

# **R E P O R T**

## **CORRECTIVE ACTION REPORT BRIDGESIDE SHOPPING CENTER, ALAMEDA, CALIFORNIA**

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February 13, 2006

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This report has been prepared on behalf of Regency Centers Corporation (Regency) by URS Corporation to provide documentation to the California Regional Water Quality Control Board (RWQCB) and the Alameda County Environmental Health Services Division with a summary of the corrective action conducted at the Bridgeside Shopping Center in Alameda, California (the “site”) shown on Figure 1. Corrective action and soil removal were conducted at the “site” from October 12 through 19, 2005 in accordance with the proposal dated May 26, 2005 prepared by URS to perform remedial oversight activities.

The overall objective of this report is to present the corrective action performed on the site in conjunction with Regency’s planned development of a grocery store-anchored shopping center and parking lot.

A description of the site location and background, including previous investigations, is presented in Section 2. The purpose and objectives of the remedial action are presented in Section 3. Field activities for the remedial action event are presented in Section 4. Waste handling and disposal procedures are discussed in Section 5. Chemical analytical methods are discussed in Section 6. A discussion of the Quality Assurance/Quality Control (QA/QC) is presented in Section 7. Results of the remediation activities and laboratory analyses are discussed in Section 8. Recommendations for further actions are presented Section 9.

The site consists of an approximately 8.5 acre parcel developed as a neighborhood shopping center. Former businesses include a grocery store, a drug store, a dry cleaner and laundry, a photo processing shop, and other small shops. An underground fuel storage tank (UST) was reportedly removed from the site during construction of the shopping center in 1974. Regency Centers purchased the site in December 2003. The former dry cleaner and UST locations are shown on Figure 2. All of the existing buildings have been demolished, and a new commercial development will be constructed at the site. The addresses at the site range from 2523 to 2691 Blanding Avenue. The former shopping center, originally named the Ferndale Shopping Center, was constructed in 1974. Prior to that time, the site was reportedly occupied by a lumberyard and a concrete batch plant. The site is bordered on the north by a dry dock and boat repair yard and on the east by the Oakland Estuary Tidal Canal. An easement and rail line for the Southern Pacific Transportation Company borders the site on the south.

On behalf of the Community Improvement Committee of Alameda (CIC), Northgate Environmental Management, Inc. (Northgate), previously performed a subsurface investigation of the site, a limited asbestos survey on the buildings prior to demolishing them and conducted portions of a Phase I Environmental Site Assessment. Northgate's findings are presented in the attached report entitled *Phase II Environmental Investigation, Bridgeside Shopping Center, Alameda, California*, dated July 18, 2003. In its review of environmental reports from 1987, 1990, and 1995 and its own investigation, Northgate found that:

- Petroleum hydrocarbons were present in the soil beneath the southeastern portion of the site near the south corner of the grocery store. The presence of petroleum hydrocarbons was attributed to a UST that had reportedly been removed during development of the shopping center in 1974. Previous consultants found total petroleum hydrocarbons (TPH) in the soils at concentrations up to 1,246 parts per million (ppm). TPH was not detected in groundwater at that time in three monitoring wells that were installed in 1988.
- Because of the former UST, the site was and is listed on the Cortese list for a leaking underground storage tank; however the LUST listing is old and the site is not found on current LUST lists. The case is considered closed by the Alameda County Health Services Agency (ACHSA); however no closure letter has been identified.
- A drycleaner operated onsite from 1974 through 1993 or 1995. The drycleaner is listed as a small quantity generator of a hazardous material; however no violations are listed in regulatory agency databases that were reviewed.

A former onsite film processing business is also listed as a small quantity generator of metallic sludge and inorganic solid waste, also with no violations reported.

Based on Northgate's review of regulatory agency files and prior environmental and geotechnical reports, three areas of potential environmental concern were identified:

- Sitewide Groundwater Quality
- Former Onsite Drycleaning Operations
- Former Onsite Fuel UST

Northgate subsequently collected soil and groundwater samples from 17 direct push borings from depths of up to 16 feet below ground surface (bgs). Northgate also sampled three existing onsite monitoring wells. The results of this subsurface sampling found:

***Sitewide Groundwater***

- Groundwater levels ranging from 7 to 13 feet bgs.
- Groundwater flow direction is toward the east.
- Groundwater samples were collected and analyzed for TPH using EPA 8015 and volatile organic compounds (VOCs) using EPA 8260B from three monitoring wells installed across the site in 1988. The only compound found in groundwater sampled from the three monitoring wells was a very low concentration of methyl tertiary butyl ether (MTBE) in groundwater from GP-2 (see Figure 3). Since the former onsite UST was removed in 1974, this constituent is unlikely to be from the onsite UST release.
- Based on these results, the investigation did not indicate the presence of a significant potential for the presence of undiscovered soil or groundwater contamination at the site.

***Drycleaner***

Six borings were drilled during site investigations conducted by Northgate in the vicinity of the drycleaner; two adjacent to the sewer line, one outside the back door, and three inside the building. Soil samples were collected at depths ranging from 1.5 to 11.5 feet bgs and analyzed for VOCs. Tetrachloroethene (PCE) was detected at a maximum concentration of 130 parts per billion (ppb), cis-1,2-Dichloroethene (1,2-DCE) at a maximum concentration of 7,900 ppb, and trichloroethene (TCE) at a maximum concentration of 150 ppb in the soil. Concentrations were highest in the soil samples collected above 5 feet bgs.

Groundwater samples were also collected from most of the borings in the vicinity of the drycleaner and also analyzed for VOCs. The data indicate the presence of VOCs in groundwater beneath the drycleaner and adjacent to the sewer line. The maximum concentrations detected in groundwater were cis-1,2 DCE at 510 ppb, PCE at 1.7 ppb, and TCE at 37 ppb.

The concentrations of VOCs measured in soil and groundwater at this location do not appear to represent a significant environmental concern.

***Former UST***

The evaluation of the former UST area involved drilling five borings around the south corner of the grocery building and two borings inside the building to help define the lateral and vertical extent of impacted soil. Soil samples were collected from 7.5 and 11 feet bgs and analyzed for TPH as gasoline (TPHg), benzene, toluene, ethylbenzene and total xylenes (BTEX), and MTBE. TPHg was detected at a maximum concentration of 1.12 ppm, toluene was detected at a maximum concentration of 1.30 ppm, ethylbenzene was detected at a maximum concentration of 7.40 ppm, and xylenes were detected at a maximum concentration of 3.70 ppm.

Groundwater samples were also collected from most of the borings near the former UST area and also analyzed for TPH, BTEX and MTBE. TPH as gasoline was detected at a maximum concentration of 3.13 ppm, benzene was detected at a maximum concentration of 6.3 ppb, toluene was detected at a maximum concentration of 3.4 ppb, ethylbenzene was detected at a maximum concentration of 45 ppb, and xylenes were detected at a maximum concentration of 6.4 ppb. One groundwater sample was also analyzed for VOCs with concentrations of 1,3,5-

trimethylbenzene (7.5 ppb), isopropyl benzene (9.4 ppb), naphthalene (57 ppb), and n-propylbenzene (17 ppb) detected. The extent of impact in the former UST location has been delineated.

Although the concentrations of gasoline hydrocarbons measured in soil and groundwater in the vicinity of the former UST locally exceed certain risk based screening levels (RBSL) or the primary drinking water standards, the general area of impact appears to be relatively limited. In addition, hydrocarbons do not appear to be migrating to the Oakland Estuary Tidal Canal.

### ***Former Railroad Right-of-Way***

URS conducted a Phase II investigation at the railroad right-of-way in December 2003. The report is entitled "Phase II Soil Investigation, Railroad Right-of-Way, Bridgeside Shopping Center, Alameda, California" and is dated December 19, 2003 (attached in Appendix A). Soil sampling in the railroad right-of-way was recommended due to the likely presence of ballast, and the typical contaminants found along railroad right-of-ways. This would allow for determination of any special waste handling needs during redevelopment of the property.

Sampling activities included collection of a sample of the ballast and underlying soil at each of three locations (6 samples), physical observations of the ballast (rock or slag). Where possible, hand auger borings were advanced to collect soil samples approximately six inches below the ballast. Each sample was analyzed for total lead using EPA Methods 6010/7000, total petroleum hydrocarbons (TPH) as carbon chain using modified EPA Method 8015, and PCBs using EPA Method 8082. Two of the sample containers were broken in transit, therefore only four samples were analyzed.

The results indicated no PCBs, TPH in the carbon chain interval C22-C36 was detected in all samples, and the following heavy metals: arsenic, barium, cadmium, cobalt, copper, lead, molybdenum, nickel, vanadium, and zinc. The TPH ranged in concentration from 17 to 816 milligrams per kilogram (mg/kg). The heavy end carbon range is indicative of the presence of asphalt in the samples. Except for lead these metals were detected at background levels. Lead was detected at 108 mg/kg in one sample. The soluble analysis was then performed to evaluate whether this sample would be considered hazardous in California. The soluble lead result is 6.67 mg/l, greater than the limit of 5 mg/l.

Based on the soil analytical data, much of the railroad ballast and underlying soils would not be considered hazardous in California. No special handling would be required when the soil is excavated and moved.

The portion of the rail line to a depth of approximately 2 feet and closest to Tilden Way has lead concentrations greater than the soluble limit in California and would require special disposal if it were taken off the site.

Since this investigation was conducted, no soil was actually removed from the site. The site has been graded.

The purpose of the remedial action was to excavate impacted soil and perform confirmation sampling of soil in the vicinity of the former underground storage tank (UST) location and in vicinity of the former dry cleaner location. The objective was to remove contaminated soil found in excess of the Environmental Screening Levels (ESLs, Regional Water Quality Control Board [RWQCB], February 2005) in the site closure evaluation. This work was conducted as part of Regency's plan to redevelop the site. The activities included building demolition, soil excavation and removal, and planned construction of a new shopping center.



ENV America was contracted to perform soil excavation work during the corrective action, with oversight provided by URS Corporation (URS). URS also collected soil confirmation samples from both the former UST location and the former dry cleaner location. Details of the excavations are presented as a photographic log in Appendix B.

#### **4.1 EXCAVATION ACTIVITIES**

The excavation work was conducted from October 12 through October 19, 2005, under ENV America's site-specific Health and Safety Plan (HSP). URS conducted oversight using a separate site-specific HSP, which was consistent with the ENV America's HSP. Vapor monitoring was conducted during the course of the excavation using a photo ionization detector (PID) calibrated for volatile organic compounds on a daily basis. Both headspace and breathing space were monitored to provide guidance for soil excavation and sampling, as well as monitoring of air quality for worker safety.

Prior to commencing the excavation activities, URS staff conducted a site visit to determine the location and integrity of the three on-site groundwater monitoring wells. While on site, URS staff noted that one of the monitoring wells, MW-2, had been inadvertently destroyed during the demolition of existing structures. Monitoring well MW-1 was located and marked for future site demolition activities. However, MW-3 was determined to be located under a large pile of recycled base rock, therefore no visual observation was noted. Please refer to Figure 3 for groundwater monitoring well locations.

#### **4.2 FORMER DRY CLEANER LOCATION**

Excavation at the former dry cleaner location occurred after the removal of the building foundations. Due to the limited extent of contamination at the former dry cleaner location, confirmation soil samples were collected from the bottom of the excavation at approximately four to five feet below grade. Confirmation soil samples were collected from the excavation, after the desired depth was reached, in the undisturbed soil with a decontaminated hand trowel and placed in laboratory provided sample containers. A total of 23 soil samples, including three duplicates, were collected from the bottom of the excavation, the results of the laboratory analysis are presented in Table 2. A total of 175 cubic yards of material was removed during the excavation at the former dry cleaner location. The extent of the excavation and the location of the soil samples are shown in Figure 3.

#### **4.3 FORMER UST LOCATION**

The work commenced at the UST location and during excavation the clean upper 3 to 4 feet of soil was segregated from the impacted soil and stockpiled for use as backfill material. After the upper 3 to 4 feet of clean soil was removed, the impacted soil was excavated and stockpiled on plastic sheeting for future transportation and disposal at Keller Canyon Landfill, Pittsburg, California. Due to the extent of soil contamination, the amount of impacted soil removed from the excavation increased from the original estimate of 200 cubic yards to a total of approximately 475 cubic yards. In addition, 27 confirmation soil samples, including one duplicate, were collected during the excavation. Soil samples were collected at approximately 10-foot intervals along the sidewall of the excavation at a depth of 8 feet below ground surface (bgs). A total of 22

sidewall samples were collected. Additionally, five confirmation soil samples were collected from the excavation bottom. The extent of the excavation and the location of soil samples are shown in Figure 4. As a result of daily tidal changes, groundwater was encountered at approximately 5-½ to 6 feet below the ground surface bgs.

Approximately 475 cubic yards of petroleum hydrocarbon impacted soil was removed from the former UST location. The excavated soil from this location was disposed of at Keller Canyon Landfill in Pittsburg, California. Approximately 175 cubic yards of VOC impacted soil was removed from the former dry cleaner location. The impacted soil removed from the former dry cleaner location was disposed of at Kettleman Hills Landfill in Kettleman City, CA. A complete set of waste disposal manifests for both the former UST location and the former dry cleaner location are provided in Appendix C.

This section of the report summarizes the chemical analytical results. Analytical results for both the former UST location and the former dry cleaner location are provided in Appendix C and summarized in Tables 1, 2 and 3. In addition, Figures 4 and 5 illustrate the confirmation sample locations within the excavations and their respective results.

## **6.1 FORMER UST LOCATION**

A total of 17 soil samples were collected during the excavation of the UST. Samples were analyzed for the following constituents:

- Total petroleum hydrocarbons quantified as gasoline (TPHg) by EPA Method 8015M
- TPH quantified as diesel (TPHd) by EPA Method 8015M
- VOCs including benzene, toluene, ethylbenzene, and xylenes (BTEX) analysis using EPA Method 8260B

The soil sample locations shown in Figure 4 indicate the remaining concentrations of TPHs and VOCs at the extent of the excavation. Tables 1 and 2 provide a summary of the soil sample results for TPHs and VOCs, respectively.

Except for one inaccessible location (SS-16-SW8), none of the soil sample results from confirmation samples exceeded the Environmental Screening Levels (ESLs) established by the RWQCB in the interim-final "Screening For Environmental Concerns At Sites With Contaminated Soil and Groundwater," dated February 2005. One soil sample location SS-16-SW8 was taken at a location that abuts a water main. This sample had 440 mg/kg TPH-g, exceeding the ESL of 400 mg/kg. The remaining confirmation soil samples had concentrations of TPH-g ranging from non-detected to 340 mg/kg.

## **6.2 FORMER DRY CLEANER LOCATION**

A total of 23 samples were collected from the former dry cleaner location. Samples from the dry cleaner excavation were analyzed for VOCs including benzene, toluene, ethylbenzene, and xylenes (BTEX) analysis using EPA Method 8260B.

As shown on Table 3 and Figure 5, relatively low concentrations of a variety of VOCs were encountered in the soil confirmation samples including trichloroethene (TCE), cis-1,2-dichloroethene (cis-1,2-DCE), trans-1,2-dichloroethene (trans-1,2-DCE), acetone, and n-butylbenzene.

None of the VOCs encountered in the soil confirmation samples, shown on Figure 5, exceeded the ESLs.

URS completed a quality assurance and quality control (QA/QC) evaluation of data collected at Regency Alameda occurred during October of 2005. Upon receipt of laboratory reports, the following steps were taken in accordance with the EPA guidance for data validation: Sample custody documents were cross-checked with the laboratory report for sampling dates and required analyses. Holding times were calculated using analysis date, preparation date, and/or test date in relation to sampling date. The results were reviewed for QA/QC elements of precision, accuracy, reporting limits, and contamination.

The data reviewed are of acceptable precision and accuracy with the qualifications noted for bromofluorobenzene and trifluorotoluene. Appendix D contains the details of the QA/QC review.

The corrective action was completed in October 2005 in preparation for site development. The analytical results from soil confirmation sampling at the former UST location are presented in Tables 1 and 2. Table 3 presents the analytical results for VOC concentrations at the former dry cleaner location. The combination of the removal of impacted soil from the former UST location and the former dry cleaner location significantly reduced residual hydrocarbon and VOC concentrations in the remaining soil.

### ***Former UST Location***

The former UST excavation was conducted under difficult conditions. High groundwater, and utility lines limited the extent of the excavation. Furthering the excavation under the conditions encountered would have endangered the utility lines.

Nevertheless, a significant amount of impacted soil was removed from the former UST location. The analytical results shown in Table 1, and shown on Figure 4, indicate that the soil sample (SS-16-SW8) located on the bottom of the excavation and below the groundwater table from approximately 9 to 10 ft below grade contains TPHg concentrations in excess of the soil environmental screening levels (ESLs) set forth in the approved work plan.

As shown on Figure 4, the remaining concentrations shown at the limits of the excavation were all below the ESLs for soil at commercial facilities except soil samples SS-10SW9, SS-16SW8, SS-17SW8, SS-18SW8 and SS-19SW8; and samples SS-13TB9 and SS-14TB9, which were collected from below the groundwater table. Based on the limited amount of soil below the groundwater table that had elevated concentrations and the limited uses of groundwater at the site, there does not appear to be any ongoing risk to soil or groundwater due to the former UST at the site.

### ***Former Dry Cleaner Location***

Soil removal at the former dry cleaner location indicates that the remaining concentrations of VOCs in soil are below the ESLs for commercial facilities where groundwater is not a potential source of drinking water. Table 3 provides for a complete list of VOC analytical results, and Figure 5 shows the locations and analytical results for the soil confirmation samples.

Based on the low concentrations, it does not appear that there is an ongoing risk to the soil and groundwater near the former dry cleaner facility.

The following recommendations are provided based on the previous investigations and the correction action performed under this scope:

- The two remaining monitoring wells should be abandoned in accordance with Alameda County well abandonment regulations.
- Based on the removal of impacted soil in the vicinity of the former dry cleaner location, it is recommended that no further action is required in this area of the site. In addition, there does not appear to be an ongoing risk due to soil or groundwater at the former UST site, due to the removal of impacted soil. Therefore, no further action is recommended for the UST site.
- Based on the previous investigation in December 2003, the former railroad right-of-way does not appear to pose a significant risk to soil or groundwater at the site and no further action is required.

