control Limits (%) 65 - 135

Order ID: 19928		Lab Sample ID: 19928-025				Client Sample ID: TR-8-15.0				
Sample Time:		Sample Date: 4/5/00				Matrix: Solid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	ND		1	1	1	mg/Kg		4/11/00	SGC4000410A	EPA 8015 MOD. (Purgeable)
						Surrogate aaa-Trifluorotoluene		Surrogate Recovery 107		Control Limits (%) 65 - 135

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

Environmental Analysis Since 1983

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-027				Client Sample ID: TR-9-5.0				
Sample Time:		Sample Date: 4/5/00				Matrix: Solid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	ND		1	1	1	mg/Kg		4/11/00	SGC4000410A	EPA 8015 MOD. (Purgeable)
Surrogate aaa-Trifluorotoluene										
Surrogate Recovery 103										
Control Limits (%) 65 - 135										
Order ID: 19928		Lab Sample ID: 19928-029				Client Sample ID: TR-9-10.0				
Sample Time:		Sample Date: 4/5/00				Matrix: Solid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	ND		1	1	1	mg/Kg		4/11/00	SGC4000410A	EPA 8015 MOD. (Purgeable)
Surrogate aaa-Trifluorotoluene										
Surrogate Recovery 116										
Control Limits (%) 65 - 135										
Order ID: 19928		Lab Sample ID: 19928-030				Client Sample ID: TR-9-15.0				
Sample Time:		Sample Date: 4/5/00				Matrix: Solid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	ND		1	1	1	mg/Kg		4/11/00	SGC4000410B	EPA 8015 MOD. (Purgeable)
Surrogate aaa-Trifluorotoluene										
Surrogate Recovery 120										
Control Limits (%) 65 - 135										

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

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Attn: Peter Cusack

Date: 4/14/00  
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Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-032

Client Sample ID: TR-11-5.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	1.7	x	1	1	1	mg/Kg		4/11/00	SGC4000410B	EPA 8015 MOD. (Purgeable)
Surrogate aaa-Trifluorotoluene					Surrogate Recovery			Control Limits (%)		
					105			65 - 135		

Order ID: 19928

Lab Sample ID: 19928-033

Client Sample ID: TR-11-8.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	ND		1	1	1	mg/Kg		4/11/00	SGC4000410B	EPA 8015 MOD. (Purgeable)
Surrogate aaa-Trifluorotoluene					Surrogate Recovery			Control Limits (%)		
					86			65 - 135		

Order ID: 19928

Lab Sample ID: 19928-034

Client Sample ID: TR-11-10.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	ND		1	1	1	mg/Kg		4/11/00	SGC4000410B	EPA 8015 MOD. (Purgeable)
Surrogate aaa-Trifluorotoluene					Surrogate Recovery			Control Limits (%)		
					108			65 - 135		

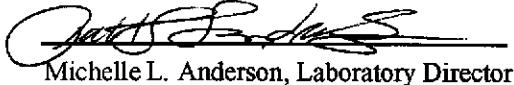
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Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-036

Client Sample ID: TR-12-3.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	ND		1	1	1	mg/Kg		4/11/00	SGC4000410A	EPA 8015 MOD. (Purgeable)
Surrogate aaa-Trifluorotoluene										
Surrogate Recovery 84										
Control Limits (%) 65 - 135										

Order ID: 19928

Lab Sample ID: 19928-037

Client Sample ID: TR-12-5.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	27	x	25	0.050	1.25	mg/Kg		4/11/00	SGC1000410	EPA 8015 MOD. (Purgeable)
Surrogate aaa-Trifluorotoluene										
Surrogate Recovery 62										
Control Limits (%) 65 - 135										

Comment: Sample required methanol extraction due to high concentrations of target hydrocarbons

Order ID: 19928

Lab Sample ID: 19928-038

Client Sample ID: TR-12-8.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	ND		1	1	1	mg/Kg		4/10/00	SGC1000410	EPA 8015 MOD. (Purgeable)
Surrogate aaa-Trifluorotoluene										
Surrogate Recovery 96										
Control Limits (%) 65 - 135										

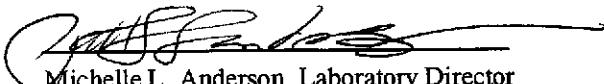
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Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-039						Client Sample ID: TR-12-10.0			
Sample Time:		Sample Date: 4/5/00						Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method	
TPH as Gasoline	160	x	50	0.050	2.5	mg/Kg			4/10/00	SGC1000410	EPA 8015 MOD. (Purgeable)
Surrogate aaa-Trifluorotoluene						Surrogate Recovery 70			Control Limits (%) 65 - 135		

Comment: Sample required methanol extraction due to high concentrations of target hydrocarbons

Order ID: 19928		Lab Sample ID: 19928-040						Client Sample ID: TR-12-15.0			
Sample Time:		Sample Date: 4/5/00						Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method	
TPH as Gasoline	19	x	25	0.050	1.25	mg/Kg			4/11/00	SGC1000410	EPA 8015 MOD. (Purgeable)
Surrogate aaa-Trifluorotoluene						Surrogate Recovery 76			Control Limits (%) 65 - 135		

Comment: Sample required methanol extraction due to high concentrations of target hydrocarbons

Order ID: 19928		Lab Sample ID: 19928-041						Client Sample ID: TR-18-3.0			
Sample Time:		Sample Date: 4/5/00						Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method	
TPH as Gasoline	ND		1	1	1	mg/Kg			4/10/00	SGC1000410	EPA 8015 MOD. (Purgeable)
Surrogate aaa-Trifluorotoluene						Surrogate Recovery 115			Control Limits (%) 65 - 135		

DF = Dilution Factor

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555 Montgomery Street, Suite 1300  
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Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-042

Client Sample ID: TR-18-5.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	ND		1	1	1	mg/Kg		4/10/00	SGC1000410	EPA 8015 MOD. (Purgeable)
Surrogate aaa-Trifluorotoluene										
Surrogate Recovery 112										
Control Limits (%) 65 - 135										

Order ID: 19928

Lab Sample ID: 19928-044

Client Sample ID: TR-18-10.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	ND		1	1	1	mg/Kg		4/10/00	SGC1000410	EPA 8015 MOD. (Purgeable)
Surrogate aaa-Trifluorotoluene										
Surrogate Recovery 114										
Control Limits (%) 65 - 135										

Order ID: 19928

Lab Sample ID: 19928-047

Client Sample ID: TR-2-5.0

Sample Time:

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	ND		1	1	1	mg/Kg		4/10/00	SGC1000410	EPA 8015 MOD. (Purgeable)
Surrogate aaa-Trifluorotoluene										
Surrogate Recovery 110										
Control Limits (%) 65 - 135										

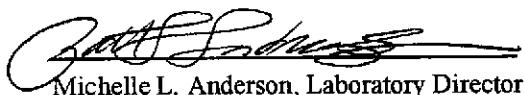
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Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-049					Client Sample ID: TR-2-10.0							
Sample Time:		Sample Date: 4/6/00					Matrix: Solid							
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method				
TPH as Gasoline	ND		1	1	1	mg/Kg		4/10/00	SGC1000410	EPA 8015 MOD. (Purgeable)				
Surrogate aaa-Trifluorotoluene					Surrogate Recovery			Control Limits (%)						
					121			65 - 135						
Order ID: 19928		Lab Sample ID: 19928-050					Client Sample ID: TR-2-15.0							
Sample Time:		Sample Date: 4/6/00					Matrix: Solid							
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method				
TPH as Gasoline	ND		1	1	1	mg/Kg		4/10/00	SGC1000410	EPA 8015 MOD. (Purgeable)				
Surrogate aaa-Trifluorotoluene					Surrogate Recovery			Control Limits (%)						
					117			65 - 135						
Order ID: 19928		Lab Sample ID: 19928-051					Client Sample ID: TR-6							
Sample Time:		Sample Date: 4/5/00					Matrix: Liquid							
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method				
TPH as Gasoline	ND		1	50	50	µg/L		4/10/00	WGC1000410	EPA 8015 MOD. (Purgeable)				
Surrogate aaa-Trifluorotoluene					Surrogate Recovery			Control Limits (%)						
					109			65 - 135						

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ND = Not Detected

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PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
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555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-052				Client Sample ID: TR-9					
Sample Time:		Sample Date: 4/6/00				Matrix: Liquid					
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method	
TPH as Gasoline	ND		1	50	50	µg/L		4/10/00	WGC1000410	EPA 8015 MOD. (Purgeable)	
Surrogate aaa-Trifluorotoluene						Surrogate Recovery 107			Control Limits (%) 65 - 135		

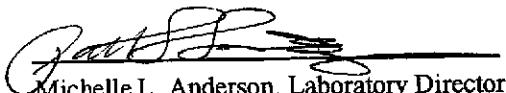
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Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-002				Client Sample ID: TR-4-5.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
1,1,1,2-Tetrachloroethane	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1,1-Trichloroethane	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1,2,2-Tetrachloroethane	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1,2-Trichloroethane	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1-Dichloroethane	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1-Dichloroethene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1-Dichloropropene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2,3-Trichlorobenzene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2,3-Trichloropropane	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2,4-Trichlorobenzene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2,4-Trimethylbenzene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2-Dibromo-3-Chloropropane	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2-Dibromoethane	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2-Dichlorobenzene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2-Dichloroethane	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2-Dichloropropane	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,3,5-Trimethylbenzene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,3-Dichlorobenzene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,3-Dichloropropane	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,4-Dichlorobenzene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
2,2-Dichloropropane	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
2-Butanone (MEK)	ND		100	20	2000	µg/Kg	4/14/00	SMS000414	EPA 8260B
2-Chloroethyl-vinyl Ether	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
2-Chlorotoluene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
2-Hexanone	ND		100	20	2000	µg/Kg	4/14/00	SMS000414	EPA 8260B
4-Chlorotoluene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
4-Methyl-2-Pentanone(MIBK)	ND		100	20	2000	µg/Kg	4/14/00	SMS000414	EPA 8260B
Acetone	ND		100	100	10000	µg/Kg	4/14/00	SMS000414	EPA 8260B
Acrylonitrile	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Allyl Chloride	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Benzene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Benzyl Chloride	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Bromobenzene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Bromochloromethane	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Bromodichloromethane	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Bromoform	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B

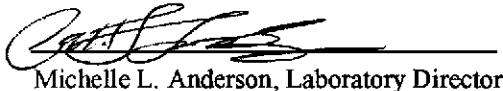
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Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
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Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-002				Client Sample ID: TR-4-5.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
Bromomethane	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Carbon Disulfide	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Carbon Tetrachloride	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Chlorobenzene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Chloroethane	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Chloroform	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Chloromethane	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
cis-1,2-Dichloroethene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
cis-1,3-Dichloropropene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
cis-1,4-Dichloro-2-butene	ND		100	20	2000	µg/Kg	4/14/00	SMS000414	EPA 8260B
Dibromochloromethane	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Dibromomethane	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Dichlorodifluoromethane	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Diisopropyl Ether	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Ethyl Benzene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Ethyl Methacrylate	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Hexachlorobutadiene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Iodomethane	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Isopropylbenzene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Methacrylonitrile	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Methyl Methacrylate	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Methyl-t-butyl Ether	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Methylene Chloride	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
n-Butylbenzene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
n-Propylbenzene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Naphthalene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
p-Isopropyltoluene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Pentachloroethane	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Propionitrile	ND		100	20	2000	µg/Kg	4/14/00	SMS000414	EPA 8260B
sec-Butylbenzene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Styrene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
tert-Amyl Methyl Ether	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
tert-Butanol	ND		100	20	2000	µg/Kg	4/14/00	SMS000414	EPA 8260B
tert-Butyl Ethyl Ether	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
tert-Butylbenzene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Tetrachloroethene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

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# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-002				Client Sample ID: TR-4-5.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
Toluene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
trans-1,2-Dichloroethene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
trans-1,3-Dichloropropene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
trans-1,4-Dichloro-2-butene	ND		100	20	2000	µg/Kg	4/14/00	SMS000414	EPA 8260B
Trichloroethene	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Trichlorofluoromethane	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Vinyl Chloride	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Xylenes, Total	ND		100	5	500	µg/Kg	4/14/00	SMS000414	EPA 8260B
Surrogate			Surrogate Recovery			Control Limits (%)			
4-Bromofluorobenzene			11			43 - 150			
Dibromofluoromethane			9			62 - 144			
Toluene-d8			9			55 - 145			

Comment: Sample diluted due to high concentrations of non-target hydrocarbons

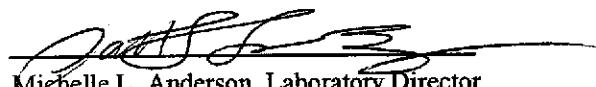
DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

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Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

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# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-012				Client Sample ID: TR-6-8.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
1,1,1,2-Tetrachloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1,1-Trichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1,2,2-Tetrachloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1,2-Trichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1-Dichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1-Dichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1-Dichloropropene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2,3-Trichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2,3-Trichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2,4-Trichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2,4-Trimethylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2-Dibromo-3-Chloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2-Dibromoethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2-Dichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2-Dichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2-Dichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,3,5-Trimethylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,3-Dichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,3-Dichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,4-Dichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
2,2-Dichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
2-Butanone (MEK)	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
2-Chloroethyl-vinyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
2-Chlorotoluene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
2-Hexanone	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
4-Chlorotoluene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
4-Methyl-2-Pentanone(MIBK)	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
Acetone	ND		1	100	100	µg/Kg	4/14/00	SMS000414	EPA 8260B
Acrylonitrile	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Allyl Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Benzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Benzyl Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Bromobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Bromochloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Bromodichloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Bromoform	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B

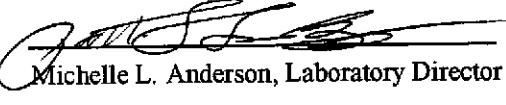
DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

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# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-012				Client Sample ID: TR-6-8.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
Bromomethane	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Carbon Disulfide	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Carbon Tetrachloride	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Chlorobenzene	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Chloroethane	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Chloroform	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Chloromethane	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
cis-1,2-Dichloroethene	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
cis-1,3-Dichloropropene	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
cis-1,4-Dichloro-2-butene	ND	1	20	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
Dibromochloromethane	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Dibromomethane	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Dichlorodifluoromethane	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Diisopropyl Ether	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Ethyl Benzene	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Ethyl Methacrylate	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Hexachlorobutadiene	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Iodomethane	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Isopropylbenzene	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Methacrylonitrile	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Methyl Methacrylate	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Methyl-t-butyl Ether	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Methylene Chloride	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
n-Butylbenzene	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
n-Propylbenzene	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Naphthalene	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
p-Isopropyltoluene	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Pentachloroethane	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Propionitrile	ND	1	20	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
sec-Butylbenzene	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Styrene	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
tert-Amyl Methyl Ether	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
tert-Butanol	ND	1	20	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
tert-Butyl Ethyl Ether	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
tert-Butylbenzene	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Tetrachloroethene	ND	1	5	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B

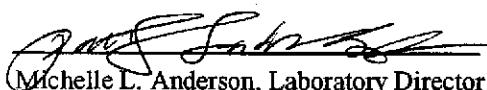
DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

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# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell &amp; Rollo

555 Montgomery Street, Suite 1300

San Francisco, CA 94111

Attn: Peter Cusack

Date: 4/14/00

Date Received: 4/7/00

Project Name: Emeryville Court Investors

Project Number: 2808.01

P.O. Number:

Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-012

Client Sample ID: TR-6-8.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
Toluene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
trans-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
trans-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
trans-1,4-Dichloro-2-butene	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
Trichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Trichlorofluoromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Vinyl Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Xylenes, Total	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Surrogate		Surrogate Recovery				Control Limits (%)			
4-Bromofluorobenzene		101				43 - 150			
Dibromofluoromethane		97				62 - 144			
Toluene-d8		99				55 - 145			

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

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Environmental Analysis Since 1983

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-017				Client Sample ID: TR-7-8.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
1,1,1,2-Tetrachloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,1,1-Trichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,1,2,2-Tetrachloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,1,2-Trichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,1-Dichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,1-Dichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,1-Dichloropropene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2,3-Trichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2,3-Trichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2,4-Trichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2,4-Trimethylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2-Dibromo-3-Chloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2-Dibromoethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2-Dichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2-Dichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2-Dichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,3,5-Trimethylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,3-Dichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,3-Dichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,4-Dichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
2,2-Dichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
2-Butanone (MEK)	ND		1	20	20	µg/Kg	4/14/00	SMS000412	EPA 8260B
2-Chloroethyl-vinyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
2-Chlorotoluene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
2-Hexanone	ND		1	20	20	µg/Kg	4/14/00	SMS000412	EPA 8260B
4-Chlorotoluene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
4-Methyl-2-Pentanone(MIBK)	ND		1	20	20	µg/Kg	4/14/00	SMS000412	EPA 8260B
Acetone	ND		1	100	100	µg/Kg	4/14/00	SMS000412	EPA 8260B
Acrylonitrile	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Allyl Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Benzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Benzyl Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Bromobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Bromochloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Bromodichloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Bromoform	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B

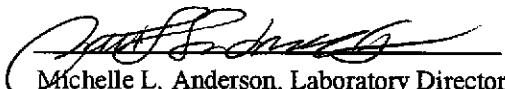
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Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

Page 1 of 3

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID:	19928	Lab Sample ID: 19928-017				Client Sample ID: TR-7-8.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
Bromomethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Carbon Disulfide	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Carbon Tetrachloride	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Chlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Chloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Chloroform	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Chloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
cis-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
cis-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
cis-1,4-Dichloro-2-butene	ND		1	20	20	µg/Kg	4/14/00	SMS000412	EPA 8260B
Dibromochloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Dibromomethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Dichlorodifluoromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Diisopropyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Ethyl Benzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Ethyl Methacrylate	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Hexachlorobutadiene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Iodomethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Isopropylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Methacrylonitrile	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Methyl Methacrylate	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Methyl-t-butyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Methylene Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
n-Butylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
n-Propylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Naphthalene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
p-Isopropyltoluene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Pentachloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Propionitrile	ND		1	20	20	µg/Kg	4/14/00	SMS000412	EPA 8260B
sec-Butylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Styrene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
tert-Amyl Methyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
tert-Butanol	ND		1	20	20	µg/Kg	4/14/00	SMS000412	EPA 8260B
tert-Butyl Ethyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
tert-Butylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Tetrachloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B

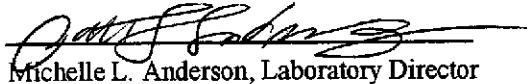
DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

Page 2 of 3

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo

555 Montgomery Street, Suite 1300

San Francisco, CA 94111

Attn: Peter Cusack

Date: 4/14/00

Date Received: 4/7/00

Project Name: Emeryville Court Investors

Project Number: 2808.01

P.O. Number:

Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-017

Client Sample ID: TR-7-8.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
Toluene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
trans-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
trans-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
trans-1,4-Dichloro-2-butene	ND		1	20	20	µg/Kg	4/14/00	SMS000412	EPA 8260B
Trichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Trichlorofluoromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Vinyl Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Xylenes, Total	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Surrogate		Surrogate Recovery			Control Limits (%)				
					43 - 150				
					62 - 144				
					55 - 145				

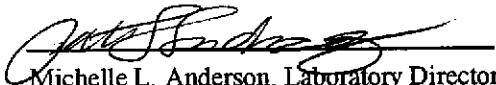
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ND = Not Detected

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Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

Page 3 of 3

Environmental Analysis Since 1983

# Entech Analytical Labs, Inc.

CA ELAP# 2346

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Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-022				Client Sample ID: TR-8-5.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
1,1,1,2-Tetrachloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1,1-Trichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1,2,2-Tetrachloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1,2-Trichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1-Dichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1-Dichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1-Dichloropropene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2,3-Trichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2,3-Trichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2,4-Trichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2,4-Trimethylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2-Dibromo-3-Chloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2-Dibromoethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2-Dichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2-Dichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2-Dichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,3,5-Trimethylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,3-Dichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,3-Dichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,4-Dichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
2,2-Dichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
2-Butanone (MEK)	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
2-Chloroethyl-vinyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
2-Chlorotoluene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
2-Hexanone	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
4-Chlorotoluene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
4-Methyl-2-Pentanone(MIBK)	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
Acetone	ND		1	100	100	µg/Kg	4/14/00	SMS000414	EPA 8260B
Acrylonitrile	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Allyl Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Benzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Benzyl Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Bromobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Bromochloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Bromodichloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Bromoform	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B

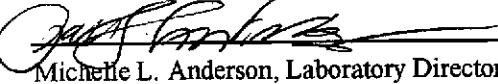
DF = Dilution Factor

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Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
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# Entech Analytical Labs, Inc.

CA ELAP# 2346

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Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-022				Client Sample ID: TR-8-5.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
Bromomethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Carbon Disulfide	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Carbon Tetrachloride	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Chlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Chloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Chloroform	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Chloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
cis-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
cis-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
cis-1,4-Dichloro-2-butene	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
Dibromochloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Dibromomethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Dichlorodifluoromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Diisopropyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Ethyl Benzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Ethyl Methacrylate	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Hexachlorobutadiene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Iodomethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Isopropylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Methacrylonitrile	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Methyl Methacrylate	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Methyl-t-butyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Methylene Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
n-Butylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
n-Propylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Naphthalene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
p-Isopropyltoluene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Pentachloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Propionitrile	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
sec-Butylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Styrene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
tert-Amyl Methyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
tert-Butanol	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
tert-Butyl Ethyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
tert-Butylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Tetrachloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B

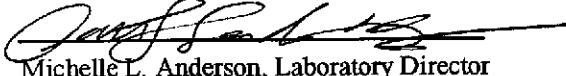
DF = Dilution Factor

ND = Not Detected

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Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

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CA ELAP# 2346

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Treadwell & Rollo

555 Montgomery Street, Suite 1300

San Francisco, CA 94111

Attn: Peter Cusack

Date: 4/14/00

Date Received: 4/7/00

Project Name: Emeryville Court Investors

Project Number: 2808.01

P.O. Number:

Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-022

Client Sample ID: TR-8-5.0

Sample Time:

Sample Date: 4/5/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
Toluene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
trans-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
trans-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
trans-1,4-Dichloro-2-butene	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
Trichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Trichlorofluoromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Vinyl Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Xylenes, Total	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Surrogate		Surrogate Recovery			Control Limits (%)				
					43 - 150				
					62 - 144				
					55 - 145				
Toluene-d8									

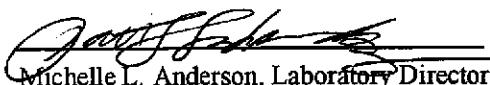
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Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
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Treadwell & Rollo  
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San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-029				Client Sample ID: TR-9-10.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
1,1,1,2-Tetrachloroethane	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
1,1,1-Trichloroethane	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
1,1,2,2-Tetrachloroethane	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
1,1,2-Trichloroethane	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
1,1-Dichloroethane	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
1,1-Dichloroethene	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
1,1-Dichloropropene	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
1,2,3-Trichlorobenzene	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
1,2,3-Trichloropropane	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
1,2,4-Trichlorobenzene	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
1,2,4-Trimethylbenzene	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
1,2-Dibromo-3-Chloropropane	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
1,2-Dibromoethane	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
1,2-Dichlorobenzene	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
1,2-Dichloroethane	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
1,2-Dichloropropane	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
1,3,5-Trimethylbenzene	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
1,3-Dichlorobenzene	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
1,3-Dichloropropane	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
1,4-Dichlorobenzene	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
2,2-Dichloropropane	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
2-Butanone (MEK)	ND	1	20	20	μg/Kg	4/14/00	SMS000414	EPA 8260B	
2-Chloroethyl-vinyl Ether	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
2-Chlorotoluene	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
2-Hexanone	ND	1	20	20	μg/Kg	4/14/00	SMS000414	EPA 8260B	
4-Chlorotoluene	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
4-Methyl-2-Pentanone(MIBK)	ND	1	20	20	μg/Kg	4/14/00	SMS000414	EPA 8260B	
Acetone	ND	1	100	100	μg/Kg	4/14/00	SMS000414	EPA 8260B	
Acrylonitrile	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
Allyl Chloride	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
Benzene	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
Benzyl Chloride	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
Bromobenzene	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
Bromochloromethane	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
Bromodichloromethane	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	
Bromoform	ND	1	5	5	μg/Kg	4/14/00	SMS000414	EPA 8260B	

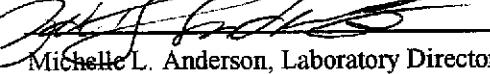
DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

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# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-029				Client Sample ID: TR-9-10.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
Bromomethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Carbon Disulfide	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Carbon Tetrachloride	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Chlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Chloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Chloroform	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Chloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
cis-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
cis-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
cis-1,4-Dichloro-2-butene	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
Dibromochloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Dibromomethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Dichlorodifluoromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Diisopropyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Ethyl Benzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Ethyl Methacrylate	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Hexachlorobutadiene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Iodomethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Isopropylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Methacrylonitrile	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Methyl Methacrylate	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Methyl-t-butyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Methylene Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
n-Butylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
n-Propylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Naphthalene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
p-Isopropyltoluene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Pentachloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Propionitrile	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
sec-Butylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Styrene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
tert-Amyl Methyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
tert-Butanol	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
tert-Butyl Ethyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
tert-Butylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Tetrachloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B

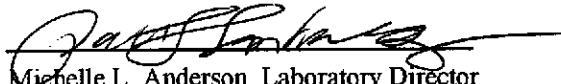
DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

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# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-029				Client Sample ID: TR-9-10.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
Toluene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
trans-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
trans-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
trans-1,4-Dichloro-2-butene	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
Trichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Trichlorofluoromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Vinyl Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Xylenes, Total	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Surrogate			Surrogate Recovery			Control Limits (%)			
			4-Bromofluorobenzene			98 43 - 150			
			Dibromofluoromethane			91 62 - 144			
			Toluene-d8			99 55 - 145			

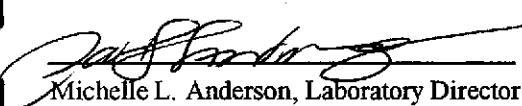
DF = Dilution Factor

ND = Not Detected

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PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

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# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell &amp; Rollo

555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00

Date Received: 4/7/00

Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-038				Client Sample ID: TR-12-8.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
1,1,1,2-Tetrachloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1,1-Trichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1,2,2-Tetrachloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1,2-Trichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1-Dichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1-Dichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1-Dichloropropene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2,3-Trichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2,3-Trichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2,4-Trichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2,4-Trimethylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2-Dibromo-3-Chloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2-Dibromoethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2-Dichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2-Dichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2-Dichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,3,5-Trimethylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,3-Dichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,3-Dichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,4-Dichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
2,2-Dichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
2-Butanone (MEK)	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
2-Chloroethyl-vinyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
2-Chlorotoluene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
2-Hexanone	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
4-Chlorotoluene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
4-Methyl-2-Pentanone(MIBK)	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
Acetone	ND		1	100	100	µg/Kg	4/14/00	SMS000414	EPA 8260B
Acrylonitrile	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Allyl Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Benzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Benzyl Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Bromobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Bromochloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Bromodichloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Bromoform	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B

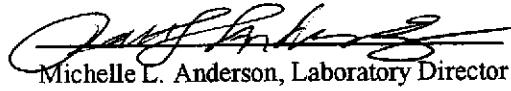
DF = Dilution Factor

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PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

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# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-038				Client Sample ID: TR-12-8.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
Bromomethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Carbon Disulfide	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Carbon Tetrachloride	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Chlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Chloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Chloroform	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Chloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
cis-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
cis-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
cis-1,4-Dichloro-2-butene	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
Dibromochloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Dibromomethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Dichlorodifluoromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Diisopropyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Ethyl Benzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Ethyl Methacrylate	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Hexachlorobutadiene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Iodomethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Isopropylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Methacrylonitrile	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Methyl Methacrylate	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Methyl-t-butyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Methylene Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
n-Butylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
n-Propylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Naphthalene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
p-Isopropyltoluene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Pentachloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Propionitrile	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
sec-Butylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Styrene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
tert-Amyl Methyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
tert-Butanol	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
tert-Butyl Ethyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
tert-Butylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Tetrachloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

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# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo

Date: 4/14/00

555 Montgomery Street, Suite 1300

Date Received: 4/7/00

San Francisco, CA 94111

Project Name: Emeryville Court Investors

Attn: Peter Cusack

Project Number: 2808.01

P.O. Number:

Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-038				Client Sample ID: TR-12-8.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
Toluene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
trans-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
trans-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
trans-1,4-Dichloro-2-butene	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
Trichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Trichlorofluoromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Vinyl Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Xylenes, Total	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Surrogate		Surrogate Recovery				Control Limits (%)			
4-Bromofluorobenzene		101				43 - 150			
Dibromofluoromethane		99				62 - 144			
Toluene-d8		102				55 - 145			

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)



Michelle L. Anderson, Laboratory Director

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# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-044				Client Sample ID: TR-18-10.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
1,1,1,2-Tetrachloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1,1-Trichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1,2,2-Tetrachloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1,2-Trichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1-Dichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1-Dichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,1-Dichloropropene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2,3-Trichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2,3-Trichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2,4-Trichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2,4-Trimethylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2-Dibromo-3-Chloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2-Dibromoethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2-Dichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2-Dichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,2-Dichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,3,5-Trimethylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,3-Dichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,3-Dichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
1,4-Dichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
2,2-Dichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
2-Butanone (MEK)	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
2-Chloroethyl-vinyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
2-Chlorotoluene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
2-Hexanone	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
4-Chlorotoluene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
4-Methyl-2-Pentanone(MIBK)	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
Acetone	ND		1	100	100	µg/Kg	4/14/00	SMS000414	EPA 8260B
Acrylonitrile	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Allyl Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Benzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Benzyl Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Bromobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Bromoform	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Bromochloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Bromodichloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B

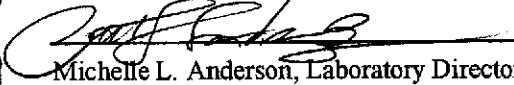
DF = Dilution Factor

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DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

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# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID:	19928	Lab Sample ID: 19928-044				Client Sample ID: TR-18-10.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
Bromomethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Carbon Disulfide	(17)		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Carbon Tetrachloride	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Chlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Chloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Chloroform	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Chloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
cis-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
cis-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
cis-1,4-Dichloro-2-butene	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
Dibromochloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Dibromomethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Dichlorodifluoromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Diisopropyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Ethyl Benzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Ethyl Methacrylate	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Hexachlorobutadiene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Iodomethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Isopropylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Methacrylonitrile	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Methyl Methacrylate	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Methyl-t-butyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Methylene Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
n-Butylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
n-Propylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Naphthalene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
p-Isopropyltoluene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Pentachloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Propionitrile	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
sec-Butylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Styrene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
tert-Amyl Methyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
tert-Butanol	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
tert-Butyl Ethyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
tert-Butylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Tetrachloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B

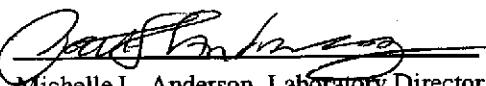
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DLR = Detection Limit Reported

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Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

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# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo

555 Montgomery Street, Suite 1300

San Francisco, CA 94111

Attn: Peter Cusack

Date: 4/14/00

Date Received: 4/7/00

Project Name: Emeryville Court Investors

Project Number: 2808.01

P.O. Number:

Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-044				Client Sample ID: TR-18-10.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
Toluene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
trans-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
trans-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
trans-1,4-Dichloro-2-butene	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
Trichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Trichlorofluoromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Vinyl Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Xylenes, Total	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	101	43 - 150
Dibromofluoromethane	98	62 - 144
Toluene-d8	99	55 - 145

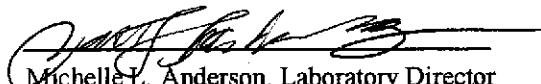
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Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)