## **TABLES**





**TABLE 1**  
**ANALYTICAL RESULTS FOR SOIL SAMPLING OF FORMER UST LOCATION**  
**Regency Centers, Alameda**

Former UST Site Sample ID	ESLs	Results (mg/kg)		
		Total Petroleum Hydrocarbons		
		TPH-g 400mg/kg	TPH-d 500mg/kg	TPH-MO
SS-1-TB10		<0.99	<1.0	<5.0
SS-2-TB10		<0.98	<1.0	<5.0
SS-3-TB10		<1.0	<1.0	<5.0
*SS-4-SW9		<b>240 Y J</b>	<b>160 L Y</b>	<5.0
*SS-5-SW9		<b>1,100 Y J</b>	<b>320 L Y</b>	<10.0
*SS-6-SW9		<1.1	<0.99	<5.0
SS-7-SW9		<1.1	<1.0	<5.0
SS-8-SW9		<0.98	<1.0	<5.0
SS-9-SW9		<1.1	<0.99	<5.0
SS-10-SW9		<b>130 Y J</b>	<b>92 L Y</b>	<5.0
*SS-11-SW9		<b>190 Y J</b>	<b>120 L Y</b>	<5.0
SS-12-TB9		<b>88 Y J</b>	<b>100 L Y</b>	<5.0
*SS-13-TB9		<b>430 Y J</b>	<b>120 L Y</b>	<5.0
SS-14-SW8 (actually from TB)		<b>340 Y J</b>	<b>150 L Y</b>	<5.0
SS-15-SW8		<b>38 H Y J</b>	<b>55 L Y</b>	<5.0
SS-16-SW8		<b>440 Y J</b>	<b>120 L Y</b>	<5.0
SS-17-SW8		<b>110 Y</b>	<b>190 L Y</b>	<5.0
SS-17-SW8DUP		<b>190 Y J</b>	<b>88 L Y</b>	<5.0
SS-18-SW8		<0.96	<b>310 L Y</b>	<5.0
SS-19-SW8		<b>250 H Y J</b>	<1.0	<5.0
SS-20-SW8		<1.1	<b>16 H L Y</b>	<b>42 L</b>
SS-21-SW8		<1.1	<1.0	<5.0
SS-22-SW8		<b>29 H Y J</b>	<b>4.5 L Y</b>	<5.0
SS-23-SW8		<b>36 Y J</b>	<b>13 L Y</b>	<5.0
SS-24-SW8		<1.1	<b>1.2 Y</b>	<5.0
SS-25-SW8		<b>31 Y J</b>	<b>130 L Y</b>	<5.0
SS-26-SW8		<b>2.1 Y</b>	<b>1.1 Y</b>	<5.0

Note:

Y = Chromatogram doesn't resemble fuel standard

L = Lighter hydrocarbons contributed to quantitation

H = Heavier hydrocarbons contributed to quantitation

J = Estimated value

ND = Not detected above the reporting limit

\*Confirmation sample location was removed during overexcavation

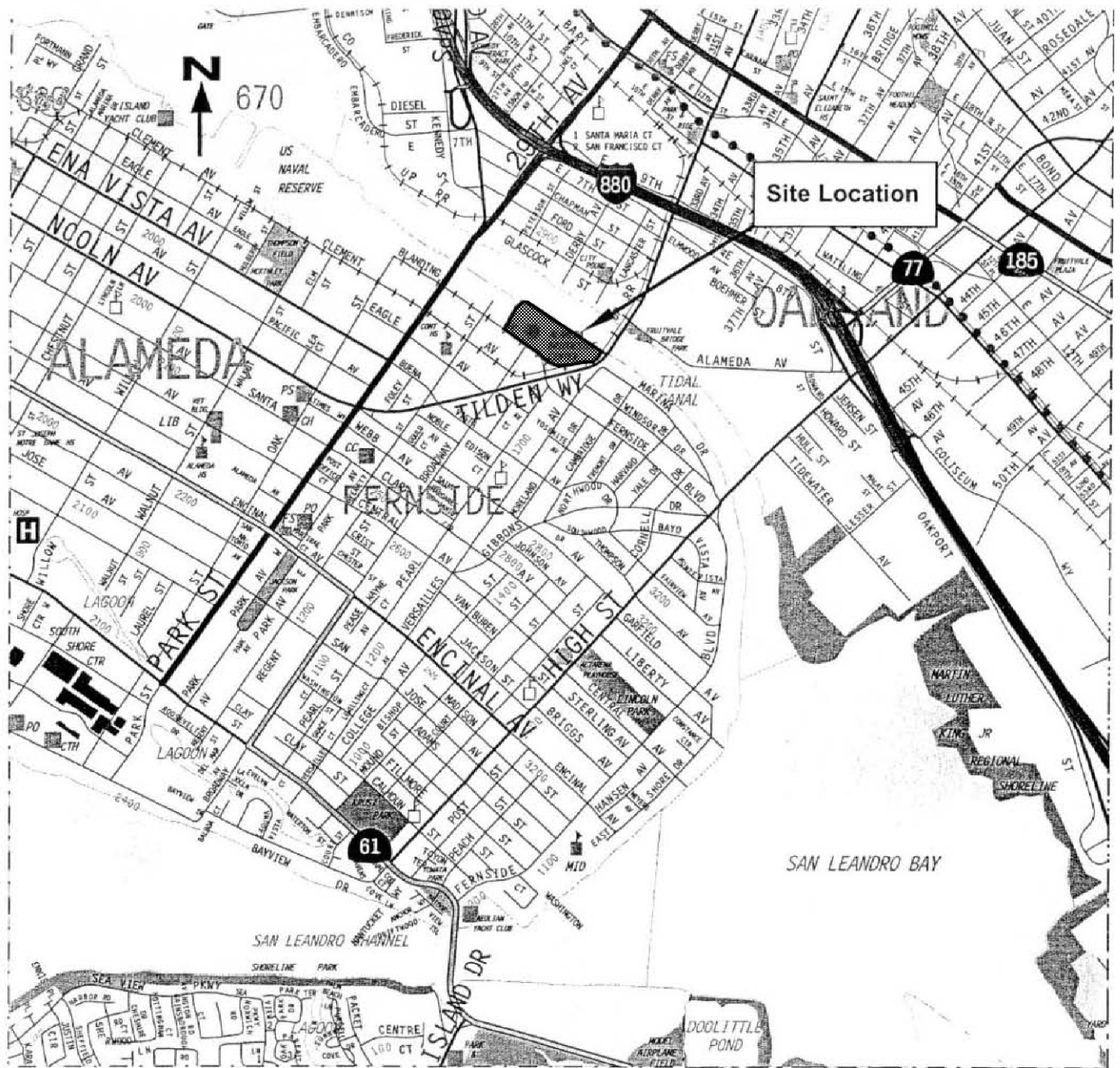
All sample depths are shown in sample ID in feet below ground surface





## **FIGURES**





Base map from Thomas Bros Maps  
Alameda, California, 1999

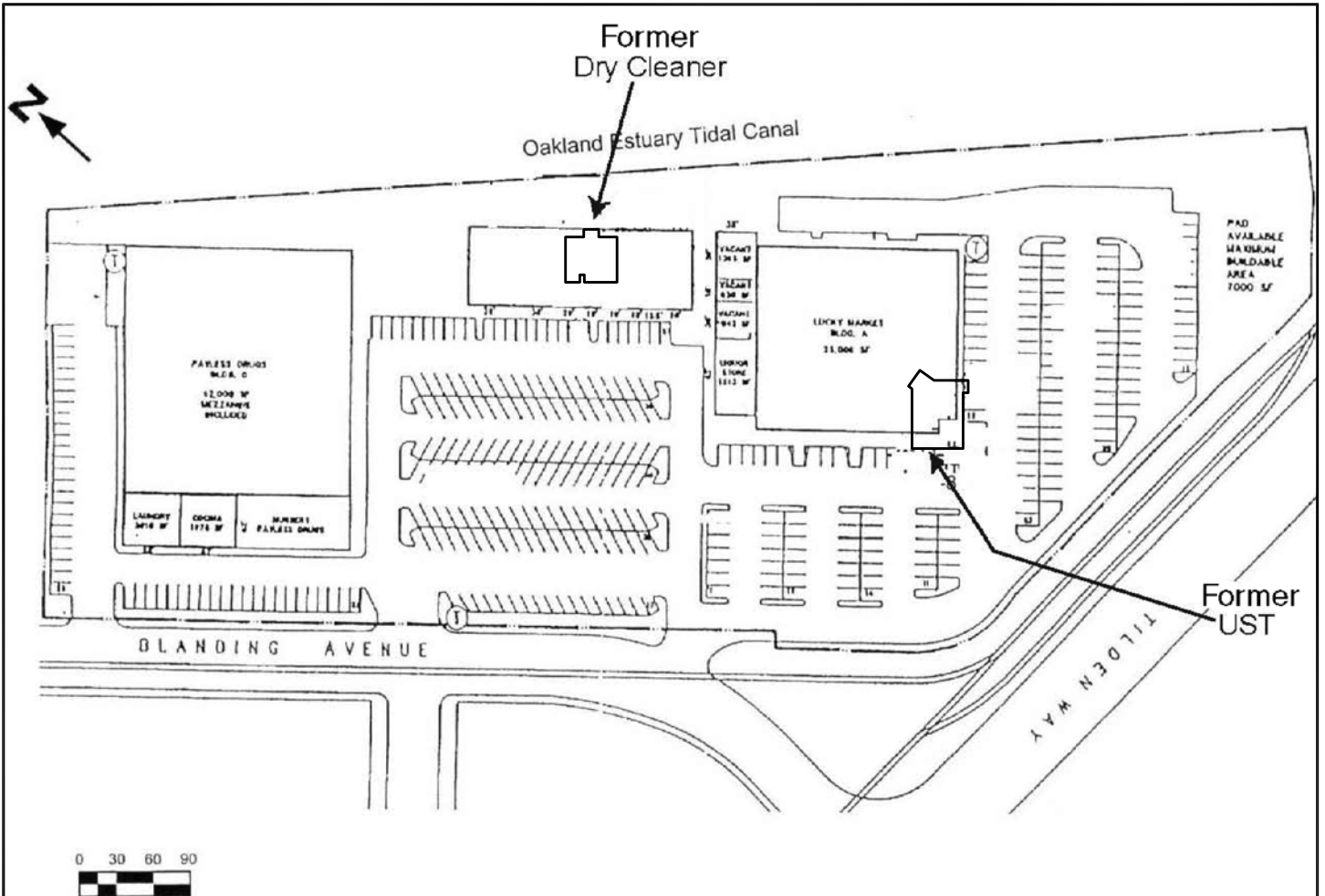
Jan 26, 2006 - 1:54pm  
J:\CAD\SHARED\regency alameda\Vic-Site.dwg



Project No. 29403462  
REGENCY ALAMEDA

**SITE LOCATION MAP  
FORMER BRIDGESIDE CENTER**

FIGURE  
**1**



Jan 26, 2006 - 1:53pm  
 J:\CASHARED\regency alameda\Vic-Site.dwg



Project No. 29403462

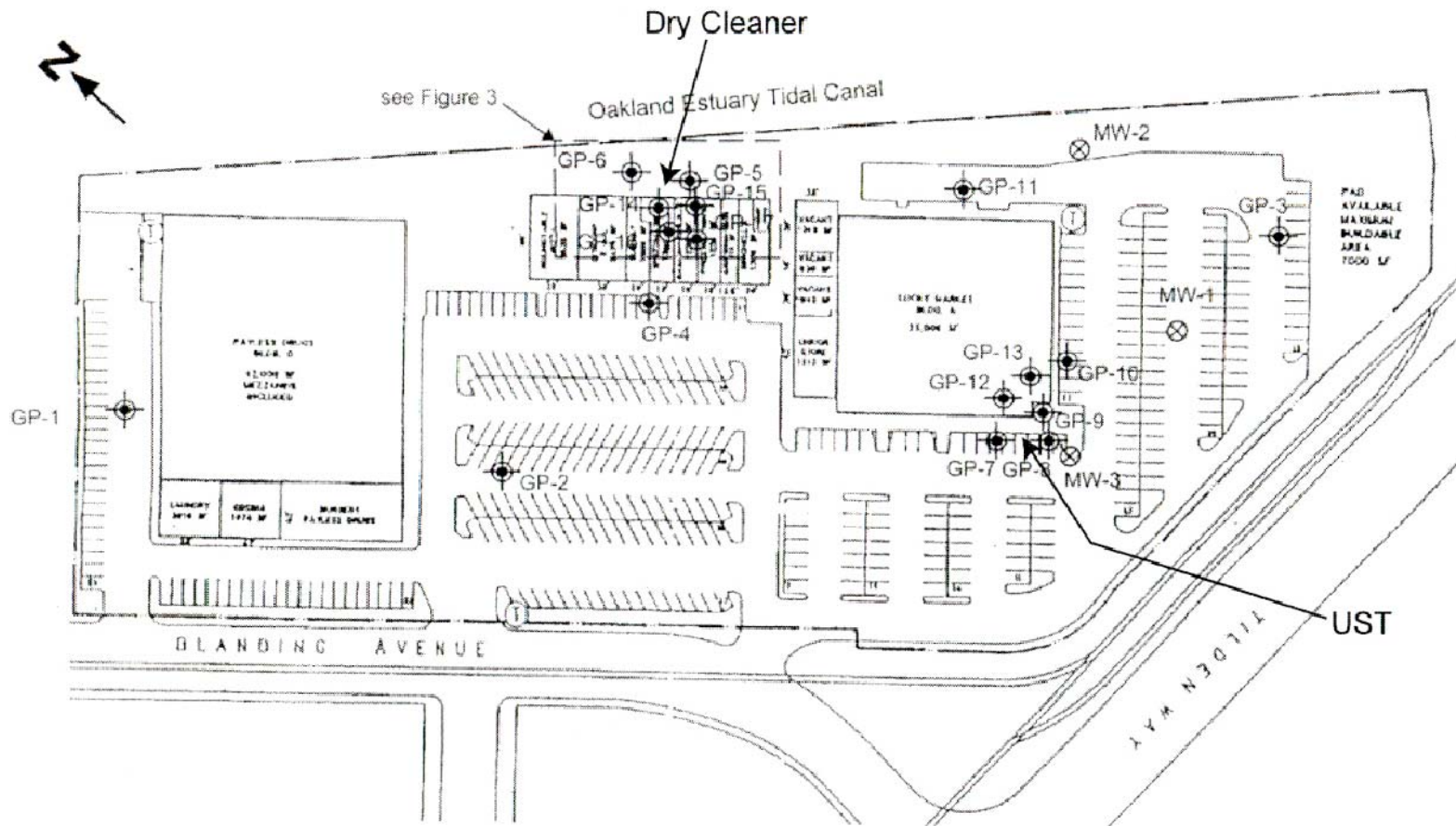
REGENCY ALAMEDA

SITE PLAN

FIGURE

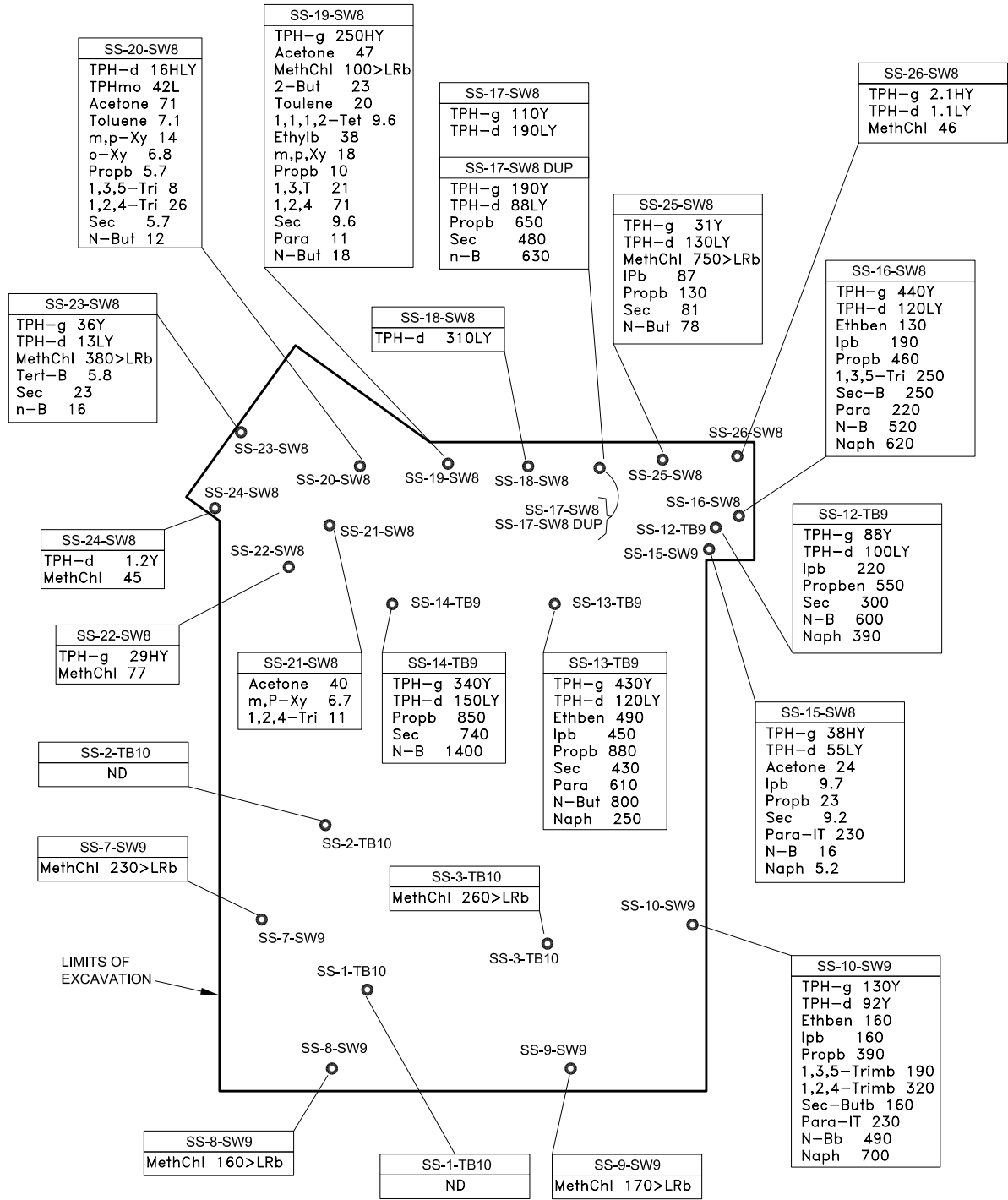
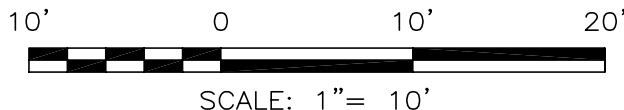
2





- 
 GP-1  
 APPROXIMATE BORING LOCATION
- 
 MW-1  
 APPROXIMATE MONITORING WELL LOCATION

	Project No. 29403462	<b>SITE PLAN          WITH MONITORING          WELL LOCATIONS</b>	<b>FIGURE          3</b>
	REGENCY ALAMEDA		



**Legend:**

SS-9-SW9 ● SOIL SAMPLE LOCATION

Sample ID	RESULTS FOR TPH IN (mg/kg)	RESULTS FOR VOCs IN (µg/kg)
SS-24-SW8	1.2Y	45

6" WATER MAIN

EXTENT OF EXCAVATION

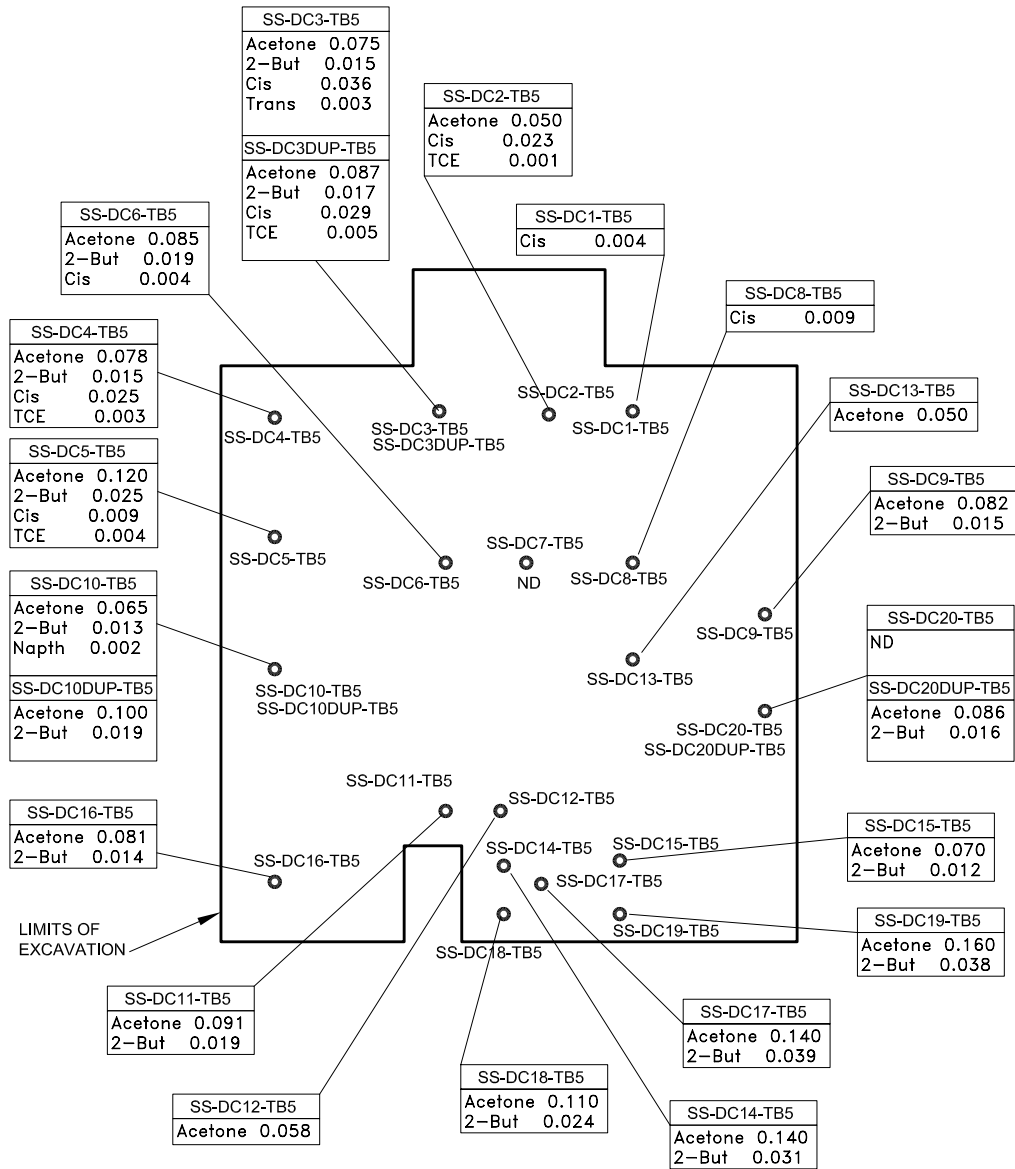
REFER TO TABLES 1 AND 2



Project No. 29403462  
 REGENCY ALAMEDA

**CONFIRMATION SOIL SAMPLES  
 FORMER UNDERGROUND  
 STORAGE TANK**

**FIGURE  
 4**

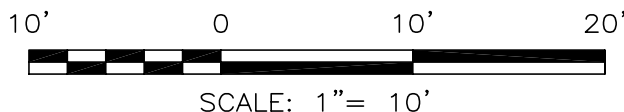


**Legend:**

SS-9-SW9 ● SOIL SAMPLE LOCATION

SS-24-SW8		SAMPLE ID	
TPH-d	1.2Y	RESULTS FOR TPH IN mg/kg	
MethChl	45	RESULTS FOR VOCs IN µg/kg	

— EXTENT OF EXCAVATION



REFER TO TABLE 3



Project No. 29403462  
 REGENCY ALAMEDA

**CONFIRMATION SOIL SAMPLES  
 FORMER  
 DRY CLEANER AREA**

**FIGURE  
 5**

**Appendix A**  
**Former Railroad Right-Of-Way Investigation**

**Appendix A**  
**Former Railroad Right-Of-Way Investigation**

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December 19, 2003

Mr. Scott Kyman  
Regency Centers  
555 South Flower Street  
Suite 3500  
Los Angeles, California 90071

RE: Report  
Phase II Soil Investigation  
Railroad Right-of-Way  
Bridgeside Shopping Center  
Alameda, California  
URS Project No. 29403030

Dear Mr. Kyman:

## **1.0 INTRODUCTION/BACKGROUND**

URS Corporation (URS) is pleased to present this report to Regency Centers (Regency) describing the scope of services and results from the Phase II Soil Investigation performed at the proposed Regency project at the above-referenced parcel (site or subject property). This project focused on the railroad right-of-way that crosses the southeast portion of the property. URS understands that Regency will be redeveloping portions of the shopping center including the southeast corner of the property (Figure 1).