Michelle L. Anderson, Laboratory Director

Page 18 of 21

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-051				Client Sample ID: TR-6			
Sample Time:		Sample Date: 4/5/00				Matrix: Liquid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
1,1,1,2-Tetrachloroethane	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
1,1,1-Trichloroethane	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
1,1,2,2-Tetrachloroethane	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
1,1,2-Trichloroethane	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
1,1-Dichloroethane	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
1,1-Dichloroethene	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
1,1-Dichloropropene	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
1,2,3-Trichlorobenzene	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
1,2,3-Trichloropropane	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
1,2,4-Trichlorobenzene	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
1,2,4-Trimethylbenzene	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
1,2-Dibromo-3-Chloropropane	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
1,2-Dibromoethane	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
1,2-Dichlorobenzene	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
1,2-Dichloroethane	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
1,2-Dichloropropane	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
1,3,5-Trimethylbenzene	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
1,3-Dichlorobenzene	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
1,3-Dichloropropane	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
1,4-Dichlorobenzene	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
2,2-Dichloropropane	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
2-Butanone (MEK)	ND		1	20	20	µg/L	4/13/00	WMS000413	EPA 8260B
2-Chloroethyl-vinyl Ether	ND		1	20	20	µg/L	4/13/00	WMS000413	EPA 8260B
2-Chlorotoluene	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
2-Hexanone	ND		1	20	20	µg/L	4/13/00	WMS000413	EPA 8260B
4-Chlorotoluene	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
4-Methyl-2-Pentanone(MIBK)	ND		1	20	20	µg/L	4/13/00	WMS000413	EPA 8260B
Acetone	ND		1	100	100	µg/L	4/13/00	WMS000413	EPA 8260B
Acrylonitrile	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Allyl Chloride	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Benzene	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Benzyl Chloride	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Bromobenzene	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Bromochloromethane	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Bromodichloromethane	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Bromoform	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B

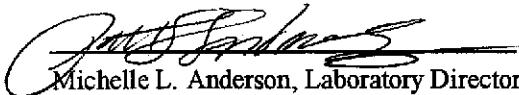
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Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)



Michelle L. Anderson, Laboratory Director

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# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-051				Client Sample ID: TR-6			
Sample Time:		Sample Date: 4/5/00				Matrix: Liquid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
Bromomethane	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Carbon Disulfide	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Carbon Tetrachloride	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Chlorobenzene	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Chloroethane	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Chloroform	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Chloromethane	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
cis-1,2-Dichloroethene	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
cis-1,3-Dichloropropene	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
cis-1,4-Dichloro-2-butene	ND	1	20	20	20	µg/L	4/13/00	WMS000413	EPA 8260B
Dibromochloromethane	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Dibromomethane	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Dichlorodifluoromethane	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Diisopropyl Ether	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Ethyl Benzene	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Ethyl Methacrylate	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Hexachlorobutadiene	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Iodomethane	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Isopropylbenzene	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Methacrylonitrile	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Methyl Methacrylate	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Methyl-t-butyl Ether	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Methylene Chloride	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
n-Butylbenzene	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
n-Propylbenzene	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Naphthalene	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
p-Isopropyltoluene	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Pentachloroethane	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Propionitrile	ND	1	20	20	20	µg/L	4/13/00	WMS000413	EPA 8260B
sec-Butylbenzene	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Styrene	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
tert-Amyl Methyl Ether	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
tert-Butanol	ND	1	20	20	20	µg/L	4/13/00	WMS000413	EPA 8260B
tert-Butyl Ethyl Ether	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
tert-Butylbenzene	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Tetrachloroethene	ND	1	5	5	5	µg/L	4/13/00	WMS000413	EPA 8260B

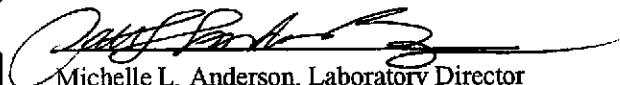
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Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)



Michelle L. Anderson, Laboratory Director

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell &amp; Rollo

555 Montgomery Street, Suite 1300

San Francisco, CA 94111

Attn: Peter Cusack

Date: 4/14/00

Date Received: 4/7/00

Project Name: Emeryville Court Investors

Project Number: 2808.01

P.O. Number:

Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-051				Client Sample ID: TR-6			
Sample Time:		Sample Date: 4/5/00				Matrix: Liquid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
Toluene	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
trans-1,2-Dichloroethene	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
trans-1,3-Dichloropropene	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
trans-1,4-Dichloro-2-butene	ND		1	20	20	µg/L	4/13/00	WMS000413	EPA 8260B
Trichloroethene	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Trichlorofluoromethane	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Vinyl Chloride	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Xylenes, Total	ND		1	5	5	µg/L	4/13/00	WMS000413	EPA 8260B
Surrogate			Surrogate Recovery			Control Limits (%)			
4-Bromofluorobenzene			103			79 - 125			
Dibromofluoromethane			105			78 - 132			
Toluene-d8			95			81 - 114			

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

Page 21 of 21

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/17/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-011				Client Sample ID: TR-6-5.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
1,1,1-Trichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1,2,2-Tetrachloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1,2-Trichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1-Dichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1-Dichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,2-Dichlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,2-Dichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,2-Dichloropropane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,3-Dichlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,4-Dichlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Bromodichloromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Bromoform	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Bromomethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Carbon Tetrachloride	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chloroform	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chloromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
cis-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
cis-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Dibromochloromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Dichlorodifluoromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Methylene Chloride	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Tetrachloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
trans-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
trans-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Trichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Trichlorofluoromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Vinyl Chloride	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010

Surrogate                          Surrogate Recovery                          Control Limits (%)  
Bromochloromethane              123                                  65 - 135

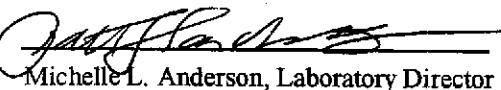
DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

Page 1 of 5

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/17/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-015				Client Sample ID: TR-7-3.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
1,1,1-Trichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1,2,2-Tetrachloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1,2-Trichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1-Dichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1-Dichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,2-Dichlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,2-Dichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,2-Dichloropropane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,3-Dichlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,4-Dichlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Bromodichloromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Bromoform	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Bromomethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Carbon Tetrachloride	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chloroform	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chloromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
cis-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
cis-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Dibromochloromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Dichlorodifluoromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Methylene Chloride	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Tetrachloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
trans-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
trans-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Trichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Trichlorofluoromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Vinyl Chloride	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010

Surrogate  
Bromochloromethane

Surrogate Recovery  
113

Control Limits (%)  
65 - 135

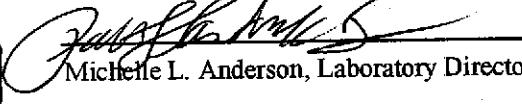
DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

Page 2 of 5

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell &amp; Rollo

Date: 4/17/00

555 Montgomery Street, Suite 1300

Date Received: 4/7/00

San Francisco, CA 94111

Project Name: Emeryville Court Investors

Attn: Peter Cusack

Project Number: 2808.01

P.O. Number:

Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-032

Client Sample ID: TR-11-5.0

Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
1,1,1-Trichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1,2,2-Tetrachloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1,2-Trichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1-Dichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1-Dichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,2-Dichlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,2-Dichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,2-Dichloropropane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,3-Dichlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,4-Dichlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Bromodichloromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Bromoform	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Bromomethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Carbon Tetrachloride	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chloroform	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chloromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
cis-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
cis-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Dibromochloromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Dichlorodifluoromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Methylene Chloride	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Tetrachloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
trans-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
trans-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Trichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Trichlorofluoromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Vinyl Chloride	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010

Surrogate

Bromochloromethane

Surrogate Recovery

121

Control Limits (%)

65 - 135

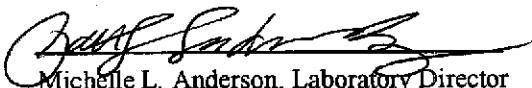
DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

Page 3 of 5

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Peter Cusack

Date: 4/17/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Client

## Certified Analytical Report

Order ID: 19928		Lab Sample ID: 19928-044				Client Sample ID: TR-18-10.0			
Sample Time:		Sample Date: 4/5/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
1,1,1-Trichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1,2,2-Tetrachloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1,2-Trichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1-Dichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1-Dichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,2-Dichlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,2-Dichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,2-Dichloropropane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,3-Dichlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,4-Dichlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Bromodichloromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Bromoform	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Bromomethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Carbon Tetrachloride	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chloroform	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chloromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
cis-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
cis-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Dibromochloromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Dichlorodifluoromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Methylene Chloride	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Tetrachloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
trans-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
trans-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Trichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Trichlorofluoromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Vinyl Chloride	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010

Surrogate  
Bromochloromethane

Surrogate Recovery  
109

Control Limits (%)  
65 - 135

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)



Michelle L. Anderson, Laboratory Director

Page 4 of 5

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell &amp; Rollo

555 Montgomery Street, Suite 1300

San Francisco, CA 94111

Attn: Peter Cusack

Date: 4/17/00

Date Received: 4/7/00

Project Name: Emeryville Court Investors

Project Number: 2808.01

P.O. Number:

Sampled By: Client

## Certified Analytical Report

Order ID: 19928

Lab Sample ID: 19928-051

Client Sample ID: TR-6

Sample Time:

Sample Date: 4/5/00

Matrix: Liquid

Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
1,1,1-Trichloroethane	ND		1	0.5	0.5	µg/L	4/12/00	WVOC1000411	EPA 8010
1,1,2,2-Tetrachloroethane	ND		1	0.5	0.5	µg/L	4/12/00	WVOC1000411	EPA 8010
1,1,2-Trichloroethane	ND		1	0.5	0.5	µg/L	4/12/00	WVOC1000411	EPA 8010
1,1-Dichloroethane	ND		1	0.5	0.5	µg/L	4/12/00	WVOC1000411	EPA 8010
1,1-Dichloroethene	ND		1	0.5	0.5	µg/L	4/12/00	WVOC1000411	EPA 8010
1,2-Dichlorobenzene	ND		1	0.5	0.5	µg/L	4/12/00	WVOC1000411	EPA 8010
1,2-Dichloroethane	ND		1	0.5	0.5	µg/L	4/12/00	WVOC1000411	EPA 8010
1,2-Dichloropropane	ND		1	0.5	0.5	µg/L	4/12/00	WVOC1000411	EPA 8010
1,3-Dichlorobenzene	ND		1	0.5	0.5	µg/L	4/12/00	WVOC1000411	EPA 8010
1,4-Dichlorobenzene	ND		1	0.5	0.5	µg/L	4/12/00	WVOC1000411	EPA 8010
Bromodichloromethane	ND		1	1	1	µg/L	4/12/00	WVOC1000411	EPA 8010
Bromoform	ND		1	0.5	0.5	µg/L	4/12/00	WVOC1000411	EPA 8010
Bromomethane	ND		1	1	1	µg/L	4/12/00	WVOC1000411	EPA 8010
Carbon Tetrachloride	ND		1	1	1	µg/L	4/12/00	WVOC1000411	EPA 8010
Chlorobenzene	ND		1	0.5	0.5	µg/L	4/12/00	WVOC1000411	EPA 8010
Chloroethane	ND		1	0.5	0.5	µg/L	4/12/00	WVOC1000411	EPA 8010
Chloroform	ND		1	1	1	µg/L	4/12/00	WVOC1000411	EPA 8010
Chloromethane	ND		1	1	1	µg/L	4/12/00	WVOC1000411	EPA 8010
cis-1,2-Dichloroethene	ND		1	0.5	0.5	µg/L	4/12/00	WVOC1000411	EPA 8010
cis-1,3-Dichloropropene	ND		1	0.5	0.5	µg/L	4/12/00	WVOC1000411	EPA 8010
Dibromochloromethane	ND		1	0.5	0.5	µg/L	4/12/00	WVOC1000411	EPA 8010
Dichlorodifluoromethane	ND		1	1	1	µg/L	4/12/00	WVOC1000411	EPA 8010
Methylene Chloride	ND		1	3	3	µg/L	4/12/00	WVOC1000411	EPA 8010
Tetrachloroethene	ND		1	0.5	0.5	µg/L	4/12/00	WVOC1000411	EPA 8010
trans-1,2-Dichloroethene	ND		1	0.5	0.5	µg/L	4/12/00	WVOC1000411	EPA 8010
trans-1,3-Dichloropropene	ND		1	0.5	0.5	µg/L	4/12/00	WVOC1000411	EPA 8010
Trichloroethene	ND		1	0.5	0.5	µg/L	4/12/00	WVOC1000411	EPA 8010
Trichlorofluoromethane	ND		1	0.5	0.5	µg/L	4/12/00	WVOC1000411	EPA 8010
Vinyl Chloride	ND		1	0.5	0.5	µg/L	4/12/00	WVOC1000411	EPA 8010

Surrogate

Bromochloromethane

Surrogate Recovery

113

Control Limits (%)

65 - 135

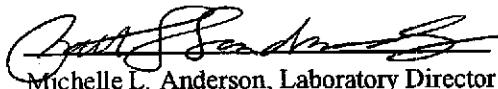
DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

Page 5 of 5

April 14, 2000

ELAP No.: 1838

Entech Analytical Labs, Inc.  
525 Del Rey Avenue, Suite E,  
Sunnyvale, CA 94086

ATTN: Michelle Anderson

Client's Project: Treadwell & Rollo  
Lab No.: 43096-001/006

Enclosed are the results for sample(s) received by Advanced Technology Laboratories  
and tested for the parameters indicated in the enclosed chain of custody.

Thank you for the opportunity to service the needs of your company. Please feel free  
to call me at (562) 989 - 4045 if I can be of further assistance to your company.

Sincerely,

  
Cheryl De Los Reyes  
Technical Operations Manager  
CDR/jh

Enclosures

This cover letter is an integral part of this analytical report.

This report pertains only to the samples investigated and does not necessarily apply to other apparently identical or similar materials. This report is submitted for the exclusive  
use of the client to whom it is addressed. Any reproduction of this report or use of this Laboratory's name for advertising or publicity purpose without authorization is prohibited.



Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

Client: Entech Analytical Labs, Inc.  
 Attn: Michelle Anderson  
 Client's Project: Treadwell & Rollo  
 Date Received: 04/09/00  
 Matrix: Solid  
 Units:  $\mu\text{g}/\text{kg}$   
 Extraction Method: 3550B

Page 1 of 2

EPA Method 8270C

Lab No.:	Method Blank	EPA Method 8270C											
Client Sample I.D.:	—	19928-001 TR-4-3.0											
Date Sampled:	--	04/05/00											
QC Batch #:	S008270S108	S008270S108											
Date Extracted:	04/10/00	04/10/00											
Date Analyzed:	04/11/00	04/11/00											
Analyst Initials:	MH	MH											
Dilution Factor:	1	1											
ANALYTE	MDL	DLR	Results	DLR	Results	DLR	Results	DLR	Results	DLR	Results	DLR	Results
Phenol	330	330	ND	330	ND								
bis(2-Chloroethyl)ether	330	330	ND	330	ND								
2-Chlorophenol	330	330	ND	330	ND								
1,3-Dichlorobenzene	330	330	ND	330	ND								
1,4-Dichlorobenzene	330	330	ND	330	ND								
Benzyl Alcohol	660	660	ND	660	ND								
1,2-Dichlorobenzene	330	330	ND	330	ND								
2-Methylphenol	330	330	ND	330	ND								
bis(2-chloroisopropyl)ether	330	330	ND	330	ND								
n-Nitroso-di-n-propylamine	330	330	ND	330	ND								
4-Methyphenol	330	330	ND	330	ND								
Hexachloroethane	330	330	ND	330	ND								
Nitrobenzene	330	330	ND	330	ND								
Isophorone	330	330	ND	330	ND								
2-Nitrophenol	330	330	ND	330	ND								
2,4-Dimethylphenol	330	330	ND	330	ND								
bis(2-Chloroethoxy)methane	330	330	ND	330	ND								
2,4-Dichlorophenol	1700	1700	ND	1700	ND								
Benzoic Acid	1700	1700	ND	1700	ND								
1,2,4-Trichlorobenzene	330	330	ND	330	ND								
Naphthalene	330	330	ND	330	ND								
4-Chloroaniline	660	660	ND	660	ND								
Hexachlorobutadiene	330	330	ND	330	ND								
4-Chloro-3-methylphenol	660	660	ND	660	ND								
2-Methylnaphthalene	330	330	ND	330	ND								
Hexachlorocyclopentadiene	660	660	ND	660	ND								
2,4,6-Trichlorophenol	330	330	ND	330	ND								
2,4,5-Trichlorophenol	330	330	ND	330	ND								
2-Chloronaphthalene	330	330	ND	330	ND								
2-Nitroaniline	1700	1700	ND	1700	ND								
Dimethylphthalate	330	330	ND	330	ND								
Acenaphthylene	330	330	ND	330	ND								
2,6-Dinitrotoluene	330	330	ND	330	ND								
3-Nitroaniline	1700	1700	ND	1700	ND								

MDL = Method Detection Limit

ND = Not Detected (Below DLR)

DLR = MDL x Dilution Factor

NA = Not Analyzed

The cover letter is an integral part of this analytical report.



Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

Client: Entech Analytical Labs, Inc.  
Attn: Michelle Anderson

Page 2 of 2

Client's Project: Treadwell & Rollo  
Date Received: 04/09/00  
Matrix: Solid  
Units:  $\mu\text{g}/\text{kg}$   
Extraction Method: 3550B

EPA Method 8270C

Lab No.:	Method Blank		43096-001								
Client Sample I.D.:	--		19928-001 TR-4-3.0								
ANALYTE	MDL	DLR	Results	DLR	Results	DLR	Results	DLR	Results	DLR	Results
Acenaphthene	330	330	ND	330	ND						
2,4-Dinitrophenol	1700	1700	ND	1700	ND						
Dibenzofuran	330	330	ND	330	ND						
4-Nitrophenol	1700	1700	ND	1700	ND						
2,4-Dinitrotoluene	330	330	ND	330	ND						
Fluorene	330	330	ND	330	ND						
Diethylphthalate	330	330	ND	330	ND						
4-Chlorophenyl-phenyl ether	330	330	ND	330	ND						
4-Nitroaniline	1700	1700	ND	1700	ND						
4,6-Dinitro-2-methylphenol	1700	1700	ND	1700	ND						
n-Nitrosodiphenylamine	330	330	ND	330	ND						
4-Bromophenyl-phenyl ether	330	330	ND	330	ND						
Hexachlorobenzene	330	330	ND	330	ND						
Pentachlorophenol	1700	1700	ND	1700	ND						
Phenanthrene	330	330	ND	330	ND						
Anthracene	330	330	ND	330	ND						
Di-n-butylphthalate	330	330	ND	330	ND						
Fluoranthene	330	330	ND	330	ND						
Pyrene	330	330	ND	330	ND						
Butylbenzylphthalate	330	330	ND	330	ND						
Benz[a]anthracene	330	330	ND	330	ND						
3,3'-Dichlorobenzidine	660	660	ND	660	ND						
Chrysene	330	330	ND	330	ND						
bis(2-Ethylhexyl)phthalate	330	330	ND	330	ND						
Di-n-octylphthalate	330	330	ND	330	ND						
Benz[b]fluoranthene	330	330	ND	330	ND						
Benz[k]fluoranthene	330	330	ND	330	ND						
Benz[a]pyrene	330	330	ND	330	ND						
Indeno[1,2,3-cd]pyrene	330	330	ND	330	ND						
Dibenzo[a,b]anthracene	330	330	ND	330	ND						
Benzo[g,h,i]perylene	330	330	ND	330	ND						
Surrogate Recovery											
Surrogate Recovery	% Rec.	Limits	% Rec.	Limits							
2-Fluorophenol	60	19-114	55	19-114							
Phenol-d6	63	18-116	59	18-116							
2-Chlorophenol-d5	66	19-114	62	19-114							
1,2-Dichlorobenzene-d4	63	17-97	58	17-97							
Nitrobenzene-d5	63	20-100	57	20-100							
2-Fluorobiphenyl	66	21-114	61	21-114							
2,4,6-Tribromophenol	58	20-130	58	20-130							
Terphenyl-d14	90	17-130	78	17-130							

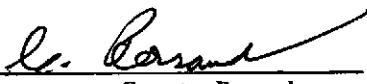
MDL = Method Detection Limit

ND = Not Detected (Below DLR)

DLR = MDL x Dilution Factor

NA = Not Analyzed

Approved/Reviewed By:

  
Compton Persaud  
Department Supervisor

Date: 04/14/00



The cover letter is an integral part of this analytical report.  
Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

Client: Entech Analytical Labs, Inc.  
 Attn: Michelle Anderson  
 Client's Project: Treadwell & Rollo  
 Date Received: 04/09/00  
 Matrix: Solid  
 Units:  $\mu\text{g}/\text{kg}$   
 Extraction Method: 3550B

Page 1 of 2

EPA Method 8270C

ANALYTE	MDL	DLR	Results	DLR	Results	DLR	Results	DLR	Results	DLR	Results	DLR	Results
Phenol	330	3300	ND										
bis (2-Chloroethyl)ether	330	3300	ND										
2-Chlorophenol	330	3300	ND										
1,3-Dichlorobenzene	330	3300	ND										
1,4-Dichlorobenzene	330	3300	ND										
Benzyl Alcohol	660	6600	ND										
1,2-Dichlorobenzene	330	3300	ND										
2-Methylphenol	330	3300	ND										
bis(2-chloroisopropyl)ether	330	3300	ND										
n-Nitroso-di-n-propylamine	330	3300	ND										
4-Methylphenol	330	3300	ND										
Hexachloroethane	330	3300	ND										
Nitrobenzene	330	3300	ND										
Isophorone	330	3300	ND										
2-Nitrophenol	330	3300	ND										
2,4-Dimethylphenol	330	3300	ND										
bis(2-Chloroethoxy)methane	330	3300	ND										
2,4-Dichlorophenol	1700	17000	ND										
Benzoic Acid	1700	17000	ND										
1,2,4-Trichlorobenzene	330	3300	ND										
Naphthalene	330	3300	ND										
4-Chloroaniline	660	6600	ND										
Hexachlorobutadiene	330	3300	ND										
4-Chloro-3-methylphenol	660	6600	ND										
2-Methylnaphthalene	330	3300	ND										
Hexachlorocyclopentadiene	660	6600	ND										
2,4,6-Trichlorophenol	330	3300	ND										
2,4,5-Trichlorophenol	330	3300	ND										
2-Chloronaphthalene	330	3300	ND										
2-Nitroaniline	1700	17000	ND										
Dimethylphthalate	330	3300	ND										
Acenaphthylene	330	3300	ND										
2,6-Dinitrotoluene	330	3300	ND										
3-Nitroaniline	1700	17000	ND										

MDL = Method Detection Limit

ND = Not Detected (Below DLR)

DLR = MDL x Dilution Factor

NA = Not Analyzed

\* = Dilution due to presence of hydrocarbons

The cover letter is an integral part of this analytical report.



Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

Client's Project: Treadwell & Rollo  
 Date Received: 04/09/00  
 Matrix: Solid  
 Units:  $\mu\text{g}/\text{kg}$   
 Extraction Method: 3550B

EPA Method 8270C

ANALYTE	MDL	DLR	Results	DLR	Results	DLR	Results	DLR	Results	DLR	Results	DLR	Results
Acenaphthene	330	3300	ND										
2,4-Dinitrophenol	1700	17000	ND										
Dibenzofuran	330	3300	ND										
4-Nitrophenol	1700	17000	ND										
2,4-Dinitrotoluene	330	3300	ND										
Fluorene	330	3300	ND										
Diethylphthalate	330	3300	ND										
4-Chlorophenyl-phenyl ether	330	3300	ND										
4-Nitroaniline	1700	17000	ND										
4,6-Dinitro-2-methylphenol	1700	17000	ND										
n-Nitrosodiphenylamine	330	3300	ND										
4-Bromophenyl-phenyl ether	330	3300	ND										
Hexachlorobenzene	330	3300	ND										
Pentachlorophenol	1700	17000	ND										
Phenanthrene	330	3300	ND										
Anthracene	330	3300	ND										
Di-n-butylphthalate	330	3300	ND										
Fluoranthene	330	3300	ND										
Pyrene	330	3300	ND										
Butylbenzylphthalate	330	3300	ND										
Benzo[a]anthracene	330	3300	ND										
3,3'-Dichlorobenzidine	660	6600	ND										
Chrysene	330	3300	ND										
bis(2-Ethylhexyl)phthalate	330	3300	ND										
Di-n-octylphthalate	330	3300	ND										
Benzo[b]fluoranthene	330	3300	ND										
Benzo[k]fluoranthene	330	3300	ND										
Benzo[a]pyrene	330	3300	ND										
Indeno[1,2,3-cd]pyrene	330	3300	ND										
Dibenz[a,h]anthracene	330	3300	ND										
Benzog,h,i]perylene	330	3300	ND										

Surrogate Recovery			
Surrogate Recovery	%Rec.	Limits	
2-Fluorophenol	20	19-114	
Phenol-d6	22	18-116	
2-Chlorophenol-d5	26	19-114	
1,2-Dichlorobenzene-d4	27	17-97	
Nitrobenzene-d5	20	20-100	
2-Fluorobiphenyl	22	21-114	
2,4,6-Tribromophenol	17*	20-130	
Terphenyl-d14	27	17-130	

MDL = Method Detection Limit

ND = Not Detected (Below DLR) \* = High Dilution due to matrix interference

DLR = MDL x Dilution Factor

NA = Not Analyzed

Approved/Reviewed By:

*Le-Persaud*  
 Compton Persaud  
 Department Supervisor

Date: *04/14/00*



The cover letter is an integral part of this analytical report.  
 Advanced Technology  
 Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

Client: Entech Analytical Labs, Inc.  
 Attn: Michelle Anderson  
 Client's Project: Treadwell & Rollo  
 Date Received: 04/09/00  
 Matrix: Solid  
 Units:  $\mu\text{g}/\text{kg}$   
 Extraction Method: 3550B

## EPA Method 8270C

Lab No.:	43096-003											
Client Sample I.D.:	19928-015 TR-7-3.0											
Date Sampled:	04/05/00											
QC Batch #:	S008270S108											
Date Extracted:	04/10/00											
Date Analyzed:	04/11/00											
Analyst Initials:	MH											
Dilution Factor:	1											
ANALYTE	MDL	DLR	Results	DLR	Results	DLR	Results	DLR	Results	DLR	Results	DLR
Phenol	330	330	ND									
bis (2-Chloroethyl)ether	330	330	ND									
2-Chlorophenol	330	330	ND									
1,3-Dichlorobenzene	330	330	ND									
1,4-Dichlorobenzene	330	330	ND									
Benzyl Alcohol	660	660	ND									
1,2-Dichlorobenzene	330	330	ND									
2-Methylphenol	330	330	ND									
bis(2-chloroisopropyl)ether	330	330	ND									
n-Nitroso-di-n-propylamine	330	330	ND									
4-Methylphenol	330	330	ND									
Hexachloroethane	330	330	ND									
Nitrobenzene	330	330	ND									
Isophorone	330	330	ND									
2-Nitrophenol	330	330	ND									
2,4-Dimethylphenol	330	330	ND									
bis(2-Chloroethoxy)methane	330	330	ND									
2,4-Dichlorophenol	1700	1700	ND									
Benzoic Acid	1700	1700	ND									
1,2,4-Trichlorobenzene	330	330	ND									
Naphthalene	330	330	ND									
4-Chloroaniline	660	660	ND									
Hexachlorobutadiene	330	330	ND									
4-Chloro-3-methylphenol	660	660	ND									
2-Methylnaphthalene	330	330	ND									
Hexachlorocyclopentadiene	660	660	ND									
2,4,6-Trichlorophenol	330	330	ND									
2,4,5-Trichlorophenol	330	330	ND									
2-Chloronaphthalene	330	330	ND									
2-Nitroaniline	1700	1700	ND									
Dimethylphthalate	330	330	ND									
Acenaphthylene	330	330	ND									
2,6-Dinitrotoluene	330	330	ND									
3-Nitroaniline	1700	1700	ND									

MDL = Method Detection Limit

ND = Not Detected (Below DLR)

DLR = MDL x Dilution Factor

NA = Not Analyzed

The cover letter is an integral part of this analytical report.

Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

Client: Entech Analytical Labs, Inc.  
 Attn: Michelle Anderson

Client's Project: Treadwell & Rollo  
 Date Received: 04/09/00  
 Matrix: Solid  
 Units:  $\mu\text{g}/\text{kg}$   
 Extraction Method: 3550B

## EPA Method 8270C

ANALYTE	MDL	DLR	Results	DLR	Results	DLR	Results	DLR	Results	DLR	Results	DLR	Results
Acenaphthene	330	330	ND										
2,4-Dinitrophenol	1700	1700	ND										
Dibenzofuran	330	330	ND										
4-Nitrophenol	1700	1700	ND										
2,4-Dinitrotoluene	330	330	ND										
Fluorene	330	330	ND										
Diethylphthalate	330	330	ND										
4-Chlorophenyl-phenyl ether	330	330	ND										
4-Nitroaniline	1700	1700	ND										
4,6-Dinitro-2-methylphenol	1700	1700	ND										
n-Nitrosodiphenylamine	330	330	ND										
4-Bromophenyl-phenyl ether	330	330	ND										
Hexachlorobenzene	330	330	ND										
Pentachlorophenol	1700	1700	ND										
Phenanthrene	330	330	ND										
Anthracene	330	330	ND										
Di-n-butylphthalate	330	330	ND										
Fluoranthene	330	330	ND										
Pyrene	330	330	ND										
Butylbenzylphthalate	330	330	ND										
Benzo[a]anthracene	330	330	ND										
3,3'-Dichlorobenzidine	660	660	ND										
Chrysene	330	330	ND										
bis(2-Ethylhexyl)phthalate	330	330	ND										
Di-n-octylphthalate	330	330	ND										
Benzo[b]fluoranthene	330	330	ND										
Benzo[k]fluoranthene	330	330	ND										
Benzo[a]pyrene	330	330	ND										
Indeno[1,2,3-cd]pyrene	330	330	ND										
Dibenz[a,h]anthracene	330	330	ND										
Benzo[g,h,i]perylene	330	330	ND										

## Surrogate Recovery

Surrogate Recovery	%Rec.	Limits
2-Fluorophenol	44	19-114
Phenol-d6	47	18-116
2-Chlorophenol-d5	49	19-114
1,2-Dichlorobenzene-d4	46	17-97
Nitrobenzene-d5	45	20-100
2-Fluorobiphenyl	48	21-114
2,4,6-Tribromophenol	43	20-130
Terphenyl-d14	61	17-130

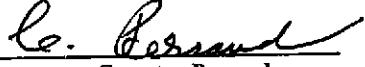
MDL = Method Detection Limit

ND = Not Detected (Below DLR)

DLR = MDL x Dilution Factor

NA = Not Analyzed

Approved/Reviewed By:



Compton Persaud  
Department Supervisor

Date: 04/14/00



The cover letter is an integral part of this analytical report.

Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

Client: Entech Analytical Labs, Inc.  
 Attn: Michelle Anderson  
 Client's Project: Treadwell & Rollo  
 Date Received: 04/09/00  
 Matrix: Solid  
 Units:  $\mu\text{g}/\text{kg}$   
 Extraction Method: 3550B

Page 1 of 2

EPA Method 8270C

ANALYTE	MDL	DLR	Results	DLR	Results	DLR	Results	DLR	Results	DLR	Results	DLR	Results
Phenol	330	330	ND										
bis (2-Chloroethyl)ether	330	330	ND										
2-Chlorophenol	330	330	ND										
1,3-Dichlorobenzene	330	330	ND										
1,4-Dichlorobenzene	330	330	ND										
Benzyl Alcohol	660	660	ND										
1,2-Dichlorobenzene	330	330	ND										
2-Methylphenol	330	330	ND										
bis(2-chloroisopropyl)ether	330	330	ND										
n-Nitroso-di-n-propylamine	330	330	ND										
4-Methylphenol	330	330	ND										
Hexachloroethane	330	330	ND										
Nitrobenzene	330	330	ND										
Isophorone	330	330	ND										
2-Nitrophenol	330	330	ND										
2,4-Dimethylphenol	330	330	ND										
bis(2-Chloroethoxy)methane	330	330	ND										
2,4-Dichlorophenol	1700	1700	ND										
Benzoic Acid	1700	1700	ND										
1,2,4-Trichlorobenzene	330	330	ND										
Naphthalene	330	330	ND										
4-Chloroaniline	660	660	ND										
Hexachlorobutadiene	330	330	ND										
4-Chloro-3-methylphenol	660	660	ND										
2-Methylnaphthalene	330	330	ND										
Hexachlorocyclopentadiene	660	660	ND										
2,4,6-Trichlorophenol	330	330	ND										
2,4,5-Trichlorophenol	330	330	ND										
2-Chloronaphthalene	330	330	ND										
2-Nitroaniline	1700	1700	ND										
Dimethylphthalate	330	330	ND										
Acenaphthylene	330	330	ND										
2,6-Dinitrotoluene	330	330	ND										
3-Nitroaniline	1700	1700	ND										

MDL = Method Detection Limit

ND = Not Detected (Below DLR)

DLR = MDL x Dilution Factor

NA = Not Analyzed

The cover letter is an integral part of this analytical report.



Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

Client: Entech Analytical Labs, Inc.  
Attn: Michelle Anderson

Page 2 of 2

Client's Project: Treadwell & Rollo  
Date Received: 04/09/00  
Matrix: Solid  
Units:  $\mu\text{g}/\text{kg}$   
Extraction Method: 3550B

EPA Method 8270C

Lab No.:	43096-005												
Client Sample I.D.:	19928-037 TR-12-5.0												
ANALYTE	MDL	DER	Results	DER	Results	DER	Results	DER	Results	DER	Results	DER	Results
Acenaphthene	330	330	ND										
2,4-Dinitrophenol	1700	1700	ND										
Dibenzofuran	330	330	ND										
4-Nitrophenol	1700	1700	ND										
2,4-Dinitrotoluene	330	330	ND										
Fluorene	330	330	ND										
Diethylphthalate	330	330	ND										
4-Chlorophenyl-phenyl ether	330	330	ND										
4-Nitroaniline	1700	1700	ND										
4,6-Dinitro-2-methylphenol	1700	1700	ND										
n-Nitrosodiphenylamine	330	330	ND										
4-Bromophenyl-phenyl ether	330	330	ND										
Hexachlorobenzene	330	330	ND										
Pentachlorophenol	1700	1700	ND										
Phenanthrene	330	330	ND										
Anthracene	330	330	ND										
Di-n-butylphthalate	330	330	ND										
Fluoranthene	330	330	ND										
Pyrene	330	330	ND										
Butylbenzylphthalate	330	330	ND										
Benzo[a]anthracene	330	330	ND										
3,3'-Dichlorobenzidine	660	660	ND										
Chrysene	330	330	ND										
bis(2-Ethylhexyl)phthalate	330	330	ND										
Di-n-octylphthalate	330	330	ND										
Benzo[b]fluoranthene	330	330	ND										
Benzo[k]fluoranthene	330	330	ND										
Benzo[a]pyrene	330	330	ND										
Indeno[1,2,3-cd]pyrene	330	330	ND										
Dibenz[a,h]anthracene	330	330	ND										
Benzo[g,h,j]perylene	330	330	ND										
Surrogate Recovery													
Surrogate Recovery	%Rec.	Limits											
2-Fluorophenol	42	19-114											
Phenol-d6	45	18-116											
2-Chlorophenol-d5	47	19-114											
1,2-Dichlorobenzene-d4	44	17-97											
Nitrobenzene-d5	44	20-100											
2-Fluorobiphenyl	46	21-114											
2,4,6-Tribromophenol	41	20-130											
Terphenyl-d14	61	17-130											

MDL = Method Detection Limit

ND = Not Detected (Below DLR)

DLR = MDL x Dilution Factor

NA = Not Analyzed

Approved/Reviewed By:

*C. Persaud*

Compton Persaud  
Department Supervisor

Date: *04/14/00*



The cover letter is an integral part of this analytical report.

Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

Client: Entech Analytical Labs, Inc.  
 Attn: Michelle Anderson  
 Client's Project: Treadwell & Rollo  
 Date Received: 04/09/00  
 Matrix: Solid  
 Units:  $\mu\text{g/kg}$   
 Extraction Method: 3550B

Page 1 of 2

EPA Method 8270C

ANALYTE	MDL	DLR	Results	DLR	Results	DLR	Results	DLR	Results	DLR	Results	DLR	Results
Phenol	330	330	ND										
bis (2-Chloroethyl)ether	330	330	ND										
2-Chlorophenol	330	330	ND										
1,3-Dichlorobenzene	330	330	ND										
1,4-Dichlorobenzene	330	330	ND										
Benzyl Alcohol	660	660	ND										
1,2-Dichlorobenzene	330	330	ND										
2-Methylphenol	330	330	ND										
bis(2-chloroisopropyl)ether	330	330	ND										
n-Nitroso-di-n-propylamine	330	330	ND										
4-Methylphenol	330	330	ND										
Hexachloroethane	330	330	ND										
Nitrobenzene	330	330	ND										
Isophorone	330	330	ND										
2-Nitrophenol	330	330	ND										
2,4-Dimethylphenol	330	330	ND										
bis(2-Chloroethoxy)methane	330	330	ND										
2,4-Dichlorophenol	1700	1700	ND										
Benzoic Acid	1700	1700	ND										
1,2,4-Trichlorobenzene	330	330	ND										
Naphthalene	330	330	ND										
4-Chloroaniline	660	660	ND										
Hexachlorobutadiene	330	330	ND										
4-Chloro-3-methylphenol	660	660	ND										
2-Methylnaphthalene	330	330	ND										
Hexachlorocyclopentadiene	660	660	ND										
2,4,6-Trichlorophenol	330	330	ND										
2,4,5-Trichlorophenol	330	330	ND										
2-Chloronaphthalene	330	330	ND										
2-Nitroaniline	1700	1700	ND										
Dimethylphthalate	330	330	ND										
Acenaphthylene	330	330	ND										
2,6-Dinitrotoluene	330	330	ND										
3-Nitroaniline	1700	1700	ND										

MDL = Method Detection Limit

ND = Not Detected (Below DLR)

DLR = MDL x Dilution Factor

NA = Not Analyzed

The cover letter is an integral part of this analytical report.



Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

Client: Entech Analytical Labs, Inc.  
Attn: Michelle Anderson

Page 2 of 2

Client's Project: Treadwell & Rollo  
Date Received: 04/09/00  
Matrix: Solid  
Units:  $\mu\text{g}/\text{kg}$   
Extraction Method: 3550B

EPA Method 8270C

Lab No.:	43096-006	DLR	Results	DLR	Results	DLR	Results	DLR	Results	DLR	Results	DLR	Results
Client Sample I.D.:	19928-042 TR-18-5.0												
Acenaphthene	330	330	ND										
2,4-Dinitrophenol	1700	1700	ND										
Dibenzofuran	330	330	ND										
4-Nitrophenol	1700	1700	ND										
2,4-Dinitrotoluene	330	330	ND										
Fluorene	330	330	ND										
Diethylphthalate	330	330	ND										
4-Chlorophenyl-phenyl ether	330	330	ND										
4-Nitroaniline	1700	1700	ND										
4,6-Dinitro-2-methylphenol	1700	1700	ND										
n-Nitrosodiphenylamine	330	330	ND										
4-Bromophenyl-phenyl ether	330	330	ND										
Hexachlorobenzene	330	330	ND										
Pentachlorophenol	1700	1700	ND										
Phenanthrene	330	330	ND										
Anthracene	330	330	ND										
Di-n-butylphthalate	330	330	ND										
Fluoranthene	330	330	ND										
Pyrene	330	330	ND										
Butylbenzylphthalate	330	330	ND										
Benzo[a]anthracene	330	330	ND										
3,3'-Dichlorobenzidine	660	660	ND										
Chrysene	330	330	ND										
bis(2-Ethylhexyl)phthalate	330	330	ND										
Di-n-octylphthalate	330	330	ND										
Benzo[b]fluoranthene	330	330	ND										
Benzo[k]fluoranthene	330	330	ND										
Benzo[a]pyrene	330	330	ND										
Indeno[1,2,3-cd]pyrene	330	330	ND										
Dibenz[a,h]anthracene	330	330	ND										
Benzo[g,h,i]perylene	330	330	ND										
Surrogate Recovery	% Rec.	Limits											
2-Fluorophenol	43	19-114											
Phenol-d6	45	18-116											
2-Chlorophenol-d5	48	19-114											
1,2-Dichlorobenzene-d4	45	17-97											
Nitrobenzene-d5	44	20-100											
2-Fluorobiphenyl	46	21-114											
2,4,6-Tribromophenol	41	20-130											
Terphenyl-d14	61	17-130											

MDL = Method Detection Limit

ND = Not Detected (Below DLR)

DLR = MDL x Dilution Factor

NA = Not Analyzed

Approved/Reviewed By:

*Compton Persaud*

Department Supervisor

Date: *04/14/00*



The cover letter is an integral part of this analytical report.  
Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

Client: Entech Analytical Labs, Inc.  
 Attn: Michelle Anderson  
 Client's Project: Treadwell & Rollo  
 Date Received: 04/09/00  
 Matrix: Solid  
 Units:  $\mu\text{g}/\text{kg}$   
 Extraction Method: 3550B

## EPA Method 8270C

Lab No.:	LCS								
Client Sample I.D.:	--								
Date Sampled:	--								
QC Batch #:	S008270S108								
Date Extracted:	04/10/00								
Date Analyzed:	04/11/00								
Analyst Initials:	MH								
Dilution Factor:	1								
ANALYTE	MDL	Limits	%Rec	DLR	Results	DLR	Results	DLR	Results
Phenol	330	11-182	54						
bis (2-Chloroethyl)ether	330	11-182	48						
2-Chlorophenol	330	11-182	54						
1,3-Dichlorobenzene	330	11-182	51						
1,4-Dichlorobenzene	330	11-182	51						
Benzyl Alcohol	660	11-182	48						
1,2-Dichlorobenzene	330	11-182	54						
2-Methylphenol	330	11-182	57						
bis(2-chloroisopropyl)ether	330	11-182	54						
n-Nitroso-di-n-propylamine	330	11-182	66						
4-Methylphenol	330	11-182	57						
Hexachloroethane	330	11-182	54						
Nitrobenzene	330	11-182	54						
Isophorone	330	11-182	60						
2-Nitrophenol	330	11-182	54						
2,4-Dimethylphenol	330	11-182	54						
bis(2-Chloroethoxy)methane	330	11-182	54						
2,4-Dichlorophenol	1700	11-182	54						
Benzoic Acid	1700	11-182	57						
1,2,4-Trichlorobenzene	330	11-182	51						
Naphthalene	330	11-182	54						
4-Chloroaniline	660	11-182	51						
Hexachlorobutadiene	330	11-182	63						
4-Chloro-3-methylphenol	660	11-182	54						
2-Methylnaphthalene	330	11-182	54						
Hexachlorocyclopentadiene	660	11-182	18						
2,4,6-Trichlorophenol	330	11-182	51						
2,4,5-Trichlorophenol	330	11-182	54						
2-Chloronaphthalene	330	11-182	57						
2-Nitroaniline	1700	11-182	54						
Dimethylphthalate	330	11-182	57						
Acenaphthylene	330	11-182	51						
2,6-Dinitrotoluene	330	11-182	54						
3-Nitroaniline	1700	11-182	54						

MDL = Method Detection Limit

ND = Not Detected (Below DLR)

DLR = MDL x Dilution Factor

NA = Not Analyzed

The cover letter is an integral part of this analytical report.



Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

Client:  
Attn:

Entech Analytical Labs, Inc.  
Michelle Anderson

Page 2 of 2

Client's Project: Treadwell & Rollo  
Date Received: 04/09/00  
Matrix: Solid  
Units:  $\mu\text{g}/\text{kg}$   
Extraction Method: 3550B

EPA Method 8270C

Lab No.:	LCS											
Client Sample I.D.:	-											
ANALYTE	MDL	Limits	%Rec.	DLR	Results	DLR	Results	DLR	Results	DLR	Results	DLR
Acenaphthene	330	11-182	57									
2,4-Dinitrophenol	1700	11-182	32									
Dibenzofuran	330	11-182	54									
4-Nitrophenol	1700	11-182	49									
2,4-Dinitrotoluene	330	11-182	54									
Fluorene	330	11-182	63									
Diethylphthalate	330	11-182	57									
4-Chlorophenyl-phenyl ether	330	11-182	69									
4-Nitroaniline	1700	11-182	72									
4,6-Dinitro-2-methylphenol	1700	11-182	45									
n-Nitrosodiphenylamine	330	11-182	63									
4-Bromophenyl-phenyl ether	330	11-182	60									
Hexachlorobenzene	330	11-182	60									
Pentachlorophenol	1700	11-182	47									
Phenanthrene	330	11-182	63									
Anthracene	330	11-182	63									
Di-n-butylphthalate	330	11-182	63									
Fluoranthene	330	11-182	69									
Pyrene	330	11-182	69									
Butylbenzylphthalate	330	11-182	57									
Benz[a]anthracene	330	11-182	66									
3,3'-Dichlorobenzidine	660	11-182	69									
Chrysene	330	11-182	75									
bis(2-Ethylhexyl)phthalate	330	11-182	75									
Di-n-octylphthalate	330	11-182	60									
Benz[b]fluoranthene	330	11-182	60									
Benz[k]fluoranthene	330	11-182	72									
Benz[a]pyrene	330	11-182	138									
Indeno[1,2,3-cd]pyrene	330	11-182	48									
Dibenzo[a,h]anthracene	330	11-182	78									
Benz[g,h,i]perylene	330	11-182	74									
Surrogate Recovery												
Surrogate Recovery		%Rec.	Limits									
2-Fluorophenol		44	19-114									
Phenol-d6		48	18-116									
2-Chlorophenol-d5		49	19-114									
1,2-Dichlorobenzene-d4		47	17-97									
Nitrobenzene-d5		47	20-100									
2-Fluorobiphenyl		50	21-114									
2,4,6-Tribromophenol		48	20-130									
Terphenyl-d14		55	17-130									

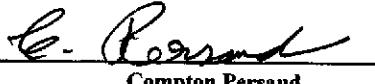
MDL = Method Detection Limit

ND = Not Detected (Below DLR)

DLR = MDL x Dilution Factor

NA = Not Analyzed

Approved/Reviewed By:

  
Compton Persaud  
Department Supervisor

Date: 04/14/00



The cover letter is an integral part of this analytical report.

Advanced Technology

Laboratories 1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

Spike Recovery and RPD Summary Report - Soil ( $\mu\text{g}/\text{Kg}$ )

Method : D:\HPCHEM\1\METHODS\S000307.M (RTE Integrator)  
 Title : EPA 8270C Advanced Technology Laboratory  
 Last Update : Mon Mar 27 17:20:39 2000  
 Response via : Initial Calibration

Non-Spiked Sample: S0411005.D

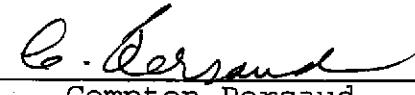
Spike  
SampleSpike  
Duplicate Sample

File ID : S0411006.D	S0411007.D
Sample : MS 43096-004, S008270S108,Soil	MSD 43096-004, S008270S108,Soil
Acq Time: 11 Apr 2000 9:53 am	11 Apr 2000 10:30 am

Compound	Sample	Spike	Spike	Dup	Spike	Dup	RPD	QC	Limits
	Conc	Added	Res	Res	%Rec	%Rec	RPD	% Rec	
Phenol	0.0	200	110	120	55	60	9	19	37-92
2-Chlorophenol	0.0	200	136	151	68	75	10	20	33-94
1,4-Dichlorobenzene	0.0	100	57	63	57	63	11	22	43-91
N-Nitroso-di-n-propyl	0.0	100	68	75	67	75	11	24	25-112
1,2,4-Trichlorobenzene	0.0	100	62	69	62	69	11	19	47-104
4-Chloro-3-methylphe	0.0	200	124	137	62	68	10	19	33-106
Acenaphthene	0.0	100	62	69	62	69	10	19	39-103
4-Nitrophenol	0.0	200	158	161	79	81	2	21	22-117
2,4-Dinitrotoluene	0.0	100	60	65	60	65	8	21	46-106
Pentachlorophenol	0.0	200	150	169	75	85	12	24	11-120
Pyrene	0.0	100	74	80	74	79	7	17	24-124

QCBATCH#S008270S108

Reviewed / Approved by:

  
 Compton Persaud  
 Department Supervisor

Date: 04/14/00

Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

# Entech Analytical Labs, Inc.

CA ELAP # I-2346

525 Del Rey Avenue, Suite E, Sunnyvale, CA 94086 (408) 735-1550 FAX (408) 735-1554

## Subcontract Chain of Custody

Subcontract Lab:	Project Name:	Date Sent:	Due Date:	PO Number:
ATL	Treadwell & Rollo	4/7/00	4/14/00	19928

Sample Number:	Customer Sample Number:	Matrix:	Test:	Method:	Collect Date:	Collect Time:	Bottle Type:	Preservative:
19928-001	TR-4-3.0	Solid	EPA 8270-ATL	EPA 8270	4/5/00	4 oz jar	None	
19928-011	TR-6-5.0	Solid	EPA 8270-ATL	EPA 8270	4/5/00	4 oz jar	None	
19928-015	TR-7-3.0	Solid	EPA 8270-ATL	EPA 8270	4/5/00	4 oz jar	None	
19928-032	TR-11-5.0	Solid	EPA 8270-ATL	EPA 8270	4/5/00	4 oz jar	None	
19928-037	TR-12-5.0	Solid	EPA 8270-ATL	EPA 8270	4/5/00	4 oz jar	None	
19928-042	TR-18-5.0	Solid	EPA 8270-ATL	EPA 8270	4/5/00	4 oz jar	None	
19928-052	TR-9	Liquid	EPA 8270-ATL	EPA 8270	4/6/00	4 oz jar	4C/HCL	

Relinquished By: <i>Anastasija</i>	Received By: <i>Golden State</i>	Date: 4/7/00	Time: 18:00
Relinquished By:	Received By:	Date:	Time:
Relinquished By:	Received By:	Date:	Time:

Notes:

Entech Analytical Labs, Inc.

525 Del Rey Avenue, Suite E  
Sunnyvale, CA 94086

QUALITY CONTROL RESULTS SUMMARY

METHOD: TOTAL RECOVERABLE PETROLEUM HYDROCARBONS

QC Batch : STRPIR000407

Matrix: Soil

Units: mg/Kg

Date Analyzed: 04/18/00

Spiked Sample: Blank Spike

PARAMETER	MB	SA	SR	SP	SP	SPD	SPD	RPD	QC LIMITS	
	mg/Kg	mg/Kg	mg/Kg	mg/Kg	PR	mg/Kg	PR		RPD	PR
TRPH	<25	249.5	ND	284	114%	286	115%	0.98	25	60-140

Definition of Terms:

MB: Method Blank

SA: Spike Added

SR: Sample Result

SP: Matrix Spike Result

SP (PR): Matrix Spike % Recovery

SPD: Matrix Spike Duplicate Result

SPD (PR): Matrix Spike Duplicate % Recovery

RPD: Matrix Spike Recovery % Variance

Entech Analytical Labs, Inc.

525 Del Rey Avenue, Suite E  
Sunnyvale, CA 94086

**QUALITY CONTROL RESULTS SUMMARY**

Laboratory Control Spikes

QC Batch #: DS000406

Matrix: Solid

Units: mg/Kg

Date analyzed: 04/10/00

Date extracted: 04/10/00

Quality Control Sample: Blank Spike

PARAMETER	Method #	MB mg/Kg	SA mg/Kg	SR mg/Kg	SP mg/Kg	SP %R	SPD mg/Kg	SPD %R	RPD	RPD	QC LIMITS %R
Diesel	8015M	<1.0	25	ND	21	85	21	84	1.3	30	50-150

*Hexacosane* 92% 94% 93% 65-135

Calculated Recovery Outside of Control Limits:

**Definition of Terms:**

MB: Method Blank

na: Not Analyzed in QC batch

SA: Spike Added

SR: Sample Result

RPD(%): Duplicate Analysis - Relative Percent Difference

SP: Spike Result

SP (%R): Spike % Recovery

SPD: Spike Duplicate Result

SPD (%R): Spike Duplicate % Recovery

NC: Not Calculated

APR 6 1991

19928

①

**Treadwell & Rollo**  
 555 Montgomery Street, Suite 1300  
 San Francisco, California  
 (415) 955-9040  
 (415) 955-9041 Fax

**CHAIN OF CUSTODY RECORD**

Project No. 2808.01

Project Name EMERYVILLE COURT INNERS

Date 4/5/00

Page 1 of 1

Date	Sample Number	Analysis					Number of Containers	Sample Information	Relinquished by (Sampler):
		4/5/00	4/5/00	4/5/00	4/5/00	4/5/00			
4/5/00	TR-4-3.0	X	X	X			1	19928-001	
4/5/00	TR-4-5.0	X	X	X	X		1	-002	
4/5/00	TR-4-8.0						1	Hold -003	
4/5/00	TR-4-11.0	X	X	X			1	-004	
4/5/00	TR-5-3.0	XX					1	-005	
4/5/00	TR-5-6.0						1	Hold -006	
4/5/00	TR-5-8.0						1	Hold -007	
4/5/00	TR-5-10.0	X	X	X			1	-008	
4/5/00	TR-5-15.0	X	X				1	-009	
4/5/00	TR-6-3.0						1	Hold -010	
4/5/00	TR-6-5.0	XX	XX	XX	X		1	-011	
4/5/00	TR-6-8.0	X	X		X		1	-012	
4/5/00	TR-6-10.0	X	X				1	-013	
4/5/00	TR-6-15.0						1	Hold -014	
4/5/00	TR-7-3.0	XX	XX	XX	X		1	-015	
4/5/00	TR-7-5.0						1	Hold -016	
4/5/00	TR-7-8.0	X	X		X		1	-017	
4/5/00	TR-7-10.0						1	Hold -018	
4/5/00	TR-7-15.0	X	X				1	-019	
4/5/00	TR-5-4.0						1	Hold -020	
		Total Number of Containers		20					

Remarks:

Grandad TMT

On Ice  
 - Pls Fax COC to Peter  
 Cusack  
 strn 244

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, California  
(415) 955-9040  
(415) 955-9041 Fax

## CHAIN OF CUSTODY RECORD

Project No. 1509.01

Project Name Energyville Mart Test

Date 4/5/00

Page 1 of

Date	Sample Number	Analysis		Number of Containers	Sample Information	Relinquished by (Sampler): <i>[Signature]</i>
		1	2			
4/5/00	TR-8-3.0			1	Hold 19928-021	
4/5/00	TR-8-5.0	X	X	1	-022	
4/5/00	TR-8-8.0			1	Hold -023	
4/5/00	TR-8-14.0	X	X	1	-024	
4/5/00	TR-8-15.0	X	X	1	-025	
4/5/00	TR-9-3.0			1	Hold -026	
4/5/00	TR-9-5.0	X	X	1	-027	
4/5/00	TR-9-8.0			1	Hold -028	
4/5/00	TR-9-10.0	X	X	1	-029	
4/5/00	TR-9-15.0	X	X	1	-030	
4/5/00	TR-11-3.0			1	Hold -031	
4/5/00	TR-11-5.0	X	X	1	-032	
4/5/00	TR-11-7.0	X	X	1	-033	
4/5/00	TR-11-10.0	X	X	1	-034	
4/5/00	TR-11-15.0			1	Hold -035	
4/5/00	TR-12-3.0	X	X	1	-036	
4/5/00	TR-12-5.0	X	X	1	-037	
4/5/00	TR-12-8.0	X	X	1	-038	
4/5/00	TR-12-10.0	X	X	1	Hold -039	
4/5/00	TR-12-15.0	X	X	1	Hold -040	
		Total Number of Containers		20	Lab Comments: <i>On Ice - Pls File CDC to Peter Cusack</i>	

Remarks:

*Standard TAT*

3

**Treadwell & Rollo**  
555 Montgomery Street, Suite 1300  
San Francisco, California  
(415) 955-9040  
(415) 955-9041 Fax

## **CHAIN OF CUSTODY RECORD**

Project No. 291 P. 01

Project Name Emersonville Court | Page 5

Date 4/5/09

Page 1 of 1

#### **Remarks:**

Standard 44

**Treadwell & Rollo**  
555 Montgomery Street, Suite 1300  
San Francisco, California  
(415) 955-9040  
(415) 955-9041 Fax

## **CHAIN OF CUSTODY RECORD**

Project No. 2803-01

Project Name Enerville Court Investor Date 4/5/00

Page 1 of 1

**Treadwell & Rollo**

555 Montgomery Street, Suite 1300  
 San Francisco, California  
 (415) 955-9040  
 (415) 955-9041 Fax

**CHAIN OF CUSTODY RECORD**

Project No. 2908.01

Project Name EMERYVILLE CAR INVENTORY

Date 4/5/00

Page 1 of 1

Date	Sample Number	Analysis		Number of Containers	Sample Information	Relinquished by (Sampler):	
		4/8.1	8015M 8010/8260 8270 LWT 5 METALS			Signature	Printed Name
4/5/00	TR-4-3.0						
4/5/00	TR-4-5.0						
4/5/00	TR-4-8.0						
4/6/00	TR-4-11.0						
4/6/00	TR-5-3.0						
4/6/00	TR-5-5.0						
4/6/00	TR-5-8.0						
4/6/00	TR-5-10.0						
4/6/00	TR-5-15.0						
4/6/00	TR-6-3.0						
4/6/00	TR-6-5.0						
4/6/00	TR-6-8.0						
4/6/00	TR-6-10.0						
4/6/00	TR-6-15.0						
4/6/00	TR-7-3.0						
4/6/00	TR-7-5.0						
4/6/00	TR-7-8.0						
4/6/00	TR-7-10.0						
4/6/00	TR-7-15.0						
					Total Number of Containers		

Remarks:

Standard FAT

On Ice  
 - Pls FAX COC to Peter  
 Cusack  
 extn 244

**Treadwell&Rollo**

555 Montgomery Street, Suite 1300  
 San Francisco, California  
 (415) 955-9040  
 (415) 955-9041 Fax

**CHAIN OF CUSTODY RECORD**Project No. 2808.01Project Name EMERYVILLE COURT INVESTIGATIONSDate 4/5/00

Page \_\_\_ of \_\_\_

Date	Sample Number	Analysis		Number of Containers	Sample Information	Relinquished by (Sampler):	
		418.1	8015M			Signature	Printed Name
4/5/00	TR-8-3.0						
4/5/00	TR-8-5.0						
4/5/00	TR-8-8.0						
4/5/00	TR-8-10.0						
4/5/00	TR-8-15.0						
4/5/00	TR-9-3.0						
4/5/00	TR-9-5.0						
4/5/00	TR-9-8.0						
4/5/00	TR-9-10.0						
4/5/00	TR-9-15.0						
4/5/00	TR-11-3.0						
4/5/00	TR-11-5.0						
4/5/00	TR-11-8.0						
4/5/00	TR-11-10.0						
4/5/00	TR-11-15.0						
4/5/00	TR-12-3.0						
4/5/00	TR-12-5.0						
4/5/00	TR-12-8.0						
4/5/00	TR-12-10.0						
4/5/00	TR-12-15.0						
		Total Number of Containers					

Remarks:

*Standard TAT*

*Onice*  
*- DLS Fax COC to Peter*  
*Cusack*

**Treadwell&Rollo**  
 555 Montgomery Street, Suite 1300  
 San Francisco, California  
 (415) 955-9040  
 (415) 955-9041 Fax

## CHAIN OF CUSTODY RECORD

Project No. 2888.01		Project Name Emeryville Court Investors		Date 4/5/00	Page 1 of 1
Date	Sample Number	Analysis		Sample Information	
				Number of Containers	Relinquished by (Sampler):
4/5/00	TR-18-3.0	418.1	8015M	8010/8260	Signature
4/5/00	TR-18-5.0			8270	Printed Name Michael Raport
4/5/00	TR-18-8.0				Company Treadwell & Rollo
4/5/00	TR-18-10.0				Date 4/5/00 Time 9:26
4/5/00	TR-18-15.0				Received by: Mike Amburgey #1010
4/6/00	TR-2-3.0				Signature
4/6/00	TR-2-5.0				Printed Name
4/6/00	TR-2-7.0				Company
4/6/00	TR-2-10.0				Date Time
4/6/00	TR-2-15.0				Relinquished by:
					Signature
					Printed Name
					Company
					Date Time
					Method of Shipment
					Received by (Lab): 4/6/00 NR
					Signature
					Printed Name
					Lab
					Date Time
					Lab Comments
					ON ICE
					-PLS. FAX COC to Peter Cosack
		Total Number of Containers			
Remarks: Standard Tag					

**Treadwell&Rollo**

555 Montgomery Street, Suite 1300  
 San Francisco, California  
 (415) 955-9040  
 (415) 955-9041 Fax

**CHAIN OF CUSTODY RECORD**

Project No. 2808-01

Project Name Enervile Contr Investigation Date 4/5/00

Page 1 of 1

Date	Sample Number	Analysis		Number of Containers	Sample Information		Relinquished by (Sampler): <i>Ochlod</i>
		TRM 418.1	TPH-D, NOC 418.15		B10	B26.0	
4/5/00	TR-6			5	2 LAMBERS, 3 VOL, 105A		Signature
4/6/00	TR-9			5	2 LAMBERS, 3 VOLS Plastic		Printed Name
							Company
							Date 4/5/00 Time
							Received by:
							Signature
							Printed Name
							Company
							Date Time
							Relinquished by:
							Signature
							Printed Name
							Company
							Date Time
							Method of Shipment
							Received by (Lab):
							Signature
							Printed Name
							Lab
							Date Time
							Lab Comments
							ON ICE
							-PLS FAX COC to Peter
							WSACK
		Total Number of Containers					

Remarks:

*STANDARD TAT.*

Entech Analytical Labs, Inc.

525 Del Rey Avenue, Suite E  
Sunnyvale, CA 94086

## QUALITY CONTROL RESULTS SUMMARY

Laboratory Control Spikes

METHOD: EPA 6010

QC Batch #: SM000412

Matrix: Solid

Units: mg/kg

Date Analyzed: 04/12/00

Date Digested: 04/11/00

Digestion Method: EPA 3050

Spiked Sample: Blank Spike

PARAMETER	Method #	MB mg/kg	SA mg/kg	SR mg/kg	SP mg/kg	SP %R	SPD mg/kg	SPD %R	RPD	QC LIMITS	
										RPD	%R
Antimony	6010	<1.0	50.	0.0	43.	86	43.	86	1.0	25.0	75-125
Arsenic	6010	<1.0	50.	0.0	41.	81	40.	81	1.0	25.0	75-125
Barium	6010	<1.0	50.	0.0	44.	89	44.	88	0.2	25.0	75-125
Beryllium	6010	<1.0	50.	0.0	45.	89	44.	89	0.8	25.0	75-125
Cadmium	6010	<1.0	50.	0.0	44.	88	44.	88	0.3	25.0	75-125
Chromium	6010	<1.0	50.	0.0	46.	92	46.	91	0.8	25.0	75-125
Cobalt	6010	<1.0	50.	0.0	47.	93	46.	93	0.6	25.0	75-125
Copper	6010	<1.0	50.	0.0	43.	87	43.	86	0.4	25.0	75-125
Lead	6010	<1.0	50.	0.0	46.	93	46.	92	1.1	25.0	75-125
Molybdenum	6010	<1.0	50.	0.0	45.	90	45.	90	0.0	25.0	75-125
Nickel	6010	<1.0	50.	0.0	48.	96	47.	94	1.3	25.0	75-125
Selenium	6010	<1.0	50.	0.0	42.	84	43.	85	1.4	25.0	75-125
Silver	6010	<1.0	50.	0.0	47.	94	47.	95	0.2	25.0	75-125
Thallium	6010	<1.0	50.	0.0	46.	93	45.	90	2.3	25.0	75-125
Vanadium	6010	<1.0	50.	0.0	46.	92	46.	92	0.5	25.0	75-125
Zinc	6010	<1.0	50.	0.0	44.	88	44.	88	0.2	25.0	75-125

## Definition of Terms:

na: Not Analyzed in QC batch

MB: Method Blank

SA: Spike Added

SR: Sample Result

SP: Spike Result

SP (%R): Spike % Recovery

SPD: Spike Duplicate Result

SPD (%R): Spike Duplicate % Recovery

Entech Analytical Labs, Inc.

**QUALITY CONTROL RESULTS SUMMARY**

METHOD: TOTAL RECOVERABLE PETROLEUM HYDROCARBON

QC Batch : STRPIR000404

Date Analyzed: 04/13/00

Matrix: Soil

Spiked Sample: Blank Spike

Units: mg/Kg

PARAMETER	MB	SA	SR	SP	SP	QC LIMITS	
	mg/Kg	mg/Kg	mg/Kg	mg/Kg	PR	RPD	PR
TRPH	<25	41.7	ND	39	94%	N/A	60-140

**Definition of Terms:**

MB: Method Blank

SA: Spike Added

SR: Sample Result

SP: Matrix Spike Result

SP (PR): Matrix Spike % Recovery

SPD: Matrix Spike Duplicate Result

SPD (PR): Matrix Spike Duplicate % Recovery

RPD: Matrix Spike Recovery % Variance

Entech Analytical Labs, Inc.