Because of the railroad right-of-way, the likely presence of ballast, and the typical contaminants found along railroad right-of-ways, URS recommended soil sampling within the right-of-way.

This information will be used during construction to evaluate the need for special handling and/or offsite disposal of the soils and ballast in this area.

## **1.2 LIMITATIONS AND EXCEPTIONS OF THE ASSESSMENT**

The conclusions presented in this report are professional opinions based solely upon data described in this report. The conclusions are intended exclusively for the purpose outlined herein and the site locations and project indicated. The Scope of Services performed in execution of this investigation may not be appropriate to satisfy the needs of other users, and any use or reuse of this document or the findings, conclusions, or recommendations presented herein is at the sole risk of said user.

It should be recognized that this study was not intended to be a definitive investigation of contamination at the subject property and the recommendations provided are not necessarily inclusive of all the possible conditions.

Opinions and recommendations presented herein apply to site conditions existing at the time of our investigation and cannot necessarily apply to site changes of which URS Corporation is not aware and has not had the opportunity to evaluate. Changes in the conditions of this property may occur with time due to natural processes or the works of man on the subject site or adjacent properties. Changes in applicable standards may also occur as a result of legislation or the broadening of knowledge. Accordingly, the findings of this report may be invalidated, wholly or in part, by changes beyond our control.

## **2.0 PURPOSE AND SCOPE OF SERVICES**

The scope of services for this subsurface investigation at the subject property included the following tasks:

Preparation of a site specific Health & Safety Plan for the field investigations described herein.

URS contacted Underground Services Alert (USA) to help establish the approximate location of subsurface utilities within the area to be explored.

Collection of a sample of the ballast and underlying soil at each of three locations (6 samples). URS made note of the approximate thickness of the ballast and whether it appears to be rock or slag. Where possible, soil samples were collected approximately six inches below the ballast.

Analysis of each sample for total lead using EPA Methods 6010/7000, total petroleum hydrocarbons (TPH) as carbon chain using modified EPA Method 8015, and PCBs using EPA Method 8082. Two of the sample containers were broken in transit, therefore only four samples were analyzed.

Preparation of this report summarizing the field activities and results. Figures, data tables, and copies of the analytical data are included in this report.

### **3.0 FIELD PROCEDURES**

In accordance with OSHA regulations, a site-specific Health & Safety Plan was developed for the field investigations described herein. The field personnel were required to implement the procedures presented in the Health and Safety Plan while conducting onsite field work.

Prior to conducting any drilling, Underground Service Alert (USA) was contacted to assess the location of underground utilities.

On December 8, 2003, three soil borings (BH-1 through BH-3) were advanced to a maximum depth of 2.5 feet using a hand auger. URS personnel collected the soil samples. The sample locations are shown on Figure 2.

Soil samples were collected by placing the soil from within the hand auger into pre-cleaned glass jars. The jar was then capped and closed. Sample labels with the following information were affixed to the sides of each jar: boring number, sample number, job number, depth, date, collector name, owner, sample location, and time of collection. The sample jars were stored in an ice chest cooled with ice, and transported to an analytical laboratory. Chain-of-custody procedures were maintained for all samples collected, and a copy of the chain-of-custody is included in Appendix A.

The samples were labeled as such: BH-1-S, indicating soil from boring BH-1 and BH-1-B, indicating ballast from boring BH-1.

Prior to soil sampling, the hand auger was washed in a dilute non-phosphate detergent solution, triple rinsed in fresh and then distilled water, and air dried.

Following completion of soil sampling, the borings were backfilled with the excavated soil, and completed at the surface with redi-mix concrete.

#### **3.1 LABORATORY ANALYSIS**

Chain-of-custody documentation was maintained for all samples collected and were filled out by the sample collector before the samples were released for transportation. Chain-of-custody forms were routed with the samples through transportation and analysis.

The soil analytical testing program for all the soil samples was performed by Associated Laboratories of Orange, California.. All soil samples were analyzed for TPH as a carbon chain range using EPA Method 8015M, California Metals using EPA Methods



6010/7000 series, and PCBs using EPA Method 8082. One sample was also analyzed for soluble lead.

#### **4.0 SUMMARY OF FINDINGS**

The railroad spur was underlain by ballast consisting of gravel. The ballast extended to at least 2 to 2.5 feet below the surface in the portion of the spur closest to Tilden Way (Boring BH-2 and BH-3). Soil was encountered at 2 feet below the surface in Boring BH-1 (closest to Blanding Avenue). Groundwater was not encountered.

The analytical results are summarized as Table 1.

PCBs were not detected

TPH in the carbon chain interval C22-C36 was detected in all samples. The TPH ranged in concentration from 17 to 816 milligrams per kilogram (mg/Kg). The heavy end carbon range is indicative of the presence of asphalt in the samples.

Metals detected are commonly found in California soils. These included:

- Arsenic
- Barium
- Cadmium
- Cobalt
- Copper
- Lead
- Molybdenum
- Nickel
- Vanadium
- Zinc

Except for lead these metals were detected at background levels. Lead was detected at 108 mg/Kg in one sample. The soluble analysis was then performed to evaluate whether this sample would be considered hazardous in California. The soluble lead result is 6.67 mg/Liter, greater than the limit of 5 mg/Liter.

#### **5.0 CONCLUSIONS AND RECOMMENDATIONS**

Based on the soil analytical data, much of the railroad ballast and underlying soils would not be considered hazardous in California. No special handling would be required when the soil is excavated and moved.

The portion of the rail line to a depth of approximately 2 feet and closest to Tilden Way has lead concentrations greater than the soluble limit in California and would require special disposal. This is an approximately 45 foot long, 8 foot wide, and 2 feet deep portion of the rail line. URS recommends that when the soil is excavated, it be stockpiled

Bridgeside Shopping Center Phase II  
December 19, 2003  
Page 5

and resampled for lead at that time. The soil will be mixed and the result may indicate that the lead concentrations are not high enough to warrant special disposal. This soil can be reused onsite.

URS recommends no further investigation into the subject site at this time.

Bridgeside Shopping Center Phase II  
December 19, 2003  
Page 6

We appreciate the opportunity to be of assistance. Please contact the undersigned if you have any questions.

Very truly yours,  
**URS CORPORATION AMERICAS**

A handwritten signature in black ink, appearing to read "DB Stott". The letters are cursive and somewhat stylized.

Debra B. Stott  
Principal Geologist

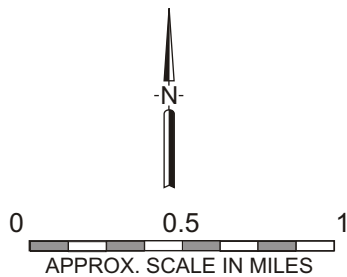
Figure 1 – Site Location  
Figure 2 – Boring Locations  
Appendix A – Chain of Custody and Analytical Data

Analytical Results  
 BRIDGESIDE CENTER  
 Alameda, California  
 December 2003

Analyte		Sample			
		BH-1-S (2 ft bgs)	BH-2-B (1.5 ft bgs)	BH-2-S (2.5 ft bgs)	BH-3-B (1.5 ft bgs)
<b>CAM Metals</b> (mg/kg)	Antimony	ND	ND	ND	ND
	Arsenic	<b>3.16</b>	<b>4.78</b>	<b>6.24</b>	<b>9.51</b>
	Barium	<b>37.3</b>	<b>89.1</b>	<b>91.5</b>	<b>87.3</b>
	Beryllium	ND	ND	ND	ND
	Cadmium	ND	<b>0.81</b>	<b>0.81</b>	<b>1</b>
	Chromium	<b>25.6</b>	<b>29.3</b>	<b>38.8</b>	<b>44.3</b>
	Cobalt	<b>3.51</b>	<b>13.9</b>	<b>9.53</b>	<b>13.5</b>
	Copper	<b>7.87</b>	<b>62.5</b>	<b>41.8</b>	<b>146</b>
	Lead	<b>10.6</b>	<b>42.7</b>	<b>34.4</b>	<b>108</b>
	Molybdenum	ND	<b>1.04</b>	ND	ND
	Nickel	<b>7.47</b>	<b>31</b>	<b>46</b>	<b>38.9</b>
	Selenium	ND	ND	ND	ND
	Silver	ND	ND	ND	ND
	Thallium	ND	ND	ND	ND
	Vanadium	<b>19.2</b>	<b>62.2</b>	<b>40.7</b>	<b>75.6</b>
Zinc	<b>16.1</b>	<b>84</b>	<b>86.9</b>	<b>132</b>	
<b>Mercury (mg/kg)</b>	ND	ND	ND	ND	
<b>TPH Carbon Chain (mg/kg)</b>	C06-C10	ND	ND	ND	ND
	C10-C22	ND	ND	ND	<b>50J</b>
	C22-C36	<b>17</b>	<b>816</b>	<b>50</b>	<b>215</b>
<b>PCBs (mg/kg)</b>	ND	ND	ND	ND	
<b>Lead STLC (mg/L)</b>	-	-	-	<b>6.67</b>	



**SITE VICINITY**  
 BRIDGESIDE SHOPPING CENTER  
 ALAMEDA, CALIFORNIA





BLDG. C

BLDG. D

BLDG. E

BLDG. F

PARKING

CANOPY

BLDG. H

BH-3

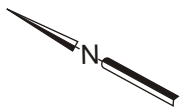
BH-1

BH-2

BLANDING AVENUE

BROADWAY

TILDEN WAY





0 120  
APPROXIMATE SCALE IN FEET

# BORING LOCATIONS

BRIDGESIDE SHOPPING CENTER  
ALAMEDA, CALIFORNIA

KEY:

- BH-3  BORING LOCATION
-  RAILROAD TRACKS

**APPENDIX A**  
**CHAIN OF CUSTODY AND ANALYTICAL DATA**

Analytical Results  
 BRIDGESIDE CENTER  
 Alameda, California  
 December 2003

Analyte		Sample			
		BH-1-S (2 ft bgs)	BH-2-B (1.5 ft bgs)	BH-2-S (2.5 ft bgs)	BH-3-B (1.5 ft bgs)
CAM Metals (mg/kg)	Antimony	ND	ND	ND	ND
	Arsenic	3.16	4.78	6.24	9.51
	Barium	37.3	89.1	91.5	87.3
	Beryllium	ND	ND	ND	ND
	Cadmium	ND	0.81	0.81	1
	Chromium	25.6	29.3	38.8	44.3
	Cobalt	3.51	13.9	9.53	13.5
	Copper	7.87	62.5	41.8	146
	Lead	10.6	42.7	34.4	108
	Molybdenum	ND	1.04	ND	ND
	Nickel	7.47	31	46	38.9
	Selenium	ND	ND	ND	ND
	Silver	ND	ND	ND	ND
	Thallium	ND	ND	ND	ND
	Vanadium	19.2	62.2	40.7	75.6
Zinc	16.1	84	86.9	132	
Mercury (mg/kg)	ND	ND	ND	ND	
TPH Carbon Chain (mg/kg)	C06-C10	ND	ND	ND	ND
	C10-C22	ND	ND	ND	50J
	C22-C36	17	816	50	215
PCBs (mg/kg)	ND	ND	ND	ND	
Lead STLC (mg/L)	-	-	-	6.67	





500 12th Street, Suite 200  
Oakland, CA 94607-4014  
(510) 893-3600

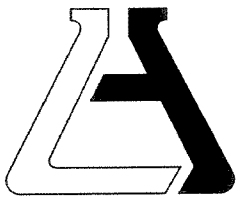
# Chain of Custody Record

PROJECT NO.			ANALYSES				Number of Containers	REMARKS (Sample preservation, handling procedures, etc.)
DATE	TIME	SAMPLE NUMBER	Sample Matrix (Soil, (W)ater, (A)ir)	EPA Method 6010/7000	EPA Method 8015	EPA Method 8082		
2003								
12/08	1230	BH-1-B	S	X	X	X	2	
	1230	BH-1-S	S	X	X	X	2	
	1410	BH-2-B	S	X	X	X	2	
	1430	BH-2-S	S	X	X	X	2	
	1330	BH-3-B	S	X	X	X	2	
	1350	BH-3-S	S	X	X	X	2	
<p>All Glass's Containers sampler BH-1-B; BH-3-S are broken, also 1 glass for BH-2-S and BH-3-B are broken by mailing.</p>								
							TOTAL NUMBER OF CONTAINERS	6
RELINQUISHED BY: (Signature)		DATE/TIME	RECEIVED BY: (Signature)		DATE/TIME	RECEIVED BY: (Signature)		
		12/08/1530 2007			12/9 @ 10 <sup>20</sup>			
METHOD OF SHIPMENT:			SHIPPED BY: (Signature)		COURIER: (Signature)		RECEIVED FOR LAB BY (Signature)	DATE/TIME

gf

6010/7000 = total lead  
8015 = TPH, Carbon Chain  
8082 = PCBs

Send results to  
Debbie Stott at  
Debra\_Stott  
@urscorp.com



**ASSOCIATED LABORATORIES**

806 North Batavia - Orange, California 92868 - 714/771-6900

FAX 714/538-1209

CLIENT URS (10553)  
ATTN: Debi Stott  
915 Wilshire Blvd.  
Suite 700  
Los Angeles, CA 90017

LAB REQUEST 121096  
REPORTED 12/18/2003  
RECEIVED 12/09/2003

SUBMITTER Client

COMMENTS Added STLC Pb to 996 per DJ 12-15-03 AV

This laboratory request covers the following listed samples which were analyzed for the parameters indicated on the attached Analytical Result Report. All analyses were conducted using the appropriate methods as indicated on the report. This cover letter is an integral part of the final report.

Order No.

482993  
482994  
482995  
482996  
482997

Client Sample Identification

BH-1-S  
BH-2-B  
BH-2-S  
BH-3-B  
Laboratory Method Blank

Thank you for the opportunity to be of service to your company. Please feel free to call if there are any questions regarding this report or if we can be of further service.

ASSOCIATED LABORATORIES by,

Edward S. Behare, Ph.D.  
Vice President

NOTE: Unless notified in writing, all samples will be discarded by appropriate disposal protocol 30 days from date reported.

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TESTING & CONSULTING  
Chemical  
Microbiological  
Environmental

Order #: 482993

Client: URS

Matrix: SOLID

Client Sample ID: BH-1-S

Date Sampled: 12/08/2003

Time Sampled: 12:30

Sampled By:

Analyte	Result	DF	DLR	Units	Date/Analyst
---------	--------	----	-----	-------	--------------

**6010B ICP CAM Metals Only (16 Metals)**

Antimony	ND	1	3.0	mg/Kg	12/11/03	KN
Arsenic	3.16	1	1.0	mg/Kg	12/11/03	KN
Barium	37.3	1	1.0	mg/Kg	12/11/03	KN
Beryllium	ND	1	0.5	mg/Kg	12/11/03	KN
Cadmium	ND	1	0.5	mg/Kg	12/11/03	KN
Chromium	25.6	1	1.0	mg/Kg	12/11/03	KN
Cobalt	3.51	1	0.5	mg/Kg	12/11/03	KN
Copper	7.87	1	1.0	mg/Kg	12/11/03	KN
Lead	10.6	1	0.5	mg/Kg	12/11/03	KN
Molybdenum	ND	1	1.0	mg/Kg	12/11/03	KN
Nickel	7.47	1	1.5	mg/Kg	12/11/03	KN
Selenium	ND	1	1.0	mg/Kg	12/11/03	KN
Silver	ND	1	0.5	mg/Kg	12/11/03	KN
Thallium	ND	1	1.0	mg/Kg	12/11/03	KN
Vanadium	19.2	1	0.5	mg/Kg	12/11/03	KN
Zinc	16.1	1	5.0	mg/Kg	12/11/03	KN

**7471A Mercury in Solid**

Mercury	ND	1	0.14	mg/Kg	12/10/03	MDJ
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**8015 Carbon Chain I**

C06 - C10	ND	1	3	mg/Kg	12/11/03	AF
C10 - C22	ND	1	3	mg/Kg	12/11/03	AF
C22 - C36	17	1	5	mg/Kg	12/11/03	AF

**8082 - Polychlorinated Biphenyls (PCBs) by GC**

PCB-1016	ND	1	0.03	mg/Kg	12/11/03	RB
PCB-1221	ND	1	0.06	mg/Kg	12/11/03	RB
PCB-1232	ND	1	0.05	mg/Kg	12/11/03	RB
PCB-1242	ND	1	0.05	mg/Kg	12/11/03	RB
PCB-1248	ND	1	0.08	mg/Kg	12/11/03	RB
PCB-1254	ND	1	0.03	mg/Kg	12/11/03	RB
PCB-1260	ND	1	0.03	mg/Kg	12/11/03	RB

DLR = Detection limit for reporting purposes, ND = Not Detected below indicated detection limit, DF = Dilution Factor



Order #: 482993

Client: URS

Matrix: SOLID

Client Sample ID: BH-1-S

Date Sampled: 12/08/2003

Time Sampled: 12:30

Sampled By:

Analyte	Result	DF	DLR	Units	Date/Analyst
<b>8082 - Polychlorinated Biphenyls (PCBs) by GC</b>					
<b>Surrogates</b>				<b>Units</b>	<b>Control Limits</b>
DCB(Sur)	109			%	50 - 135

DLR = Detection limit for reporting purposes, ND = Not Detected below indicated detection limit, DF = Dilution Factor

**ASSOCIATED LABORATORIES**

Analytical Results Report



Order #: 482994

Client: URS

Matrix: SOLID

Client Sample ID: BH-2-B

Date Sampled: 12/08/2003

Time Sampled: 14:10

Sampled By:

Analyte	Result	DF	DLR	Units	Date/Analyst
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**6010B ICP CAM Metals Only (16 Metals)**

Antimony	ND	1	3.0	mg/Kg	12/11/03	KN
Arsenic	4.78	1	1.0	mg/Kg	12/11/03	KN
Barium	89.1	1	1.0	mg/Kg	12/11/03	KN
Beryllium	ND	1	0.5	mg/Kg	12/11/03	KN
Cadmium	0.81	1	0.5	mg/Kg	12/11/03	KN
Chromium	29.3	1	1.0	mg/Kg	12/11/03	KN
Cobalt	13.9	1	0.5	mg/Kg	12/11/03	KN
Copper	62.5	1	1.0	mg/Kg	12/11/03	KN
Lead	42.7	1	0.5	mg/Kg	12/11/03	KN
Molybdenum	1.04	1	1.0	mg/Kg	12/11/03	KN
Nickel	31.0	1	1.5	mg/Kg	12/11/03	KN
Selenium	ND	1	1.0	mg/Kg	12/11/03	KN
Silver	ND	1	0.5	mg/Kg	12/11/03	KN
Thallium	ND	1	1.0	mg/Kg	12/11/03	KN
Vanadium	62.2	1	0.5	mg/Kg	12/11/03	KN
Zinc	84	1	5.0	mg/Kg	12/11/03	KN

**7471A Mercury in Solid**

Mercury	ND	1	0.14	mg/Kg	12/10/03	MDJ
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**8015 Carbon Chain I**

C06 - C10	ND	10	30.0	mg/Kg	12/11/03	AF
C10 - C22	ND	10	30.0	mg/Kg	12/11/03	AF
C22 - C36	816	10	50.0	mg/Kg	12/11/03	AF

**8082 - Polychlorinated Biphenyls (PCBs) by GC**

PCB-1016	ND	1	0.03	mg/Kg	12/11/03	RB
PCB-1221	ND	1	0.06	mg/Kg	12/11/03	RB
PCB-1232	ND	1	0.05	mg/Kg	12/11/03	RB
PCB-1242	ND	1	0.05	mg/Kg	12/11/03	RB
PCB-1248	ND	1	0.08	mg/Kg	12/11/03	RB
PCB-1254	ND	1	0.03	mg/Kg	12/11/03	RB
PCB-1260	ND	1	0.03	mg/Kg	12/11/03	RB