525 Del Rey Avenue, Suite E  
Sunnyvale, CA 94086

QUALITY CONTROL RESULTS SUMMARY

METHOD: TOTAL RECOVERABLE PETROLEUM HYDROCARBONS

QC Batch : STRPIR000406

Matrix: Soil

Units: mg/Kg

Date Analyzed: 04/13/00  
Spiked Sample: Blank Spike

PARAMETER	MB mg/Kg	SA mg/Kg	SR mg/Kg	SP mg/Kg	SP PR	SPD mg/Kg	SPD PR	RPD	QC LIMITS	
									RPD	PR
TRPH	<25	249.5	ND	254	102%	267	107%	5.21	25	60-140

Definition of Terms:

MB: Method Blank

SA: Spike Added

SR: Sample Result

SP: Matrix Spike Result

SP (PR): Matrix Spike % Recovery

SPD: Matrix Spike Duplicate Result

SPD (PR): Matrix Spike Duplicate % Recovery

RPD: Matrix Spike Recovery % Variance

Entech Analytical Labs, Inc.

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Sunnyvale, CA 94086

### QUALITY CONTROL RESULTS SUMMARY

METHOD: TOTAL RECOVERABLE PETROLEUM HYDROCARBONS

QC Batch : STRPIR000405

Matrix: Soil

Units: mg/Kg

Date Analyzed: 04/13/00

Spiked Sample: Blank Spike

PARAMETER	MB	SA	SR	SP	SP	SPD	SPD	RPD	QC LIMITS	
	mg/Kg	mg/Kg	mg/Kg	mg/Kg	PR	mg/Kg	PR		RPD	PR
TRPH	<25	41.7	ND	37	89%	46	110%	21.49	25	60-140

#### Definition of Terms:

MB: Method Blank

SA: Spike Added

SR: Sample Result

SP: Matrix Spike Result

SP (PR): Matrix Spike % Recovery

SPD: Matrix Spike Duplicate Result

SPD (PR): Matrix Spike Duplicate % Recovery

RPD: Matrix Spike Recovery % Variance

Entech Analytical Labs, Inc.

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Sunnyvale, CA 94086

**QUALITY CONTROL RESULTS SUMMARY**

**METHOD: TOTAL RECOVERABLE PETROLEUM HYDROCARBONS**  
**Laboratory Control Samples**

QC Batch ID: WTRPIR000403

Matrix: Water

Units: mg/L

Date Analyzed: 04/12/00

Spiked Sample: Blank Spike

PARAMETER	SA	SR	SP	SP	SPD	SPD	RPD	QC LIMITS	
	mg/L	mg/L	mg/L	PR	mg/L	PR		RPD	PR
TRPH	19.4	0	29	147	27	139	5.8	30	50-150

**Definition of Terms:**

RPD: Relative Percent Difference (Duplicate Analyses)

SA: Spike Added

SR: Sample Result

SP: Spike Result

SP (PR): Spike % Recovery

SPD: Spike Duplicate Result

SPD (PR): Spike Duplicate % Recovery

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QUALITY CONTROL RESULTS SUMMARY

METHOD: Gas Chromatography  
Laboratory Control Spikes

QC Batch #: DW000405

Matrix: Liquid

Units:  $\mu\text{g/L}$

Date analyzed:

04/12/00

Date extracted:

04/10/00

Quality Control Sample:

Blank Spike

PARAMETER	Method #	MB $\mu\text{g/L}$	SA $\mu\text{g/L}$	SR $\mu\text{g/L}$	SP $\mu\text{g/L}$	SP %R	SPD $\mu\text{g/L}$	SPD %R	RPD	RPD	QC LIMITS %R
Diesel	8015M	<50.0	1000	ND	957	96	1014	101	5.8	25	59-122
Hexacosane(S.S.)					94%	105%		112%			65-135

Definition of Terms:

na: Not Analyzed in QC batch

MB: Method Blank

SA: Spike Added

SR: Sample Result

RPD(%): Duplicate Analysis - Relative Percent Difference

SP: Spike Result

SP (%R) Spike % Recovery

SPD: Spike Duplicate Result

SPD (%R) Spike Duplicate % Recovery

NC: Not Calculated

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### QUALITY CONTROL RESULTS SUMMARY

METHOD: Gas Chromatography  
Laboratory Control Sample

QC Batch #: SGC4000410

Matrix: Solid

Units:  $\mu\text{g/kg}$

Date Analyzed: 04/10/00

Quality Control Sample: Blank Spike

PARAMETER	Method #	MB $\mu\text{g/kg}$	SA $\mu\text{g/kg}$	SR $\mu\text{g/kg}$	SP $\mu\text{g/kg}$	SP % R	SPD $\mu\text{g/kg}$	SPD % R	% RPD	QC LIMITS RPD	%R
Benzene	8020	<5.0	4.3	ND	5.1	118	4.8	111	5.6	25	80-120
Toluene	8020	<5.0	31	ND	28	90	29	94	3.7	25	80-120
Ethyl Benzene	8020	<5.0	6.1	ND	5.4	88	5.5	91	2.8	25	80-120
Xylenes	8020	<5.0	35	ND	31	90	33	94	4.5	25	80-120
Gasoline	8015	<1000	500	ND	477	95	466	93	2.4	25	75-115
<i>aaa-TFT(S.S.)-FID</i>	8015				109%	105%		115%			65-135
<i>aaa-TFT(S.S.)-PID</i>	8020				103%	104%		106%			65-135

#### Definition of Terms:

na: Not Analyzed in QC batch

MB: Method Blank

SA: Spike Added

SR: Sample Result

RPD(%): Duplicate Analysis - Relative Percent Difference

SP: Spike Result

SP (%R): Spike % Recovery

SPD: Spike Duplicate Result

SPD (%R): Spike % Recovery

NC: Not Calculated

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**QUALITY CONTROL RESULTS SUMMARY**

METHOD: Gas Chromatography  
Laboratory Control Sample

QC Batch #: SGC4000410B

Matrix: Solid

Units:  $\mu\text{g/kg}$

Date Analyzed: 04/10/00

Quality Control Sample: Blank Spike

PARAMETER	Method #	MB $\mu\text{g/kg}$	SA $\mu\text{g/kg}$	SR $\mu\text{g/kg}$	SP $\mu\text{g/kg}$	SP % R	SPD $\mu\text{g/kg}$	SPD % R	% RPD	QC LIMITS	RPD	%R
Benzene	8020	<5.0	4.3	ND	4.5	105	4.7	109	4.0	25	80-120	
Toluene	8020	<5.0	31	ND	29	92	29	94	2.5	25	80-120	
Ethyl Benzene	8020	<5.0	6.1	ND	5.6	91	5.6	92	0.8	25	80-120	
Xylenes	8020	<5.0	35	ND	31	91	32	93	2.5	25	80-120	
Gasoline	8015	<1000	500	ND	441	88	470	94	6.4	25	75-115	
<i>aaa-TFT(S.S.)-FID</i>	8015			108%	114%		120%				65-135	
<i>aaa-TFT(S.S.)-PID</i>	8020			102%	105%		105%				65-135	

Definition of Terms:

na: Not Analyzed in QC batch

MB: Method Blank

SA: Spike Added

SR: Sample Result

RPD(%): Duplicate Analysis - Relative Percent Difference

SP: Spike Result

SP (%R): Spike % Recovery

SPD: Spike Duplicate Result

SPD (%R): Spike % Recovery

NC: Not Calculated

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QUALITY CONTROL RESULTS SUMMARY

METHOD: Gas Chromatography  
Laboratory Control Sample

QC Batch #: SGC1000410

Matrix: Soil

Units:  $\mu\text{g}/\text{kg}$

Date Analyzed: 04/10/00

Quality Control Sample: Blank Spike

PARAMETER	Method #	MB $\mu\text{g}/\text{kg}$	SA $\mu\text{g}/\text{kg}$	SR $\mu\text{g}/\text{kg}$	SP	SP % R	SPD $\mu\text{g}/\text{kg}$	SPD %R	RPD	RPD	QC LIMITS %R
Benzene	8020	<5.0	4.3	ND	4.7	110	4.6	108	2.2	25	70-130
Toluene	8020	<5.0	28.6	ND	27	95	28	98	2.9	25	70-130
Ethyl Benzene	8020	<5.0	5.6	ND	5.4	96	5.3	95	1.9	25	70-130
Xylenes	8020	<5.0	32.4	ND	31	96	30	93	2.9	25	70-130
Gasoline	8015	<1000	500	ND	486	97	486	97	0.0	25	75-125
<i>aaa-TFT(S.S.)-PID</i>	8020				98%	92%		92%			65-135
<i>aaa-TFT(S.S.)-FID</i>	8015				113%	105%		105%			65-135

Definition of Terms:

na: Not Analyzed in QC batch

MB: Method Blank

SA: Spike Added

SR: Sample Result

RPD(%): Duplicate Analysis - Relative Percent Difference

SP: Spike Result

SP (%R): Spike % Recovery

SPD: Spike Duplicate Result

SPD (%R): Spike % Recovery

NC: Not Calculated

Entech Analytical Labs, Inc.

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Sunnyvale, CA 94086

## QUALITY CONTROL RESULTS SUMMARY

METHOD: Gas Chromatography  
Laboratory Control Sample

QC Batch #: WGC1000410

Matrix: Liquid

Units: µg/Liter

Date Analyzed: 04/10/00

Quality Control Sample: Blank Spike

PARAMETER	Method #	MB µg/Liter	SA µg/Liter	SR µg/Liter	SP µg/Liter	SP % R	SPD µg/Liter	SPD %R	RPD	QC LIMITS	
										RPD	%R
Benzene	8020	<0.50	5.2	ND	4.5	87	4.8	92	5.8	25	73-125
Toluene	8020	<0.50	29.0	ND	28	96	27	93	2.7	25	84-112
Ethyl Benzene	8020	<0.50	5.7	ND	5.3	93	5.1	89	3.6	25	77-115
Xylenes	8020	<0.50	30.6	ND	30	99	29	95	3.5	25	87-121
Gasoline	8015	<50.0	500	ND	507	101	461	92	9.5	25	74-122
<i>aaa-TFT(S.S.)-PID</i>	8020			108%	105%		104%				65-135
<i>aaa-TFT(S.S.)-FID</i>	8015			92%	92%		91%				65-135

## Definition of Terms:

na: Not Analyzed in QC batch

MB: Method Blank

SA: Spike Added

SR: Sample Result

RPD(%): Duplicate Analysis - Relative Percent Difference

SP: Spike Result

SP (%R): Spike % Recovery

SPD: Spike Duplicate Result

SPD (%R): Spike % Recovery

nc: Not Calculated

Entech Analytical Labs, Inc.

525 Del Rey Avenue, Suite E  
Sunnyvale, CA 94086

**QUALITY CONTROL RESULTS SUMMARY**

**Volatile Organic Compounds  
Laboratory Control Sample**

QC Batch #: SMS000414

Matrix: Solid

Units:  $\mu\text{g}/\text{kg}$

Date analyzed: 04/14/00

Spiked Sample: Blank Spike

PARAMETER	Method #	SA $\mu\text{g}/\text{kg}$	SR $\mu\text{g}/\text{kg}$	SP $\mu\text{g}/\text{kg}$	SP %R	SPD $\mu\text{g}/\text{kg}$	SPD %R	RPD	QC LIMITS	
									RPD	RPD
1,1-Dichloroethene	8240/8260	25	ND	24.4	98	24.8	99	1.6	25	65-135
Benzene	8240/8260	25	ND	28.0	112	27.9	112	0.4	25	65-135
Trichloroethene	8240/8260	25	ND	29.2	117	29.4	118	0.7	25	65-135
Toluene	8240/8260	25	ND	27.5	110	27.7	111	0.7	25	65-135
Chlorobenzene	8240/8260	25	ND	27.8	111	27.7	111	0.4	25	65-135
<i>Surrogates</i>										
Toluene-d8	8240/8260		95%	94%		93%				65-135
Dibromofluoromethane	8240/8260		95%	101%		103%				65-135
4-Bromofluorobenzene	8240/8260		995%	105%		108%				65-135
1,2 - Dichloroethane-d4	8240/8260		105%	120%		124%				65-135

**Definition of Terms:**

na: Not Analyzed in QC batch

SA: Spike Added

SR: Sample Result

RPD(%): Duplicate Analysis - Relative Percent Difference

SP: Spike Result

SP (%R): Spike % Recovery

SPD: Spike Duplicate Result

SPD (%R): Spike Duplicate % Recovery

NC: Not Calculated

Entech Analytical Labs, Inc.

525 Del Rey Avenue, Suite E  
Sunnyvale, CA 94086

QUALITY CONTROL RESULTS SUMMARY

Volatile Organic Compounds  
Laboratory Control Sample

QC Batch #: SMS000412

Matrix: Solid

Units:  $\mu\text{g/kg}$

Date analyzed: 04/12/00  
Spiked Sample: Blank Spike

PARAMETER	Method #	SA	SR	SP	SP	SPD	SPD	RPD	QC LIMITS	
		$\mu\text{g/kg}$	$\mu\text{g/kg}$	$\mu\text{g/kg}$	%R	$\mu\text{g/kg}$	%R	RPD	RPD	
1,1-Dichloroethene	8240/8260	25	ND	22.6	90	21.4	86	5.5	25	65-135
Benzene	8240/8260	25	ND	25.7	103	24.5	98	4.8	25	65-135
Trichloroethene	8240/8260	25	ND	26.1	104	25.1	100	3.9	25	65-135
Toluene	8240/8260	25	ND	26.1	104	25.0	100	4.3	25	65-135
Chlorobenzene	8240/8260	25	ND	25.7	103	25.2	101	2.0	25	65-135
<i>Surrogates</i>										
Toluene-d8	8240/8260			94%	98%		94%			65-135
Dibromofluoromethane	8240/8260			95%	96%		95%			65-135
4-Bromofluorobenzene	8240/8260			93%	101%		101%			65-135
1,2 - Dichloroethane-d4	8240/8260			103%	106%		101%			65-135

Definition of Terms:

na: Not Analyzed in QC batch

SA: Spike Added

SR: Sample Result

RPD(%): Duplicate Analysis - Relative Percent Difference

SP: Spike Result

SP (%R): Spike % Recovery

SPD: Spike Duplicate Result

SPD (%R): Spike Duplicate % Recovery

NC: Not Calculated

**QUALITY CONTROL RESULTS SUMMARY**  
**METHOD: Gas Chromatography - Volatile Organics**  
**Laboratory Control Spikes**

QC Batch #: SVOC1000412

Date Analyzed:  
Quality Control Sample:04/12/00  
Blank Spike

Matrix: Solid

Units:  $\mu\text{g/kg}$ 

PARAMETER	Method #	SA	SR	SP	SP % R	SPD	SPD %R	RPD	QC LIMITS %R	
		$\mu\text{g/kg}$	$\mu\text{g/kg}$	$\mu\text{g/kg}$	% R	$\mu\text{g/kg}$	%R	RPD		
Benzene	8020	40	ND	33	81	30	75	8.2	25	72-124
Chlorobenzene	8010	40	ND	39	97	36	91	6.4	25	68-140
1,1-Dichloroethane	8010	40	ND	33	83	32	79	4.7	25	74-112
Toluene	8020	40	ND	33	83	30	76	8.0	25	65-123
Trichloroethylene	8010	40	ND	36	90	34	85	6.1	25	65-135
Bromochloromethane	8010		108%	82%		80%				65-135
Fluorobenzene	8020		97%	94%		92%				65-135

## Definition of Terms:

na: Not Analyzed in QC batch

SA: Spike Added

SR: Sample Result

RPD(%): Duplicate Analysis - Relative Percent Difference

SP: Spike Result

SP (%R): Spike % Recovery

SPD: Spike Duplicate Result

SPD (%R): Spike Duplicate % Recovery

NC: Not Calculated

Entech Analytical Labs, Inc.

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QUALITY CONTROL RESULTS SUMMARY

Volatile Organic Compounds  
Laboratory Control Sample

QC Batch #: WMS000413

Matrix: Liquid

Units:  $\mu\text{g/L}$

Date analyzed: 04/13/00

Spiked Sample: Blank Spike

PARAMETER	Method #	SA $\mu\text{g/L}$	SR $\mu\text{g/L}$	SP $\mu\text{g/L}$	SP %R	SPD $\mu\text{g/L}$	SPD %R	RPD	QC LIMITS		
									RPD	%R	
1,1-Dichloroethene	8240/8260	40	ND	35.6	89	38.2	96	7.0	25	50-150	
Methyl-tert-butyl ether	8240/8260	40	ND	38.8	97	43.7	109	11.9	25	50-150	
Benzene	8240/8260	40	ND	29.1	73	40.0	100	31.5	25	50-150	
Trichloroethylene	8240/8260	40	ND	42.4	106	44.1	110	3.9	25	50-150	
Toluene	8240/8260	40	ND	38.9	97	39.3	98	1.0	25	50-150	
Chlorobenzene	8240/8260	40	ND	41.4	104	42.2	106	1.9	25	50-150	
<i>Surrogates</i>											
Toluene-d8	8240/8260	89%		93%		92%				65-135	
Dibromofluoromethane	8240/8260	107%		99%		106%				65-135	
4-Bromofluorobenzene	8240/8260	103%		106%		107%				65-135	
MTBE-d3	8240/8260	105%		98%		107%				65-135	

Definition of Terms:

na: Not Analyzed in QC batch

SA: Spike Added

SR: Sample Result

RPD(%): Duplicate Analysis - Relative Percent Difference

SP: Spike Result

SP (%R): Spike % Recovery

SPD: Spike Duplicate Result

SPD (%R): Spike Duplicate % Recovery

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**QUALITY CONTROL RESULTS SUMMARY**  
**METHOD: Gas Chromatography - Volatile Organics**  
**Laboratory Control Spikes**

QC Batch #: WVOC1000411

Matrix: Liquid

Units:  $\mu\text{g/L}$

Date Analyzed:  
Quality Control Sample:

04/11/00  
Blank Spike

PARAMETER	Method #	SA	SR	SP	SP	SPD	SPD	RPD	QC LIMITS	
		$\mu\text{g/L}$	$\mu\text{g/L}$	$\mu\text{g/L}$	% R	$\mu\text{g/L}$	%R	%	RPD	%R
Benzene	602/8020	40	ND	30	75	31	77	2.7	25	55-117
Chlorobenzene	601/8010	40	ND	36	91	37	92	1.6	25	60-129
1,1-Dichloroethane	601/8010	40	ND	32	80	33	83	3.0	25	50-130
Toluene	602/8020	40	ND	31	76	31	77	1.4	25	47-125
Trichloroethene	601/8010	40	ND	33	84	36	89	6.4	25	36-133
Bromochloromethane	601/8010		100%	92%		85%				65-135
Fluorobenzene	602/8020		98%	94%		97%				65-135

**Definition of Terms:**

na: Not Analyzed in QC batch

SA: Spike Added

SR: Sample Result

RPD(%): Duplicate Analysis - Relative Percent Difference

SP: Spike Result

SP (%R): Spike % Recovery

SPD: Spike Duplicate Result

SPD (%R): Spike Duplicate % Recovery

NC: Not Calculated

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

April 19, 2000

RECEIVED

Micah Rapoport

APR 28 2000

Treadwell & Rollo

TREADWELL & ROLLO

555 Montgomery Street, Suite 1300

San Francisco, CA 94111

Order: 19940

Date Collected: 4/6/00

Project Name: Emeryville Court Investors

Date Received: 4/7/00

Project Number: 2808.01

P.O. Number:

**Project Notes:**

On April 07, 2000, samples were received under documented chain of custody. Results for the following analyses are attached:

<u>Matrix</u>	<u>Test</u>	<u>Method</u>
Liquid	EPA 8010	EPA 8010
Solid	EPA 8270-ATL	EPA 8010

Chemical analysis of these samples has been completed. Summaries of the data are contained on the following pages. USEPA protocols for sample storage and preservation were followed.

Entech Analytical Labs, Inc. is certified by the State of California (#2346). If you have any questions regarding procedures or results, please call me at 408-735-1550.

Sincerely,



Michelle L. Anderson  
Lab Director

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Micah Rapoport

Date: 4/19/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940		Lab Sample ID: 19940-002				Client Sample ID: TR-1-9.0			
Sample Time: 10:25 AM		Sample Date: 4/6/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
1,1,1-Trichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1,2,2-Tetrachloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1,2-Trichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1-Dichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1-Dichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,2-Dichlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,2-Dichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,2-Dichloropropane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,3-Dichlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,4-Dichlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Bromodichloromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Bromoform	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Bromomethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Carbon Tetrachloride	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chloroform	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chloromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
cis-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
cis-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Dibromochloromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Dichlorodifluoromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Methylene Chloride	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Tetrachloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
trans-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
trans-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Trichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Trichlorofluoromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Vinyl Chloride	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010

Surrogate  
Bromochloromethane

Surrogate Recovery  
125

Control Limits (%)  
65 - 135

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

Michelle L. Anderson, Laboratory Director

Page 1 of 7

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Micah Rapoport

Date: 4/19/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940		Lab Sample ID: 19940-010				Client Sample ID: TR-15-10.0			
Sample Time: 1:30 PM		Sample Date: 4/6/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
1,1,1-Trichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1,2,2-Tetrachloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1,2-Trichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1-Dichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1-Dichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,2-Dichlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,2-Dichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,2-Dichloropropane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,3-Dichlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,4-Dichlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Bromodichloromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Bromoform	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Bromomethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Carbon Tetrachloride	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chloroform	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chloromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
cis-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
cis-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Dibromochloromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Dichlorodifluoromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Methylene Chloride	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Tetrachloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
trans-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
trans-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Trichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Trichlorofluoromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Vinyl Chloride	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010

Surrogate  
Bromochloromethane

Surrogate Recovery  
124

Control Limits (%)  
65 - 135

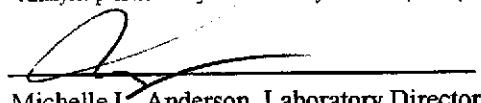
DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)



Michelle L. Anderson, Laboratory Director

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# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Micah Rapoport

Date: 4/19/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID:	19940	Lab Sample ID: 19940-012				Client Sample ID: TR-16-5.0			
Sample Time: 12:20 PM		Sample Date: 4/6/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
1,1,1-Trichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1,2,2-Tetrachloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1,2-Trichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1-Dichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1-Dichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,2-Dichlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,2-Dichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,2-Dichloropropane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,3-Dichlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,4-Dichlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Bromodichloromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Bromoform	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Bromomethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Carbon Tetrachloride	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chloroform	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chloromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
cis-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
cis-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Dibromochloromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Dichlorodifluoromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Methylene Chloride	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Tetrachloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
trans-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
trans-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Trichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Trichlorofluoromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Vinyl Chloride	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010

Surrogate  
Bromochloromethane

Surrogate Recovery  
122

Control Limits (%)  
65 - 135

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

Michelle L. Anderson, Laboratory Director

Page 3 of 7

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Micah Rapoport

Date: 4/19/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940		Lab Sample ID: 19940-018				Client Sample ID: TR-10-8.0			
Sample Time: 4:20 PM		Sample Date: 4/6/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
1,1,1-Trichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1,2,2-Tetrachloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1,2-Trichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1-Dichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1-Dichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,2-Dichlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,2-Dichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,2-Dichloropropane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,3-Dichlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,4-Dichlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Bromodichloromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Bromoform	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Bromomethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Carbon Tetrachloride	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chloroform	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chloromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
cis-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
cis-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Dibromochloromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Dichlorodifluoromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Methylene Chloride	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Tetrachloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
trans-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
trans-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Trichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Trichlorofluoromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Vinyl Chloride	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010

Surrogate  
Bromochloromethane

Surrogate Recovery  
120

Control Limits (%)  
65 - 135

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

Michelle L. Anderson, Laboratory Director

Page 4 of 7

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Micah Rapoport

Date: 4/19/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940		Lab Sample ID: 19940-020				Client Sample ID: TR-13-5.0			
Sample Time: 3:10 PM		Sample Date: 4/6/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
1,1,1-Trichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1,2,2-Tetrachloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1,2-Trichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1-Dichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,1-Dichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,2-Dichlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,2-Dichloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,2-Dichloropropane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,3-Dichlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
1,4-Dichlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Bromodichloromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Bromoform	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Bromomethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Carbon Tetrachloride	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chlorobenzene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chloroethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chloroform	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Chloromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
cis-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
cis-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Dibromochloromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Dichlorodifluoromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Methylene Chloride	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Tetrachloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
trans-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
trans-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Trichloroethene	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Trichlorofluoromethane	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010
Vinyl Chloride	ND		1	5	5	µg/Kg	4/15/00	SVOC1000412	EPA 8010

Surrogate  
Bromochloromethane

Surrogate Recovery  
117

Control Limits (%)  
65 - 135

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

Michelle L. Anderson, Laboratory Director

Page 5 of 7

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Micah Rapoport

Date: 4/19/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID:	19940	Lab Sample ID: 19940-024				Client Sample ID: TR-1			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
1,1,1-Trichloroethane	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
1,1,2,2-Tetrachloroethane	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
1,1,2-Trichloroethane	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
1,1-Dichloroethane	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
1,1-Dichloroethene	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
1,2-Dichlorobenzene	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
1,2-Dichloroethane	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
1,2-Dichloropropane	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
1,3-Dichlorobenzene	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
1,4-Dichlorobenzene	20		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
Bromodichloromethane	ND		1	1	1	µg/L	4/18/00	WVOC1000418	EPA 8010
Bromoform	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
Bromomethane	ND		1	1	1	µg/L	4/18/00	WVOC1000418	EPA 8010
Carbon Tetrachloride	ND		1	1	1	µg/L	4/18/00	WVOC1000418	EPA 8010
Chlorobenzene	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
Chloroethane	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
Chloroform	18		1	1	1	µg/L	4/18/00	WVOC1000418	EPA 8010
Chloromethane	ND		1	1	1	µg/L	4/18/00	WVOC1000418	EPA 8010
cis-1,2-Dichloroethene	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
cis-1,3-Dichloropropene	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
Dibromochloromethane	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
Dichlorodifluoromethane	ND		1	1	1	µg/L	4/18/00	WVOC1000418	EPA 8010
Methylene Chloride	ND		1	3	3	µg/L	4/18/00	WVOC1000418	EPA 8010
Tetrachloroethene	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
trans-1,2-Dichloroethene	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
trans-1,3-Dichloropropene	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
Trichloroethene	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
Trichlorofluoromethane	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
Vinyl Chloride	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010

Surrogate  
Bromochloromethane

Surrogate Recovery  
125

Control Limits (%)  
65 - 135

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

Michelle L. Anderson, Laboratory Director

Page 6 of 7

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Micah Rapoport

Date: 4/19/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID:	19940	Lab Sample ID: 19940-025				Client Sample ID: TR-12			
Sample Time: 2:30 PM		Sample Date: 4/6/00				Matrix: Liquid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
1,1,1-Trichloroethane	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
1,1,2,2-Tetrachloroethane	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
1,1,2-Trichloroethane	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
1,1-Dichloroethane	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
1,1-Dichloroethene	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
1,2-Dichlorobenzene	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
1,2-Dichloroethane	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
1,2-Dichloropropane	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
1,3-Dichlorobenzene	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
1,4-Dichlorobenzene	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
Bromodichloromethane	ND		1	1	1	µg/L	4/18/00	WVOC1000418	EPA 8010
Bromoform	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
Bromomethane	ND		1	1	1	µg/L	4/18/00	WVOC1000418	EPA 8010
Carbon Tetrachloride	ND		1	1	1	µg/L	4/18/00	WVOC1000418	EPA 8010
Chlorobenzene	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
Chloroethane	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
Chloroform	ND		1	1	1	µg/L	4/18/00	WVOC1000418	EPA 8010
Chloromethane	ND		1	1	1	µg/L	4/18/00	WVOC1000418	EPA 8010
cis-1,2-Dichloroethene	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
cis-1,3-Dichloropropene	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
Dibromochloromethane	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
Dichlorodifluoromethane	ND		1	1	1	µg/L	4/18/00	WVOC1000418	EPA 8010
Methylene Chloride	ND		1	3	3	µg/L	4/18/00	WVOC1000418	EPA 8010
Tetrachloroethene	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
trans-1,2-Dichloroethene	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
trans-1,3-Dichloropropene	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
Trichloroethene	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
Trichlorofluoromethane	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010
Vinyl Chloride	ND		1	0.5	0.5	µg/L	4/18/00	WVOC1000418	EPA 8010

Surrogate  
Bromochloromethane

Surrogate Recovery  
124

Control Limits (%)  
65 - 135

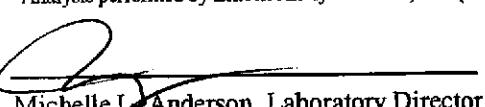
DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)



Michelle L. Anderson, Laboratory Director

Page 7 of 7

April 18, 2000

ELAP No.: 1838

Entech Analytical Labs, Inc.  
525 Del Rey Avenue, Suite E,  
Sunnyvale, CA 94086

ATTN: Michelle Anderson

Client's Project: Treadwell & Rollo  
Lab No.: 43127-001/008

Enclosed are the results for sample(s) received by Advanced Technology Laboratories  
and tested for the parameters indicated in the enclosed chain of custody.

Thank you for the opportunity to service the needs of your company. Please feel free  
to call me at (562) 989 - 4045 if I can be of further assistance to your company.

Sincerely,

  
Cheryl De Los Reyes  
Technical Operations Manager  
CDR/jh

Enclosures

This cover letter is an integral part of this analytical report.

This report pertains only to the samples investigated and does not necessarily apply to other apparently identical or similar materials. This report is submitted for the exclusive  
use of the client to whom it is addressed. Any reproduction of this report or use of this Laboratory's name for advertising or publicity purpose without authorization is prohibited.



Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

Client: Entech Analytical Labs, Inc.  
 Attn: Michelle Anderson  
 Client's Project: Treadwell & Rollo  
 Date Received: 04/12/00  
 Matrix: Solid  
 Units:  $\mu\text{g}/\text{kg}$   
 Extraction Method: 3550B

Page 1 of 2

EPA Method 6270C

Lab No.:	Method Blank	43127-001							
Client Sample I.D.:	--	19940-001 TR-1-4.0							
Date Sampled:	--	04/06/00							
QC Batch #:	R008270S115	R008270S115							
Date Extracted:	04/13/00	04/13/00							
Date Analyzed:	04/18/00	04/17/00							
Analyst Initials:	MH	MH							
Dilution Factor:	1	20*							
ANALYTE	MDL	DLR	Results	DLR	Results	DLR	Results	DLR	Results
Phenol	330	330	ND	6600	ND				
bis (2-Chloroethyl)ether	330	330	ND	6600	ND				
2-Chlorophenol	330	330	ND	6600	ND				
1,3-Dichlorobenzene	330	330	ND	6600	ND				
1,4-Dichlorobenzene	330	330	ND	6600	ND				
Benzyl Alcohol	660	660	ND	13200	ND				
1,2-Dichlorobenzene	330	330	ND	6600	ND				
2-Methylphenol	330	330	ND	6600	ND				
bis(2-chloroisopropyl)ether	330	330	ND	6600	ND				
n-Nitroso-di-n-propylamine	330	330	ND	6600	ND				
4-Methylphenol	330	330	ND	6600	ND				
Hexachloroethane	330	330	ND	6600	ND				
Nitrobenzene	330	330	ND	6600	ND				
Isophorone	330	330	ND	6600	ND				
2-Nitrophenol	330	330	ND	6600	ND				
2,4-Dimethylphenol	330	330	ND	6600	ND				
bis(2-Chlorooxy)methane	330	330	ND	6600	ND				
2,4-Dichlorophenol	1700	1700	ND	34000	ND				
Benzoic Acid	1700	1700	ND	34000	ND				
1,2,4-Trichlorobenzene	330	330	ND	6600	ND				
Naphthalene	330	330	ND	6600	ND				
4-Chloroaniline	660	660	ND	13200	ND				
Hexachlorobutadiene	330	330	ND	6600	ND				
4-Chloro-3-methylphenol	660	660	ND	13200	ND				
2-Methylnaphthalene	330	330	ND	6600	ND				
Hexachlorocyclopentadiene	660	660	ND	13200	ND				
2,4,6-Trichlorophenol	330	330	ND	6600	ND				
2,4,5-Trichlorophenol	330	330	ND	6600	ND				
2-Chloronaphthalene	330	330	ND	6600	ND				
2-Nitroaniline	1700	1700	ND	34000	ND				
Dimethylphthalate	330	330	ND	6600	ND				
Acenaphthylene	330	330	ND	6600	ND				
2,6-Dinitrotoluene	330	330	ND	6600	ND				
3-Nitroaniline	1700	1700	ND	34000	ND				

MDL = Method Detection Limit

ND = Not Detected (Below DLR)

DLR = MDL x Dilution Factor

NA = Not Analyzed

\* = Dilution due to presence of hydrocarbons

The cover letter is an integral part of this analytical report.



Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

Client: Entech Analytical Labs, Inc.  
Attn: Michelle Anderson

Page 2 of 2

Client's Project: Treadwell & Rollo  
Date Received: 04/12/00  
Matrix: Solid  
Units:  $\mu\text{g}/\text{kg}$   
Extraction Method: 3550B

EPA Method 3270

Lab No.:	Method Blank	43127-001									
Client Sample I.D.:	-	19940-001 TR-1-4-0									
ANALYTE	MDL	DLR	Results	DLR	Results	DLR	Results	DLR	Results	DLR	Results
Acenaphthene	330	330	ND	6600	ND						
2,4-Dinitrophenol	1700	1700	ND	34000	ND						
Dibenzofuran	330	330	ND	6600	ND						
4-Nitrophenol	1700	1700	ND	34000	ND						
2,4-Dinitrotoluene	330	330	ND	6600	ND						
Fluorene	330	330	ND	6600	ND						
Diethylphthalate	330	330	ND	6600	ND						
4-Chlorophenyl-phenyl ether	330	330	ND	6600	ND						
4-Nitroaniline	1700	1700	ND	34000	ND						
4,6-Dinitro-2-methylphenol	1700	1700	ND	34000	ND						
n-Nitrosodiphenylamine	330	330	ND	6600	ND						
4-Bromophenyl-phenyl ether	330	330	ND	6600	ND						
Hexachlorobenzene	330	330	ND	6600	ND						
Pentachlorophenol	1700	1700	ND	34000	ND						
Phenanthrene	330	330	ND	6600	ND						
Anthracene	330	330	ND	6600	ND						
Di-n-butylphthalate	330	330	ND	6600	ND						
Fluoranthene	330	330	ND	6600	ND						
Pyrene	330	330	ND	6600	ND						
Butylbenzylphthalate	330	330	ND	6600	ND						
Benzo[a]anthracene	330	330	ND	6600	ND						
3,3'-Dichlorobenzidine	660	660	ND	13200	ND						
Chrysene	330	330	ND	6600	ND						
bis(2-Ethylhexyl)phthalate	330	330	ND	6600	ND						
Di-n-octylphthalate	330	330	ND	6600	ND						
Benzo[b]fluoranthene	330	330	ND	6600	ND						
Benzo[k]fluoranthene	330	330	ND	6600	ND						
Benzo[a]pyrene	330	330	ND	6600	ND						
Indeno[1,2,3-cd]pyrene	330	330	ND	6600	ND						
Dibenz[a,h]anthracene	330	330	ND	6600	ND						
Benzo[g,h,i]perylene	330	330	ND	6600	ND						

Surrogate Recovery					
Surrogate Recovery	%Rec.	Limits	%Rec.	Limits	
2-Fluorophenol	78	19-114	66	19-114	
Phenol-d6	86	18-116	71	18-116	
2-Chlorophenol-d5	83	19-114	73	19-114	
1,2-Dichlorobenzene-d4	71	17-97	62	17-97	
Nitrobenzene-d5	68	20-100	65	20-100	
2-Fluorobiphenyl	74	21-114	66	21-114	
2,4,6-Tribromophenol	82	20-130	62	20-130	
Terphenyl-d14	88	17-130	81	17-130	

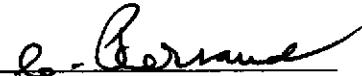
MDL = Method Detection Limit

ND = Not Detected (Below DLR)

DLR = MDL x Dilution Factor

NA = Not Analyzed

Approved/Reviewed By:

  
Compton Persaud

Department Supervisor

Date: 04/18/00

The cover letter is an integral part of this analytical report.



Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

Client: Entech Analytical Labs, Inc.  
 Attn: Michelle Anderson  
 Client's Project: Treadwell & Rollo  
 Date Received: 04/12/00  
 Matrix: Solid  
 Units:  $\mu\text{g/kg}$   
 Extraction Method: 3550B

Page 1 of 2

EPA Method B2700

Lab No.:	43127-002	MDL	DLR	Results								
Client Sample I.D.:	19940-005 TR-14-5.0											
Date Sampled:	04/06/00											
QC Batch #:	R008270S115											
Date Extracted:	04/13/00											
Date Analyzed:	04/18/00											
Analyst Initials:	MH											
Dilution Factor:	1											
Phenol	330	330		ND								
bis (2-Chloroethyl)ether	330	330		ND								
2-Chlorophenol	330	330		ND								
1,3-Dichlorobenzene	330	330		ND								
1,4-Dichlorobenzene	330	330		ND								
Benzyl Alcohol	660	660		ND								
1,2-Dichlorobenzene	330	330		ND								
2-Methylphenol	330	330		ND								
bis(2-chloroisopropyl)ether	330	330		ND								
n-Nitroso-di-n-propylamine	330	330		ND								
4-Methylphenol	330	330		ND								
Hexachloroethane	330	330		ND								
Nitrobenzene	330	330		ND								
Isophorone	330	330		ND								
2-Nitrophenol	330	330		ND								
2,4-Dimethylphenol	330	330		ND								
bis(2-Chloroethoxy)methane	330	330		ND								
2,4-Dichlorophenol	1700	1700		ND								
Benzoic Acid	1700	1700		ND								
1,2,4-Trichlorobenzene	330	330		ND								
Naphthalene	330	330		ND								
4-Chloroaniline	660	660		ND								
Hexachlorobutadiene	330	330		ND								
4-Chloro-3-methylphenol	660	660		ND								
2-Methylnaphthalene	330	330		ND								
Hexachlorocyclopentadiene	660	660		ND								
2,4,6-Trichlorophenol	330	330		ND								
2,4,5-Trichlorophenol	330	330		ND								
2-Chloronaphthalene	330	330		ND								
2-Nitroaniline	1700	1700		ND								
Dimethylphthalate	330	330		ND								
Acenaphthylene	330	330		ND								
2,6-Dinitrotoluene	330	330		ND								
3-Nitroaniline	1700	1700		ND								

MDL = Method Detection Limit

ND = Not Detected (Below DLR)

DLR = MDL x Dilution Factor

NA = Not Analyzed

The cover letter is an integral part of this analytical report.



Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

Client: Entech Analytical Labs, Inc.  
Attn: Michelle Anderson

Page 2 of 2

Client's Project: Treadwell & Rollo  
Date Received: 04/12/00  
Matrix: Solid  
Units:  $\mu\text{g}/\text{kg}$   
Extraction Method: 3550B

EPA Method 6270B

Lab No.:	43127-002										
Client Sample I.D.:	19940-005 TR-14-5.0										
Sample Name	MDL	DLR	Results	MDL	DLR	Results	MDL	DLR	Results	MDL	DLR
Acenaphthene	330	330	ND								
2,4-Dinitrophenol	1700	1700	ND								
Dibenzofuran	330	330	ND								
4-Nitrophenol	1700	1700	ND								
2,4-Dinitrotoluene	330	330	ND								
Fluorene	330	330	ND								
Diethylphthalate	330	330	ND								
4-Chlorophenyl-phenyl ether	330	330	ND								
4-Nitroaniline	1700	1700	ND								
4,6-Dinitro-2-methylphenol	1700	1700	ND								
n-Nitrosodiphenylamine	330	330	ND								
4-Bromophenyl-phenyl ether	330	330	ND								
Hexachlorobenzene	330	330	ND								
Pentachlorophenol	1700	1700	ND								
Phenanthrene	330	330	ND								
Anthracene	330	330	ND								
Di-n-butylphthalate	330	330	ND								
Fluoranthene	330	330	ND								
Pyrene	330	330	ND								
Butylbenzylphthalate	330	330	ND								
Benzo[a]anthracene	330	330	ND								
3,3'-Dichlorobenzidine	660	660	ND								
Chrysene	330	330	ND								
bis(2-Ethylhexyl)phthalate	330	330	ND								
Di-n-octylphthalate	330	330	ND								
Benzo[b]fluoranthene	330	330	ND								
Benzo[k]fluoranthene	330	330	ND								
Benzo[a]pyrene	330	330	570								
Indeno[1,2,3-cd]pyrene	330	330	ND								
Dibenz[a,h]anthracene	330	330	ND								
Benzo[g,h,i]perylene	330	330	ND								
Surrogate Recovery	%Rec.	Limits									
2-Fluorophenol	74	19-114									
Phenol-d6	82	18-116									
2-Chlorophenol-d5	81	19-114									
1,2-Dichlorobenzene-d4	69	17-97									
Nitrobenzene-d5	68	20-100									
2-Fluorobiphenyl	72	21-114									
2,4,6-Tribromophenol	84	20-130									
Terphenyl-d14	88	17-130									

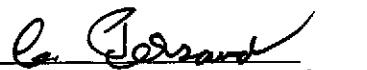
MDL = Method Detection Limit

ND = Not Detected (Below DLR)

DLR = MDL x Dilution Factor

NA = Not Analyzed

Approved/Reviewed By:

  
Compton Persaud  
Department Supervisor

Date: 04/18/00

The cover letter is an integral part of this analytical report.



Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

Client: Entech Analytical Labs, Inc.  
 Attn: Michelle Anderson  
 Client's Project: Treadwell & Rollo  
 Date Received: 04/12/00  
 Matrix: Solid  
 Units:  $\mu\text{g}/\text{kg}$   
 Extraction Method: 3550B

Page 1 of 2

EPA Method 2210

Lab No.:	43127-003								
Client Sample I.D.:	19940-008 TR-14-15.0								
Date Sampled:	04/06/00								
QC Batch #:	R008270S115								
Date Extracted:	04/13/00								
Date Analyzed:	04/18/00								
Analyst Initials:	MH								
Dilution Factor:	1								
ANALYTE	MDL	DLR	Results	MDL	Results	DLR	MDL	PLATE	DLR
Phenol	330	330	ND						
bis (2-Chloroethyl)ether	330	330	ND						
2-Chlorophenol	330	330	ND						
1,3-Dichlorobenzene	330	330	ND						
1,4-Dichlorobenzene	330	330	ND						
Benzyl Alcohol	660	660	ND						
1,2-Dichlorobenzene	330	330	ND						
2-Methylphenol	330	330	ND						
bis(2-chloroisopropyl)ether	330	330	ND						
n-Nitroso-di-n-propylamine	330	330	ND						
4-Methylphenol	330	330	ND						
Hexachloroethane	330	330	ND						
Nitrobenzene	330	330	ND						
Isophorone	330	330	ND						
2-Nitrophenol	330	330	ND						
2,4-Dimethylphenol	330	330	ND						
bis(2-Chloroethoxy)methane	330	330	ND						
2,4-Dichlorophenol	1700	1700	ND						
Benzoic Acid	1700	1700	ND						
1,2,4-Trichlorobenzene	330	330	ND						
Naphthalene	330	330	ND						
4-Chloroaniline	660	660	ND						
Hexachlorobutadiene	330	330	ND						
4-Chloro-3-methylphenol	660	660	ND						
2-Methylnaphthalene	330	330	ND						
Hexachlorocyclopentadiene	660	660	ND						
2,4,6-Trichlorophenol	330	330	ND						
2,4,5-Trichlorophenol	330	330	ND						
2-Chloronaphthalene	330	330	ND						
2-Nitroaniline	1700	1700	ND						
Dimethylphthalate	330	330	ND						
Acenaphthylene	330	330	ND						
2,6-Dinitrotoluene	330	330	ND						
3-Nitroaniline	1700	1700	ND						

MDL = Method Detection Limit

ND = Not Detected (Below DLR)

DLR = MDL x Dilution Factor

NA = Not Analyzed

The cover letter is an integral part of this analytical report.



Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

Client: Entech Analytical Labs, Inc.  
Attn: Michelle Anderson

Page 2 of 2

Client's Project: Treadwell & Rollo  
Date Received: 04/12/00  
Matrix: Solid  
Units:  $\mu\text{g}/\text{kg}$   
Extraction Method: 3550B

EPA Method 6270B

Lab No.:	EPA Method 6270B											
Client Sample I.D.:	19940-008 TR-14-15.0											
ANALYTIC	MDL	DLR	Results	DLR	Results	DLR	Results	DLR	Results	DLR	Results	DLR
Acenaphthene	330	330	ND									
2,4-Dinitrophenol	1700	1700	ND									
Dibenzofuran	330	330	ND									
4-Nitrophenol	1700	1700	ND									
2,4-Dinitrotoluene	330	330	ND									
Fluorene	330	330	ND									
Diethylphthalate	330	330	ND									
4-Chlorophenyl-phenyl ether	330	330	ND									
4-Nitroaniline	1700	1700	ND									
4,6-Dinitro-2-methylphenol	1700	1700	ND									
n-Nitrosodiphenylamine	330	330	ND									
4-Bromophenyl-phenyl ether	330	330	ND									
Hexachlorobenzene	330	330	ND									
Pentachlorophenol	1700	1700	ND									
Phenanthere	330	330	ND									
Anthracene	330	330	ND									
Di-n-butylphthalate	330	330	ND									
Fluoranthene	330	330	ND									
Pyrene	330	330	ND									
Butylbenzylphthalate	330	330	ND									
Benzo[a]anthracene	330	330	ND									
3,3'-Dichlorobenzidine	660	660	ND									
Chrysene	330	330	ND									
bis(2-Ethylhexyl)phthalate	330	330	ND									
Di-n-octylphthalate	330	330	ND									
Benzo[b]fluoranthene	330	330	ND									
Benzo[k]fluoranthene	330	330	ND									
Benzo[a]pyrene	330	330	540									
Indeno[1,2,3-cd]pyrene	330	330	ND									
Dibenzo[a,h]anthracene	330	330	ND									
Benzo[g,h,i]perylene	330	330	ND									
Surrogate Recovery	%Rec.	Limits										
2-Fluorophenol	74	19-114										
Phenol-d6	82	18-116										
2-Chlorophenol-d5	79	19-114										
1,2-Dichlorobenzene-d4	67	17-97										
Nitrobenzene-d5	66	20-100										
2-Fluorobiphenyl	70	21-114										
2,4,6-Tribromophenol	84	20-130										
Terphenyl-d14	86	17-130										

MDL = Method Detection Limit

ND = Not Detected (Below DLR)

DLR = MDL x Dilution Factor

NA = Not Analyzed

Approved/Reviewed By:

  
Compton Persaud

Department Supervisor

Date: 04/18/02

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Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

Client: Entech Analytical Labs, Inc.  
 Attn: Michelle Anderson  
 Client's Project: Treadwell & Rollo  
 Date Received: 04/12/00  
 Matrix: Solid  
 Units:  $\mu\text{g}/\text{kg}$   
 Extraction Method: 3550B

Page 1 of 2

EPA Method 2700

Sample Name	MDL	DLR	Results	DLR Results	DOP	Results	DOP	Results	DOP	Results	DOP
Phenol	330	330	ND								
bis (2-Chloroethyl)ether	330	330	ND								
2-Chlorophenol	330	330	ND								
1,3-Dichlorobenzene	330	330	ND								
1,4-Dichlorobenzene	330	330	ND								
Benzyl Alcohol	660	660	ND								
1,2-Dichlorobenzene	330	330	ND								
2-Methylphenol	330	330	ND								
bis(2-chloroisopropyl)ether	330	330	ND								
n-Nitroso-di-n-propylamine	330	330	ND								
4-Methylphenol	330	330	ND								
Hexachloroethane	330	330	ND								
Nitrobenzene	330	330	ND								
Isophorone	330	330	ND								
2-Nitrophenol	330	330	ND								
2,4-Dimethylphenol	330	330	ND								
bis(2-Chlorooxy)methane	330	330	ND								
2,4-Dichlorophenol	1700	1700	ND								
Benzoic Acid	1700	1700	ND								
1,2,4-Trichlorobenzene	330	330	ND								
Naphthalene	330	330	ND								
4-Chloroaniline	660	660	ND								
Hexachlorobutadiene	330	330	ND								
4-Chloro-3-methylphenol	660	660	ND								
2-Methylnaphthalene	330	330	ND								
Hexachlorocyclopentadiene	660	660	ND								
2,4,6-Trichlorophenol	330	330	ND								
2,4,5-Trichlorophenol	330	330	ND								
2-Choronaphthalene	330	330	ND								
2-Nitroaniline	1700	1700	ND								
Dimethylphthalate	330	330	ND								
Acenaphthylene	330	330	ND								
2,6-Dinitrotoluene	330	330	ND								
3-Nitroaniline	1700	1700	ND								

MDL = Method Detection Limit

ND = Not Detected (Below DLR)

DLR = MDL x Dilution Factor

NA = Not Analyzed

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Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

Client: Entech Analytical Labs, Inc.  
Attn: Michelle Anderson

Client's Project: Treadwell & Rollo  
Date Received: 04/12/00  
Matrix: Solid  
Units:  $\mu\text{g}/\text{kg}$   
Extraction Method: 3550B

## EPA Method 270C

Lab No.:	EPA Method 270C											
Client Sample I.D.:	19940-010 TR-15-10.0											
	MDL	DLR	Results	MDL								
Acenaphthene	330	330	ND									
2,4-Dinitrophenol	1700	1700	ND									
Dibenzofuran	330	330	ND									
4-Nitrophenol	1700	1700	ND									
2,4-Dinitrotoluene	330	330	ND									
Fluorene	330	330	ND									
Diethylphthalate	330	330	ND									
4-Chlorophenyl-phenyl ether	330	330	ND									
4-Nitroaniline	1700	1700	ND									
4,6-Dinitro-2-methylphenol	1700	1700	ND									
n-Nitrosodiphenylamine	330	330	ND									
4-Bromophenyl-phenyl ether	330	330	ND									
Hexachlorobenzene	330	330	ND									
Pentachlorophenol	1700	1700	ND									
Phenanthrene	330	330	ND									
Anthracene	330	330	ND									
Di-n-butylphthalate	330	330	ND									
Fluoranthene	330	330	ND									
Pyrene	330	330	ND									
Butylbenzylphthalate	330	330	ND									
Benzo[a]anthracene	330	330	ND									
3,3'-Dichlorobenzidine	660	660	ND									
Chrysene	330	330	ND									
bis(2-Ethylhexyl)phthalate	330	330	ND									
Di-n-octylphthalate	330	330	ND									
Benzo[b]fluoranthene	330	330	ND									
Benzo[k]fluoranthene	330	330	ND									
Benzo[a]pyrene	330	330	590									
Indeno[1,2,3-cd]pyrene	330	330	ND									
Dibenz[a,h]anthracene	330	330	ND									
Benzo[g,h,i]perylene	330	330	ND									

## Surrogate Recovery

Surrogate Recovery	%Rec.	Limits
2-Fluorophenol	75	19-114
Phenol-d6	83	18-116
2-Chlorophenol-d5	82	19-114
1,2-Dichlorobenzene-d4	68	17-97
Nitrobenzene-d5	66	20-100
2-Fluorobiphenyl	71	21-114
2,4,6-Tribromophenol	84	20-130
Terphenyl-d14	87	17-130

MDL = Method Detection Limit

ND = Not Detected (Below DLR)

DLR = MDL x Dilution Factor

NA = Not Analyzed

Approved/Reviewed By:

Compton Persaud  
Department Supervisor

Date: 04/18/00

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Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

Client: Entech Analytical Labs, Inc.  
 Attn: Michelle Anderson  
 Client's Project: Treadwell & Rollo  
 Date Received: 04/12/00  
 Matrix: Solid  
 Units:  $\mu\text{g}/\text{kg}$   
 Extraction Method: 3550B

EPA Method 3270

Lab No.:	43127-005	MDL	DLR	Results										
Client Sample I.D.:	19940-013 TR-16-10.0													
Date Sampled:	04/06/00													
QC Batch #:	R008270S115													
Date Extracted:	04/13/00													
Date Analyzed:	04/18/00													
Analyst Initials:	MH													
Dilution Factor:	1													
Phenol	330	330	ND											
bis (2-Chloroethyl)ether	330	330	ND											
2-Chlorophenol	330	330	ND											
1,3-Dichlorobenzene	330	330	ND											
1,4-Dichlorobenzene	330	330	ND											
Benzyl Alcohol	660	660	ND											
1,2-Dichlorobenzene	330	330	ND											
2-Methylphenol	330	330	ND											
bis(2-chloroisopropyl)ether	330	330	ND											
n-Nitroso-di-n-propylamine	330	330	ND											
4-Methylphenol	330	330	ND											
Hexachloroethane	330	330	ND											
Nitrobenzene	330	330	ND											
Isophorone	330	330	ND											
2-Nitrophenol	330	330	ND											
2,4-Dimethylphenol	330	330	ND											
bis(2-Chlorooxy)methane	330	330	ND											
2,4-Dichlorophenol	1700	1700	ND											
Benzoic Acid	1700	1700	ND											
1,2,4-Trichlorobenzene	330	330	ND											
Naphthalene	330	330	ND											
4-Chloroaniline	660	660	ND											
Hexachlorobutadiene	330	330	ND											
4-Chloro-3-methylphenol	660	660	ND											
2-Methylnaphthalene	330	330	ND											
Hexachlorocyclopentadiene	660	660	ND											
2,4,6-Trichlorophenol	330	330	ND											
2,4,5-Trichlorophenol	330	330	ND											
2-Chloronaphthalene	330	330	ND											
2-Nitroaniline	1700	1700	ND											
Dimethylphthalate	330	330	ND											
Acenaphthylene	330	330	ND											
2,6-Dinitrotoluene	330	330	ND											
3-Nitroaniline	1700	1700	ND											

MDL = Method Detection Limit

ND = Not Detected (Below DLR)

DLR = MDL x Dilution Factor

NA = Not Analyzed

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Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

Client: Entech Analytical Labs, Inc.  
Attn: Michelle Anderson

Page 2 of 2

Client's Project: Treadwell & Rollo  
Date Received: 04/12/00  
Matrix: Solid  
Units:  $\mu\text{g}/\text{kg}$   
Extraction Method: 3550B

EP1 Method 02705

Lab No.:	EP1 Method 02705											
Client Sample I.D.:	19940-013 TR-16-10.0											
ANALYTE	MDL	DLR	Results	MDL	DLR	Results	MDL	DLR	Results	MDL	DLR	Results
Acenaphthene	330	330	ND									
2,4-Dinitrophenol	1700	1700	ND									
Dibenzofuran	330	330	ND									
4-Nitrophenol	1700	1700	ND									
2,4-Dinitrotoluene	330	330	ND									
Fluorene	330	330	ND									
Diethylphthalate	330	330	ND									
4-Chlorophenyl-phenyl ether	330	330	ND									
4-Nitroaniline	1700	1700	ND									
4,6-Dinitro-2-methylphenol	1700	1700	ND									
n-Nitrosodiphenylamine	330	330	ND									
4-Bromophenyl-phenyl ether	330	330	ND									
Hexachlorobenzene	330	330	ND									
Pentachlorophenol	1700	1700	ND									
Phenanthrene	330	330	ND									
Anthracene	330	330	ND									
Di-n-butylphthalate	330	330	ND									
Fluoranthene	330	330	ND									
Pyrene	330	330	ND									
Butylbenzylphthalate	330	330	ND									
Benz[a]anthracene	330	330	ND									
3,3'-Dichlorobenzidine	660	660	ND									
Chrysene	330	330	ND									
bis(2-Ethylhexyl)phthalate	330	330	ND									
Di-n-octylphthalate	330	330	ND									
Benz[b]fluoranthene	330	330	ND									
Benz[k]fluoranthene	330	330	ND									
Benz[a]pyrene	330	330	600									
Indeno[1,2,3-cd]pyrene	330	330	ND									
Dibenz[a,h]anthracene	330	330	ND									
Benz[g,h,i]perylene	330	330	ND									

Surrogate Recovery

Surrogate Recovery	%Rec.	Limits										
2-Fluorophenol	76	19-114										
Phenol-d6	85	18-116										
2-Chlorophenol-d5	83	19-114										
1,2-Dichlorobenzene-d4	70	17-97										
Nitrobenzene-d5	68	20-100										
2-Fluorobiphenyl	73	21-114										
2,4,6-Tribromophenol	82	20-130										
Terphenyl-d14	87	17-130										

MDL = Method Detection Limit

ND = Not Detected (Below DLR)

DLR = MDL x Dilution Factor

NA = Not Analyzed

Approved/Reviewed By:

*Compton Persaud*

Compton Persaud  
Department Supervisor

Date: *04/16/00*

The cover letter is an integral part of this analytical report.



Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

Client: Entech Analytical Labs, Inc.  
 Attn: Michelle Anderson  
 Client's Project: Treadwell & Rollo  
 Date Received: 04/12/00  
 Matrix: Solid  
 Units:  $\mu\text{g}/\text{kg}$   
 Extraction Method: 3550B

Page 1 of 2

EPA Method 2700

Lab No.:	43127-006	MDL	DLR	Test Results	DLR Ratios						
Client Sample I.D.:	19940-018 TR-10-8.0										
Date Sampled:	04/06/00										
QC Batch #:	R008270S115										
Date Extracted:	04/13/00										
Date Analyzed:	04/17/00										
Analyst Initials:	MH										
Dilution Factor:	1										
ANALYTICAL	MDL	DLR	Test Results	DLR Ratios	DLR Ratios	DLR Ratios	DLR Ratios	DLR Ratios	DLR Ratios	DLR Ratios	DLR Ratios
Phenol	330	330	ND								
bis (2-Chloroethyl)ether	330	330	ND								
2-Chlorophenol	330	330	ND								
1,3-Dichlorobenzene	330	330	ND								
1,4-Dichlorobenzene	330	330	ND								
Benzyl Alcohol	660	660	ND								
1,2-Dichlorobenzene	330	330	ND								
2-Methylphenol	330	330	ND								
bis(2-chloroisopropyl)ether	330	330	ND								
n-Nitroso-di-n-propylamine	330	330	ND								
4-Methylphenol	330	330	ND								
Hexachloroethane	330	330	ND								
Nitrobenzene	330	330	ND								
Isophorone	330	330	ND								
2-Nitrophenol	330	330	ND								
2,4-Dimethylphenol	330	330	ND								
bis(2-Chlorooxy)methane	330	330	ND								
2,4-Dichlorophenol	1700	1700	ND								
Benzoic Acid	1700	1700	ND								
1,2,4-Trichlorobenzene	330	330	ND								
Naphthalene	330	330	ND								
4-Chloroaniline	660	660	ND								
Hexachlorobutadiene	330	330	ND								
4-Chloro-3-methylphenol	660	660	ND								
2-Methylnaphthalene	330	330	ND								
Hexachlorocyclopentadiene	660	660	ND								
2,4,6-Trichlorophenol	330	330	ND								
2,4,5-Trichlorophenol	330	330	ND								
2-Chloronaphthalene	330	330	ND								
2-Nitroaniline	1700	1700	ND								
Dimethylphthalate	330	330	ND								
Acenaphthylene	330	330	ND								
2,6-Dinitrotoluene	330	330	ND								
3-Nitroaniline	1700	1700	ND								

MDL = Method Detection Limit

ND = Not Detected (Below DLR)

DLR = MDL x Dilution Factor

NA = Not Analyzed

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Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

Client: Entech Analytical Labs, Inc.  
 Attn: Michelle Anderson  
 Client's Project: Treadwell & Rollo  
 Date Received: 04/12/00  
 Matrix: Solid  
 Units:  $\mu\text{g}/\text{kg}$   
 Extraction Method: 3550B

## EPA Method 8270C

Lab No.:	EPA Method 8270C												
Client Sample I.D.:	19940-018 TR-10-8.0												
Sample Name	MDL	DLR	Results	DLR	Results	DLR	Results	DLR	Results	DLR	Results	DLR	Results
Acenaphthene	330	330	ND										
2,4-Dinitrophenol	1700	1700	ND										
Dibenzofuran	330	330	ND										
4-Nitrophenol	1700	1700	ND										
2,4-Dinitrotoluene	330	330	ND										
Fluorene	330	330	ND										
Diethylphthalate	330	330	ND										
4-Chlorophenyl-phenyl ether	330	330	ND										
4-Nitroaniline	1700	1700	ND										
4,6-Dinitro-2-methylphenol	1700	1700	ND										
n-Nitrosodiphenylamine	330	330	ND										
4-Bromophenyl-phenyl ether	330	330	ND										
Hexachlorobenzene	330	330	ND										
Pentachlorophenol	1700	1700	ND										
Phenanthrene	330	330	ND										
Anthracene	330	330	ND										
Di-n-butylphthalate	330	330	ND										
Fluoranthene	330	330	ND										
Pyrene	330	330	ND										
Butylbenzylphthalate	330	330	ND										
Benzo[a]anthracene	330	330	ND										
3,3'-Dichlorobenzidine	660	660	ND										
Chrysene	330	330	ND										
bis(2-Ethylhexyl)phthalate	330	330	ND										
Di-n-octylphthalate	330	330	ND										
Benzo[b]fluoranthene	330	330	ND										
Benzo[k]fluoranthene	330	330	ND										
Benzo[a]pyrene	330	330	ND										
Indeno[1,2,3-cd]pyrene	330	330	ND										
Dibenz[a,h]anthracene	330	330	ND										
Benzo[g,h,i]perylene	330	330	ND										
Surrogate Recovery													
Surrogate Recovery		%Rec.	Limits										
2-Fluorophenol		77	19-114										
Phenol-d6		85	18-116										
2-Chlorophenol-d5		84	19-114										
1,2-Dichlorobenzene-d4		71	17-97										
Nitrobenzene-d5		70	20-100										
2-Fluorobiphenyl		72	21-114										
2,4,6-Tribromophenol		82	20-130										
Terphenyl-d14		82	17-130										

MDL = Method Detection Limit

ND = Not Detected (Below DLR)

DLR = MDL x Dilution Factor

NA = Not Analyzed

Approved/Reviewed By: Compton Persaud

Compton Persaud

Department Supervisor

Date: 04/18/00

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Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

Client: Entech Analytical Labs, Inc.  
 Attn: Michelle Anderson  
 Client's Project: Treadwell & Rollo  
 Date Received: 04/12/00  
 Matrix: Solid  
 Units:  $\mu\text{g}/\text{kg}$   
 Extraction Method: 3550B

Page 1 of 2

EPA Method 325.1

Lab No.:	43127-007										
Client Sample I.D.:	19940-020 TR-13-5.0										
Date Sampled:	04/06/00										
QC Batch #:	R008270S115										
Date Extracted:	04/13/00										
Date Analyzed:	04/17/00										
Analyst Initials:	MH										
Dilution Factor:	1										
ANALYTE	MDL	DLR	Results	DLR	Results	DLR	Results	DLR	Results	DLR	Results
Phenol	330	330	ND								
bis (2-Chloroethyl)ether	330	330	ND								
2-Chlorophenol	330	330	ND								
1,3-Dichlorobenzene	330	330	ND								
1,4-Dichlorobenzene	330	330	ND								
Benzyl Alcohol	660	660	ND								
1,2-Dichlorobenzene	330	330	ND								
2-Methylphenol	330	330	ND								
bis(2-chloroisopropyl)ether	330	330	ND								
n-Nitroso-di-n-propylamine	330	330	ND								
4-Methylphenol	330	330	ND								
Hexachloroethane	330	330	ND								
Nitrobenzene	330	330	ND								
Isophorone	330	330	ND								
2-Nitrophenol	330	330	ND								
2,4-Dimethylphenol	330	330	ND								
bis(2-Chloroethoxy)methane	330	330	ND								
2,4-Dichlorophenol	1700	1700	ND								
Benzoic Acid	1700	1700	ND								
1,2,4-Trichlorobenzene	330	330	ND								
Naphthalene	330	330	ND								
4-Chloroaniline	660	660	ND								
Hexachlorobutadiene	330	330	ND								
4-Chloro-3-methylphenol	660	660	ND								
2-Methylnaphthalene	330	330	ND								
Hexachlorocyclopentadiene	660	660	ND								
2,4,6-Trichlorophenol	330	330	ND								
2,4,5-Trichlorophenol	330	330	ND								
2-Chloronaphthalene	330	330	ND								
2-Nitroaniline	1700	1700	ND								
Dimethylphthalate	330	330	ND								
Acenaphthylene	330	330	ND								
2,6-Dinitrotoluene	330	330	ND								
3-Nitroaniline	1700	1700	ND								

MDL = Method Detection Limit

ND = Not Detected (Below DLR)

DLR = MDL x Dilution Factor

NA = Not Analyzed

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Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

Client: Entech Analytical Labs, Inc.  
Attn: Michelle Anderson

Page 2 of 2

Client's Project: Treadwell & Rollo  
Date Received: 04/12/00  
Matrix: Solid  
Units:  $\mu\text{g}/\text{kg}$   
Extraction Method: 3550B

EPA Method 2270C

Lab No.:	EPA Method 2270C												
Client Sample I.D.:	19940-020 TR-13-5.0												
ANALYTE	MDL	DLR	Results	MDL	Results	DLR	Results	DLR	Results	MDL	Results	DLR	Results
Acenaphthene	330	330	ND										
2,4-Dinitrophenol	1700	1700	ND										
Dibenzofuran	330	330	ND										
4-Nitrophenol	1700	1700	ND										
2,4-Dinitrotoluene	330	330	ND										
Fluorene	330	330	ND										
Diethylphthalate	330	330	ND										
4-Chlorophenyl-phenyl ether	330	330	ND										
4-Nitroaniline	1700	1700	ND										
4,6-Dinitro-2-methylphenol	1700	1700	ND										
n-Nitrosodiphenylamine	330	330	ND										
4-Bromophenyl-phenyl ether	330	330	ND										
Hexachlorobenzene	330	330	ND										
Pentachlorophenol	1700	1700	ND										
Phenanthrone	330	330	ND										
Anthracene	330	330	ND										
Di-n-butylphthalate	330	330	ND										
Fluoranthene	330	330	ND										
Pyrene	330	330	ND										
Butylbenzylphthalate	330	330	ND										
Benz[a]anthracene	330	330	ND										
3,3'-Dichlorobenzidine	660	660	ND										
Chrysene	330	330	ND										
bis(2-Ethylhexyl)phthalate	330	330	ND										
Di-n-octylphthalate	330	330	ND										
Benz[b]fluoranthene	330	330	ND										
Benz[k]fluoranthene	330	330	ND										
Benz[a]pyrene	330	330	550										
Indeno[1,2,3-cd]pyrene	330	330	ND										
Dibenz[a,h]anthracene	330	330	ND										
Benz[g,h,i]perylene	330	330	ND										

Surrogate Recovery

Surrogate Recovery	%Rec.	Limits
2-Fluorophenol	74	19-114
Phenol-d6	82	18-116
2-Chlorophenol-d5	81	19-114
1,2-Dichlorobenzene-d4	68	17-97
Nitrobenzene-d5	67	20-100
2-Fluorobiphenyl	73	21-114
2,4,6-Tribromophenol	83	20-130
Terphenyl-d14	83	17-130

MDL = Method Detection Limit

ND = Not Detected (Below DLR)

DLR = MDL x Dilution Factor

NA = Not Analyzed

Approved/Reviewed By:

*C. Persaud*

Compton Persaud  
Department Supervisor

Date: 04/18/00

The cover letter is an integral part of this analytical report.



Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

**Client:** Entech Analytical Labs, Inc.  
**Attn:** Michelle Anderson  
**Client's Project:** Treadwell & Rollo  
**Date Received:** 04/12/00  
**Matrix:** Solid  
**Units:** ug/kg  
**Extraction Method:** 3550B

Page 1 of 2

EPA Method 8270C

Lab No.:	LCS										
Client Sample I.D.:	---										
Date Sampled:	---										
QC Batch #:	R008270S115										
Date Extracted:	04/13/00										
Date Analyzed:	04/17/00										
Analyst Initials:	MH										
Dilution Factor:	1										
ANALYTE	MDL	ELimits	% Rec.	DLR	Results	DLR	Results	DLR	Results	DLR	Results
Phenol	330	11-182	81								
bis (2-Chloroethyl)ether	330	11-182	66								
2-Chlorophenol	330	11-182	78								
1,3-Dichlorobenzene	330	11-182	69								
1,4-Dichlorobenzene	330	11-182	69								
Benzyl Alcohol	660	11-182	81								
1,2-Dichlorobenzene	330	11-182	69								
2-Methylphenol	330	11-182	78								
bis(2-chloroisopropyl)ether	330	11-182	84								
n-Nitroso-di-n-propylamine	330	11-182	81								
4-Methylphenol	330	11-182	81								
Hexachloroethane	330	11-182	63								
Nitrobenzene	330	11-182	69								
Isophorone	330	11-182	69								
2-Nitrophenol	330	11-182	72								
2,4-Dimethylphenol	330	11-182	75								
bis(2-Chloroethoxy)methane	330	11-182	72								
2,4-Dichlorophenol	1700	11-182	78								
Benzoic Acid	1700	11-182	63								
1,2,4-Trichlorobenzene	330	11-182	78								
Naphthalene	330	11-182	72								
4-Chloroaniline	660	11-182	93								
Hexachlorobutadiene	330	11-182	69								
4-Chloro-3-methylphenol	660	11-182	81								
2-Methylnaphthalene	330	11-182	81								
Hexachlorocyclopentadiene	660	11-182	28								
2,4,6-Trichlorophenol	330	11-182	78								
2,4,5-Trichlorophenol	330	11-182	81								
2-Chloronaphthalene	330	11-182	75								
2-Nitroaniline	1700	11-182	75								
Dimethylphthalate	330	11-182	81								
Acenaphthylene	330	11-182	66								
2,6-Dinitrotoluene	330	11-182	78								
3-Nitroaniline	1700	11-182	171								

MDL = Method Detection Limit

ND = Not Detected (Below DLR)

DLR = MDL x Dilution Factor

NA = Not Analyzed

The cover letter is an integral part of this analytical report.



Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

Client: Entech Analytical Labs, Inc.  
Attn: Michele Anderson

Client's Project: Treadwell & Rollo  
Date Received: 04/12/00  
Matrix: Solid  
Units:  $\mu\text{g}/\text{kg}$   
Extraction Method: 3550B

ERX Method 0770C										
Lab No.:	LCS									
Client Sample I.D.:	—									
	MDL	Limits	%Rec.	DLR	Results	DLR	Results	DLR	Results	DLR
Acenaphthene	330	11-182	75							
2,4-Dinitrophenol	1700	11-182	69							
Dibenzofuran	330	11-182	81							
4-Nitrophenol	1700	11-182	78							
2,4-Dinitrotoluene	330	11-182	81							
Fluorene	330	11-182	78							
Diethylphthalate	330	11-182	78							
4-Chlorophenyl-phenyl ether	330	11-182	84							
4-Nitroaniline	1700	11-182	111							
4,6-Dinitro-2-methylphenol	1700	11-182	69							
n-Nitrosodiphenylamine	330	11-182	87							
4-Bromophenyl-phenyl ether	330	11-182	93							
Hexachlorobenzene	330	11-182	84							
Pentachlorophenol	1700	11-182	72							
Phenanthrene	330	11-182	84							
Anthracene	330	11-182	78							
Di-n-butylphthalate	330	11-182	81							
Fluoranthene	330	11-182	84							
Pyrene	330	11-182	84							
Butylbenzylphthalate	330	11-182	78							
Benzo[a]anthracene	330	11-182	81							
3,3'-Dichlorobenzidine	660	11-182	162							
Chrysene	330	11-182	81							
bis(2-Ethylhexyl)phthalate	330	11-182	81							
Di-n-octylphthalate	330	11-182	90							
Benzo[b]fluoranthene	330	11-182	87							
Benzo[k]fluoranthene	330	11-182	87							
Benzo[a]pyrene	330	11-182	81							
Indeno[1,2,3-cd]pyrene	330	11-182	69							
Dibenzo[a,h]anthracene	330	11-182	69							
Benzo[g,h,i]perylene	330	11-182	61							
Surrogate Recovery										
Surrogate Recovery		%Rec.	Limits							
2-Fluorophenol		71	19-114							
Phenol-d6		82	18-116							
2-Chlorophenol-d5		78	19-114							
1,2-Dichlorobenzene-d4		69	17-97							
Nitrobenzene-d5		64	20-100							
2-Fluorobiphenyl		71	21-114							
2,4,6-Tribromophenol		82	20-130							
Terphenyl-d14		86	17-130							

MDL = Method Detection Limit

ND = Not Detected (Below DLR)

DLR = MDL x Dilution Factor

NA = Not Analyzed

Approved/Reviewed By:

*C. Persaud*Compton Persaud  
Department SupervisorDate: 04/18/00Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

The cover letter is an integral part of this analytical report.

Spike Recovery and RPD Summary Report - Soil ( $\mu\text{g}/\text{Kg}$ )

Method : C:\HPCHEM\1\METHODS\R000414.M (RTE Integrator)  
 Title : 8270C Advanced Technology Laboratory  
 Last Update : Tue Apr 18 08:55:45 2000  
 Response via : Initial Calibration

Non-Spiked Sample: R0417020.D

Spike  
SampleSpike  
Duplicate Sample

File ID : R0417021.D	R0417022.D
Sample : MS 43127-003, R008270S115,MS	MSD 43127-003, R008270S115,MSD
Acq Time: 17 Apr 2000 8:22 pm	17 Apr 2000 9:01 pm

Compound	Sample	Spike Conc	Spike Added	Dup Res	Spike %Rec	Dup %Rec	RPD	QC RPD	Limits % Rec
Phenol	0.0	100	77	80	76	80	4	19	37-92
2-Chlorophenol	0.0	100	94	98	94#	98#	4	20	33-94
1,4-Dichlorobenzene	0.0	50	36	38	71	75	6	22	43-91
N-Nitroso-di-n-propylamine	0.0	50	39	41	78	81	4	24	25-112
1,2,4-Trichlorobenzene	0.0	50	39	41	79	82	4	19	47-104
4-Chloro-3-methylphenoxyethane	0.0	100	85	90	85	90	6	19	33-106
Acenaphthene	0.0	50	39	40	78	80	3	19	39-103
4-Nitrophenol	0.0	100	84	84	83	83	0	21	22-117
2,4-Dinitrotoluene	0.0	50	38	40	76	80	5	21	46-106
Pentachlorophenol	0.0	100	79	85	79	85	7	24	11-120
Pyrene	0.0	50	39	41	79	82	4	17	24-124

# - Fails Limit Check (MS/MSD requirements does not meet the QC limits,  
 however, LCS is within control limits)

QCBATCH#R008270S115

Reviewed / Approved by:

C. BernardDate: 04/18/00Advanced Technology  
Laboratories

1510 E. 33rd Street Signal Hill, CA 90807 Tel: 562 989-4045 Fax: 562 989-4040

# Entech Analytical Labs, Inc.

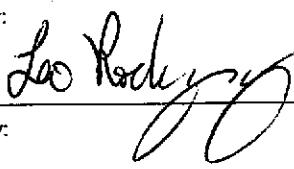
CA ELAP # I-2346

525 Del Rey Avenue, Suite E, Sunnyvale, CA 94086 (408) 735-1550 FAX (408) 735-1554

## Subcontract Chain of Custody

Subcontract Lab: ATL	Project Name: Treadwell & Rollo	Date Sent: 4/10/00	Due Date: 4/14/00	PO Number: 19940
-------------------------	------------------------------------	-----------------------	----------------------	---------------------

Sample Number:	Customer Sample Number:	Matrix:	Test:	Method:	Collect Date:	Collect Time:	Bottle Type:	Preservative:
19940-001	TR-1-4.0	Solid	EPA 8270-ATL	EPA 8270	4/6/00	10:05 AM	4 oz Jar	*
19940-005	TR-14-5.0	Solid	EPA 8270-ATL	EPA 8270	4/6/00	2:10 PM	4 oz Jar	
19940-008	TR-14-15.0	Solid	EPA 8270-ATL	EPA 8270	4/6/00	2:40 PM	4 oz Jar	
19940-010	TR-15-10.0	Solid	EPA 8270-ATL	EPA 8270	4/6/00	1:30 PM	4 oz Jar	
19940-013	TR-16-10.0	Solid	EPA 8270-ATL	EPA 8270	4/6/00	12:45 PM	4 oz Jar	
19940-018	TR-10-8.0	Solid	EPA 8270-ATL	EPA 8270	4/6/00	4:20 PM	4 oz Jar	
19940-020	TR-13-5.0	Solid	EPA 8270-ATL	EPA 8270	4/6/00	3:10 PM	4 oz Jar	
19940-023	TR-T2	Liquid	EPA 8270-ATL	EPA 8270	4/6/00	2:30 PM	4 oz Jar	cancelled MB 9/12/00

Relinquished By: 	Received By: Golden State	Date: 4/10/00	Time: 1800
Relinquished By:	Received By:	Date:	Time:
Relinquished By:	Received By:	Date:	Time:

Notes:

# Entech Analytical Labs, Inc.

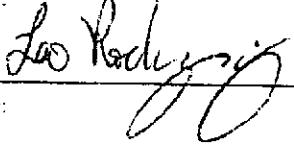
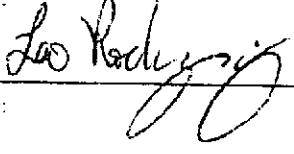
CA ELAP # I-2346

525 Del Rey Avenue, Suite E, Sunnyvale, CA 94086 (408) 735-1550 FAX (408) 735-1554

## Subcontract Chain of Custody

Subcontract Lab: ATL	Project Name: Treadwell & Rollo	Date Sent: 4/10/00	Due Date: 4/14/00	PO Number: 19940
Sample Number:	Customer Sample Number:	Matrix:	Test:	Method:
19940-001	TR-1-4.0	Solid	EPA 8270-ATL	EPA 8270
19940-005	TR-14-5.0	Solid	EPA 8270-ATL	EPA 8270
19940-008	TR-14-15.0	Solid	EPA 8270-ATL	EPA 8270
19940-010	TR-15-10.0	Solid	EPA 8270-ATL	EPA 8270
19940-013	TR-16-10.0	Solid	EPA 8270-ATL	EPA 8270
19940-018	TR-10-8.0	Solid	EPA 8270-ATL	EPA 8270
19940-020	TR-13-5.0	Solid	EPA 8270-ATL	EPA 8270
19940-025	TR-12	Liquid	EPA 8270-ATL	EPA 8270

Cancelled  
M6 9/12/00

Relinquished By: 	Received By: Golden State	Date: 4/10/00	Time: 1800
Relinquished By: 	Received By:	Date:	Time:
Relinquished By:	Received By:	Date:	Time:

Notes

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

April 17, 2000

Micah Rapoport  
Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111

**Order:** 19940

**Date Collected:** 4/6/00

**Project Name:** Emeryville Court Investors

**Date Received:** 4/7/00

**Project Number:** 2808.01

**P.O. Number:**

**Project Notes:**

On April 07, 2000, samples were received under documented chain of custody. Results for the following analyses are attached:

<u>Matrix</u>	<u>Test</u>	<u>Method</u>
Liquid	LUFT Metals	EPA 200.7
	TPH as Diesel	EPA 8015 MOD. (Extractable)
	TPH as Gasoline	EPA 8015 MOD. (Purgeable)
	TPH as Motor Oil	EPA 8015 MOD. (Extractable)
	TRPH	EPA 418.1
	EPA 8260B	EPA 8260B
Solid	LUFT Metals	EPA 6010B
	TPH as Diesel	EPA 8015 MOD. (Extractable)
	TPH as Gasoline	EPA 8015 MOD. (Purgeable)
	TPH as Motor Oil	EPA 8015 MOD. (Extractable)
	TRPH	EPA 418.1

Chemical analysis of these samples has been completed. Summaries of the data are contained on the following pages. USEPA protocols for sample storage and preservation were followed.

Entech Analytical Labs, Inc. is certified by the State of California (#2346). If you have any questions regarding procedures or results, please call me at 408-735-1550.

Sincerely,



Michelle L. Anderson  
Lab Director

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554  
Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Micah Rapoport

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940		Lab Sample ID: 19940-001				Client Sample ID: TR-1-4.0		
Sample Time: 10:05 AM		Sample Date: 4/6/00				Matrix: Solid		
Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	9900	20	25	500	mg/Kg	4/13/00	STRPHIR000405	EPA 418.1
Order ID: 19940		Lab Sample ID: 19940-002				Client Sample ID: TR-1-9.0		
Sample Time: 10:25 AM		Sample Date: 4/6/00				Matrix: Solid		
Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000405	EPA 418.1
Order ID: 19940		Lab Sample ID: 19940-003				Client Sample ID: TR-1-12.0		
Sample Time: 10:40 AM		Sample Date: 4/6/00				Matrix: Solid		
Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000405	EPA 418.1
Order ID: 19940		Lab Sample ID: 19940-004				Client Sample ID: TR-14-3.0		
Sample Time: 2:00 PM		Sample Date: 4/6/00				Matrix: Solid		
Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000405	EPA 418.1
Order ID: 19940		Lab Sample ID: 19940-005				Client Sample ID: TR-14-5.0		
Sample Time: 2:10 PM		Sample Date: 4/6/00				Matrix: Solid		
Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000405	EPA 418.1

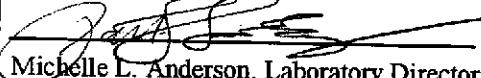
DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)



Michelle L. Anderson, Laboratory Director

Page 1 of 5

Environmental Analysis Since 1983

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554  
Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Micah Rapoport

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940

Lab Sample ID: 19940-006

Client Sample ID: TR-14-8.0

Sample Time: 2:20 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000405	EPA 418.1

Order ID: 19940

Lab Sample ID: 19940-007

Client Sample ID: TR-14-10.0

Sample Time: 2:30 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000405	EPA 418.1

Order ID: 19940

Lab Sample ID: 19940-008

Client Sample ID: TR-14-15.0

Sample Time: 2:40 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000405	EPA 418.1

Order ID: 19940

Lab Sample ID: 19940-009

Client Sample ID: TR-15-5.0

Sample Time: 1:10 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000405	EPA 418.1

Order ID: 19940

Lab Sample ID: 19940-010

Client Sample ID: TR-15-10.0

Sample Time: 1:30 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000406	EPA 418.1

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)



Michelle L. Anderson, Laboratory Director

Page 2 of 5

Environmental Analysis Since 1983

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo

555 Montgomery Street, Suite 1300

San Francisco, CA 94111

Attn: Micah Rapoport

Date: 4/14/00

Date Received: 4/7/00

Project Name: Emeryville Court Investors

Project Number: 2808.01

P.O. Number:

Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940

Lab Sample ID: 19940-011

Client Sample ID: TR-15-15.0

Sample Time: 1:40 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter

Result

DF

PQL

DLR

Units

mg/Kg

Analysis Date

QC Batch ID

Method

TRPH

ND

1

25

25

mg/Kg

4/13/00

STRPHIR000406

EPA 418.1

Order ID: 19940

Lab Sample ID: 19940-012

Client Sample ID: TR-16-5.0

Sample Time: 12:20 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter

Result

DF

PQL

DLR

Units

mg/Kg

Analysis Date

QC Batch ID

Method

TRPH

ND

1

25

25

mg/Kg

4/13/00

STRPHIR000406

EPA 418.1

Order ID: 19940

Lab Sample ID: 19940-013

Client Sample ID: TR-16.10.0

Sample Time: 12:45 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter

Result

DF

PQL

DLR

Units

mg/Kg

Analysis Date

QC Batch ID

Method

TRPH

ND

1

25

25

mg/Kg

4/13/00

STRPHIR000406

EPA 418.1

Order ID: 19940

Lab Sample ID: 19940-014

Client Sample ID: TR-17-3.0

Sample Time: 11:05 AM

Sample Date: 4/6/00

Matrix: Solid

Parameter

Result

DF

PQL

DLR

Units

mg/Kg

Analysis Date

QC Batch ID

Method

TRPH

37

1

25

25

mg/Kg

4/13/00

STRPHIR000406

EPA 418.1

Order ID: 19940

Lab Sample ID: 19940-015

Client Sample ID: TR-17-10.0

Sample Time: 11:40 AM

Sample Date: 4/6/00

Matrix: Solid

Parameter

Result

DF

PQL

DLR

Units

mg/Kg

Analysis Date

QC Batch ID

Method

TRPH

ND

1

25

25

mg/Kg

4/13/00

STRPHIR000406

EPA 418.1

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)



Michelle L. Anderson, Laboratory Director

Page 3 of 5

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554  
Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Micah Rapoport

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940

Lab Sample ID: 19940-016

Client Sample ID: TR-17-15.0

Sample Time: 11:55 AM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000406	EPA 418.1

Order ID: 19940

Lab Sample ID: 19940-017

Client Sample ID: TR-10-3.0

Sample Time: 4:00 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000406	EPA 418.1

Order ID: 19940

Lab Sample ID: 19940-018

Client Sample ID: TR-10-8.0

Sample Time: 4:20 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000406	EPA 418.1

Order ID: 19940

Lab Sample ID: 19940-019

Client Sample ID: TR-10-15.0

Sample Time: 4:40 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	330	1	25	25	mg/Kg	4/13/00	STRPHIR000406	EPA 418.1

Order ID: 19940

Lab Sample ID: 19940-020

Client Sample ID: TR-13-5.0

Sample Time: 3:10 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
TRPH	30	1	25	25	mg/Kg	4/13/00	STRPHIR000406	EPA 418.1

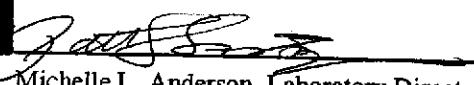
DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

Page 4 of 5

Environmental Analysis Since 1983

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Micah Rapoport

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940		Lab Sample ID: 19940-021				Client Sample ID: TR-13-8.0			
Sample Time: 3:20 PM		Sample Date: 4/6/00				Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method	
TRPH	52	1	25	25	mg/Kg	4/13/00	STRPHIR000406	EPA 418.1	
Order ID: 19940		Lab Sample ID: 19940-022				Client Sample ID: TR-13-10.0			
Sample Time: 3:30 PM		Sample Date: 4/6/00				Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method	
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000406	EPA 418.1	
Order ID: 19940		Lab Sample ID: 19940-023				Client Sample ID: TR-13-15.0			
Sample Time: 3:10 PM		Sample Date: 4/6/00				Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method	
TRPH	ND	1	25	25	mg/Kg	4/13/00	STRPHIR000406	EPA 418.1	
Order ID: 19940		Lab Sample ID: 19940-025				Client Sample ID: TR-12			
Sample Time: 2:30 PM		Sample Date: 4/6/00				Matrix: Liquid			
Parameter	Result	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method	
TRPH	9.9	1	5	5	mg/L	4/13/00	WTRPHIR000403	EPA 418.1	

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)



Michelle L. Anderson, Laboratory Director

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# Entech Analytical Labs, Inc.

CA ELAP# 2346

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Attn: Micah Rapoport

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940

Lab Sample ID: 19940-001

Client Sample ID: TR-1-4.0

Sample Time: 10:05 AM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		100	1	100	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
<p style="text-align: center;">Surrogate Hexacosane      Surrogate Recovery 145      Control Limits (%) 65 - 135</p>										

Comment: Surrogate recovery out of control limits due to sample dilution

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	6600	x	100	13	1300	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
<p style="text-align: center;">Surrogate Hexacosane      Surrogate Recovery 145      Control Limits (%) 65 - 135</p>										

Comment: Surrogate recovery out of control limits due to sample dilution

Order ID: 19940

Lab Sample ID: 19940-002

Client Sample ID: TR-1-9.0

Sample Time: 10:25 AM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
<p style="text-align: center;">Surrogate Hexacosane      Surrogate Recovery 74      Control Limits (%) 65 - 135</p>										

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
<p style="text-align: center;">Surrogate Hexacosane      Surrogate Recovery 74      Control Limits (%) 65 - 135</p>										

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)



Michelle L. Anderson, Laboratory Director

Environmental Analysis Since 1983

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Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940

Lab Sample ID: 19940-003

Client Sample ID: TR-1-12.0

Sample Time: 10:40 AM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 88										
Control Limits (%) 65 - 135										

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 88										
Control Limits (%) 65 - 135										

Order ID: 19940

Lab Sample ID: 19940-004

Client Sample ID: TR-14-3.0

Sample Time: 2:00 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 91										
Control Limits (%) 65 - 135										

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 91										
Control Limits (%) 65 - 135										

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

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555 Montgomery Street, Suite 1300  
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Attn: Micah RapoportDate: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940

Lab Sample ID: 19940-005

Client Sample ID: TR-14-5.0

Sample Time: 2:10 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 89										
Control Limits (%) 65 - 135										

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 89										
Control Limits (%) 65 - 135										

Order ID: 19940

Lab Sample ID: 19940-006

Client Sample ID: TR-14-8.0

Sample Time: 2:20 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 90										
Control Limits (%) 65 - 135										

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 90										
Control Limits (%) 65 - 135										

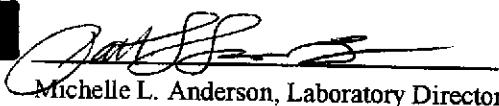
DF = Dilution Factor

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Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940		Lab Sample ID: 19940-007					Client Sample ID: TR-14-10.0								
Sample Time: 2:30 PM		Sample Date: 4/6/00					Matrix: Solid								
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method					
TPH as Diesel	2.3	x	1	1	1	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)					
					Surrogate Hexacosane		Surrogate Recovery			Control Limits (%)					
							86			65 - 135					
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method					
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)					
					Surrogate Hexacosane		Surrogate Recovery			Control Limits (%)					
							86			65 - 135					
Order ID: 19940		Lab Sample ID: 19940-008					Client Sample ID: TR-14-15.0								
Sample Time: 2:40 PM		Sample Date: 4/6/00					Matrix: Solid								
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method					
TPH as Diesel	4.0		1	1	1	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)					
					Surrogate Hexacosane		Surrogate Recovery			Control Limits (%)					
							87			65 - 135					
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method					
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)					
					Surrogate Hexacosane		Surrogate Recovery			Control Limits (%)					
							87			65 - 135					

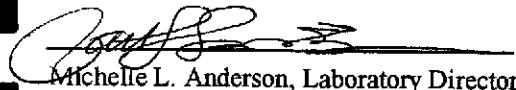
DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

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Environmental Analysis Since 1983

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Attn: Micah Rapoport

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940

Lab Sample ID: 19940-009

Client Sample ID: TR-15-5.0

Sample Time: 1:10 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 86										
Control Limits (%) 65 - 135										

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 86										
Control Limits (%) 65 - 135										

Order ID: 19940

Lab Sample ID: 19940-010

Client Sample ID: TR-15-10.0

Sample Time: 1:30 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	1.3	x	1	1	1	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 84										
Control Limits (%) 65 - 135										

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 84										
Control Limits (%) 65 - 135										

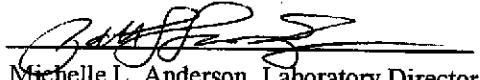
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Attn: Micah Rapoport

Date: 4/14/00  
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Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940

Lab Sample ID: 19940-011

Client Sample ID: TR-15-15.0

Sample Time: 1:40 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 83										
Control Limits (%) 65 - 135										

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 83										
Control Limits (%) 65 - 135										

Order ID: 19940

Lab Sample ID: 19940-012

Client Sample ID: TR-16-5.0

Sample Time: 12:20 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 93										
Control Limits (%) 65 - 135										

Comment:

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 93										
Control Limits (%) 65 - 135										

Comment:

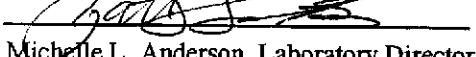
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Date: 4/14/00  
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Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940		Lab Sample ID: 19940-013				Client Sample ID: TR-16.10.0				
Sample Time: 12:45 PM		Sample Date: 4/6/00				Matrix: Solid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 82										
Control Limits (%) 65 - 135										
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 82										
Control Limits (%) 65 - 135										
Order ID: 19940		Lab Sample ID: 19940-014				Client Sample ID: TR-17-3.0				
Sample Time: 11:05 AM		Sample Date: 4/6/00				Matrix: Solid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 85										
Control Limits (%) 65 - 135										
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 85										
Control Limits (%) 65 - 135										

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
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Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940

Lab Sample ID: 19940-015

Client Sample ID: TR-17-10.0

Sample Time: 11:40 AM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery										
90										
Control Limits (%)										
65 - 135										
<hr/>										
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery										
90										
Control Limits (%)										
65 - 135										

Order ID: 19940

Lab Sample ID: 19940-016

Client Sample ID: TR-17-15.0

Sample Time: 11:55 AM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery										
87										
Control Limits (%)										
65 - 135										
<hr/>										
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery										
87										
Control Limits (%)										
65 - 135										

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

Environmental Analysis Since 1983

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Micah Rapoport

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940

Lab Sample ID: 19940-017

Client Sample ID: TR-10-3.0

Sample Time: 4:00 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 91										
Control Limits (%) 65 - 135										
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 91										
Control Limits (%) 65 - 135										

Order ID: 19940

Lab Sample ID: 19940-018

Client Sample ID: TR-10-8.0

Sample Time: 4:20 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 95										
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 95										
Control Limits (%) 65 - 135										

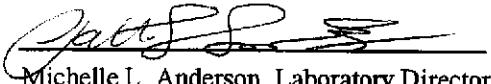
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Treadwell &amp; Rollo

Date: 4/14/00

555 Montgomery Street, Suite 1300

Date Received: 4/7/00

San Francisco, CA 94111

Project Name: Emeryville Court Investors

Attn: Micah Rapoport

Project Number: 2808.01

P.O. Number:

Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940

Lab Sample ID: 19940-019

Client Sample ID: TR-10-15.0

Sample Time: 4:40 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		5	1	5	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 107										
Control Limits (%) 65 - 135										

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	180		5	13	65	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 107										
Control Limits (%) 65 - 135										

Order ID: 19940

Lab Sample ID: 19940-020

Client Sample ID: TR-13-5.0

Sample Time: 3:10 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 90										
Control Limits (%) 65 - 135										

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/14/00	DS000407	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 90										
Control Limits (%) 65 - 135										

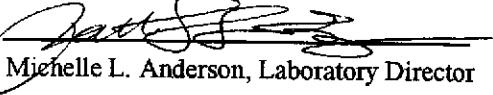
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San Francisco, CA 94111  
Attn: Micah Rapoport

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940		Lab Sample ID: 19940-021				Client Sample ID: TR-13-8.0				
Sample Time: 3:20 PM		Sample Date: 4/6/00				Matrix: Solid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/14/00	DS000408	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 95										
Control Limits (%) 65 - 135										
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	39		1	13	13	mg/Kg	4/11/00	4/14/00	DS000408	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 95										
Control Limits (%) 65 - 135										
Order ID: 19940		Lab Sample ID: 19940-022				Client Sample ID: TR-13-10.0				
Sample Time: 3:30 PM		Sample Date: 4/6/00				Matrix: Solid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/14/00	DS000408	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 100										
Control Limits (%) 65 - 135										
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/14/00	DS000408	EPA 8015 MOD. (Extractable)
Surrogate Hexacosane										
Surrogate Recovery 100										
Control Limits (%) 65 - 135										

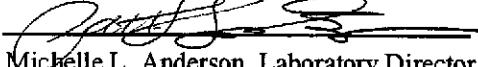
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P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940		Lab Sample ID: 19940-023				Client Sample ID: TR-13-15.0				
Sample Time: 3:10 PM		Sample Date: 4/6/00				Matrix: Solid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	ND		1	1	1	mg/Kg	4/11/00	4/14/00	DS000408	EPA 8015 MOD. (Extractable)
					Surrogate Hexacosane		Surrogate Recovery		Control Limits (%)	
								98		65 - 135
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	13	13	mg/Kg	4/11/00	4/14/00	DS000408	EPA 8015 MOD. (Extractable)
					Surrogate Hexacosane		Surrogate Recovery		Control Limits (%)	
								98		65 - 135
Order ID: 19940		Lab Sample ID: 19940-024				Client Sample ID: TR-1				
Sample Time: 3:30 PM		Sample Date: 4/6/00				Matrix: Liquid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	130	x	1	50	50	µg/L	4/12/00	4/14/00	DW000406	EPA 8015 MOD. (Extractable)
					Surrogate Hexacosane		Surrogate Recovery		Control Limits (%)	
								63		65 - 135
Comment:	Surrogate recovery out of control limits due to matrix interference									
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	250	250	µg/L	4/12/00	4/14/00	DW000406	EPA 8015 MOD. (Extractable)
					Surrogate Hexacosane		Surrogate Recovery		Control Limits (%)	
								63		65 - 135
Comment:	Surrogate recovery out of control limits due to matrix interference									

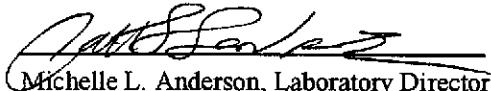
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Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940		Lab Sample ID: 19940-025				Client Sample ID: TR-12				
Sample Time: 2:30 PM		Sample Date: 4/6/00				Matrix: Liquid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Diesel	700	x	1	50	50	µg/L	4/12/00	4/14/00	DW000406	EPA 8015 MOD. (Extractable)
					Surrogate Hexacosane		Surrogate Recovery		Control Limits (%)	
								98		65 - 135
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Motor Oil	ND		1	250	250	µg/L	4/12/00	4/14/00	DW000406	EPA 8015 MOD. (Extractable)
					Surrogate Hexacosane		Surrogate Recovery		Control Limits (%)	
								98		65 - 135

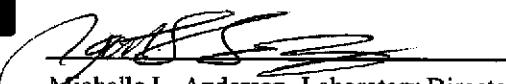
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P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940		Lab Sample ID: 19940-001					Client Sample ID: TR-1-4.0						
Sample Time: 10:05 AM		Sample Date: 4/6/00					Matrix: Solid						
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method			
TPH as Gasoline	110	x	50	0.050	2.5	mg/Kg		4/11/00	SGC4000411	EPA 8015 MOD. (Purgeable)			
Surrogate aaa-Trifluorotoluene					Surrogate Recovery 117					Control Limits (%) 65 - 135			
Comment: Sample required methanol extraction due to high concentrations of target hydrocarbons													
Order ID: 19940		Lab Sample ID: 19940-002					Client Sample ID: TR-1-9.0						
Sample Time: 10:25 AM		Sample Date: 4/6/00					Matrix: Solid						
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method			
TPH as Gasoline	ND		1	1	1	mg/Kg		4/11/00	SGC4000411	EPA 8015 MOD. (Purgeable)			
Surrogate aaa-Trifluorotoluene					Surrogate Recovery 110					Control Limits (%) 65 - 135			
Order ID: 19940		Lab Sample ID: 19940-003					Client Sample ID: TR-1-12.0						
Sample Time: 10:40 AM		Sample Date: 4/6/00					Matrix: Solid						
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method			
TPH as Gasoline	ND		1	1	1	mg/Kg		4/11/00	SGC4000411	EPA 8015 MOD. (Purgeable)			
Surrogate aaa-Trifluorotoluene					Surrogate Recovery 110					Control Limits (%) 65 - 135			

DF = Dilution Factor

ND = Not Detected

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P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940

Lab Sample ID: 19940-004

Client Sample ID: TR-14-3.0

Sample Time: 2:00 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	ND		1	1	1	mg/Kg		4/11/00	SGC4000411	EPA 8015 MOD. (Purgeable)
Surrogate					Surrogate Recovery					Control Limits (%)
aaa-Trifluorotoluene					115					65 - 135

Order ID: 19940

Lab Sample ID: 19940-005

Client Sample ID: TR-14-5.0

Sample Time: 2:10 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	ND		1	1	1	mg/Kg		4/11/00	SGC4000411	EPA 8015 MOD. (Purgeable)
Surrogate					Surrogate Recovery					Control Limits (%)
aaa-Trifluorotoluene					118					65 - 135

Order ID: 19940

Lab Sample ID: 19940-006

Client Sample ID: TR-14-8.0

Sample Time: 2:20 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	ND		1	1	1	mg/Kg		4/11/00	SGC4000411	EPA 8015 MOD. (Purgeable)
Surrogate					Surrogate Recovery					Control Limits (%)
aaa-Trifluorotoluene					92					65 - 135

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Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940		Lab Sample ID: 19940-007					Client Sample ID: TR-14-10.0							
Sample Time: 2:30 PM		Sample Date: 4/6/00					Matrix: Solid							
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method				
TPH as Gasoline	1.2	x	1	1	1	mg/Kg		4/11/00	SGC4000411	EPA 8015 MOD. (Purgeable)				
Surrogate aaa-Trifluorotoluene					Surrogate Recovery			Control Limits (%)						
					63			65 - 135						
Comment: Surrogate recovery out of control limits due to matrix interference														
Order ID: 19940		Lab Sample ID: 19940-008					Client Sample ID: TR-14-15.0							
Sample Time: 2:40 PM		Sample Date: 4/6/00					Matrix: Solid							
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method				
TPH as Gasoline	1.4	x	1	1	1	mg/Kg		4/12/00	SGC4000412	EPA 8015 MOD. (Purgeable)				
Surrogate aaa-Trifluorotoluene					Surrogate Recovery			Control Limits (%)						
					92			65 - 135						
Order ID: 19940		Lab Sample ID: 19940-009					Client Sample ID: TR-15-5.0							
Sample Time: 1:10 PM		Sample Date: 4/6/00					Matrix: Solid							
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method				
TPH as Gasoline	ND		1	1	1	mg/Kg		4/12/00	SGC4000412	EPA 8015 MOD. (Purgeable)				
Surrogate aaa-Trifluorotoluene					Surrogate Recovery			Control Limits (%)						
					111			65 - 135						

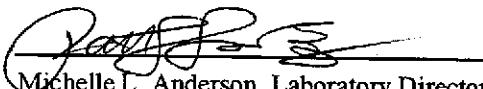
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P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940		Lab Sample ID: 19940-010					Client Sample ID: TR-15-10.0							
Sample Time: 1:30 PM		Sample Date: 4/6/00					Matrix: Solid							
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method				
TPH as Gasoline	1.0		1	1	1	mg/Kg		4/11/00	SGC4000411	EPA 8015 MOD. (Purgeable)				
Surrogate aaa-Trifluorotoluene					Surrogate Recovery			Control Limits (%)						
					93			65 - 135						
Order ID: 19940		Lab Sample ID: 19940-011					Client Sample ID: TR-15-15.0							
Sample Time: 1:40 PM		Sample Date: 4/6/00					Matrix: Solid							
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method				
TPH as Gasoline	ND		1	1	1	mg/Kg		4/11/00	SGC4000411	EPA 8015 MOD. (Purgeable)				
Surrogate aaa-Trifluorotoluene					Surrogate Recovery			Control Limits (%)						
					110			65 - 135						
Order ID: 19940		Lab Sample ID: 19940-012					Client Sample ID: TR-16-5.0							
Sample Time: 12:20 PM		Sample Date: 4/6/00					Matrix: Solid							
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method				
TPH as Gasoline	ND		1	1	1	mg/Kg		4/11/00	SGC4000411	EPA 8015 MOD. (Purgeable)				
Surrogate aaa-Trifluorotoluene					Surrogate Recovery			Control Limits (%)						
					113			65 - 135						

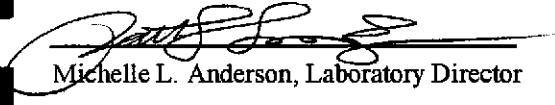
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Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940		Lab Sample ID: 19940-013					Client Sample ID: TR-16.10.0							
Sample Time: 12:45 PM		Sample Date: 4/6/00					Matrix: Solid							
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method				
TPH as Gasoline	ND		1	1	1	mg/Kg		4/11/00	SGC4000411	EPA 8015 MOD. (Purgeable)				
Surrogate aaa-Trifluorotoluene					Surrogate Recovery			Control Limits (%)						
					104			65 - 135						
Order ID: 19940		Lab Sample ID: 19940-014					Client Sample ID: TR-17-3.0							
Sample Time: 11:05 AM		Sample Date: 4/6/00					Matrix: Solid							
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method				
TPH as Gasoline	ND		1	1	1	mg/Kg		4/12/00	SGC4000412	EPA 8015 MOD. (Purgeable)				
Surrogate aaa-Trifluorotoluene					Surrogate Recovery			Control Limits (%)						
					108			65 - 135						
Order ID: 19940		Lab Sample ID: 19940-015					Client Sample ID: TR-17-10.0							
Sample Time: 11:40 AM		Sample Date: 4/6/00					Matrix: Solid							
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method				
TPH as Gasoline	ND		1	1	1	mg/Kg		4/11/00	SGC2000410	EPA 8015 MOD. (Purgeable)				
Surrogate aaa-Trifluorotoluene					Surrogate Recovery			Control Limits (%)						
					123			65 - 135						

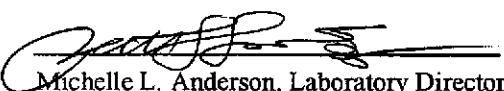
DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

Environmental Analysis Since 1983

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Micah Rapoport

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940

Lab Sample ID: 19940-016

Client Sample ID: TR-17-15.0

Sample Time: 11:55 AM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	ND		1	1	1	mg/Kg		4/11/00	SGC2000410	EPA 8015 MOD. (Purgeable)
Surrogate aaa-Trifluorotoluene					Surrogate Recovery			Control Limits (%)		
					120			65 - 135		

Order ID: 19940

Lab Sample ID: 19940-017

Client Sample ID: TR-10-3.0

Sample Time: 4:00 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	ND		1	1	1	mg/Kg		4/11/00	SGC2000410	EPA 8015 MOD. (Purgeable)
Surrogate aaa-Trifluorotoluene					Surrogate Recovery			Control Limits (%)		
					115			65 - 135		

Order ID: 19940

Lab Sample ID: 19940-018

Client Sample ID: TR-10-8.0

Sample Time: 4:20 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	ND		1	1	1	mg/Kg		4/11/00	SGC2000410	EPA 8015 MOD. (Purgeable)
Surrogate aaa-Trifluorotoluene					Surrogate Recovery			Control Limits (%)		
					119			65 - 135		

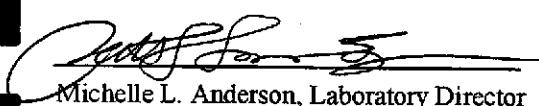
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Attn: Micah Rapoport

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940		Lab Sample ID: 19940-019					Client Sample ID: TR-10-15.0							
Sample Time: 4:40 PM		Sample Date: 4/6/00					Matrix: Solid							
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method				
TPH as Gasoline	ND		1	1	1	mg/Kg		4/11/00	SGC2000410	EPA 8015 MOD. (Purgeable)				
Surrogate aaa-Trifluorotoluene					Surrogate Recovery			Control Limits (%)						
					123			65 - 135						
Order ID: 19940		Lab Sample ID: 19940-020					Client Sample ID: TR-13-5.0							
Sample Time: 3:10 PM		Sample Date: 4/6/00					Matrix: Solid							
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method				
TPH as Gasoline	ND		1	1	1	mg/Kg		4/12/00	SGC2000410	EPA 8015 MOD. (Purgeable)				
Surrogate aaa-Trifluorotoluene					Surrogate Recovery			Control Limits (%)						
					114			65 - 135						
Order ID: 19940		Lab Sample ID: 19940-021					Client Sample ID: TR-13-8.0							
Sample Time: 3:20 PM		Sample Date: 4/6/00					Matrix: Solid							
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method				
TPH as Gasoline	ND		1	1	1	mg/Kg		4/12/00	SGC2000410	EPA 8015 MOD. (Purgeable)				
Surrogate aaa-Trifluorotoluene					Surrogate Recovery			Control Limits (%)						
					114			65 - 135						

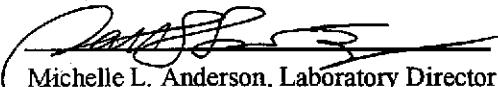
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Attn: Micah Rapoport

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940		Lab Sample ID: 19940-022				Client Sample ID: TR-13-10.0				
Sample Time: 3:30 PM		Sample Date: 4/6/00				Matrix: Solid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	ND		1	1	1	mg/Kg		4/11/00	SGC2000410	EPA 8015 MOD. (Purgeable)
Surrogate aaa-Trifluorotoluene										
Surrogate Recovery 116										
Control Limits (%) 65 - 135										
Order ID: 19940		Lab Sample ID: 19940-023				Client Sample ID: TR-13-15.0				
Sample Time: 3:10 PM		Sample Date: 4/6/00				Matrix: Solid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	ND		1	1	1	mg/Kg		4/12/00	SGC2000410	EPA 8015 MOD. (Purgeable)
Surrogate aaa-Trifluorotoluene										
Surrogate Recovery 119										
Control Limits (%) 65 - 135										
Order ID: 19940		Lab Sample ID: 19940-024				Client Sample ID: TR-1				
Sample Time: 3:30 PM		Sample Date: 4/6/00				Matrix: Liquid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	98		1	50	50	µg/L		4/11/00	WGC1000410	EPA 8015 MOD. (Purgeable)
Surrogate aaa-Trifluorotoluene										
Surrogate Recovery 104										
Control Limits (%) 65 - 135										

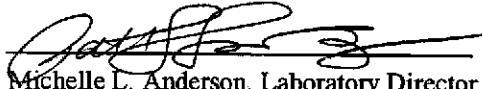
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555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Micah Rapoport

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID:	19940	Lab Sample ID: 19940-025				Client Sample ID: TR-12				
Sample Time:	2:30 PM	Sample Date: 4/6/00				Matrix: Liquid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	3300		5	50	250	µg/L		4/11/00	WGC1000410	EPA 8015 MOD. (Purgeable)
Surrogate aaa-Trifluorotoluene				Surrogate Recovery 87				Control Limits (%) 65 - 135		

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)



Michelle L. Anderson, Laboratory Director

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Treadwell & Rollo

555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Micah Rapoport

Date: 4/14/00

Date Received: 4/7/00

Project Name: Emeryville Court Investors

Project Number: 2808.01

P.O. Number:

Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940

Lab Sample ID: 19940-001

Client Sample ID: TR-1-4.0

Sample Time: 10:05 AM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Cadmium	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Chromium	24	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Lead	150	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Nickel	21	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Zinc	110	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B

Order ID: 19940

Lab Sample ID: 19940-005

Client Sample ID: TR-14-5.0

Sample Time: 2:10 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Cadmium	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Chromium	18	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Lead	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Nickel	15	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Zinc	20	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B

Order ID: 19940

Lab Sample ID: 19940-007

Client Sample ID: TR-14-10.0

Sample Time: 2:30 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Cadmium	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Chromium	32	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Lead	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Nickel	33	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Zinc	36	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B

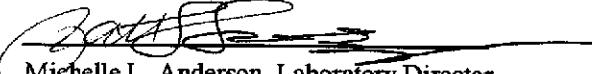
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# Entech Analytical Labs, Inc.

CA ELAP# 2346

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Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Micah Rapoport

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940

Lab Sample ID: 19940-009

Client Sample ID: TR-15-5.0

Sample Time: 1:10 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Cadmium	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Chromium	39	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Lead	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Nickel	64	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Zinc	42	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B

Order ID: 19940

Lab Sample ID: 19940-014

Client Sample ID: TR-17-3.0

Sample Time: 11:05 AM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Cadmium	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Chromium	28	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Lead	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Nickel	12	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Zinc	19	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B

Order ID: 19940

Lab Sample ID: 19940-015

Client Sample ID: TR-17-10.0

Sample Time: 11:40 AM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Cadmium	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Chromium	39	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Lead	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Nickel	53	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Zinc	39	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B

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Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Micah Rapoport

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940		Lab Sample ID: 19940-017				Client Sample ID: TR-10-3.0			
Sample Time: 4:00 PM		Sample Date: 4/6/00				Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Cadmium	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Chromium	47	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Lead	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Nickel	35	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Zinc	31	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B

Order ID: 19940		Lab Sample ID: 19940-019				Client Sample ID: TR-10-15.0			
Sample Time: 4:40 PM		Sample Date: 4/6/00				Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Cadmium	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Chromium	37	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Lead	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Nickel	110	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Zinc	61	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B

Order ID: 19940		Lab Sample ID: 19940-021				Client Sample ID: TR-13-8.0			
Sample Time: 3:20 PM		Sample Date: 4/6/00				Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Cadmium	ND	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Chromium	97	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Lead	28	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Nickel	99	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B
Zinc	73	5	1	5	mg/Kg	4/12/00	4/13/00	SM000413	EPA 6010B

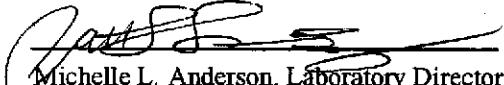
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Attn: Micah Rapoport

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940		Lab Sample ID: 19940-024				Client Sample ID: TR-1			
Sample Time: 3:30 PM		Sample Date: 4/6/00				Matrix: Liquid			
Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Cadmium	ND	1	0.005	0.005	mg/L	4/12/00	4/13/00	WM000404	EPA 200.7
Chromium	0.042	1	0.005	0.005	mg/L	4/12/00	4/13/00	WM000404	EPA 200.7
Lead	0.032	1	0.015	0.015	mg/L	4/12/00	4/13/00	WM000404	EPA 200.7
Nickel	0.40	1	0.005	0.005	mg/L	4/12/00	4/13/00	WM000404	EPA 200.7
Zinc	0.65	1	0.005	0.005	mg/L	4/12/00	4/13/00	WM000404	EPA 200.7

Order ID: 19940		Lab Sample ID: 19940-025				Client Sample ID: TR-12			
Sample Time: 2:30 PM		Sample Date: 4/6/00				Matrix: Liquid			
Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Cadmium	ND	1	0.005	0.005	mg/L	4/12/00	4/13/00	WM000404	EPA 200.7
Chromium	0.018	1	0.005	0.005	mg/L	4/12/00	4/13/00	WM000404	EPA 200.7
Lead	ND	1	0.015	0.015	mg/L	4/12/00	4/13/00	WM000404	EPA 200.7
Nickel	0.34	1	0.005	0.005	mg/L	4/12/00	4/13/00	WM000404	EPA 200.7
Zinc	0.16	1	0.005	0.005	mg/L	4/12/00	4/13/00	WM000404	EPA 200.7

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## STANDARD LAB QUALIFIERS (FLAGS)

All Entech lab reports now reference standard lab qualifiers. These qualifiers are noted in the adjacent column to the analytical result and are adapted from the U.S. EPA CLP program. The current qualifier list is as follows:

Qualifier (Flag)	Description
U	Compound was analyzed for but not detected
J	Estimated value for tentatively identified compounds or if result is below PQL but above MDL
N	Presumptive evidence of a compound (for Tentatively Identified Compounds)
B	Analyte is found in the associated Method Blank
E	Compounds whose concentrations exceed the upper level of the calibration range
D	Multiple dilutions reported for analysis; discrepancies between analytes may be due to dilution
X	Results within quantitation range; chromatographic pattern not typical of fuel

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Treadwell &amp; Rollo

Date: 4/14/00

555 Montgomery Street, Suite 1300

Date Received: 4/7/00

San Francisco, CA 94111

Project Name: Emeryville Court Investors

Attn: Micah Rapoport

Project Number: 2808.01

P.O. Number:

Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940

Lab Sample ID: 19940-002

Client Sample ID: TR-1-9.0

Sample Time: 10:25 AM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
1,1,1,2-Tetrachloroethane	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
1,1,1-Trichloroethane	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
1,1,2,2-Tetrachloroethane	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
1,1,2-Trichloroethane	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
1,1-Dichloroethane	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
1,1-Dichloroethene	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
1,1-Dichloropropene	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
1,2,3-Trichlorobenzene	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
1,2,3-Trichloropropane	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
1,2,4-Trichlorobenzene	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
1,2,4-Trimethylbenzene	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
1,2-Dibromo-3-Chloropropane	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
1,2-Dibromoethane	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
1,2-Dichlorobenzene	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
1,2-Dichloroethane	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
1,2-Dichloropropane	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
1,3,5-Trimethylbenzene	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
1,3-Dichlorobenzene	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
1,3-Dichloropropane	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
1,4-Dichlorobenzene	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
2,2-Dichloropropane	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
2-Butanone (MEK)	ND	1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B	
2-Chloroethyl-vinyl Ether	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
2-Chlorotoluene	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
2-Hexanone	ND	1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B	
4-Chlorotoluene	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
4-Methyl-2-Pentanone(MIBK)	ND	1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B	
Acetone	ND	1	100	100	µg/Kg	4/14/00	SMS000414	EPA 8260B	
Acrylonitrile	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
Allyl Chloride	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
Benzene	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
Benzyl Chloride	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
Bromobenzene	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
Bromochloromethane	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
Bromodichloromethane	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	
Bromoform	ND	1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B	

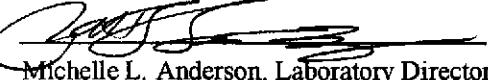
DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

Page 1 of 12

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell &amp; Rollo

555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Micah Rapoport

Date: 4/14/00

Date Received: 4/7/00

Project Name: Emeryville Court Investors

Project Number: 2808.01

P.O. Number:

Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940		Lab Sample ID: 19940-002				Client Sample ID: TR-1-9.0			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
Bromomethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Carbon Disulfide	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Carbon Tetrachloride	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Chlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Chloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Chloroform	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Chloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
cis-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
cis-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
cis-1,4-Dichloro-2-butene	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
Dibromochloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Dibromomethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Dichlorodifluoromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Diisopropyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Ethyl Benzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Ethyl Methacrylate	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Hexachlorobutadiene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Iodomethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Isopropylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Methacrylonitrile	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Methyl Methacrylate	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Methyl-t-butyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Methylene Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
n-Butylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
n-Propylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Naphthalene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
p-Isopropyltoluene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Pentachloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Propionitrile	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
sec-Butylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Styrene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
tert-Amyl Methyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
tert-Butanol	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
tert-Butyl Ethyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
tert-Butylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Tetrachloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B

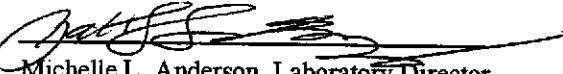
DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

Page 2 of 12

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo

555 Montgomery Street, Suite 1300

San Francisco, CA 94111

Attn: Micah Rapoport

Date: 4/14/00

Date Received: 4/7/00

Project Name: Emeryville Court Investors

Project Number: 2808.01

P.O. Number:

Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940

Lab Sample ID: 19940-002

Client Sample ID: TR-1-9.0

Sample Time: 10:25 AM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
Tohuene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
trans-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
trans-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
trans-1,4-Dichloro-2-butene	ND		1	20	20	µg/Kg	4/14/00	SMS000414	EPA 8260B
Trichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Trichlorofluoromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Vinyl Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Xylenes, Total	ND		1	5	5	µg/Kg	4/14/00	SMS000414	EPA 8260B
Surrogate		Surrogate Recovery			Control Limits (%)				
					43 - 150				
					62 - 144				
					55 - 145				

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

Page 3 of 12

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Micah Rapoport

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940		Lab Sample ID: 19940-005				Client Sample ID: TR-14-5.0			
Sample Time: 2:10 PM		Sample Date: 4/6/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
1,1,1,2-Tetrachloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,1,1-Trichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,1,2,2-Tetrachloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,1,2-Trichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,1-Dichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,1-Dichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,1-Dichloropropene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2,3-Trichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2,3-Trichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2,4-Trichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2,4-Trimethylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2-Dibromo-3-Chloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2-Dibromoethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2-Dichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2-Dichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2-Dichloropropene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,3,5-Trimethylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,3-Dichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,3-Dichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,4-Dichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
2,2-Dichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
2-Butanone (MEK)	ND		1	20	20	µg/Kg	4/14/00	SMS000412	EPA 8260B
2-Chloroethyl-vinyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
2-Chrototoluene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
2-Hexanone	ND		1	20	20	µg/Kg	4/14/00	SMS000412	EPA 8260B
4-Chlorotoluene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
4-Methyl-2-Pentanone(MIBK)	ND		1	20	20	µg/Kg	4/14/00	SMS000412	EPA 8260B
Acetone	ND		1	100	100	µg/Kg	4/14/00	SMS000412	EPA 8260B
Acrylonitrile	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Allyl Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Benzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Benzyl Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Bromobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Bromochloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Bromodichloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Bromoform	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

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# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Micah Rapoport

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940		Lab Sample ID: 19940-005				Client Sample ID: TR-14-5.0			
Sample Time: 2:10 PM		Sample Date: 4/6/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
Bromomethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Carbon Disulfide	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Carbon Tetrachloride	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Chlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Chloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Chloroform	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Chloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
cis-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
cis-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
cis-1,4-Dichloro-2-butene	ND		1	20	20	µg/Kg	4/14/00	SMS000412	EPA 8260B
Dibromochloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Dibromomethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Dichlorodifluoromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Diisopropyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Ethyl Benzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Ethyl Methacrylate	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Hexachlorobutadiene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Iodomethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Isopropylbenzenes	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Methacrylonitrile	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Methyl Methacrylate	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Methyl-t-butyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Methylene Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
n-Butylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
n-Propylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Naphthalene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
p-Isopropyltoluene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Pentachloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Propionitrile	ND		1	20	20	µg/Kg	4/14/00	SMS000412	EPA 8260B
sec-Butylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Styrene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
tert-Amyl Methyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
tert-Butanol	ND		1	20	20	µg/Kg	4/14/00	SMS000412	EPA 8260B
tert-Butyl Ethyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
tert-Butylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Tetrachloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B

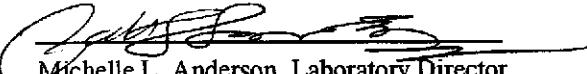
DF = Dilution Factor

ND = Not Detected

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Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

Page 5 of 12

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo

555 Montgomery Street, Suite 1300

San Francisco, CA 94111

Attn: Micah Rapoport

Date: 4/14/00

Date Received: 4/7/00

Project Name: Emeryville Court Investors

Project Number: 2808.01

P.O. Number:

Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940

Lab Sample ID: 19940-005

Client Sample ID: TR-14-5.0

Sample Time: 2:10 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
Toluene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
trans-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
trans-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
trans-1,4-Dichloro-2-butene	ND		1	20	20	µg/Kg	4/14/00	SMS000412	EPA 8260B
Trichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Trichlorofluoromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Vinyl Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Xylenes, Total	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Surrogate		Surrogate Recovery			Control Limits (%)				
					43 - 150				
					62 - 144				
					55 - 145				

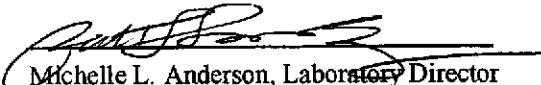
DF = Dilution Factor

ND = Not Detected

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PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)



Michelle L. Anderson, Laboratory Director

Page 6 of 12

Environmental Analysis Since 1983

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo  
555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Micah Rapoport

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940		Lab Sample ID: 19940-007				Client Sample ID: TR-14-10.0			
Sample Time: 2:30 PM		Sample Date: 4/6/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
1,1,1,2-Tetrachloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,1,1-Trichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,1,2,2-Tetrachloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,1,2-Trichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,1-Dichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,1-Dichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,1-Dichloropropene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2,3-Trichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2,3-Trichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2,4-Trichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2,4-Trimethylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2-Dibromo-3-Chloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2-Dibromoethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2-Dichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2-Dichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2-Dichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,3,5-Trimethylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,3-Dichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,3-Dichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,4-Dichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
2,2-Dichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
2-Butanone (MEK)	ND		1	20	20	µg/Kg	4/14/00	SMS000412	EPA 8260B
2-Chloroethyl-vinyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
2-Chlorotoluene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
2-Hexanone	ND		1	20	20	µg/Kg	4/14/00	SMS000412	EPA 8260B
4-Chlorotoluene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
4-Methyl-2-Pentanone(MIBK)	ND		1	20	20	µg/Kg	4/14/00	SMS000412	EPA 8260B
Acetone	ND		1	100	100	µg/Kg	4/14/00	SMS000412	EPA 8260B
Acrylonitrile	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Allyl Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Benzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Benzyl Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Bromobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Bromochloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Bromodichloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Bromoform	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

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# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell &amp; Rollo

Date: 4/14/00

555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Attn: Micah Rapoport

Date Received: 4/7/00

Project Name: Emeryville Court Investors

Project Number: 2808.01

P.O. Number:

Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940		Lab Sample ID: 19940-007				Client Sample ID: TR-14-10.0			
Sample Time: 2:30 PM		Sample Date: 4/6/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
Bromomethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Carbon Disulfide	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Carbon Tetrachloride	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Chlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Chloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Chloroform	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Chloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
cis-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
cis-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
cis-1,4-Dichloro-2-butene	ND		1	20	20	µg/Kg	4/14/00	SMS000412	EPA 8260B
Dibromochloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Dibromomethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Dichlorodifluoromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Diisopropyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Ethyl Benzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Ethyl Methacrylate	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Hexachlorobutadiene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Iodomethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Isopropylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Methacrylonitrile	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Methyl Methacrylate	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Methyl-t-butyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Methylene Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
n-Butylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
n-Propylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Naphthalene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
p-Isopropyltoluene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Pentachloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Propionitrile	ND		1	20	20	µg/Kg	4/14/00	SMS000412	EPA 8260B
sec-Butylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Styrene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
tert-Amyl Methyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
tert-Butanol	ND		1	20	20	µg/Kg	4/14/00	SMS000412	EPA 8260B
tert-Butyl Ethyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
tert-Butylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Tetrachloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B

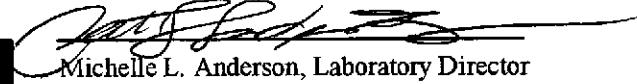
DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

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Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

Page 8 of 12

# Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Treadwell & Rollo

555 Montgomery Street, Suite 1300

San Francisco, CA 94111

Attn: Micah Rapoport

Date: 4/14/00

Date Received: 4/7/00

Project Name: Emeryville Court Investors

Project Number: 2808.01

P.O. Number:

Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940

Lab Sample ID: 19940-007

Client Sample ID: TR-14-10.0

Sample Time: 2:30 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
Toluene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
trans-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
trans-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
trans-1,4-Dichloro-2-butene	ND		1	20	20	µg/Kg	4/14/00	SMS000412	EPA 8260B
Trichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Trichlorofluoromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Vinyl Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Xylenes, Total	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	114	43 - 150
Dibromofluoromethane	101	62 - 144
Toluene-d8	94	55 - 145

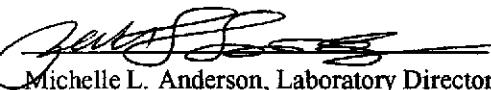
DF = Dilution Factor

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Treadwell & Rollo  
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Attn: Micah Rapoport

Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940		Lab Sample ID: 19940-022				Client Sample ID: TR-13-10.0			
Sample Time: 3:30 PM		Sample Date: 4/6/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
1,1,1,2-Tetrachloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,1,1-Trichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,1,2,2-Tetrachloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,1,2-Trichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,1-Dichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,1-Dichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,1-Dichloropropene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2,3-Trichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2,3-Trichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2,4-Trichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2,4-Trimethylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2-Dibromo-3-Chloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2-Dibromoethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2-Dichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2-Dichloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,2-Dichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,3,5-Trimethylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,3-Dichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,3-Dichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
1,4-Dichlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
2,2-Dichloropropane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
2-Butanone (MEK)	ND		1	20	20	µg/Kg	4/14/00	SMS000412	EPA 8260B
2-Chloroethyl-vinyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
2-Chlorotoluene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
2-Hexanone	ND		1	20	20	µg/Kg	4/14/00	SMS000412	EPA 8260B
4-Chlorotoluene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
4-Methyl-2-Pentanone(MIBK)	ND		1	20	20	µg/Kg	4/14/00	SMS000412	EPA 8260B
Acetone	ND		1	100	100	µg/Kg	4/14/00	SMS000412	EPA 8260B
Acrylonitrile	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Allyl Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Benzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Benzyl Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Bromobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Bromochloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Bromodichloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Bromoform	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B

DF = Dilution Factor

ND = Not Detected

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Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
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Date: 4/14/00  
Date Received: 4/7/00  
Project Name: Emeryville Court Investors  
Project Number: 2808.01  
P.O. Number:  
Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940		Lab Sample ID: 19940-022				Client Sample ID: TR-13-10.0			
Sample Time: 3:30 PM		Sample Date: 4/6/00				Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
Bromomethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Carbon Disulfide	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Carbon Tetrachloride	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Chlorobenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Chloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Chloroform	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Chloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
cis-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
cis-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
cis-1,4-Dichloro-2-butene	ND		1	20	20	µg/Kg	4/14/00	SMS000412	EPA 8260B
Dibromochloromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Dibromomethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Dichlorodifluoromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Diisopropyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Ethyl Benzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Ethyl Methacrylate	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Hexachlorobutadiene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Iodomethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Isopropylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Methacrylonitrile	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Methyl Methacrylate	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Methyl-t-butyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Methylene Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
n-Butylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
n-Propylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Naphthalene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
p-Isopropyltoluene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Pentachloroethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Propionitrile	ND		1	20	20	µg/Kg	4/14/00	SMS000412	EPA 8260B
sec-Butylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Styrene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
tert-Amyl Methyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
tert-Butanol	ND		1	20	20	µg/Kg	4/14/00	SMS000412	EPA 8260B
tert-Butyl Ethyl Ether	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
tert-Butylbenzene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Tetrachloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B

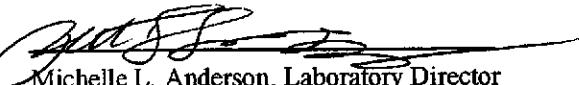
DF = Dilution Factor

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Michelle L. Anderson, Laboratory Director

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Treadwell & Rollo

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Attn: Micah Rapoport

Date: 4/14/00

Date Received: 4/7/00

Project Name: Emeryville Court Investors

Project Number: 2808.01

P.O. Number:

Sampled By: Micah Rapoport

## Certified Analytical Report

Order ID: 19940

Lab Sample ID: 19940-022

Client Sample ID: TR-13-10.0

Sample Time: 3:30 PM

Sample Date: 4/6/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Analysis Date	QC Batch ID	Method
Toluene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
trans-1,2-Dichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
trans-1,3-Dichloropropene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
trans-1,4-Dichloro-2-butene	ND		1	20	20	µg/Kg	4/14/00	SMS000412	EPA 8260B
Trichloroethene	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Trichlorofluoromethane	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Vinyl Chloride	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B
Xylenes, Total	ND		1	5	5	µg/Kg	4/14/00	SMS000412	EPA 8260B

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	94	43 - 150
Dibromofluoromethane	94	62 - 144
Toluene-d8	97	55 - 145

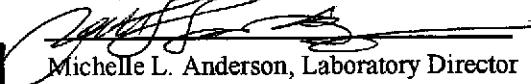
DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

  
Michelle L. Anderson, Laboratory Director

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Entech Analytical Labs, Inc.