DLR = Detection limit for reporting purposes, ND = Not Detected below indicated detection limit, DF = Dilution Factor

**ASSOCIATED LABORATORIES**

Analytical Results Report



Order #: 482994

Client: URS

Matrix: SOLID

Client Sample ID: BH-2-B

Date Sampled: 12/08/2003

Time Sampled: 14:10

Sampled By:

Analyte	Result	DF	DLR	Units	Date/Analyst
<b>8082 - Polychlorinated Biphenyls (PCBs) by GC</b>					
Surrogates				Units	Control Limits
DCB(Sur)	91			%	50 - 135

DLR = Detection limit for reporting purposes, ND = Not Detected below indicated detection limit, DF = Dilution Factor

**ASSOCIATED LABORATORIES**

Analytical Results Report



Order #: 482995

Client: URS

Matrix: SOLID

Client Sample ID: BH-2-S

Date Sampled: 12/08/2003

Time Sampled: 14:30

Sampled By:

Analyte	Result	DF	DLR	Units	Date/Analyst
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**6010B ICP CAM Metals Only (16 Metals)**

Antimony	ND	1	3.0	mg/Kg	12/10/03	KN
Arsenic	6.24	1	1.0	mg/Kg	12/10/03	KN
Barium	91.5	1	1.0	mg/Kg	12/10/03	KN
Beryllium	ND	1	0.5	mg/Kg	12/10/03	KN
Cadmium	0.81	1	0.5	mg/Kg	12/10/03	KN
Chromium	38.8	1	1.0	mg/Kg	12/10/03	KN
Cobalt	9.53	1	0.5	mg/Kg	12/10/03	KN
Copper	41.8	1	1.0	mg/Kg	12/10/03	KN
Lead	34.4	1	0.5	mg/Kg	12/10/03	KN
Molybdenum	ND	1	1.0	mg/Kg	12/10/03	KN
Nickel	46.0	1	1.5	mg/Kg	12/10/03	KN
Selenium	ND	1	1.0	mg/Kg	12/10/03	KN
Silver	ND	1	0.5	mg/Kg	12/10/03	KN
Thallium	ND	1	1.0	mg/Kg	12/10/03	KN
Vanadium	40.7	1	0.5	mg/Kg	12/10/03	KN
Zinc	86.9	1	5.0	mg/Kg	12/10/03	KN

**7471A Mercury in Solid**

Mercury	ND	1	0.14	mg/Kg	12/10/03	MDJ
---------	----	---	------	-------	----------	-----

**8015 Carbon Chain I**

C06 - C10	ND	10	30.0	mg/Kg	12/11/03	AF
C10 - C22	ND	10	30.0	mg/Kg	12/11/03	AF
C22 - C36	50	10	50.0	mg/Kg	12/11/03	AF

**8082 - Polychlorinated Biphenyls (PCBs) by GC**

PCB-1016	ND	1	0.03	mg/Kg	12/11/03	RB
PCB-1221	ND	1	0.06	mg/Kg	12/11/03	RB
PCB-1232	ND	1	0.05	mg/Kg	12/11/03	RB
PCB-1242	ND	1	0.05	mg/Kg	12/11/03	RB
PCB-1248	ND	1	0.08	mg/Kg	12/11/03	RB
PCB-1254	ND	1	0.03	mg/Kg	12/11/03	RB
PCB-1260	ND	1	0.03	mg/Kg	12/11/03	RB

DLR = Detection limit for reporting purposes, ND = Not Detected below indicated detection limit, DF = Dilution Factor

**ASSOCIATED LABORATORIES**

Analytical Results Report



Order #: 482995

Client: URS

Matrix: SOLID

Client Sample ID: BH-2-S

Date Sampled: 12/08/2003

Time Sampled: 14:30

Sampled By:

Analyte	Result	DF	DLR	Units	Date/Analyst
<b>8082 - Polychlorinated Biphenyls (PCBs) by GC</b>					
<b>Surrogates</b>				<b>Units</b>	<b>Control Limits</b>
DCB(Sur)	95			%	50 - 135

DLR = Detection limit for reporting purposes, ND = Not Detected below indicated detection limit, DF = Dilution Factor

**ASSOCIATED LABORATORIES**

Analytical Results Report





Order #: 482996

Client: URS

Matrix: SOLID

Client Sample ID: BH-3-B

Date Sampled: 12/08/2003

Time Sampled: 13:30

Sampled By:

Analyte	Result	DF	DLR	Units	Date/Analyst
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**6010 STLC (16 ICP Metals)**

Lead, STLC	6.67	10	0.05	mg/L	12/17/03	KN
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**6010B ICP CAM Metals Only (16 Metals)**

Antimony	ND	1	3.0	mg/Kg	12/10/03	KN
Arsenic	9.51	1	1.0	mg/Kg	12/10/03	KN
Barium	87.3	1	1.0	mg/Kg	12/10/03	KN
Beryllium	ND	1	0.5	mg/Kg	12/10/03	KN
Cadmium	1.0	1	0.5	mg/Kg	12/10/03	KN
Chromium	44.3	1	1.0	mg/Kg	12/10/03	KN
Cobalt	13.5	1	0.5	mg/Kg	12/10/03	KN
Copper	146	1	1.0	mg/Kg	12/10/03	KN
Lead	108	1	0.5	mg/Kg	12/10/03	KN
Molybdenum	ND	1	1.0	mg/Kg	12/10/03	KN
Nickel	38.9	1	1.5	mg/Kg	12/10/03	KN
Selenium	ND	1	1.0	mg/Kg	12/10/03	KN
Silver	ND	1	0.5	mg/Kg	12/10/03	KN
Thallium	ND	1	1.0	mg/Kg	12/10/03	KN
Vanadium	75.6	1	0.5	mg/Kg	12/10/03	KN
Zinc	132	1	5.0	mg/Kg	12/10/03	KN

**7471A Mercury in Solid**

Mercury	ND	1	0.14	mg/Kg	12/10/03	MDJ
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**8015 Carbon Chain I**

C06 - C10	ND	20	60.0	mg/Kg	12/11/03	AF
C10 - C22	50 J	20	60.0	mg/Kg	12/11/03	AF
C22 - C36	215	20	100.0	mg/Kg	12/11/03	AF

**8082 - Polychlorinated Biphenyls (PCBs) by GC**

PCB-1016	ND	1	0.03	mg/Kg	12/11/03	RB
PCB-1221	ND	1	0.06	mg/Kg	12/11/03	RB
PCB-1232	ND	1	0.05	mg/Kg	12/11/03	RB
PCB-1242	ND	1	0.05	mg/Kg	12/11/03	RB

DLR = Detection limit for reporting purposes, ND = Not Detected below indicated detection limit, DF = Dilution Factor

**ASSOCIATED LABORATORIES**

Analytical Results Report



Order #: 482996

Client: URS

Matrix: SOLID

Client Sample ID: BH-3-B

Date Sampled: 12/08/2003

Time Sampled: 13:30

Sampled By:

Analyte	Result	DF	DLR	Units	Date/Analyst
<b>8082 - Polychlorinated Biphenyls (PCBs) by GC</b>					
PCB-1248	ND	1	0.08	mg/Kg	12/11/03 RB
PCB-1254	ND	1	0.03	mg/Kg	12/11/03 RB
PCB-1260	ND	1	0.03	mg/Kg	12/11/03 RB
<b>Surrogates</b>				<b>Units</b>	<b>Control Limits</b>
DCB(Sur)	85			%	50 - 135

DLR = Detection limit for reporting purposes, ND = Not Detected below indicated detection limit, DF = Dilution Factor



Order #: 482997

Client: URS

Matrix: SOLID

Client Sample ID: Laboratory Method Blank

Date Sampled:

Time Sampled:

Sampled By:

Analyte	Result	DF	DLR	Units	Date/Analyst
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**6010 STLC (16 ICP Metals)**

Lead, STLC	ND	1	0.005	mg/L	12/17/03 KN
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**6010B ICP CAM Metals Only (16 Metals)**

Antimony	ND	1	3.00	mg/Kg	12/10/03 KN
Arsenic	ND	1	1.00	mg/Kg	12/10/03 KN
Barium	ND	1	1.00	mg/Kg	12/10/03 KN
Beryllium	ND	1	0.50	mg/Kg	12/10/03 KN
Cadmium	ND	1	0.50	mg/Kg	12/10/03 KN
Chromium	ND	1	1.00	mg/Kg	12/10/03 KN
Cobalt	ND	1	0.50	mg/Kg	12/10/03 KN
Copper	ND	1	1.00	mg/Kg	12/10/03 KN
Lead	ND	1	0.50	mg/Kg	12/10/03 KN
Molybdenum	ND	1	1.00	mg/Kg	12/10/03 KN
Nickel	ND	1	1.50	mg/Kg	12/10/03 KN
Selenium	ND	1	1.00	mg/Kg	12/10/03 KN
Silver	ND	1	0.50	mg/Kg	12/10/03 KN
Thallium	ND	1	1.00	mg/Kg	12/10/03 KN
Vanadium	ND	1	0.50	mg/Kg	12/10/03 KN
Zinc	ND	1	5.00	mg/Kg	12/10/03 KN

**7471A Mercury in Solid**

Mercury	ND	1	0.14	mg/Kg	12/10/03 MDJ
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**8015 Carbon Chain I**

C06 - C10	ND	1	3	mg/Kg	12/09/03 AF
C10 - C22	ND	1	3	mg/Kg	12/09/03 AF
C22 - C36	ND	1	5	mg/Kg	12/09/03 AF

**8082 - Polychlorinated Biphenyls (PCBs) by GC**

PCB-1016	ND	1	0.03	mg/Kg	12/11/03 RB
PCB-1221	ND	1	0.06	mg/Kg	12/11/03 RB
PCB-1232	ND	1	0.05	mg/Kg	12/11/03 RB
PCB-1242	ND	1	0.05	mg/Kg	12/11/03 RB

DLR = Detection limit for reporting purposes, ND = Not Detected below indicated detection limit, DF = Dilution Factor

**ASSOCIATED LABORATORIES**

Analytical Results Report



Order #: 482997

Client: URS

Matrix: SOLID

Client Sample ID: Laboratory Method Blank

Date Sampled:

Time Sampled:

Sampled By:

Analyte	Result	DF	DLR	Units	Date/Analyst
<b>8082 - Polychlorinated Biphenyls (PCBs) by GC</b>					
PCB-1248	ND	1	0.08	mg/Kg	12/11/03 RB
PCB-1254	ND	1	0.03	mg/Kg	12/11/03 RB
PCB-1260	ND	1	0.03	mg/Kg	12/11/03 RB
				<b>Units</b>	<b>Control Limits</b>
DCB(Sur)	115			%	50 - 135

DLR = Detection limit for reporting purposes, ND = Not Detected below indicated detection limit, DF = Dilution Factor



**ASSOCIATED LABORATORIES  
QA REPORT FORM**

QC Sample: LR 121096-482996  
 Matrix: SOIL  
 Prep. Date: 12/10/03  
 Analysis Date: 12/10/03  
 ID#'s in Batch: LR 121096, 120996

**MATRIX SPIKE / MATRIX SPIKE DUPLICATE RESULT**

Reporting Units = mg/Kg

Test	Method	Sample Result	Spike Added	Matrix Spike	Matrix Spike Dup	%Rec MS	%Rec MSD	RPD
MERCURY	245.5 / 7471A	ND	0.81	0.91	0.91	112	112	0

*RPD = Relative Percent Difference of Matrix Spike and Matrix Spike Duplicate*  
*%REC-MS & MSD = Percent Recovery of Matrix Spike & Matrix Spike Duplicate*

<i>%REC LIMITS = 80 - 120</i>
<i>RPD LIMITS = 20</i>

**PREPARATION BLANK / LAB CONTROL SAMPLE RESULTS**

PREP BLK	LCS				
Value	Result	True	%Rec	L.Limit	H.Limit
ND	0.86	0.78	110	80%	120%

*Value = Preparation Blank Value; ND = Not-Detected*  
*LCS Result = Lab Control Sample Result*  
*True = True Value of LCS*  
*L.Limit / H.Limit = LCS Control Limits*

ASSOCIATED LABORATORIES  
QA REPORT FORM (MS/MSD)

QC Sample: LR 121034-482652 QC# 121003SO1  
 Matrix: SOLID  
 Prep. Date: 12/10/03  
 Analysis Date: 12/10/03  
 Lab ID#'s in Batch: LR 120996, 121096, 121034, 112115  
 REPORTING UNITS = mg/Kg

**MATRIX SPIKE / MATRIX SPIKE DUPLICATE RESULT**

TEST	Method	Sample Result	ND	Spike Added	Matrix Spike	Matrix Spike Dup	%Rec MS	%Rec MSD	RPD
Arsenic	6010	3.60		97	100	97	99	96	3
Selenium	6010	1.00	U	97	89	85	92	88	5
Thallium	6010	1.00	U	97	85	82	88	85	4
Lead	6010	3.60		97	97	93	96	92	4
Antimony	6010	3.00	U	97	91	89	94	92	2
Barium	6010	41.20		97	142	139	104	101	2
Beryllium	6010	0.51		97	90	86	92	88	5
Cadmium	6010	0.50	U	97	99	98	102	101	1
Chromium	6010	18.70		97	117	115	101	99	2
Cobalt	6010	5.47		97	98	94	95	91	4
Copper	6010	5.74		97	103	101	100	98	2
Molybdenum	6010	1.00	U	97	102	100	105	103	2
Nickel	6010	10.20		97	104	100	97	93	4
Silver	6010	0.50	U	48	49	48	102	100	2
Vanadium	6010	25.40		97	126	124	104	102	2
Zinc	6010	22.20		97	122	120	103	101	2

If Sample Result > 4 times Spike Added, then "NC"

ND = "U" - Not Detected

RPD = Relative Percent Difference of Matrix Spike and Matrix Spike Duplicate

%REC-MS&MSD = Percent Recovery of Matrix Spike & Matrix Spike Duplicate

% REC LIMITS = 75 -125
RPD LIMITS = 20

ASSOCIATED LABORATORIES  
LCS/MB REPORT FORM

LCS Source(s) : QC21-LOT#QC2/91/1;QC7-LOT7A92/1

Element	Method	Result	TRUE	%Rec	L.Limit	H.Limit	Method Blank	
							MB	ND
Silver	6010	104	100	104	80%	120%	0.50	U
Arsenic	6010	186	200	93	80%	120%	0.50	U
Barium	6010	205	200	103	80%	120%	1.00	U
Beryllium	6010	194	200	97	80%	120%	0.50	U
Cadmium	6010	231	200	116	80%	120%	0.50	U
Cobalt	6010	223	200	112	80%	120%	0.50	U
Chromium	6010	211	200	106	80%	120%	1.00	U
Copper	6010	207	200	104	80%	120%	1.00	U
Molybdenum	6010	221	200	111	80%	120%	1.00	U
Nickel	6010	207	200	104	80%	120%	1.50	U
Lead	6010	200	200	100	80%	120%	0.50	U
Antimony	6010	207	200	104	80%	120%	3.00	U
Selenium	6010	207	200	104	80%	120%	1.00	U
Thallium	6010	200	200	100	80%	120%	1.00	U
Vanadium	6010	210	200	105	80%	120%	1.00	U
Zinc	6010	234	200	117	80%	120%	5.00	U

Notes : RESULT = Sample Result; TRUE = True Value; %Rec = 100\*Result/True

L.LIMIT / H.LIMIT = Low / High Control Limits

MB = Method Blank; ND = " U " for Non- Detected

ASSOCIATED LABORATORIES  
QA REPORT FORM

QC Sample: LCS/LCSD  
 Matrix: SOLID  
 Extraction Method : 3545  
 Prep. Date: 12/09/03  
 Analysis Date: 12/09/03  
 ID#'s in Batch: LR 121081, 121103, 121096, 121064  
 Reporting Units = mg/Kg

**PREPARATION BLANK / LAB CONTROL SAMPLE RESULTS**

		PREP BLK						
		Value	Result	True	%Rec	L.Limit	H.Limit	
Test	Method	LCS	ND	25	25	100	70%	130%
DIESEL	8015D	LCSD	ND	22	25	88	70%	130%

*LCS Result = Lab Control Sample Result*

*True = True Value of LCS*

*L.Limit / H.Limit = LCS Control Limits*

**SURROGATE RECOVERY**

Sample No.	O-Terphenyl
QC Limit	55-200
Method Blank	128
LCS	187
LCSD	168





ASSOCIATED LABORATORIES  
QA REPORT FORM (MS/MSD)

QC Sample: LR 121428-484521 QC# 121703stlc1  
 Matrix: STLC  
 Prep. Date: 12/17/03  
 Analysis Date: 12/17/03  
 Lab ID#'s in Batch: LR 121428, 121096  
 REPORTING UNITS = mg/L

**MATRIX SPIKE / MATRIX SPIKE DUPLICATE RESULT**

TEST	Method	Sample Result	ND	Spike Added	Matrix Spike	Matrix Spike Dup	%Rec MS	%Rec MSD	RPD
Lead	6010	2.74		10	11.70	12.30	90	96	5

If Sample Result > 4 times Spike Added, then "NC"

ND = "U" - Not Detected

RPD = Relative Percent Difference of Matrix Spike and Matrix Spike Duplicate

%REC-MS&MSD = Percent Recovery of Matrix Spike & Matrix Spike Duplicate

% REC LIMITS = 75 -125
------------------------

RPD LIMITS = 20
-----------------

**Appendix B**  
**Non-Hazardous Waste Manifests**

**Appendix B**  
**Non-Hazardous Waste Manifests**

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- Keller Canyon Sanitary Landfill  
 901 Bailey Road  
 Pittsburg, CA 94565  
 Phone (925) 458-9800  
 Fax (925) 458-9891
- Coffin Butte Landfill  
 28972 Coffin Butte Road  
 Corvallis, OR 97330  
 Phone (541) 745-2018  
 Fax (541) 745-3826
- Ox Mountain Sanitary Landfill  
 12310 San Mateo Road  
 Half Moon Bay, CA 94019  
 Phone (650) 726-1819  
 Fax (650) 726-9183
- Newby Island Sanitary Landfill  
 1601 Dixon Landing Road  
 Milpitas, CA 95035  
 Phone (408) 945-2800  
 Fax (408) 262-2871
- Forward Landfill  
 9999 S. Austin Road  
 Manteca, CA 95336  
 Phone (209) 982-4298  
 Fax (209) 982-1009

**NON-HAZARDOUS WASTE MANIFEST**

61340

674483

<b>GENERATOR</b> Regency Centers		<b>WASTE ACCEPTANCE NO.</b> 212Y514397	
<b>MAILING ADDRESS</b> 1850 E Diablo Blvd Suite 225		<b>REQUIRED PERSONAL PROTECTIVE EQUIPMENT</b>	
<b>CITY, STATE, ZIP</b> Walnut Creek, CA 94596		<input type="checkbox"/> GLOVES <input type="checkbox"/> GOGGLES <input type="checkbox"/> RESPIRATOR <input type="checkbox"/> HARD HAT <input type="checkbox"/> TY-VEK <input type="checkbox"/> SAFETY VEST	
<b>PHONE</b> (925) 219-1160		<b>SPECIAL HANDLING PROCEDURES:</b> SAFETY VESTS REQUIRED	
<b>CONTACT PERSON</b> Scott Wilson			
<b>SIGNATURE OF AUTHORIZED AGENT / TITLE</b>	<b>DATE</b>		
* <i>Scott Wilson / Staff Biologist</i>	10/24/05	<b>RECEIVING FACILITY</b>     	
<small>GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR Part 261 or title 22 of the California code of regulations, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if the waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR Part 268 and is no longer a hazardous waste as defined by 40 CFR Part 261.</small>			
<b>WASTE TYPE:</b>			
<input type="checkbox"/> DISPOSAL <input type="checkbox"/> SLUDGE <input type="checkbox"/> CONSTRUCTION <input type="checkbox"/> WOOD <input type="checkbox"/> DEBRIS <input type="checkbox"/> OTHER <input type="checkbox"/> SPECIAL WASTE			
<b>GENERATING FACILITY</b> Blanding Ave & Tildenway                      ALAMEDA			

<b>TRANSPORTER</b> <i>Northeast Truck &amp; Equipment</i>		<b>NOTES:</b>	<b>VEHICLE LICENSE NUMBER</b> 9A55313	<b>TRUCK NUMBER</b> D91
<b>ADDRESS</b> P.O. Box 55814				
<b>CITY, STATE, ZIP</b> Hayward, CA				
<b>PHONE</b> (510) 889-7828				
<b>SIGNATURE OF AUTHORIZED AGENT OR DRIVER</b>	<b>DATE</b>	<b>END DUMP</b>	<b>BOTTOM DUMP</b>	<b>TRANSFER</b>
* <i>Judy Brandi</i>	10-28-05	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<b>ROLL-OFF(S)</b>	<b>FLAT-BED</b>	<b>VAN</b>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

<b>I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.</b>		<b>CUBIC YARDS</b> 20	
<b>REMARKS</b>		<b>DISPOSAL METHOD: (TO BE COMPLETED BY LANDFILL)</b>	
<b>FACILITY TICKET NUMBER</b>		<input checked="" type="checkbox"/> SOIL	<input type="checkbox"/> OTHER
<b>SIGNATURE OF AUTHORIZED AGENT</b>		<input type="checkbox"/> CONSTRUCTION DEBRIS	
<b>DATE</b>		<input type="checkbox"/> NON-FRIABLE ASBESTOS	
* <i>[Signature]</i>	10-28-05	<input type="checkbox"/> WOOD	
		<input type="checkbox"/> ASH	
		<input type="checkbox"/> SPECIAL OTHER	

**SCHEDULING MUST BE MADE PRIOR TO 3:00 P.M. THE DAY PRIOR TO EXPECTED ARRIVAL • ANY UNSCHEDULED LOADS ARE SUBJECT TO REFUSAL UPON ARRIVAL. ONGOING DAILY DELIVERIES MUST BE SCHEDULED WITH THE LANDFILL THE DAY BEFORE.**








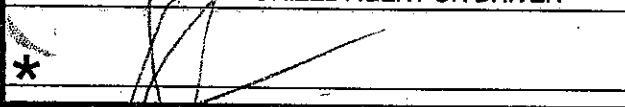
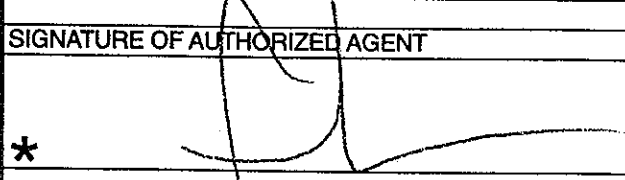






- |   |   |  |   |  |
|---|---|--|---|--|
| <input type="checkbox"/> Keller Canyon<br>Sanitary Landfill<br>901 Bailey Road<br>Pittsburg, CA 94565<br>Phone (925) 458-9800<br>Fax (925) 458-9891 | <input type="checkbox"/> Coffin Butte<br>Landfill<br>28972 Coffin Butte Road<br>Corvallis, OR 97330<br>Phone (541) 745-2018<br>Fax (541) 745-3826 | <input type="checkbox"/> Ox Mountain<br>Sanitary Landfill<br>12310 San Mateo Road<br>Half Moon Bay, CA 94019<br>Phone (650) 726-1819<br>Fax (650) 726-9183 | <input type="checkbox"/> Newby Island<br>Sanitary Landfill<br>1601 Dixon Landing Road<br>Milpitas, CA 95035<br>Phone (408) 945-2800<br>Fax (408) 262-2871 | <input type="checkbox"/> Forward<br>Landfill<br>9999 S. Austin Road<br>Manteca, CA 95336<br>Phone (209) 982-4298<br>Fax (209) 982-1009 |
|---|---|--|---|--|

### NON-HAZARDOUS WASTE MANIFEST

<b>GENERATOR</b> Regency Centers		<b>WASTE ACCEPTANCE NO.</b> <b>212Y514397</b>																						
<b>MAILING ADDRESS</b> 1850 L. Drake Blvd Suite 225		<b>REQUIRED PERSONAL PROTECTIVE EQUIPMENT</b> <input type="checkbox"/> GLOVES <input type="checkbox"/> GOGGLES <input type="checkbox"/> RESPIRATOR <input type="checkbox"/> HARD HAT <input type="checkbox"/> TY-VEK <input type="checkbox"/> SAFETY VEST																						
<b>CITY, STATE, ZIP</b> Walnut Creek, CA 94590																								
<b>PHONE</b> (925) 279-1700																								
<b>CONTACT PERSON</b> Scott Wilson																								
<b>SIGNATURE OF AUTHORIZED AGENT / TITLE</b> <b>DATE</b>																								
* 		<b>SPECIAL HANDLING PROCEDURES:</b> SAFETY VESTS REQUIRED																						
<p><small>GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR Part 261 or title 22 of the California code of regulations, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if the waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR Part 268 and is no longer a hazardous waste as defined by 40 CFR Part 261.</small></p>																								
<b>WASTE TYPE:</b>																								
<input type="checkbox"/> DISPOSAL <input type="checkbox"/> SLUDGE <input type="checkbox"/> CONSTRUCTION <input type="checkbox"/> WOOD <input type="checkbox"/> DEBRIS <input type="checkbox"/> OTHER <input type="checkbox"/> SPECIAL WASTE																								
<b>GENERATING FACILITY</b> Blinding Ave & Tildenway                      ALAMEDA																								
<b>TRANSPORTER</b> Northwest Truck Equipment		<b>NOTES:</b>																						
<b>ADDRESS</b> P.O. Box 088140		<b>VEHICLE LICENSE NUMBER</b> 9B19102																						
<b>CITY, STATE, ZIP</b> Hayward, CA		<b>TRUCK NUMBER</b> R131																						
<b>PHONE</b> 1510 889-1828		<input checked="" type="checkbox"/> END DUMP <input type="checkbox"/> BOTTOM DUMP <input type="checkbox"/> TRANSFER																						
<b>SIGNATURE OF AUTHORIZED AGENT OR DRIVER</b> <b>DATE</b>		<input type="checkbox"/> ROLL-OFF(S) <input type="checkbox"/> FLAT-BED <input type="checkbox"/> VAN <input type="checkbox"/> DRUMS																						
* 		10/31/05																						
<p>I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.</p>		<b>CUBIC YARDS</b> <b>20</b>																						
		<b>DISPOSAL METHOD: (TO BE COMPLETED BY LANDFILL)</b>																						
		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;"></td> <td style="width: 25%; text-align: center;">DISPOSE</td> <td style="width: 25%; text-align: center;">OTHER</td> </tr> <tr> <td><input checked="" type="checkbox"/> SOIL</td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> <td></td> </tr> <tr> <td><input type="checkbox"/> CONSTRUCTION DEBRIS</td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> NON-FRIABLE ASBESTOS</td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> WOOD</td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> ASH</td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> SPECIAL OTHER</td> <td></td> <td></td> </tr> </table>			DISPOSE	OTHER	<input checked="" type="checkbox"/> SOIL	<input checked="" type="checkbox"/>		<input type="checkbox"/> CONSTRUCTION DEBRIS			<input type="checkbox"/> NON-FRIABLE ASBESTOS			<input type="checkbox"/> WOOD			<input type="checkbox"/> ASH			<input type="checkbox"/> SPECIAL OTHER		
			DISPOSE	OTHER																				
		<input checked="" type="checkbox"/> SOIL	<input checked="" type="checkbox"/>																					
<input type="checkbox"/> CONSTRUCTION DEBRIS																								
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<b>REMARKS</b>																								
<b>FACILITY TICKET NUMBER</b>																								
<b>SIGNATURE OF AUTHORIZED AGENT</b> <b>DATE</b>																								
* 		10/31/05																						

SCHEDULING MUST BE MADE PRIOR TO 3:00 P.M. THE DAY PRIOR TO EXPECTED ARRIVAL • ANY UNSCHEDULED LOADS ARE SUBJECT TO REFUSAL UPON ARRIVAL. ONGOING DAILY DELIVERIES MUST BE SCHEDULED WITH THE LANDFILL THE DAY BEFORE.

MANIFEST # 460120

- Keller Canyon Sanitary Landfill**  
 901 Sailer Road  
 Pittsburg, CA 94565  
 Phone (925) 458-9800  
 Fax (925) 458-9891
- Coffin Butte Landfill**  
 28972 Coffin Butte Road  
 Corvallis, OR 97330  
 Phone (541) 745-2018  
 Fax (541) 745-3826
- Ox Mountain Sanitary Landfill**  
 12310 San Mateo Road  
 Half Moon Bay, CA 94019  
 Phone (650) 726-1819  
 Fax (650) 726-9183
- Newby Island Sanitary Landfill**  
 1601 Dixon Landing Road  
 Milpitas, CA 95035  
 Phone (408) 945-2800  
 Fax (408) 262-2871
- Forward Landfill**  
 9999 S. Austin Road  
 Manteca, CA 95336  
 Phone (209) 982-4298  
 Fax (209) 982-1009

### NON-HAZARDOUS WASTE MANIFEST

<b>GENERATOR</b> Regency Centers		<b>WASTE ACCEPTANCE NO.</b> <b>212Y514397</b>																			
<b>MAILING ADDRESS</b> 1850 E Diablo Blvd. Suite 225		<b>REQUIRED PERSONAL PROTECTIVE EQUIPMENT</b> <input type="checkbox"/> GLOVES <input type="checkbox"/> GOGGLES <input type="checkbox"/> RESPIRATOR <input type="checkbox"/> HARD HAT <input type="checkbox"/> TY-VEK <input type="checkbox"/> SAFETY VEST																			
<b>CITY, STATE, ZIP</b> Walnut Creek, CA 94596																					
<b>PHONE</b> (925) 279-1760		<b>SPECIAL HANDLING PROCEDURES:</b> SAFETY VESTS REQUIRED																			
<b>CONTACT PERSON</b> Scott Wilson																					
<b>SIGNATURE OF AUTHORIZED AGENT / TITLE</b>	<b>DATE</b>																				
* <i>Scott Wilson</i> / <i>12/21/05</i>		<b>RECEIVING FACILITY</b>          																			
<small>GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR Part 261 or title 22 of the California code of regulations, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if the waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR Part 268 and is no longer a hazardous waste as defined by 40 CFR Part 261.</small>																					
<b>WASTE TYPE:</b>																					
<input type="checkbox"/> DISPOSAL <input type="checkbox"/> SLUDGE <input type="checkbox"/> CONSTRUCTION <input type="checkbox"/> WOOD <input type="checkbox"/> DEBRIS <input type="checkbox"/> OTHER <input type="checkbox"/> SPECIAL WASTE																					
<b>GENERATING FACILITY</b> Blanding Ave & Tildenway                      ALAMEDA		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td rowspan="2" style="width: 10%;"><b>NOTES:</b></td> <td style="width: 40%;"><b>VEHICLE LICENSE NUMBER</b> 6B88155</td> <td style="width: 50%;"><b>TRUCK NUMBER</b> 48</td> </tr> <tr> <td colspan="2" style="text-align: center;"><i>JC TRACKING</i></td> </tr> <tr> <td><b>END DUMP</b></td> <td><b>BOTTOM DUMP</b></td> <td><b>TRANSFER</b></td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> </tr> <tr> <td><b>ROLL-OFF(S)</b></td> <td><b>FLAT-BED</b></td> <td><b>VAN</b>      <b>DRUMS</b></td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> </table>		<b>NOTES:</b>	<b>VEHICLE LICENSE NUMBER</b> 6B88155	<b>TRUCK NUMBER</b> 48	<i>JC TRACKING</i>		<b>END DUMP</b>	<b>BOTTOM DUMP</b>	<b>TRANSFER</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<b>ROLL-OFF(S)</b>	<b>FLAT-BED</b>	<b>VAN</b> <b>DRUMS</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>NOTES:</b>	<b>VEHICLE LICENSE NUMBER</b> 6B88155				<b>TRUCK NUMBER</b> 48																
	<i>JC TRACKING</i>																				
<b>END DUMP</b>	<b>BOTTOM DUMP</b>			<b>TRANSFER</b>																	
<input type="checkbox"/>	<input type="checkbox"/>			<input checked="" type="checkbox"/>																	
<b>ROLL-OFF(S)</b>	<b>FLAT-BED</b>	<b>VAN</b> <b>DRUMS</b>																			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																		
<b>I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.</b>		<b>CUBIC YARDS</b> <i>20</i>																			
<b>REMARKS</b>		<b>DISPOSAL METHOD: (TO BE COMPLETED BY LANDFILL)</b>																			
			<b>DISPOSE</b> <b>OTHER</b>																		
<b>FACILITY TICKET NUMBER</b>		<input checked="" type="checkbox"/> SOIL	<input checked="" type="checkbox"/>																		
<b>SIGNATURE OF AUTHORIZED AGENT</b>		<input type="checkbox"/> CONSTRUCTION DEBRIS																			
<b>DATE</b>		<input type="checkbox"/> NON-FRIABLE ASBESTOS																			
* <i>[Signature]</i> <i>10-31-05</i>		<input type="checkbox"/> WOOD																			
		<input type="checkbox"/> ASH																			
		<input type="checkbox"/> SPECIAL OTHER																			

**SCHEDULING MUST BE MADE PRIOR TO 3:00 P.M. THE DAY PRIOR TO EXPECTED ARRIVAL • ANY UNSCHEDULED LOADS ARE SUBJECT TO REFUSAL UPON ARRIVAL. ONGOING DAILY DELIVERIES MUST BE SCHEDULED WITH THE LANDFILL THE DAY BEFORE.**

MANIFEST # **460131**

- Keller Canyon Sanitary Landfill  
 901 Bailey Road  
 Pittsburg, CA 94565  
 Phone (925) 458-9800  
 Fax (925) 458-9891
- Coffin Butte Landfill  
 28972 Coffin Butte Road  
 Corvallis, OR 97330  
 Phone (541) 745-2018  
 Fax (541) 745-3826
- Ox Mountain Sanitary Landfill  
 12310 San Mateo Road  
 Half Moon Bay, CA 94019  
 Phone (650) 726-1819  
 Fax (650) 726-9183
- Newby Island Sanitary Landfill  
 1601 Dixon Landing Road  
 Milpitas, CA 95035  
 Phone (408) 945-2800  
 Fax (408) 262-2871
- Forward Landfill  
 9999 S. Austin Road  
 Manteca, CA 95336  
 Phone (209) 982-4298  
 Fax (209) 982-1009

6741483

**NON-HAZARDOUS WASTE MANIFEST**

<b>GENERATOR</b> Regency Centers		<b>WASTE ACCEPTANCE NO.</b> 212Y514397	
<b>MAILING ADDRESS</b> 1850 E. Diablo Blvd. Suite 225		<b>REQUIRED PERSONAL PROTECTIVE EQUIPMENT</b> <input type="checkbox"/> GLOVES <input type="checkbox"/> GOGGLES <input type="checkbox"/> RESPIRATOR <input type="checkbox"/> HARD HAT <input type="checkbox"/> TY-VEK <input type="checkbox"/> SAFETY VEST	
<b>CITY, STATE, ZIP</b> Walnut Creek, CA 94596		<b>SPECIAL HANDLING PROCEDURES:</b> SAFETY VESTS REQUIRED	
<b>PHONE</b> (925) 279-1760		<b>RECEIVING FACILITY</b>	
<b>CONTACT PERSON</b> Scott Wilson			
<b>SIGNATURE OF AUTHORIZED AGENT / TITLE</b>			
<b>DATE</b>			
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR Part 261 or title 22 of the California code of regulations, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if the waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR Part 268 and is no longer a hazardous waste as defined by 40 CFR Part 261.			
<b>WASTE TYPE:</b> <input type="checkbox"/> DISPOSAL <input type="checkbox"/> SLUDGE <input type="checkbox"/> CONSTRUCTION <input type="checkbox"/> WOOD <input type="checkbox"/> DEBRIS <input type="checkbox"/> OTHER <input type="checkbox"/> SPECIAL WASTE			
<b>GENERATING FACILITY</b> Blanding Ave & Tildenway   ALAMEDA			
<b>TRANSPORTER</b> Northern Truck Equipment		<b>NOTES:</b>	
<b>ADDRESS</b> P.O. Box 55814		<b>VEHICLE LICENSE NUMBER</b> 9C3830	
<b>CITY, STATE, ZIP</b> Hayward, CA		<b>TRUCK NUMBER</b> BGR-130	
<b>PHONE</b> (510) 489-7828		XBIG "G" TRUCKING	
<b>SIGNATURE OF AUTHORIZED AGENT OR DRIVER</b>		<input checked="" type="checkbox"/> END DUMP <input type="checkbox"/> BOTTOM DUMP <input type="checkbox"/> TRANSFER	
<b>DATE</b> 10/31/05		<input type="checkbox"/> ROLL-OFF(S) <input type="checkbox"/> FLAT-BED <input type="checkbox"/> VAN <input type="checkbox"/> DRUMS	
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		<b>CUBIC YARDS</b> 20	
<b>REMARKS</b>		<b>DISPOSAL METHOD: (TO BE COMPLETED BY LANDFILL)</b>	
<b>FACILITY TICKET NUMBER</b>		<input checked="" type="checkbox"/> SOIL <input type="checkbox"/> DISPOSE <input type="checkbox"/> OTHER	
<b>SIGNATURE OF AUTHORIZED AGENT</b>		<input type="checkbox"/> CONSTRUCTION DEBRIS	
<b>DATE</b> 10-31-05		<input type="checkbox"/> NON-FRIABLE ASBESTOS	
		<input type="checkbox"/> WOOD	
		<input type="checkbox"/> ASH	
		<input type="checkbox"/> SPECIAL OTHER	

SCHEDULING MUST BE MADE PRIOR TO 3:00 P.M. THE DAY PRIOR TO EXPECTED ARRIVAL • ANY UNSCHEDULED LOADS ARE SUBJECT TO REFUSAL UPON ARRIVAL. ONGOING DAILY DELIVERIES MUST BE SCHEDULED WITH THE LANDFILL THE DAY BEFORE.

- Keller Canyon Sanitary Landfill  
 901 Bailey Road  
 Pittsburg, CA 94665  
 Phone (925) 458-9800  
 Fax (925) 458-9891
- Coffin Butte Landfill  
 28972 Coffin Butte Road  
 Corvallis, OR 97330  
 Phone (541) 745-2018  
 Fax (541) 745-3826
- Ox Mountain Sanitary Landfill  
 12310 San Mateo Road  
 Half Moon Bay, CA 94019  
 Phone (650) 726-1819  
 Fax (650) 726-9183
- Newby Island Sanitary Landfill  
 1601 Dixon Landing Road  
 Milpitas, CA 95035  
 Phone (408) 945-2800  
 Fax (408) 262-2871
- Forward Landfill  
 9999 S. Austin Road  
 Manteca, CA 95336  
 Phone (209) 982-4298  
 Fax (209) 982-1009

### NON-HAZARDOUS WASTE MANIFEST

<b>GENERATOR</b> Regency Centers		<b>WASTE ACCEPTANCE NO.</b> <b>212V514397</b>																				
<b>MAILING ADDRESS</b> 1850 E. Diablo Blvd Suite 225		<b>REQUIRED PERSONAL PROTECTIVE EQUIPMENT</b> <input type="checkbox"/> GLOVES <input type="checkbox"/> GOGGLES <input type="checkbox"/> RESPIRATOR <input type="checkbox"/> HARD HAT <input type="checkbox"/> TY-VEK <input type="checkbox"/> SAFETY VEST																				
<b>CITY, STATE, ZIP</b> Walnut Creek, CA 94596																						
<b>PHONE</b> (925) 279-1760																						
<b>CONTACT PERSON</b> Scott Wilson		<b>SPECIAL HANDLING PROCEDURES:</b> SAFETY VESTS REQUIRED																				
<b>SIGNATURE OF AUTHORIZED AGENT / TITLE</b>																						
<b>DATE</b>																						
* <i>[Signature]</i>		<b>RECEIVING FACILITY</b>     																				
<small>GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR Part 261 or title 22 of the California code of regulations, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if the waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR Part 268 and is no longer a hazardous waste as defined by 40 CFR Part 261.</small>																						
<b>WASTE TYPE:</b>																						
<input type="checkbox"/> DISPOSAL <input type="checkbox"/> SLUDGE <input type="checkbox"/> CONSTRUCTION <input type="checkbox"/> WOOD <input type="checkbox"/> DEBRIS <input type="checkbox"/> OTHER <input type="checkbox"/> SPECIAL WASTE																						
<b>GENERATING FACILITY</b> Blanding Ave & Tildenway                      ALAMEDA																						
<b>TRANSPORTER</b> Northern Truck & Equipment		<b>NOTES:</b>																				
<b>ADDRESS</b> P.O. Box 55814		<b>VEHICLE LICENSE NUMBER</b> 9B36702																				
<b>CITY, STATE, ZIP</b> Hayward, CA		<b>TRUCK NUMBER</b> R8																				
<b>PHONE</b> (510) 889-7928		<input type="checkbox"/> END DUMP <input type="checkbox"/> BOTTOM DUMP <input type="checkbox"/> TRANSFER <input type="checkbox"/> ROLL-OFF(S) <input type="checkbox"/> FLAT-BED <input type="checkbox"/> VAN <input type="checkbox"/> DRUMS																				
<b>SIGNATURE OF AUTHORIZED AGENT OR DRIVER</b>																						
<b>DATE</b>																						
* <i>[Signature]</i>		<b>CUBIC YARDS</b> 20																				
<b>I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.</b>		<b>DISPOSAL METHOD: (TO BE COMPLETED BY LANDFILL)</b>																				
		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;"></td> <td style="width: 25%; text-align: center;">DISPOSE</td> <td style="width: 25%; text-align: center;">OTHER</td> </tr> <tr> <td><input checked="" type="checkbox"/> SOIL</td> <td style="text-align: center;">X</td> <td></td> </tr> <tr> <td><input checked="" type="checkbox"/> CONSTRUCTION DEBRIS</td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> NON-FRIABLE ASBESTOS</td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> WOOD</td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> ASH</td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> SPECIAL OTHER</td> <td></td> <td></td> </tr> </table>			DISPOSE	OTHER	<input checked="" type="checkbox"/> SOIL	X		<input checked="" type="checkbox"/> CONSTRUCTION DEBRIS			<input type="checkbox"/> NON-FRIABLE ASBESTOS			<input type="checkbox"/> WOOD			<input type="checkbox"/> ASH			<input type="checkbox"/> SPECIAL OTHER
	DISPOSE	OTHER																				
<input checked="" type="checkbox"/> SOIL	X																					
<input checked="" type="checkbox"/> CONSTRUCTION DEBRIS																						
<input type="checkbox"/> NON-FRIABLE ASBESTOS																						
<input type="checkbox"/> WOOD																						
<input type="checkbox"/> ASH																						
<input type="checkbox"/> SPECIAL OTHER																						
<b>REMARKS</b>																						
<b>FACILITY TICKET NUMBER</b>																						
<b>SIGNATURE OF AUTHORIZED AGENT</b>																						
<b>DATE</b>																						
* <i>[Signature]</i>		10-31-05																				