525 Del Rey Avenue, Suite E  
Sunnyvale, CA 94086

**QUALITY CONTROL RESULTS SUMMARY**  
Laboratory Control Spikes

QC Batch #: DS000407

Matrix: Solid

Units: mg/Kg

Date analyzed: 04/13/00

Date extracted: 04/11/00

Quality Control Sample: Blank Spike

PARAMETER	Method #	MB	SA	SR	SP	SP	SPD	SPD	RPD	QC LIMITS	
		mg/Kg	mg/Kg	mg/Kg	mg/Kg	%R	mg/Kg	%R		RPD	%R
Diesel	8015M	<1.0	25	ND	21	84	20	79	6.0	30	50-150

*Hexacosane* 89% 85% 81% 65-135

Calculated Recovery Outside of Control Limits:

Definition of Terms:

MB: Method Blank

na: Not Analyzed in QC batch

SA: Spike Added

SR: Sample Result

RPD(%): Duplicate Analysis - Relative Percent Difference

SP: Spike Result

SP (%R): Spike % Recovery

SPD: Spike Duplicate Result

SPD (%R): Spike Duplicate % Recovery

NC: Not Calculated

Entech Analytical Labs, Inc.

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Sunnyvale, CA 94086

**QUALITY CONTROL RESULTS SUMMARY**

Laboratory Control Spikes

QC Batch #: DS000408

Matrix: Solid

Units: mg/Kg

Date analyzed: 04/12/00

Date extracted: 04/11/00

Quality Control Sample: Blank Spike

PARAMETER	Method #	MB mg/Kg	SA mg/Kg	SR mg/Kg	SP mg/Kg	SP %R	SPD mg/Kg	SPD %R	RPD	RPD	QC LIMITS %R
Diesel	8015M	<1.0	25	ND	17	69	21	82	17.5	30	50-150

*Hexacosane*    104%    85%                                  95%    65-135

Calculated Recovery Outside of Control Limits:

**Definition of Terms:**

MB: Method Blank

na: Not Analyzed in QC batch

SA: Spike Added

SR: Sample Result

RPD(%): Duplicate Analysis - Relative Percent Difference

SP: Spike Result

SP (%R): Spike % Recovery

SPD: Spike Duplicate Result

SPD (%R): Spike Duplicate % Recovery

NC: Not Calculated

Entech Analytical Labs, Inc.

525 Del Rey Avenue, Suite E  
Sunnyvale, CA 94086

**QUALITY CONTROL RESULTS SUMMARY**

**METHOD: TOTAL RECOVERABLE PETROLEUM HYDROCARBONS**

QC Batch : STRPIR000405

Matrix: Soil

Units: mg/Kg

Date Analyzed: 04/13/00

Spiked Sample: Blank Spike

PARAMETER	MB	SA	SR	SP	SP	SPD	SPD	RPD	QC LIMITS	
	mg/Kg	mg/Kg	mg/Kg	mg/Kg	PR	mg/Kg	PR		RPD	PR
TRPH	<25	41.7	ND	37	89%	46	110%	21.49	25	60-140

**Definition of Terms:**

MB: Method Blank

SA: Spike Added

SR: Sample Result

SP: Matrix Spike Result

SP (PR): Matrix Spike % Recovery

SPD: Matrix Spike Duplicate Result

SPD (PR): Matrix Spike Duplicate % Recovery

RPD: Matrix Spike Recovery % Variance

Entech Analytical Labs, Inc.

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Sunnyvale, CA 94086

**QUALITY CONTROL RESULTS SUMMARY**

**METHOD: TOTAL RECOVERABLE PETROLEUM HYDROCARBONS**

QC Batch : STRPIR000406

Matrix: Soil

Units: mg/Kg

Date Analyzed: 04/13/00

Spiked Sample: Blank Spike

PARAMETER	MB mg/Kg	SA mg/Kg	SR mg/Kg	SP mg/Kg	SP PR	SPD mg/Kg	SPD PR	RPD	QC LIMITS	
									RPD	PR
TRPH	<25	249.5	ND	254	102%	267	107%	5.21	25	60-140

**Definition of Terms:**

MB: Method Blank

SA: Spike Added

SR: Sample Result

SP: Matrix Spike Result

SP (PR): Matrix Spike % Recovery

SPD: Matrix Spike Duplicate Result

SPD (PR): Matrix Spike Duplicate % Recovery

RPD: Matrix Spike Recovery % Variance

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Sunnyvale, CA 94086

**QUALITY CONTROL RESULTS SUMMARY**

**METHOD: TOTAL RECOVERABLE PETROLEUM HYDROCARBONS**  
**Laboratory Control Samples**

QC Batch ID: WTRPIR000403

Matrix: Water

Units: mg/L

Date Analyzed: 04/12/00

Spiked Sample: Blank Spike

PARAMETER	SA	SR	SP	SP	SPD	SPD	RPD	QC LIMITS	
	mg/L	mg/L	mg/L	PR	mg/L	PR	RPD	RPD	PR
TRPH	19.4	0	29	147	27	139	5.8	30	50-150

**Definition of Terms:**

RPD: Relative Percent Difference (Duplicate Analyses)

SA: Spike Added

SR: Sample Result

SP: Spike Result

SP (PR): Spike % Recovery

SPD: Spike Duplicate Result

SPD (PR): Spike Duplicate % Recovery

Entech Analytical Labs, Inc.

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QUALITY CONTROL RESULTS SUMMARY

METHOD: Gas Chromatography  
Laboratory Control Spikes

QC Batch #: DW000406

Matrix: Liquid

Units:  $\mu\text{g/L}$

Date analyzed:

04/14/00

Date extracted:

04/12/00

Quality Control Sample:

Blank Spike

PARAMETER	Method #	MB $\mu\text{g/L}$	SA $\mu\text{g/L}$	SR $\mu\text{g/L}$	SP $\mu\text{g/L}$	SP %R	SPD $\mu\text{g/L}$	SPD %R	RPD	RPD	QC LIMITS %R
Diesel	8015M	<50.0	1000	ND	1026	103	994	99	3.3	25	60-122
<i>Hexacosane(S.S.)</i>					97%	109%		107%			65-135

Definition of Terms:

na: Not Analyzed in QC batch

MB: Method Blank

SA: Spike Added

SR: Sample Result

RPD(%): Duplicate Analysis - Relative Percent Difference

SP: Spike Result

SP (%R) Spike % Recovery

SPD: Spike Duplicate Result

SPD (%R) Spike Duplicate % Recovery

NC: Not Calculated

Entech Analytical Labs, Inc.

525 Del Rey Avenue, Suite E  
Sunnyvale, CA 94086

## QUALITY CONTROL RESULTS SUMMARY

METHOD: Gas Chromatography  
Laboratory Control Sample

QC Batch #: SGC4000412

Matrix: Solid

Units:  $\mu\text{g/kg}$ 

Date Analyzed: 04/12/00

Quality Control Sample: Blank Spike

PARAMETER	Method #	MB $\mu\text{g/kg}$	SA $\mu\text{g/kg}$	SR $\mu\text{g/kg}$	SP $\mu\text{g/kg}$	SP % R	SPD $\mu\text{g/kg}$	SPD %R	% RPD	QC LIMITS	
										RPD	%R
Benzene	8020	<5.0	4.3	ND	4.0	93	5.0	116	22.2	25	80-120
Toluene	8020	<5.0	31	ND	27	86	27	86	0.0	25	80-120
Ethyl Benzene	8020	<5.0	6.1	ND	5.0	82	6.0	98	18.2	25	80-120
Xylenes	8020	<5.0	35	ND	29	84	31	89	6.7	25	80-120
Gasoline	8015	<1000	500	ND	444	89	453	91	2.0	25	75-115
<i>aaa-TFT(S.S.)-FID</i>	8015			110%	111%		109%				65-135
<i>aaa-TFT(S.S.)-PID</i>	8020			103%	107%		110%				65-135

## Definition of Terms:

na: Not Analyzed in QC batch

MB: Method Blank

SA: Spike Added

SR: Sample Result

RPD(%): Duplicate Analysis - Relative Percent Difference

SP: Spike Result

SP (%R): Spike % Recovery

SPD: Spike Duplicate Result

SPD (%R): Spike % Recovery

NC: Not Calculated

Entech Analytical Labs, Inc.

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QUALITY CONTROL RESULTS SUMMARY

METHOD: Gas Chromatography  
Laboratory Control Sample

QC Batch #: SGC2000410

Matrix: Soil

Units:  $\mu\text{g/kg}$

Date Analyzed: 04/10/00

Quality Control Sample: Blank Spike

PARAMETER	Method #	MB $\mu\text{g/kg}$	SA $\mu\text{g/kg}$	SR $\mu\text{g/kg}$	SP	SP % R	SPD $\mu\text{g/kg}$	SPD %R	RPD	RPD	QC LIMITS %R
Benzene	8020	<5.0	4.0	ND	4.3	108	3.7	93	15.0	2.5	75-125
Toluene	8020	<5.0	25.7	ND	29	114	29	113	1.4	25	75-125
Ethyl Benzene	8020	<5.0	5.2	ND	5.9	113	5.7	110	3.4	25	75-125
Xylenes	8020	<5.0	27.9	ND	33	119	33	118	1.2	25	75-125
Gasoline	8015	<1000	500	ND	526	105	525	105	0.2	25	75-125
<i>aaa-TFT(S.S.)-PID</i>	8020			100%	100%		100%				65-135
<i>aaa-TFT(S.S.)-FID</i>	8015			111%	111%		111%				65-135

Definition of Terms:

na: Not Analyzed in QC batch

MB: Method Blank

SA: Spike Added

SR: Sample Result

RPD(%): Duplicate Analysis - Relative Percent Difference

SP: Spike Result

SP (%R): Spike % Recovery

SPD: Spike Duplicate Result

SPD (%R): Spike % Recovery

NC: Not Calculated

Entech Analytical Labs, Inc.

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## QUALITY CONTROL RESULTS SUMMARY

METHOD: Gas Chromatography

Laboratory Control Sample

QC Batch #: WGC1000410

Matrix: Liquid

Units:  $\mu\text{g/Liter}$ 

Date Analyzed: 04/10/00

Quality Control Sample: Blank Spike

PARAMETER	Method #	MB $\mu\text{g/Liter}$	SA $\mu\text{g/Liter}$	SR $\mu\text{g/Liter}$	SP $\mu\text{g/Liter}$	SP % R	SPD $\mu\text{g/Liter}$	SPD % R	RPD	QC LIMITS	
										RPD	%R
Benzene	8020	<0.50	5.2	ND	4.5	87	4.8	92	5.8	25	73-125
Toluene	8020	<0.50	29.0	ND	28	96	27	93	2.7	25	84-112
Ethyl Benzene	8020	<0.50	5.7	ND	5.3	93	5.1	89	3.6	25	77-115
Xylenes	8020	<0.50	30.6	ND	30	99	29	95	3.5	25	87-121
Gasoline	8015	<50.0	500	ND	507	101	461	92	9.5	25	74-122
<i>aaa-TFT(S.S.)-PID</i>	8020			108%	105%		104%				65-135
<i>aaa-TFT(S.S.)-FID</i>	8015			92%	92%		91%				65-135

## Definition of Terms:

na: Not Analyzed in QC batch

MB: Method Blank

SA: Spike Added

SR: Sample Result

RPD(%): Duplicate Analysis - Relative Percent Difference

SP: Spike Result

SP (%R): Spike % Recovery

SPD: Spike Duplicate Result

SPD (%R): Spike % Recovery

nc: Not Calculated

Entech Analytical Labs, Inc.

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## QUALITY CONTROL RESULTS SUMMARY

Laboratory Control Spikes  
METHOD: EPA 6010QC Batch #: SM000413  
Matrix: Solid  
Units: mg/kgDate Analyzed: 04/07/00  
Date Digested: 04/06/00  
Digestion Method: EPA 3050  
Spiked Sample: Blank Spike

PARAMETER	Method #	MB mg/kg	SA mg/kg	SR mg/kg	SP mg/kg	SP %R	SPD mg/kg	SPD %R	RPD	QC LIMITS	
										RPD	%R
Antimony	6010	<1.0	50.	0.0	44.	89	46.	93	4.3	25.0	75-125
Arsenic	6010	<1.0	50.	0.0	41.	83	42.	84	2.0	25.0	75-125
Barium	6010	<1.0	50.	0.0	48.	96	50.	99	3.6	25.0	75-125
Beryllium	6010	<1.0	50.	0.0	47.	95	49.	98	3.4	25.0	75-125
Cadmium	6010	<1.0	50.	0.0	43.	86	45.	90	4.1	25.0	75-125
Chromium	6010	<1.0	50.	0.0	50.	99	52.	104	4.4	25.0	75-125
Cobalt	6010	<1.0	50.	0.0	47.	95	49.	98	4.0	25.0	75-125
Copper	6010	<1.0	50.	0.0	47.	93	48.	96	3.5	25.0	75-125
Lead	6010	<1.0	50.	0.0	46.	92	46.	93	1.4	25.0	75-125
Molybdenum	6010	<1.0	50.	0.0	47.	93	49.	98	4.4	25.0	75-125
Nickel	6010	<1.0	50.	0.0	49.	98	51.	103	4.3	25.0	75-125
Selenium	6010	<1.0	50.	0.0	44.	88	43.	87	1.5	25.0	75-125
Silver	6010	<1.0	50.	0.0	47.	93	49.	98	4.9	25.0	75-125
Thallium	6010	<1.0	50.	0.0	46.	91	47.	95	3.7	25.0	75-125
Vanadium	6010	<1.0	50.	0.0	48.	95	49.	99	3.8	25.0	75-125
Zinc	6010	<1.0	50.	0.0	43.	87	45.	90	4.2	25.0	75-125

## Definition of Terms:

- na: Not Analyzed in QC batch
- MB: Method Blank
- SA: Spike Added
- SR: Sample Result
- SP: Spike Result
- SP (%R): Spike % Recovery
- SPD: Spike Duplicate Result
- SPD (%R): Spike Duplicate % Recovery

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Sunnyvale, CA 94086

## QUALITY CONTROL RESULTS SUMMARY

METHOD: ICP  
Laboratory Control Spikes

QC Batch #: WM000404

Matrix: Liquid

Units: mg/L

Date Analyzed: 04/12/00  
Date Digested: 04/12/00

Quality Control Sample: Blank Spike

PARAMETER	Method #	MB mg/L	SA mg/L	SR mg/L	SP mg/L	SP %R	SPD mg/L	SPD % R	RPD	QC LIMITS	
										%R	RPD
Aluminum	200.7	<0.050	5.0	ND	4.42	88	4.46	89	0.9	75- 125	25.0
Antimony	200.7	<0.005	0.50	ND	0.49	97	0.50	99	1.8	75- 125	25.0
Arsenic	200.7	<0.005	0.50	ND	0.49	97	0.50	100	2.8	75- 125	25.0
Barium	200.7	<0.005	0.50	ND	0.48	97	0.48	97	0.0	75- 125	25.0
Beryllium	200.7	<0.005	0.50	ND	0.47	95	0.50	99	4.3	75- 125	25.0
Cadmium	200.7	<0.005	0.50	ND	0.46	91	0.46	92	0.9	75- 125	25.0
Calcium	200.7	<0.050	10.0	ND	9.51	95	9.49	95	0.2	75- 125	25.0
Chromium	200.7	<0.005	0.50	ND	0.47	95	0.50	100	4.9	75- 125	25.0
Cobalt	200.7	<0.005	0.50	ND	0.47	93	0.46	92	1.5	75- 125	25.0
Copper	200.7	<0.005	0.50	ND	0.43	86	0.44	88	2.1	75- 125	25.0
Iron	200.7	<0.050	5.0	ND	5.73	115	5.68	114	0.8	75- 125	25.0
Lead	200.7	<0.005	0.50	ND	0.50	100	0.49	98	2.4	75- 125	25.0
Magnesium	200.7	<0.050	5.0	ND	4.61	92	4.84	97	5.0	75- 125	25.0
Manganese	200.7	<0.005	0.50	ND	0.48	96	0.47	94	1.5	75- 125	25.0
Molybdenum	200.7	<0.005	0.50	ND	0.48	95	0.48	96	0.4	75- 125	25.0
Nickel	200.7	<0.005	0.50	ND	0.46	92	0.45	91	1.1	75- 125	25.0
Selenium	200.7	<0.005	0.50	ND	0.52	104	0.48	96	8.2	75- 125	25.0
Silver	200.7	<0.005	0.50	ND	0.45	90	0.47	94	4.6	75- 125	25.0
Thallium	200.7	<0.005	0.50	ND	0.45	90	0.46	92	2.6	75- 125	25.0
Vanadium	200.7	<0.005	0.50	ND	0.45	91	0.47	95	4.5	75- 125	25.0
Zinc	200.7	<0.005	0.50	ND	0.46	91	0.47	93	2.4	75- 125	25.0

## Definition of Terms:

MB: Method Blank

nc: Not Calculated due to high levels of analyte found in sample

na: Not analyzed in QC batch

SA: Spike Added

SR: Sample Result

SP: Spike Result

SP (%R) Spike % Recovery

SPD Spike Duplicate Result

SPD (%R) Spike % Recovery

Entech Analytical Labs, Inc.

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Sunnyvale, CA 94086

## QUALITY CONTROL RESULTS SUMMARY

Volatile Organic Compounds  
Laboratory Control Sample

QC Batch #: SMS000414

Matrix: Solid

Units:  $\mu\text{g/kg}$ 

Date analyzed: 04/14/00

Spiked Sample: Blank Spike

PARAMETER	Method #	SA $\mu\text{g/kg}$	SR $\mu\text{g/kg}$	SP $\mu\text{g/kg}$	SP %R	SPD $\mu\text{g/kg}$	SPD %R	RPD	RPD	QC LIMITS
										QC LIMITS
1,1-Dichloroethene	8240/8260	25	ND	24.4	98	24.8	99	1.6	25	65-135
Benzene	8240/8260	25	ND	28.0	112	27.9	112	0.4	25	65-135
Trichloroethene	8240/8260	25	ND	29.2	117	29.4	118	0.7	25	65-135
Toluene	8240/8260	25	ND	27.5	110	27.7	111	0.7	25	65-135
Chlorobenzene	8240/8260	25	ND	27.8	111	27.7	111	0.4	25	65-135
<i>Surrogates</i>										
Toluene-d8	8240/8260		95%	94%		93%				65-135
Dibromofluoromethane	8240/8260		95%	101%		103%				65-135
4-Bromofluorobenzene	8240/8260		995%	105%		108%				65-135
1,2 - Dichloroethane-d4	8240/8260		105%	120%		124%				65-135

## Definition of Terms:

na: Not Analyzed in QC batch

SA: Spike Added

SR: Sample Result

RPD(%): Duplicate Analysis - Relative Percent Difference

SP: Spike Result

SP (%R): Spike % Recovery

SPD: Spike Duplicate Result

SPD (%R): Spike Duplicate % Recovery

NC: Not Calculated

Entech Analytical Labs, Inc.

525 Del Rey Avenue, Suite E  
Sunnyvale, CA 94086**QUALITY CONTROL RESULTS SUMMARY****Volatile Organic Compounds  
Laboratory Control Sample**

QC Batch #: SMS000412

Matrix: Solid

Units:  $\mu\text{g}/\text{kg}$ 

Date analyzed: 04/12/00

Spiked Sample: Blank Spike

PARAMETER	Method #	SA	SR	SP	SP	SPD	SPD	RPD	RPD	QC LIMITS
		$\mu\text{g}/\text{kg}$	$\mu\text{g}/\text{kg}$	$\mu\text{g}/\text{kg}$	%R	$\mu\text{g}/\text{kg}$	%R			
1,1-Dichloroethene	8240/8260	25	ND	22.6	90	21.4	86	5.5	25	65-135
Benzene	8240/8260	25	ND	25.7	103	24.5	98	4.8	25	65-135
Trichloroethene	8240/8260	25	ND	26.1	104	25.1	100	3.9	25	65-135
Toluene	8240/8260	25	ND	26.1	104	25.0	100	4.3	25	65-135
Chlorobenzene	8240/8260	25	ND	25.7	103	25.2	101	2.0	25	65-135
<i>Surrogates</i>										
Toluene -d8	8240/8260		94%	98%		94%				65-135
Dibromofluoromethane	8240/8260		95%	96%		95%				65-135
4-Bromofluorobenzene	8240/8260		93%	101%		101%				65-135
1,2 - Dichlormethane-d4	8240/8260		103%	106%		101%				65-135

**Definition of Terms:**

na: Not Analyzed in QC batch

SA: Spike Added

SR: Sample Result

RPD(%): Duplicate Analysis - Relative Percent Difference

SP: Spike Result

SP (%R): Spike % Recovery

SPD: Spike Duplicate Result

SPD (%R): Spike Duplicate % Recovery

NC: Not Calculated

# CHAIN OF CUSTODY RECORD

Page 2 of 5

555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Ph: 415.955.9040/Fax 415.955.9041

2 Theatre Square, Suite 216  
Orinda, CA 94563  
Ph: 925.253.4980/Fax 925.253.4985

Site Name:

EMERYVILLE COURT INVESTORS

Job Number:

2808.01

Project Manager/Contact:

D.CUSACK/M.RAPORT

Samplers:

M.RAPORT

Recorder (Signature Required):

D.R.R.

Field Sample Identification No.	Date	Time	Lab Sample No.	Matrix	No. Containers & Preservative						Analysis Requested				Remarks					
					Soil	Water	Other	HCl	H <sub>2</sub> SO <sub>4</sub>	HNO <sub>3</sub>	Ice	Other	TPHg 8015 (mod)	TPHd 8015 (mod)	TPHmo 8015 (mod)	BTEX EPA 8020	VOCs EPA 8260	SVOCs EPA 8270	PAHs EPA 8310	CAN 17 Metals
TR-1-4.0	4/6/00	1005	-		X						X		X	X	X	X	X	X	4/8/1	001
TR-1-7.0	4/6/00	1015	-		X						X								X-025	026 L 4/10
TR-1-9.0	4/6/00	1025	-		X						X		X						X	002
TR-1-12.0	4/6/00	1040	-		X						X		X						X	003
TR-1-15.0	4/6/00	1055	-		X						X		X						X-026	027 L 4/10
TR-2-3.0	4/6/00	0805	*		X						X		X						X-027	cancel per
TR-2-5.0	4/6/00	0815	*		X						X		X						-004	MR on 4/10
TR-2-8.0	4/6/00	0830	*		X						X		X						X	(AG on)
TR-2-10.0	4/6/00	0840	*		X						X		X						005	samples comp
TR-2-15.0	4/6/00	0855	*		X						X		X						006	in on 4/15.
Relinquished by: (Signature)		Date	4/6/00			Time	1200										Date	4/7/00	Time	1200
<i>CDL &amp; D</i>																				
Relinquished by: (Signature)		Date				Time											Date		Time	1430
Relinquished by: (Signature)		Date				Time											Date		Time	
Received by Lab: (Signature)																				
<i>DRR</i>																				
Sent to Laboratory (Name):	ENTECH																			
Laboratory Comments/Notes:	ON ICE																			

Method of Shipment  Lab courier  Fed Ex  Airborne  UPS  
 Hand Carried  Private Courier (Co. Name)

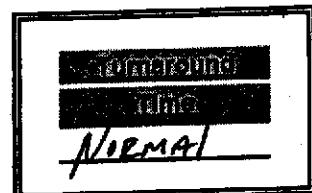
White Copy - Original

Yellow Copy - Laboratory

Pink Copy - Field

COC Number:

268



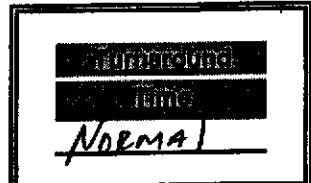
# CHAIN OF CUSTODY RECORD

Site Name: EMERYVILLE COURT INVESTORS  
 Job Number: 2808.01  
 Project Manager/Contact: P. CUSACK / M. RAPORT  
 Samplers: M. RAPORT  
 Recorder (Signature Required): PL-22

555 Montgomery Street, Suite 1300  
 San Francisco, CA 94111  
 Ph: 415.955.9040/Fax 415.955.9041

2 Theatre Square, Suite 216  
 Orinda, CA 94563  
 Ph: 925.253.4980/Fax 925.253.4985

**Analyses Requested**



TPHg 8015 (mod)  
 TPHd 8015 (mod)  
 TPHmo 8015 (mod)  
 BTEX EPA 8020  
 VOCs EPA 8260  
 SVOCs EPA 8270  
 PAHs EPA 8310  
 CAM 17 Metals

Silica gel clean-up  
 Hold

Field Sample Identification No.	Date	Time	Lab Sample No.	Soil	Water	Other	HCl	H <sub>2</sub> SO <sub>4</sub>	HNO <sub>3</sub>	Ice	Other	Matrix	No. Containers	& Preservative	Remarks
TR-14-3.0	4/6/00	1400	/	X			X	X	X			X	4		004
TR-14-5.0	4/6/00	1410	/	X			X	X	X			X	2		005
TR-14-8.0	4/6/00	1420	/	X			X	X	X			X	1		006
TR-14-10.0	4/6/00	1430	/	X			X	X	X			X	1		007
TR-14-15.0	4/6/00	1440	/	X			X	X	X			X	1		008
TR-15-3.0	4/6/00	1305	/	X									1		028
TR-15-5.0	4/6/00	1310	/	X									1		009
TR-15-8.0	4/6/00	1320	/	X									1		029
TR-15-10.0	4/6/00	1330	/	X									1		010
TR-15-15.0	4/6/00	1340	/	X									1		011

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time		
	4/6/00	1200		4/7/00	1200		
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time		
Relinquished by: (Signature)	Date	Time	Received by Lab: (Signature)	Date	Time		
Sent to Laboratory (Name): <u>ENTECH</u>	Method of Shipment			<input checked="" type="checkbox"/> Lab courier	<input type="checkbox"/> Fed Ex	<input type="checkbox"/> Airborne	<input type="checkbox"/> UPS
Laboratory Comments/Notes: <u>ON ICE</u>				<input type="checkbox"/> Hand Carried	<input type="checkbox"/> Private Courier (Co. Name) _____		

White Copy - Original

Yellow Copy - Laboratory

Pink Copy - Field

COC Number: 270

## **CHAIN OF CUSTODY RECORD**

**Site Name:**

# EMERYVILLE Care Investors 2020-21

**Job Number:**

**Project Manager\Contact:** P.GUSACK / M.RABOPORE

### **Samplers:**

**Recorder (Signature Required):** John Doe

555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
 Ph: 415.955.9040/Fax 415.955.9041

2 Theatre Square, Suite 216  
Orinda, CA 94563  
 Ph: 925.253.4980/Fax 925.253.4981

#### **Analysis Requested**

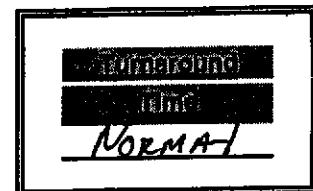
16

# CHAIN OF CUSTODY RECORD

Site Name: EMERYVILLE COURT INVESTORS  
 Job Number: 2808.01  
 Project Manager/Contact: P.CUKACK/M.RAPOPORT  
 Samplers: M.RAPOPORT  
 Recorder (Signature Required): D.QR

555 Montgomery Street, Suite 1300  
 San Francisco, CA 94111  
 Ph: 415.955.9040/Fax 415.955.9041

2 Theatre Square, Suite 216  
 Orinda, CA 94563  
 Ph: 925.253.4980/Fax 925.253.4985



Field Sample Identification No.	Date	Time	Lab Sample No.	Matrix	No. Contaminants & Preservative						Analysis Requested			Remarks					
					Soil	Water	Other	HCl	H <sub>2</sub> SO <sub>4</sub>	HNO <sub>3</sub>	Ice	Other	BTEX EPA 8020		TPHg 8015 (mod)	TPHd 8015 (mod)	TPHmo 8015 (mod)	CAM 17 Metals	418.1
TR-10-3.0	4/6/00	1600			X				X	X	X	X	X					017	
TR-10-5.0	4/6/00	1610				X												X 035	
TR-10-8.0	4/6/00	1620				X				X	X	X	X					018	
TR-10-10.0	4/6/00	1630				X												X 034	
TR-10-15.0	4/6/00	1640				X				X	X	X	X					019	
TR-13-3.0	4/6/00	1500				X												X 037	
TR-13-5.0	4/6/00	1510				X				X	X	X	X					020	
TR-13-8.0	4/6/00	1520				X				X	X	X	X					021	
TR-13-10.0	4/6/00	1530				X				X	X	X	X					022	
TR-13-15.0	4/6/00	1540				X				X	X	X	X					- per MR 023 w/ 4/10/00 m/s 4/10/00	
Relinquished by: (Signature)	Date	Time																1200	
	4/6/00	1200																	
Relinquished by: (Signature)	Date	Time																1430	
Relinquished by: (Signature)	Date	Time																	
Sent to Laboratory (Name):	<u>ENTECH</u>			Method of Shipment	<input checked="" type="checkbox"/> Lab courier						<input type="checkbox"/> Fed Ex	<input type="checkbox"/> Airborne	<input type="checkbox"/> UPS						
Laboratory Comments/Notes:	<u>ON ICE</u>			<input type="checkbox"/> Hand Carried	<input type="checkbox"/> Private Courier (Co. Name)														

White Copy - Original

Yellow Copy - Laboratory

Pink Copy - Field

COC Number:

267

## **CHAIN OF CUSTODY RECORD**

**Site Name:**

**Job Number:**

**Project Manager\Contact:**

#### **Samplers:**

### Recorder (

## Emerville Carr Investors

2807-01

ntact: P.CUSAEC / M.RADOPOR

W. RAPPORTE

**Recorder (Signature Required)** John Doe

555 Montgomery Street, Suite 1300  
San Francisco, CA 94111  
Ph: 415.955.9040/Fax 415.955.9041

2 Theatre Square, Suite 216  
Orinda, CA 94563  
Ph: 925.253.4980/Fax 925.253.498