**SCHEDULING MUST BE MADE PRIOR TO 3:00 P.M. THE DAY PRIOR TO EXPECTED ARRIVAL • ANY UNSCHEDULED LOADS ARE SUBJECT TO REFUSAL UPON ARRIVAL. ONGOING DAILY DELIVERIES MUST BE SCHEDULED WITH THE LANDFILL THE DAY BEFORE.**

MANIFEST # **460130**



- Keller Canyon Sanitary Landfill**  
 901 Bailey Road  
 Pittsburg, CA 94565  
 Phone (925) 458-9800  
 Fax (925) 458-9891
- Coffin Butte Landfill**  
 28972 Coffin Butte Road  
 Corvallis, OR 97330  
 Phone (541) 745-2018  
 Fax (541) 745-3826
- Ox Mountain Sanitary Landfill**  
 12310 San Mateo Road  
 Half Moon Bay, CA 94019  
 Phone (650) 726-1819  
 Fax (650) 726-9183
- Newby Island Sanitary Landfill**  
 1601 Dixon Landing Road  
 Milpitas, CA 95035  
 Phone (408) 945-2800  
 Fax (408) 262-2871
- Forward Landfill**  
 9999 S. Austin Road  
 Manteca, CA 95336  
 Phone (209) 982-4298  
 Fax (209) 982-1009

### NON-HAZARDOUS WASTE MANIFEST

<b>GENERATOR</b> Regency Centers	
<b>MAILING ADDRESS</b> 1850 E. Diablo Blvd. Suite 225	
<b>CITY, STATE, ZIP</b> Walnut Creek, CA 94596	
<b>PHONE</b> (925) 279-1760	
<b>CONTACT PERSON</b> Scott Wilson	
<b>SIGNATURE OF AUTHORIZED AGENT / TITLE</b>	<b>DATE</b>
* <i>Scott Wilson</i>	10/3/05
<small>GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR Part 261 or title 22 of the California code of regulations, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if the waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR Part 268 and is no longer a hazardous waste as defined by 40 CFR Part 261.</small>	
<b>WASTE TYPE:</b>	
<input type="checkbox"/> DISPOSAL	<input type="checkbox"/> SLUDGE
<input type="checkbox"/> CONSTRUCTION	<input type="checkbox"/> WOOD
<input type="checkbox"/> DEBRIS	<input type="checkbox"/> OTHER
<input type="checkbox"/> SPECIAL WASTE	
<b>GENERATING FACILITY</b> Blinding Ave & Tildenway ALAMEDA	

<b>WASTE ACCEPTANCE NO.</b>  <b>212Y514397</b>
<b>REQUIRED PERSONAL PROTECTIVE EQUIPMENT</b>
<input type="checkbox"/> GLOVES <input type="checkbox"/> GOGGLES <input type="checkbox"/> RESPIRATOR <input type="checkbox"/> HARD HAT <input type="checkbox"/> TY-VEK <input type="checkbox"/> SAFETY VEST
<b>SPECIAL HANDLING PROCEDURES:</b> SAFETY VESTS REQUIRED
<b>RECEIVING FACILITY</b>

<b>TRANSPORTER</b> <i>Northon Truck &amp; Equipment</i>	
<b>ADDRESS</b> P.O. Box 55819	
<b>CITY, STATE, ZIP</b> Hayward, CA	
<b>PHONE</b> (510) 889-7828	
<b>SIGNATURE OF AUTHORIZED AGENT OR DRIVER</b>	<b>DATE</b>
* <i>[Signature]</i>	10/3/05

<b>NOTES:</b>	<b>VEHICLE LICENSE NUMBER</b>	<b>TRUCK NUMBER</b>
	9B91254	101
<i>GIIR TRUCK</i>		
<input checked="" type="checkbox"/> END DUMP	<input type="checkbox"/> BOTTOM DUMP	<input type="checkbox"/> TRANSFER
<input type="checkbox"/> ROLL-OFF(S)	<input type="checkbox"/> FLAT-BED	<input type="checkbox"/> VAN
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

<p>I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.</p>	
<b>REMARKS</b>	
<b>FACILITY TICKET NUMBER</b>	
<b>SIGNATURE OF AUTHORIZED AGENT</b>	<b>DATE</b>
* <i>[Signature]</i>	10-31-05

<b>CUBIC YARDS</b>  20		
<b>DISPOSAL METHOD: (TO BE COMPLETED BY LANDFILL)</b>		
	<b>DISPOSE</b>	<b>OTHER</b>
<input checked="" type="checkbox"/> SOIL	x	
<input type="checkbox"/> CONSTRUCTION DEBRIS		
<input type="checkbox"/> NON-FRIABLE ASBESTOS		
<input type="checkbox"/> WOOD		
<input type="checkbox"/> ASH		
<input type="checkbox"/> SPECIAL OTHER		

**SCHEDULING MUST BE MADE PRIOR TO 3:00 P.M. THE DAY PRIOR TO EXPECTED ARRIVAL • ANY UNSCHEDULED LOADS ARE SUBJECT TO REFUSAL UPON ARRIVAL. ONGOING DAILY DELIVERIES MUST BE SCHEDULED WITH THE LANDFILL THE DAY BEFORE.**



- |   |   |  |   |  |
|---|---|--|---|--|
| <input type="checkbox"/> Keller Canyon<br>Sanitary Landfill<br>901 Bailey Road<br>Pittsburg, CA 94565<br>Phone (925) 458-9800<br>Fax (925) 458-9891 | <input type="checkbox"/> Coffin Butte<br>Landfill<br>28972 Coffin Butte Road<br>Corvallis, OR 97330<br>Phone (541) 745-2018<br>Fax (541) 745-3826 | <input type="checkbox"/> Ox Mountain<br>Sanitary Landfill<br>12310 San Mateo Road<br>Half Moon Bay, CA 94019<br>Phone (650) 726-1819<br>Fax (650) 726-9183 | <input type="checkbox"/> Newby Island<br>Sanitary Landfill<br>1601 Dixon Landing Road<br>Milpitas, CA 95035<br>Phone (408) 945-2800<br>Fax (408) 262-2871 | <input type="checkbox"/> Forward<br>Landfill<br>9999 S. Austin Road<br>Manteca, CA 95336<br>Phone (209) 982-4298<br>Fax (209) 982-1009 |
|---|---|--|---|--|

**NON-HAZARDOUS WASTE MANIFEST**

78500

<b>GENERATOR</b> Regency Centers		<b>WASTE ACCEPTANCE NO.</b>  212Y514397	
<b>MAILING ADDRESS</b> 1830 E. Diablo Blvd, Suite 225		<b>REQUIRED PERSONAL PROTECTIVE EQUIPMENT</b>	
<b>CITY, STATE, ZIP</b> Walnut Creek, CA 94596		<input type="checkbox"/> GLOVES <input type="checkbox"/> GOGGLES <input type="checkbox"/> RESPIRATOR <input type="checkbox"/> HARD HAT <input type="checkbox"/> TY-VEK <input type="checkbox"/> SAFETY VEST	
<b>PHONE</b> (925) 219-1160		<b>SPECIAL HANDLING PROCEDURES:</b> SAFETY VESTS REQUIRED	
<b>CONTACT PERSON</b> Scott Wilson		RECEIVING FACILITY	
<b>SIGNATURE OF AUTHORIZED AGENT / TITLE</b>	<b>DATE</b>		
* <i>Scott Wilson</i>	10/20/05		
<small>GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR Part 261 or title 22 of the California code of regulations, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if the waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR Part 268 and is no longer a hazardous waste as defined by 40 CFR Part 261.</small>			
<b>WASTE TYPE:</b>			
<input type="checkbox"/> DISPOSAL <input type="checkbox"/> SLUDGE <input type="checkbox"/> CONSTRUCTION <input type="checkbox"/> WOOD <input type="checkbox"/> DEBRIS <input type="checkbox"/> OTHER <input type="checkbox"/> SPECIAL WASTE			
<b>GENERATING FACILITY</b> Blanding Ave & Hildenway                      ALAMEDA			

<b>TRANSPORTER</b> <i>Nothern Truck Equipment</i>	<b>NOTES:</b>	<b>VEHICLE LICENSE NUMBER</b> 05619882	<b>TRUCK NUMBER</b> 236
<b>ADDRESS</b> P.O. Box 5814	DJS		
<b>CITY, STATE, ZIP</b> Hayward, CA			
<b>PHONE</b> (510) 889-7828			
<b>SIGNATURE OF AUTHORIZED AGENT OR DRIVER</b>	<b>DATE</b>	<b>END DUMP</b> <input type="checkbox"/>	<b>BOTTOM DUMP</b> <input type="checkbox"/>
* <i>[Signature]</i>		<b>TRANSFER</b> <input type="checkbox"/>	<b>ROLL-OFF(S)</b> <input type="checkbox"/>
		<b>FLAT-BED</b> <input type="checkbox"/>	<b>VAN</b> <input type="checkbox"/>
		<b>DRUMS</b> <input type="checkbox"/>	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.	<b>CUBIC YARDS</b> 20		
	<b>DISPOSAL METHOD: (TO BE COMPLETED BY LANDFILL)</b>		
<b>REMARKS</b>	<input checked="" type="checkbox"/> SOIL	<b>DISPOSE</b> 6	<b>OTHER</b>
	<input type="checkbox"/> CONSTRUCTION DEBRIS		
	<input type="checkbox"/> NON-FRIABLE ASBESTOS		
	<input type="checkbox"/> WOOD		
	<input type="checkbox"/> ASH		
	<input type="checkbox"/> SPECIAL OTHER		
<b>SIGNATURE OF AUTHORIZED AGENT</b>	<b>DATE</b>		
* <i>[Signature]</i>	10-31-05		

SCHEDULING MUST BE MADE PRIOR TO 3:00 P.M. THE DAY PRIOR TO EXPECTED ARRIVAL • ANY UNSCHEDULED LOADS ARE SUBJECT TO REFUSAL UPON ARRIVAL. ONGOING DAILY DELIVERIES MUST BE SCHEDULED WITH THE LANDFILL THE DAY BEFORE.

MANIFEST # 460123

- Keller Canyon Sanitary Landfill  
 901 Bailey Road  
 Pittsburg, CA 94565  
 Phone (925) 458-9800  
 Fax (925) 458-9891
- Coffin Butte Landfill  
 28972 Coffin Butte Road  
 Corvallis, OR 97330  
 Phone (541) 745-2018  
 Fax (541) 745-3826
- Ox Mountain Sanitary Landfill  
 12310 San Mateo Road  
 Half Moon Bay, CA 94019  
 Phone (650) 726-1819  
 Fax (650) 726-9183
- Newby Island Sanitary Landfill  
 1601 Dixon Landing Road  
 Milpitas, CA 95035  
 Phone (408) 945-2800  
 Fax (408) 262-2871
- Forward Landfill  
 9999 S. Austin Road  
 Manteca, CA 95336  
 Phone (209) 982-4298  
 Fax (209) 982-1009

**NON-HAZARDOUS WASTE MANIFEST**

71900

<b>GENERATOR</b> Regency Centers		<b>WASTE ACCEPTANCE NO.</b> 212Y514397	
<b>MAILING ADDRESS</b> 1850 E. Diablo Blvd. Suite 225		<b>REQUIRED PERSONAL PROTECTIVE EQUIPMENT</b>	
<b>CITY, STATE, ZIP</b> Walnut Creek, CA 94598		<input type="checkbox"/> GLOVES <input type="checkbox"/> GOGGLES <input type="checkbox"/> RESPIRATOR <input type="checkbox"/> HARD HAT <input type="checkbox"/> TY-VEK <input type="checkbox"/> SAFETY VEST	
<b>PHONE</b> (925) 279-1700		<b>SPECIAL HANDLING PROCEDURES:</b> SAFETY VESTS REQUIRED	
<b>CONTACT PERSON</b> Scott Wilson		<b>RECEIVING FACILITY</b>	
<b>SIGNATURE OF AUTHORIZED AGENT / TITLE</b>			
<b>DATE</b>			
* <i>Scott Wilson</i>			
<small>GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR Part 261 or title 22 of the California code of regulations, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if the waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR Part 268 and is no longer a hazardous waste as defined by 40 CFR Part 261.</small>			
<b>WASTE TYPE:</b>			
<input type="checkbox"/> DISPOSAL <input type="checkbox"/> SLUDGE <input type="checkbox"/> CONSTRUCTION <input type="checkbox"/> WOOD <input type="checkbox"/> DEBRIS <input type="checkbox"/> OTHER <input type="checkbox"/> SPECIAL WASTE			
<b>GENERATING FACILITY</b> Blanding Ave & Tildenway                      ALAMEDA			

<b>TRANSPORTER</b> Northern Truck & Equipment		<b>NOTES:</b>	<b>VEHICLE LICENSE NUMBER</b> 5B90467	<b>TRUCK NUMBER</b> <del>4802922</del> 39
<b>ADDRESS</b> P.O. Box 55814		<i>Deep tracking</i>		
<b>CITY, STATE, ZIP</b> Hayward, CA				
<b>PHONE</b> (510) 889-7828		<input type="checkbox"/> END DUMP	<input type="checkbox"/> BOTTOM DUMP	<input type="checkbox"/> TRANSFER
<b>SIGNATURE OF AUTHORIZED AGENT OR DRIVER</b>		<input type="checkbox"/> ROLL-OFF(S)	<input type="checkbox"/> FLAT-BED	<input type="checkbox"/> VAN
* <i>Kelwant Sinsc</i>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>DATE</b> 10/31/15				

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		<b>CUBIC YARDS</b> 20	
		<b>DISPOSAL METHOD: (TO BE COMPLETED BY LANDFILL)</b>	
<b>REMARKS</b>		<input checked="" type="checkbox"/> SOIL	<input checked="" type="checkbox"/>
		<input type="checkbox"/> CONSTRUCTION DEBRIS	
		<input type="checkbox"/> NON-FRIABLE ASBESTOS	
		<input type="checkbox"/> WOOD	
		<input type="checkbox"/> ASH	
		<input type="checkbox"/> SPECIAL OTHER	
<b>SIGNATURE OF AUTHORIZED AGENT</b>		<b>DATE</b>	
* <i>[Signature]</i>		10.31.15	

SCHEDULING MUST BE MADE PRIOR TO 3:00 P.M. THE DAY PRIOR TO EXPECTED ARRIVAL • ANY UNSCHEDULED LOADS ARE SUBJECT TO REFUSAL UPON ARRIVAL. ONGOING DAILY DELIVERIES MUST BE SCHEDULED WITH THE LANDFILL THE DAY BEFORE.

MANIFEST # 460129

- |   |   |  |   |  |
|---|---|--|---|--|
| <input type="checkbox"/> <b>Keller Canyon</b><br><b>Sanitary Landfill</b><br>901 Bailey Road<br>Pittsburg, CA 94565<br>Phone (925) 458-9800<br>Fax (925) 458-9891 | <input type="checkbox"/> <b>Coffin Butte</b><br><b>Landfill</b><br>28972 Coffin Butte Road<br>Corvallis, OR 97330<br>Phone (541) 745-2018<br>Fax (541) 745-3826 | <input type="checkbox"/> <b>Ox Mountain</b><br><b>Sanitary Landfill</b><br>12310 San Mateo Road<br>Half Moon Bay, CA 94019<br>Phone (650) 726-1819<br>Fax (650) 726-9183 | <input type="checkbox"/> <b>Newby Island</b><br><b>Sanitary Landfill</b><br>1601 Dixon Landing Road<br>Milpitas, CA 95035<br>Phone (408) 945-2800<br>Fax (408) 262-2871 | <input type="checkbox"/> <b>Forward</b><br><b>Landfill</b><br>9999 S. Austin Road<br>Manteca, CA 95336<br>Phone (209) 982-4298<br>Fax (209) 982-1009 |
|---|---|--|---|--|

### NON-HAZARDOUS WASTE MANIFEST

<b>GENERATOR</b> Regency Centers	<b>WASTE ACCEPTANCE NO.</b>  <b>212Y514397</b>
<b>MAILING ADDRESS</b> 18501 Diablo Blvd Suite 225	<b>REQUIRED PERSONAL PROTECTIVE EQUIPMENT</b>
<b>CITY, STATE, ZIP</b> Walnut Creek, CA 94596	<input type="checkbox"/> GLOVES <input type="checkbox"/> GOGGLES <input type="checkbox"/> RESPIRATOR <input type="checkbox"/> HARD HAT
<b>PHONE</b> (925) 279-1760	<input type="checkbox"/> TY-VEK <input type="checkbox"/> SAFETY VEST
<b>CONTACT PERSON</b> Scott Wilson	<b>SPECIAL HANDLING PROCEDURES:</b> SAFETY VESTS REQUIRED
<b>SIGNATURE OF AUTHORIZED AGENT / TITLE</b>  * <i>Scott Wilson</i>	<b>RECEIVING FACILITY</b>
<b>DATE</b> 10/31/05	
<b>GENERATOR'S CERTIFICATION:</b> I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR Part 261 or title 22 of the California code of regulations, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if the waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR Part 268 and is no longer a hazardous waste as defined by 40 CFR Part 261.	
<b>WASTE TYPE:</b>	
<input type="checkbox"/> DISPOSAL <input type="checkbox"/> SLUDGE <input type="checkbox"/> CONSTRUCTION <input type="checkbox"/> WOOD <input type="checkbox"/> DEBRIS <input type="checkbox"/> OTHER <input type="checkbox"/> SPECIAL WASTE	
<b>GENERATING FACILITY</b> Blanding Ave & Tildenway                      ALAMEDA	

<b>TRANSPORTER</b> Northern Truck & Equipment	<b>NOTES:</b>	<b>VEHICLE LICENSE NUMBER</b> 9C38305	<b>TRUCK NUMBER</b> R-130
<b>ADDRESS</b> P.O. Box 55819	<b>BIG "G" TRUCKING</b>		
<b>CITY, STATE, ZIP</b> Hayward, CA			
<b>PHONE</b> (510) 881-7828	<b>END DUMP</b> <input checked="" type="checkbox"/>	<b>BOTTOM DUMP</b> <input type="checkbox"/>	<b>TRANSFER</b> <input type="checkbox"/>
<b>SIGNATURE OF AUTHORIZED AGENT OR DRIVER</b> * <i>[Signature]</i>	<b>ROLL-OFF(S)</b> <input type="checkbox"/>	<b>FLAT-BED</b> <input type="checkbox"/>	<b>VAN</b> <input type="checkbox"/>
<b>DATE</b> 10/31/05	<b>DRUMS</b> <input type="checkbox"/>		

<b>I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.</b>	<b>CUBIC YARDS</b>  <b>20</b>
<b>REMARKS</b>	<b>DISPOSAL METHOD: (TO BE COMPLETED BY LANDFILL)</b>
	<b>DISPOSE                      OTHER</b>
	<input checked="" type="checkbox"/> SOIL <i>X</i>
	<input type="checkbox"/> CONSTRUCTION DEBRIS
	<input type="checkbox"/> NON-FRIABLE ASBESTOS
	<input type="checkbox"/> WOOD
<input type="checkbox"/> ASH	
<input type="checkbox"/> SPECIAL OTHER	
<b>SIGNATURE OF AUTHORIZED AGENT</b> * <i>[Signature]</i>	<b>DATE</b> 10/31/05

SCHEDULING MUST BE MADE PRIOR TO 3:00 P.M. THE DAY PRIOR TO EXPECTED ARRIVAL • ANY UNSCHEDULED LOADS ARE SUBJECT TO REFUSAL UPON ARRIVAL. ONGOING DAILY DELIVERIES MUST BE SCHEDULED WITH THE LANDFILL THE DAY BEFORE.

MANIFEST # **460135**

- Keller Canyon Sanitary Landfill**  
 901 Bailey Road  
 Pittsburg, CA 94565  
 Phone (925) 458-9800  
 Fax (925) 458-9891
- Coffin Butte Landfill**  
 28972 Coffin Butte Road  
 Corvallis, OR 97330  
 Phone (541) 745-2018  
 Fax (541) 745-3826
- Ox Mountain Sanitary Landfill**  
 12310 San Mateo Road  
 Half Moon Bay, CA 94019  
 Phone (650) 726-1819  
 Fax (650) 726-9183
- Newby Island Sanitary Landfill**  
 1601 Dixon Landing Road  
 Milpitas, CA 95035  
 Phone (408) 945-2800  
 Fax (408) 262-2871
- Forward Landfill**  
 9999 S. Austin Road  
 Manteca, CA 95336  
 Phone (209) 982-4298  
 Fax (209) 982-1009

### NON-HAZARDOUS WASTE MANIFEST

<b>GENERATOR</b> Regency Centers	
<b>MAILING ADDRESS</b> 1230 E. Diablo Blvd Suite 225	
<b>CITY, STATE, ZIP</b> Walnut Creek, CA 94596	
<b>PHONE</b> (925) 279-1760	
<b>CONTACT PERSON</b> Scott Wilson	
<b>SIGNATURE OF AUTHORIZED AGENT / TITLE</b>	<b>DATE</b>
* <i>Scott Wilson (A) / President</i>	10/31/05

<b>WASTE ACCEPTANCE NO.</b>  <b>212Y514397</b>
<b>REQUIRED PERSONAL PROTECTIVE EQUIPMENT</b>
<input type="checkbox"/> GLOVES <input type="checkbox"/> GOGGLES <input type="checkbox"/> RESPIRATOR <input type="checkbox"/> HARD HAT <input type="checkbox"/> TY-VEK <input type="checkbox"/> SAFETY VEST
<b>SPECIAL HANDLING PROCEDURES:</b>  SAFETY VESTS REQUIRED

**GENERATOR'S CERTIFICATION:** I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR Part 261 or title 22 of the California code of regulations, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if the waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR Part 268 and is no longer a hazardous waste as defined by 40 CFR Part 261.

**WASTE TYPE:**

DISPOSAL                       SLUDGE  
 CONSTRUCTION               WOOD  
 DEBRIS                             OTHER  
 SPECIAL WASTE

**GENERATING FACILITY**  
Blinding Ave & Tildenway                      ALAMEDA

**RECEIVING FACILITY**

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<b>TRANSPORTER</b> <i>Northern Truck &amp; Equipment</i>	
<b>ADDRESS</b> P.O. Box 55814	
<b>CITY, STATE, ZIP</b> Hayward, CA	
<b>PHONE</b> (510) 889-7828	
<b>SIGNATURE OF AUTHORIZED AGENT OR DRIVER</b>	<b>DATE</b>
* <i>[Signature]</i>	10/31/05

<b>NOTES:</b>	<b>VEHICLE LICENSE NUMBER</b> 9B49102	<b>TRUCK NUMBER</b> R131
<b>END DUMP</b> <input checked="" type="checkbox"/>	<b>BOTTOM DUMP</b> <input type="checkbox"/>	<b>TRANSFER</b> <input type="checkbox"/>
<b>ROLL-OFF(S)</b> <input type="checkbox"/>	<b>FLAT-BED</b> <input type="checkbox"/>	<b>VAN</b> <input type="checkbox"/>
	<b>DRUMS</b> <input type="checkbox"/>	

**I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.**

**REMARKS**

**FACILITY TICKET NUMBER**

<b>SIGNATURE OF AUTHORIZED AGENT</b>	<b>DATE</b>
* <i>[Signature]</i>	10-31-05

<b>CUBIC YARDS</b>  20		
<b>DISPOSAL METHOD: (TO BE COMPLETED BY LANDFILL)</b>		
	<b>DISPOSE</b>	<b>OTHER</b>
<input type="checkbox"/> SOIL	<input checked="" type="checkbox"/>	
<input checked="" type="checkbox"/> CONSTRUCTION DEBRIS		
<input type="checkbox"/> NON-FRIABLE ASBESTOS		
<input type="checkbox"/> WOOD		
<input type="checkbox"/> ASH		
<input type="checkbox"/> SPECIAL OTHER		

**SCHEDULING MUST BE MADE PRIOR TO 3:00 P.M. THE DAY PRIOR TO EXPECTED ARRIVAL • ANY UNSCHEDULED LOADS ARE SUBJECT TO REFUSAL UPON ARRIVAL. ONGOING DAILY DELIVERIES MUST BE SCHEDULED WITH THE LANDFILL THE DAY BEFORE.**







- |   |   |  |   |  |
|---|---|--|---|--|
| <input type="checkbox"/> Keller Canyon<br>Sanitary Landfill<br>901 Bailey Road<br>Pittsburg, CA 94565<br>Phone (925) 458-9800<br>Fax (925) 458-9891 | <input type="checkbox"/> Coffin Butte<br>Landfill<br>28972 Coffin Butte Road<br>Corvallis, OR 97330<br>Phone (541) 745-2018<br>Fax (541) 745-3826 | <input type="checkbox"/> Ox Mountain<br>Sanitary Landfill<br>12310 San Mateo Road<br>Half Moon Bay, CA 94019<br>Phone (650) 726-1819<br>Fax (650) 726-9183 | <input type="checkbox"/> Newby Island<br>Sanitary Landfill<br>1601 Dixon Landing Road<br>Milpitas, CA 95035<br>Phone (408) 945-2800<br>Fax (408) 262-2871 | <input type="checkbox"/> Forward<br>Landfill<br>9999 S. Austin Road<br>Manteca, CA 95336<br>Phone (209) 982-4298<br>Fax (209) 982-1009 |
|---|---|--|---|--|

### NON-HAZARDOUS WASTE MANIFEST

<b>GENERATOR</b>	
Regency Centers	
<b>MAILING ADDRESS</b>	
1850 E. Diablo Blvd Suite 225	
<b>CITY, STATE, ZIP</b>	
Walnut Creek, CA 94596	
<b>PHONE</b>	
(925) 279-1700	
<b>CONTACT PERSON</b>	
Scott Wilson	
<b>SIGNATURE OF AUTHORIZED AGENT / TITLE</b>	<b>DATE</b>
* <i>Kevin McMan / [unclear]</i>	10/31/05

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR Part 261 or title 22 of the California code of regulations, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if the waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR Part 268 and is no longer a hazardous waste as defined by 40 CFR Part 261.

<b>WASTE TYPE:</b>	
<input type="checkbox"/> DISPOSAL	<input type="checkbox"/> SLUDGE
<input type="checkbox"/> CONSTRUCTION	<input type="checkbox"/> WOOD
<input type="checkbox"/> DEBRIS	<input type="checkbox"/> OTHER
<input type="checkbox"/> SPECIAL WASTE	

<b>GENERATING FACILITY</b>	
Blanding Ave & Tildenway	ALAMEDA

<b>TRANSPORTER</b>	
Northern Truck & Equipment	
<b>ADDRESS</b>	
P.O. Box 558140	
<b>CITY, STATE, ZIP</b>	
Hayward, CA	
<b>PHONE</b>	
(510) 889-7828	
<b>SIGNATURE OF AUTHORIZED AGENT OR DRIVER</b>	<b>DATE</b>
* <i>Kevin [unclear]</i>	10/31/05

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

<b>REMARKS</b>	
<b>FACILITY TICKET NUMBER</b>	
<b>SIGNATURE OF AUTHORIZED AGENT</b>	<b>DATE</b>
* <i>[Signature]</i>	10/31/05

<b>WASTE ACCEPTANCE NO.</b>
212Y514397

<b>REQUIRED PERSONAL PROTECTIVE EQUIPMENT</b>
<input type="checkbox"/> GLOVES <input type="checkbox"/> GOGGLES <input type="checkbox"/> RESPIRATOR <input type="checkbox"/> HARD HAT <input type="checkbox"/> TY-VEK <input type="checkbox"/> SAFETY VEST

<b>SPECIAL HANDLING PROCEDURES:</b>
SAFETY VESTS REQUIRED

<b>RECEIVING FACILITY</b>

<b>NOTES:</b>	<b>VEHICLE LICENSE NUMBER</b>	<b>TRUCK NUMBER</b>
	5B90467	39
DEEP TRUCKING		
<b>END DUMP</b>	<b>BOTTOM DUMP</b>	<b>TRANSFER</b>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>ROLL-OFF(S)</b>	<b>FLAT-BED</b>	<b>VAN</b> <b>DRUMS</b>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>

<b>CUBIC YARDS</b>
26

<b>DISPOSAL METHOD: (TO BE COMPLETED BY LANDFILL)</b>		
	<b>DISPOSE</b>	<b>OTHER</b>
<input checked="" type="checkbox"/> SOIL	<input checked="" type="checkbox"/>	
<input type="checkbox"/> CONSTRUCTION DEBRIS		
<input type="checkbox"/> NON-FRIABLE ASBESTOS		
<input type="checkbox"/> WOOD		
<input type="checkbox"/> ASH		
<input type="checkbox"/> SPECIAL OTHER		

**SCHEDULING MUST BE MADE PRIOR TO 3:00 P.M. THE DAY PRIOR TO EXPECTED ARRIVAL • ANY UNSCHEDULED LOADS ARE SUBJECT TO REFUSAL UPON ARRIVAL. ONGOING DAILY DELIVERIES MUST BE SCHEDULED WITH THE LANDFILL THE DAY BEFORE.**

MANIFEST # 460127



Keller Canyon  
**Sanitary Landfill**  
 901 Bailey Road  
 Pittsburg, CA 94565  
 Phone (925) 458-9800  
 Fax (925) 458-9891

Coffin Butte  
**Landfill**  
 28972 Coffin Butte Road  
 Corvallis, OR 97330  
 Phone (541) 745-2018  
 Fax (541) 745-3826

Ox Mountain  
**Sanitary Landfill**  
 12310 San Mateo Road  
 Half Moon Bay, CA 94019  
 Phone (650) 726-1819  
 Fax (650) 726-9183

Newby Island  
**Sanitary Landfill**  
 1601 Dixon Landing Road  
 Milpitas, CA 95035  
 Phone (408) 945-2800  
 Fax (408) 262-2871

Forward  
**Landfill**  
 9999 S. Austin Road  
 Manteca, CA 95336  
 Phone (209) 982-4298  
 Fax (209) 982-1009

**NON-HAZARDOUS WASTE MANIFEST**

**GENERATOR**  
 Regency Centers

**MAILING ADDRESS**  
 1250 E. Diablo Blvd. Suite 225

**CITY, STATE, ZIP**  
 Walnut Creek, CA 94596

**PHONE**  
 (925) 279-1760

**CONTACT PERSON**  
 Scott Wilson

**SIGNATURE OF AUTHORIZED AGENT / TITLE**      **DATE**  
 \* *Scott Wilson / Staff*      10/31/05

**WASTE ACCEPTANCE NO.**  
 212X514397

**REQUIRED PERSONAL PROTECTIVE EQUIPMENT**  
 GLOVES    GOGGLES    RESPIRATOR    HARD HAT  
 TY-VEK    SAFETY VEST

**SPECIAL HANDLING PROCEDURES:**  
 SAFETY VESTS REQUIRED

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR Part 261 or title 22 of the California code of regulations, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if the waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR Part 268 and is no longer a hazardous waste as defined by 40 CFR Part 261.

**WASTE TYPE:**

DISPOSAL                       SLUDGE  
 CONSTRUCTION               WOOD  
 DEBRIS                           OTHER  
 SPECIAL WASTE

**GENERATING FACILITY**  
 El Landing Ave @ Tildenway                      ALAMEDA

**TRANSPORTER**  
 Northern Truck & Equipment

**ADDRESS**  
 P.O. Box 55814

**CITY, STATE, ZIP**  
 Hayward, CA

**PHONE**  
 (510) 889-7828

**SIGNATURE OF AUTHORIZED AGENT OR DRIVER**      **DATE**  
 \* *[Signature]*      10/31/05

**NOTES:** VEHICLE LICENSE NUMBER      TRUCK NUMBER  
 9B91254                      101

*Gar Trucking*

**END DUMP**              **BOTTOM DUMP**              **TRANSFER**  
                                                           

**ROLL-OFF(S)**              **FLAT-BED**              **VAN**              **DRUMS**  
                                                                                         

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

**REMARKS**

**FACILITY TICKET NUMBER**

**SIGNATURE OF AUTHORIZED AGENT**      **DATE**  
 \* *[Signature]*      10-31-05

**CUBIC YARDS**  
 20

**DISPOSAL METHOD: (TO BE COMPLETED BY LANDFILL)**

	DISPOSE	OTHER
<input checked="" type="checkbox"/> SOIL	<i>[Handwritten mark]</i>	
<input type="checkbox"/> CONSTRUCTION DEBRIS		
<input type="checkbox"/> NON-FRIABLE ASBESTOS		
<input type="checkbox"/> WOOD		
<input type="checkbox"/> ASH		
<input type="checkbox"/> SPECIAL OTHER		

SCHEDULING MUST BE MADE PRIOR TO 3:00 P.M. THE DAY PRIOR TO EXPECTED ARRIVAL • ANY UNSCHEDULED LOADS ARE SUBJECT TO REFUSAL UPON ARRIVAL. ONGOING DAILY DELIVERIES MUST BE SCHEDULED WITH THE LANDFILL THE DAY BEFORE.

- Keller Canyon Sanitary Landfill  
901 Bailey Road  
Pittsburg, CA 94565  
Phone (925) 458-9800  
Fax (925) 458-9891
- Coffin Butte Landfill  
28972 Coffin Butte Road  
Corvallis, OR 97330  
Phone (541) 745-2018  
Fax (541) 745-3826
- Ox Mountain Sanitary Landfill  
12310 San Mateo Road  
Half Moon Bay, CA 94019  
Phone (650) 726-1819  
Fax (650) 726-9183
- Newby Island Sanitary Landfill  
1601 Dixon Landing Road  
Milpitas, CA 95035  
Phone (408) 945-2800  
Fax (408) 262-2871
- Forward Landfill  
9999 S. Austin Road  
Manteca, CA 95336  
Phone (209) 982-4298  
Fax (209) 982-1009

**NON-HAZARDOUS WASTE MANIFEST**

<b>GENERATOR</b> Regency Centers	<b>WASTE ACCEPTANCE NO.</b>  <b>212Y514397</b>
<b>MAILING ADDRESS</b> 1850 E Diablo Blvd Suite 225	<b>REQUIRED PERSONAL PROTECTIVE EQUIPMENT</b>
<b>CITY, STATE, ZIP</b> Walnut Creek, CA 94596	<input type="checkbox"/> GLOVES <input type="checkbox"/> GOGGLES <input type="checkbox"/> RESPIRATOR <input type="checkbox"/> HARD HAT
<b>PHONE</b> (925) 279-1760	<input type="checkbox"/> TY-VEK <input type="checkbox"/> SAFETY VEST
<b>CONTACT PERSON</b> Scott Wilson	<b>SPECIAL HANDLING PROCEDURES:</b>
<b>SIGNATURE OF AUTHORIZED AGENT / TITLE</b> * <i>Rouel M. Falin / Geologist</i>	<b>SAFETY VESTS REQUIRED</b>
<b>DATE</b> 10/31/01	<b>RECEIVING FACILITY</b>
<small>GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR Part 261 or title 22 of the California code of regulations, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if the waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR Part 268 and is no longer a hazardous waste as defined by 40 CFR Part 261.</small>	
<b>WASTE TYPE:</b>	
<input type="checkbox"/> DISPOSAL <input type="checkbox"/> SLUDGE <input type="checkbox"/> CONSTRUCTION <input type="checkbox"/> WOOD <input type="checkbox"/> DEBRIS <input type="checkbox"/> OTHER <input type="checkbox"/> SPECIAL WASTE	
<b>GENERATING FACILITY</b> Blanding Ave & Tildenway                      ALAMEDA	

<b>TRANSPORTER</b> <i>Northern Truck Equipment</i>	<b>NOTES:</b>	<b>VEHICLE LICENSE NUMBER</b> 9B37157	<b>TRUCK NUMBER</b> 1449
<b>ADDRESS</b> P.O. Box 55817	<b>RABY TRACKING</b>		
<b>CITY, STATE, ZIP</b> Hayward, CA			
<b>PHONE</b> (510) 889-7828	<b>END DUMP</b> <input checked="" type="checkbox"/>	<b>BOTTOM DUMP</b> <input type="checkbox"/>	<b>TRANSFER</b> <input type="checkbox"/>
<b>SIGNATURE OF AUTHORIZED AGENT OR DRIVER</b> * <i>Rajveer Singh</i>	<b>ROLL-OFF(S)</b> <input type="checkbox"/>	<b>FLAT-BED</b> <input type="checkbox"/>	<b>VAN</b> <input type="checkbox"/>
<b>DATE</b> 10/31/05	<b>DRUMS</b> <input type="checkbox"/>		

<b>I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.</b>	<b>CUBIC YARDS</b>  <b>20</b>																					
<b>REMARKS</b>  <b>FACILITY TICKET NUMBER</b>  <b>SIGNATURE OF AUTHORIZED AGENT</b> * <i>[Signature]</i>	<b>DISPOSAL METHOD: (TO BE COMPLETED BY LANDFILL)</b>																					
	<table border="1" style="width: 100%;"><tr><th style="width: 50%;"></th><th style="width: 25%;">DISPOSE</th><th style="width: 25%;">OTHER</th></tr><tr><td><input checked="" type="checkbox"/> SOIL</td><td><input checked="" type="checkbox"/></td><td></td></tr><tr><td><input type="checkbox"/> CONSTRUCTION DEBRIS</td><td></td><td></td></tr><tr><td><input type="checkbox"/> NON-FRIABLE ASBESTOS</td><td></td><td></td></tr><tr><td><input type="checkbox"/> WOOD</td><td></td><td></td></tr><tr><td><input type="checkbox"/> ASH</td><td></td><td></td></tr><tr><td><input type="checkbox"/> SPECIAL OTHER</td><td></td><td></td></tr></table>		DISPOSE	OTHER	<input checked="" type="checkbox"/> SOIL	<input checked="" type="checkbox"/>		<input type="checkbox"/> CONSTRUCTION DEBRIS			<input type="checkbox"/> NON-FRIABLE ASBESTOS			<input type="checkbox"/> WOOD			<input type="checkbox"/> ASH			<input type="checkbox"/> SPECIAL OTHER		
		DISPOSE	OTHER																			
	<input checked="" type="checkbox"/> SOIL	<input checked="" type="checkbox"/>																				
	<input type="checkbox"/> CONSTRUCTION DEBRIS																					
	<input type="checkbox"/> NON-FRIABLE ASBESTOS																					
	<input type="checkbox"/> WOOD																					
	<input type="checkbox"/> ASH																					
<input type="checkbox"/> SPECIAL OTHER																						
<b>DATE</b> 10-31-05																						

**SCHEDULING MUST BE MADE PRIOR TO 3:00 P.M. THE DAY PRIOR TO EXPECTED ARRIVAL • ANY UNSCHEDULED LOADS ARE SUBJECT TO REFUSAL UPON ARRIVAL. ONGOING DAILY DELIVERIES MUST BE SCHEDULED WITH THE LANDFILL THE DAY BEFORE.**

**Keller Canyon**  
**Sanitary Landfill**  
 901 Bailey Road  
 Pittsburg, CA 94565  
 Phone (925) 458-9800  
 Fax (925) 458-9891

**Coffin Butte**  
**Landfill**  
 28972 Coffin Butte Road  
 Corvallis, OR 97330  
 Phone (541) 745-2018  
 Fax (541) 745-3826

**Ox Mountain**  
**Sanitary Landfill**  
 12310 San Mateo Road  
 Half Moon Bay, CA 94019  
 Phone (650) 726-1819  
 Fax (650) 726-9183

**Newby Island**  
**Sanitary Landfill**  
 1601 Dixon Landing Road  
 Milpitas, CA 95035  
 Phone (408) 945-2800  
 Fax (408) 262-2871

**Forward**  
**Landfill**  
 9999 S. Austin Road  
 Manteca, CA 95336  
 Phone (209) 982-4298  
 Fax (209) 982-1009

**NON-HAZARDOUS WASTE MANIFEST**

<b>GENERATOR</b> Regency Centers	
<b>MAILING ADDRESS</b> 18501 Diablo Blvd Suite 225	
<b>CITY, STATE, ZIP</b> Walnut Creek, CA 94596	
<b>PHONE</b> (925) 219-1760	
<b>CONTACT PERSON</b> Scott Wilson	
<b>SIGNATURE OF AUTHORIZED AGENT / TITLE</b>	<b>DATE</b>
* <i>Scott Wilson / Director</i>	10/31/05

**GENERATOR'S CERTIFICATION:** I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR Part 261 or title 22 of the California code of regulations, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if the waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR Part 268 and is no longer a hazardous waste as defined by 40 CFR Part 261.

**WASTE TYPE:**

<input type="checkbox"/> DISPOSAL	<input type="checkbox"/> SLUDGE
<input type="checkbox"/> CONSTRUCTION	<input type="checkbox"/> WOOD
<input type="checkbox"/> DEBRIS	<input type="checkbox"/> OTHER
<input type="checkbox"/> SPECIAL WASTE	

**GENERATING FACILITY:**  
 Blanding Ave & Tildenway ALAMEDA

<b>TRANSPORTER</b> <i>Northern Truck &amp; Equipment</i>	
<b>ADDRESS</b> <i>P.O. Box 55814</i>	
<b>CITY, STATE, ZIP</b> <i>Hayward, CA</i>	
<b>PHONE</b> <i>(510) 889-7828</i>	
<b>SIGNATURE OF AUTHORIZED AGENT OR DRIVER</b>	<b>DATE</b>
* <i>[Signature]</i>	10/31/05

**I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.**

**REMARKS**

**FACILITY TICKET NUMBER**

<b>SIGNATURE OF AUTHORIZED AGENT</b>	<b>DATE</b>
* <i>[Signature]</i>	10-31-05

<b>WASTE ACCEPTANCE NO.</b> <b>212Y514397</b>
<b>REQUIRED PERSONAL PROTECTIVE EQUIPMENT</b>
<input type="checkbox"/> GLOVES <input type="checkbox"/> GOGGLES <input type="checkbox"/> RESPIRATOR <input type="checkbox"/> HARD HAT
<input type="checkbox"/> TY-VEK <input type="checkbox"/> SAFETY VEST
<b>SPECIAL HANDLING PROCEDURES:</b> SAFETY VESTS REQUIRED

**RECEIVING FACILITY**

<b>NOTES:</b>	<b>VEHICLE LICENSE NUMBER</b> 9C38305	<b>TRUCK NUMBER</b> R-130
<b>Big "G" TRUCKING</b>		
<input checked="" type="checkbox"/> END DUMP	<input type="checkbox"/> BOTTOM DUMP	<input type="checkbox"/> TRANSFER
<input type="checkbox"/> ROLL-OFF(S)	<input type="checkbox"/> FLAT-BED	<input type="checkbox"/> VAN
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

<b>CUBIC YARDS</b> <i>1200</i>		
<b>DISPOSAL METHOD: (TO BE COMPLETED BY LANDFILL)</b>		
<input type="checkbox"/> SOIL	<input checked="" type="checkbox"/> DISPOSE	<input type="checkbox"/> OTHER
<input type="checkbox"/> CONSTRUCTION DEBRIS		
<input type="checkbox"/> NON-FRIABLE ASBESTOS		
<input type="checkbox"/> WOOD		
<input type="checkbox"/> ASH		
<input type="checkbox"/> SPECIAL OTHER		

SCHEDULING MUST BE MADE PRIOR TO 3:00 P.M. THE DAY PRIOR TO EXPECTED ARRIVAL • ANY UNSCHEDULED LOADS ARE SUBJECT TO REFUSAL UPON ARRIVAL. ONGOING DAILY DELIVERIES MUST BE SCHEDULED WITH THE LANDFILL THE DAY BEFORE.

MANIFEST # 460138

- Keller Canyon Sanitary Landfill**  
901 Bailey Road  
Pittsburg, CA 94565  
Phone (925) 458-9800  
Fax (925) 458-9891
- Coffin Butte Landfill**  
28972 Coffin Butte Road  
Corvallis, OR 97330  
Phone (541) 745-2018  
Fax (541) 745-3826
- Ox Mountain Sanitary Landfill**  
12310 San Mateo Road  
Half Moon Bay, CA 94019  
Phone (650) 726-1819  
Fax (650) 726-9183
- Newby Island Sanitary Landfill**  
1601 Dixon Landing Road  
Milpitas, CA 95035  
Phone (408) 945-2800  
Fax (408) 262-2871
- Forward Landfill**  
9999 S. Austin Road  
Manteca, CA 95336  
Phone (209) 982-4298  
Fax (209) 982-1009

### NON-HAZARDOUS WASTE MANIFEST

<b>GENERATOR</b> Regency Centers		<b>WASTE ACCEPTANCE NO.</b> <b>212Y514397</b>																																	
<b>MAILING ADDRESS</b> 18501 Diablo Blvd. Suite 225		<b>REQUIRED PERSONAL PROTECTIVE EQUIPMENT</b> <input type="checkbox"/> GLOVES <input type="checkbox"/> GOGGLES <input type="checkbox"/> RESPIRATOR <input type="checkbox"/> HARD HAT <input type="checkbox"/> TY-VEK <input type="checkbox"/> SAFETY VEST																																	
<b>CITY, STATE, ZIP</b> Walnut Creek, CA 94596																																			
<b>PHONE</b> (925) 279-1760		<b>SPECIAL HANDLING PROCEDURES:</b> SAFETY VESTS REQUIRED																																	
<b>CONTACT PERSON</b> Scott Wilson																																			
<b>SIGNATURE OF AUTHORIZED AGENT / TITLE</b> <i>* Scott Wilson</i>	<b>DATE</b> 10/21/05																																		
<b>GENERATOR'S CERTIFICATION:</b> I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR Part 261 or title 22 of the California code of regulations, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if the waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR Part 268 and is no longer a hazardous waste as defined by 40 CFR Part 261.		<b>RECEIVING FACILITY</b>																																	
<b>WASTE TYPE:</b> <input type="checkbox"/> DISPOSAL <input type="checkbox"/> SLUDGE <input type="checkbox"/> CONSTRUCTION <input type="checkbox"/> WOOD <input type="checkbox"/> DEBRIS <input type="checkbox"/> OTHER <input type="checkbox"/> SPECIAL WASTE																																			
<b>GENERATING FACILITY</b> Blanding Ave & Tildenway                      ALAMEDA		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;"><b>TRANSPORTER</b> <i>Northern Truck &amp; Equipment</i></td> <td style="width: 25%;"><b>NOTES:</b></td> <td style="width: 25%;"><b>VEHICLE LICENSE NUMBER</b> <i>9B49102</i></td> <td style="width: 25%;"><b>TRUCK NUMBER</b> <i>R131</i></td> </tr> <tr> <td><b>ADDRESS</b> <i>P.O. Box 55814</i></td> <td colspan="3"></td> </tr> <tr> <td><b>CITY, STATE, ZIP</b> <i>Hayward, CA</i></td> <td colspan="3"></td> </tr> <tr> <td><b>PHONE</b> <i>(415) 889-7928</i></td> <td colspan="3"></td> </tr> <tr> <td><b>SIGNATURE OF AUTHORIZED AGENT OR DRIVER</b> <i>* [Signature]</i></td> <td><b>DATE</b> <i>10/21/05</i></td> <td><b>END DUMP</b> <input checked="" type="checkbox"/></td> <td><b>BOTTOM DUMP</b> <input type="checkbox"/></td> </tr> <tr> <td colspan="2"></td> <td><b>TRANSFER</b> <input type="checkbox"/></td> <td><b>ROLL-OFF(S)</b> <input type="checkbox"/></td> </tr> <tr> <td colspan="2"></td> <td><b>FLAT-BED</b> <input type="checkbox"/></td> <td><b>VAN</b> <input type="checkbox"/></td> </tr> <tr> <td colspan="2"></td> <td><b>DRUMS</b> <input type="checkbox"/></td> <td></td> </tr> </table>		<b>TRANSPORTER</b> <i>Northern Truck &amp; Equipment</i>	<b>NOTES:</b>	<b>VEHICLE LICENSE NUMBER</b> <i>9B49102</i>	<b>TRUCK NUMBER</b> <i>R131</i>	<b>ADDRESS</b> <i>P.O. Box 55814</i>				<b>CITY, STATE, ZIP</b> <i>Hayward, CA</i>				<b>PHONE</b> <i>(415) 889-7928</i>				<b>SIGNATURE OF AUTHORIZED AGENT OR DRIVER</b> <i>* [Signature]</i>	<b>DATE</b> <i>10/21/05</i>	<b>END DUMP</b> <input checked="" type="checkbox"/>	<b>BOTTOM DUMP</b> <input type="checkbox"/>			<b>TRANSFER</b> <input type="checkbox"/>	<b>ROLL-OFF(S)</b> <input type="checkbox"/>			<b>FLAT-BED</b> <input type="checkbox"/>	<b>VAN</b> <input type="checkbox"/>			<b>DRUMS</b> <input type="checkbox"/>	
<b>TRANSPORTER</b> <i>Northern Truck &amp; Equipment</i>	<b>NOTES:</b>			<b>VEHICLE LICENSE NUMBER</b> <i>9B49102</i>	<b>TRUCK NUMBER</b> <i>R131</i>																														
<b>ADDRESS</b> <i>P.O. Box 55814</i>																																			
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<b>PHONE</b> <i>(415) 889-7928</i>																																			
<b>SIGNATURE OF AUTHORIZED AGENT OR DRIVER</b> <i>* [Signature]</i>	<b>DATE</b> <i>10/21/05</i>	<b>END DUMP</b> <input checked="" type="checkbox"/>	<b>BOTTOM DUMP</b> <input type="checkbox"/>																																
		<b>TRANSFER</b> <input type="checkbox"/>	<b>ROLL-OFF(S)</b> <input type="checkbox"/>																																
		<b>FLAT-BED</b> <input type="checkbox"/>	<b>VAN</b> <input type="checkbox"/>																																
		<b>DRUMS</b> <input type="checkbox"/>																																	
<b>REMARKS</b>		<b>CUBIC YARDS</b> <b>20</b>																																	
		<b>DISPOSAL METHOD: (TO BE COMPLETED BY LANDFILL)</b>																																	
<b>FACILITY TICKET NUMBER</b>			<b>DISPOSE</b>	<b>OTHER</b>																															
		<input checked="" type="checkbox"/> SOIL																																	
		<input type="checkbox"/> CONSTRUCTION DEBRIS																																	
		<input type="checkbox"/> NON-FRIABLE ASBESTOS																																	
		<input type="checkbox"/> WOOD																																	
		<input type="checkbox"/> ASH																																	
<b>SIGNATURE OF AUTHORIZED AGENT</b> <i>* [Signature]</i>		<b>DATE</b> <i>10-31-05</i>																																	
		<b>SPECIAL OTHER</b> <input type="checkbox"/>																																	

**SCHEDULING MUST BE MADE PRIOR TO 3:00 P.M. THE DAY PRIOR TO EXPECTED ARRIVAL • ANY UNSCHEDULED LOADS ARE SUBJECT TO REFUSAL UPON ARRIVAL. ONGOING DAILY DELIVERIES MUST BE SCHEDULED WITH THE LANDFILL THE DAY BEFORE.**

MANIFEST # **460126**



IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7550

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>	1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1	Information in the shaded areas is not required by Federal law.
	C   A   D   9   8   2   4   1   4   9   7   1		of	

3. Generator's Name and Mailing Address Alameda Bridgeside Shopping 2631 Blanding Avenue Alameda, CA 94501	A. State Manifest Document Number
	24897182
4. Generator's Phone 949-777-1289	B. State Generator's ID

5. Transporter 1 Company Name <b>HERNANDEZ TRK</b>	6. US EPA ID Number <b>CA R000 095 885</b>	C. State Transporter's ID [Reserved]
7. Transporter 2 Company Name	8. US EPA ID Number	D. Transporter's Phone <b>209 595-1385</b>
		E. State Transporter's ID [Reserved]
		F. Transporter's Phone

9. Designated Facility Name and Site Address Chemical Waste Management 35251 Old Skyline Road Kettleman City, CA 93239	10. US EPA ID Number C   A   T   0   0   0   6   4   6   1   1   7	G. State Facility's ID
		1-559-386-9711
		H. Facility's Phone

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers		13. Total Quantity	14. Unit Wt/Vol	15. Waste Number
	No.	Type			
Hazardous Waste Solid, N.O.S., 9, NA3077, PGIII (U210) b. <i>TS # 9843489 99</i>	001	DT	00018	Y	State: 611 EPA/Other: U210
					State: EPA/Other:
					State: EPA/Other:
					State: EPA/Other:
					State: EPA/Other:

J. Additional Descriptions for Materials Listed Above Profile #: a) EC4586	K. Handling Codes for Wastes Listed Above			
	a. <b>03</b>	b.	c.	d.

15. Special Handling Instructions and Additional Information  
 Wear Proper Clothing When Handling Material. ERG#: A)171  
 24 HR Emergency #: 1-800-424-9300 WMI Contract

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name <b>Kenee McFarlan</b>	Signature <i>Kenee McFarlan</i>	Month Day Year 11   03   05
---	------------------------------------	--------------------------------

17. Transporter 1 Acknowledgement of Receipt of Materials	Printed/Typed Name <b>HORACIO LOPEZ</b>	Signature <i>[Signature]</i>	Month Day Year 11   03   05
---	--	---------------------------------	--------------------------------

18. Transporter 2 Acknowledgement of Receipt of Materials	Printed/Typed Name	Signature	Month Day Year
---	--------------------	-----------	----------------

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.	Printed/Typed Name <b>Rose Salazar</b>	Signature <i>[Signature]</i>	Month Day Year 11   03   05
---	---	---------------------------------	--------------------------------

DO NOT WRITE BELOW THIS LINE.

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7550

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. <b>CA D 9 8 2 4 1 4 9 7 1</b>		Manifest Document No.		2. Page 1 of		Information in the shaded areas is not required by Federal law.									
3. Generator's Name and Mailing Address <b>Alameda Bridgeside Shopping 2631 Blanding Avenue Alameda, CA 94501</b>						A. State Manifest Document Number <b>24897183</b>											
4. Generator's Phone <b>949-777-1289</b>						B. State Generator's ID											
5. Transporter 1 Company Name <b>HERNANDEZ TRUCKING</b>			6. US EPA ID Number <b>CA L 0 0 0 2 0 9 8 6 1</b>			C. State Transporter's ID [Reserved.]											
7. Transporter 2 Company Name						D. Transporter's Phone <b>209-609-5256</b>											
8. US EPA ID Number						E. State Transporter's ID [Reserved.]											
9. Designated Facility Name and Site Address <b>Chemical Waste Management 35251 Old Skyline Road Kettleman City, CA 93239</b>						F. Transporter's Phone											
10. US EPA ID Number <b>G A T 0 0 0 6 4 6 1 1 7</b>						G. State Facility's ID <b>CA 1 0 0 0 6 4 6 1 1 7</b>											
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		1. Waste Number					
Hazardous Waste Solid, N.O.S., 9, NA3077, PGIII (1210) b. c. d.						No.		Type				State					
						001		DT		00018		Y		EPA/Other		611 U210	
														State			
														EPA/Other			
														State			
15. Special Handling Instructions and Additional Information <b>Wear Proper Clothing When Handling Material. 24 HR Emergency #: 1-800-424-9300 WMI Contract</b>						K. Handling Codes for Wastes Listed Above a. <b>03</b>											
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.  If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.  <b>ERG#: A)171 UP07171</b>																	
Printed/Typed Name <b>Renee McFarlan</b>				Signature <i>Renee McFarlan</i>				Month Day Year <b>11 10 30 15</b>									
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name <b>Hector Hernandez</b>				Signature <i>Hector Hernandez</i>				Month Day Year <b>11 10 30 15</b>									
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name				Signature				Month Day Year									
19. Discrepancy Indication Space																	
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name <b>Rose Salazar</b>																	
Signature <i>Rose Salazar</i>				Month Day Year <b>11 10 30 15</b>													

DO NOT WRITE BELOW THIS LINE.

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No. **C A D 9 8 2 4 1 4 9 7 1** Manifest Document No. 2. Page 1 of Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address  
**Alameda Bridge-side Shopping  
2631 Blanding Avenue  
Alameda, CA 94501**

4. Generator's Phone **040-777-1289**

5. Transporter 1 Company Name **ERVALIA TRUCKING** 6. US EPA ID Number **CAH000141606**

7. Transporter 2 Company Name 8. US EPA ID Number

9. Designated Facility Name and Site Address  
**Chemical Waste Management  
35251 Old Skyline Road  
Kettleman City, CA 93239**

10. US EPA ID Number **C A T 0 0 0 6 4 6 1 1 7**

A. State Manifest Document Number **24897184**

B. State Generator's ID

C. State Transporter's ID [Reserved]

D. Transporter's Phone **(539) 386 9250**

E. State Transporter's ID [Reserved]

F. Transporter's Phone

G. State Facility's ID **C A T 0 0 0 6 4 6 1 1 7**

H. Facility's Phone **1-559-386-9711**

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers		13. Total Quantity	14. Unit Wt/Vol	15. Waste Number
	No.	Type			
Hazardous Waste Solid, N.O.S., 9, NA3077, PGIII (U210)	001	DT	00018	Y	State 611 EPA/Other U210
					State EPA/Other
c.					State EPA/Other
d.					State EPA/Other

J. Additional Descriptions for Materials Listed Above  
**Profile #: a) EC4586**

K. Handling Codes for Wastes Listed Above  
**03**

15. Special Handling Instructions and Additional Information  
**Wear Proper Clothing When Handling Material. ERG#: A)171**  
**24 HR Emergency #: 1-800-424-9300 WMI Contract**

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name **Renee McFarlan** Signature **Renee McFarlan** Month **11** Day **03** Year **05**

17. Transporter 1 Acknowledgement of Receipt of Materials  
Printed/Typed Name **Salvador Zavala** Signature **Salvador Zavala** Month **11** Day **03** Year **05**

18. Transporter 2 Acknowledgement of Receipt of Materials  
Printed/Typed Name Signature Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19  
Printed/Typed Name **Jose Salera** Signature **Jose Salera** Month **11** Day **03** Year **05**

DO NOT WRITE BELOW THIS LINE.

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802: WITHIN CALIFORNIA, CALL 1-800-852-7550



IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7550

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. CA D 9 8 2 4 1 4 9 7 1		Manifest Document No.		2. Page 1 of		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address Alameda Bridgeside Shopping 2631 Blanding Avenue Alameda, CA 94501						A. State Manifest Document Number <b>24897185</b>							
4. Generator's Phone 949-777-1289						B. State Generator's ID							
5. Transporter 1 Company Name <b>Pacheco Tons</b>			6. US EPA ID Number CA 110610212267			C. State Transporter's ID (Reserved)							
7. Transporter 2 Company Name						D. Transporter's Phone <b>209 6342270</b>							
8. US EPA ID Number						E. State Transporter's ID (Reserved)							
9. Designated Facility Name and Site Address Chemical Waste Management 35251 Old Skyline Road Kettleman City, CA 93239						G. State Facility's ID CA 1000646117							
10. US EPA ID Number GAT 000646117						H. Facility's Phone 1-559-386-9711							
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number) Hazardous Waste Solid, N.O.S., 9, NA3077, PGIII (1710)					12. Containers		13. Total Quantity		14. Unit Wt/Vol		I. Waste Number		
					No. Type		Quantity		Wt/Vol		State EPA/Other		
					001 DT		00018		Y		611 0210		
Additional Descriptions for Materials Listed Above Profile #: a) EC4586  <b>SP92731</b>					K. Handling Codes for Wastes Listed Above								
					a) <b>03</b>		b)		c)		d)		
15. Special Handling Instructions and Additional Information Wear Proper Clothing When Handling Material. ERG#: A)171 24 HR Emergency #: 1-800-424-9300 WMI Contract													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.  If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.													
Printed/Typed Name <b>Renee McFarlan</b>				Signature <i>Renee McFarlan</i>				Month 11		Day 03		Year 05	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name <b>Tom Pacheco</b>				Signature <i>Tom Pacheco</i>				Month 11		Day 02		Year 05	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name				Signature				Month		Day		Year	
19. Discrepancy Indication Space													
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name <b>Johnny Fleming</b>													
Signature <i>Johnny Fleming</i>				Month 11				Day 03		Year 05			

DO NOT WRITE BELOW THIS LINE.

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802: WITHIN CALIFORNIA, CALL 1-800-852-7550  
 GENERATOR FACILITY

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. C   A   D   9   8   2   4   1   4   9   7   1		Manifest Document No.		2. Page 1 of		Information in the shaded areas is not required by Federal law.				
3. Generator's Name and Mailing Address Alameda Bridgside Shopping 2631 Blanding Avenue Alameda, CA 94501					A. State Manifest Document Number <b>24897186</b>							
4. Generator's Phone 949-777-1289					B. State Generator's ID							
5. Transporter 1 Company Name <i>Marzett Transportation</i>					6. US EPA ID Number C   A   R   0   0   0   0   7   3   4   1   1							
7. Transporter 2 Company Name					8. US EPA ID Number							
9. Designated Facility Name and Site Address Chemical Waste Management 35251 Old Skyline Road Kettleman City, CA 93239					10. US EPA ID Number C   A   T   0   0   0   6   4   6   1   1   7							
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number) Hazardous Waste Solid, N.O.S., 9, NA3077, PGIII (U210)					12. Containers		13. Total		14. Unit		15. Waste Number	
					No. Type		Quantity		Wt/Vol		State	
					001 DT		00018 Y		611		U210	
J. Additional Descriptions for Materials Listed Above Profile #: a) EC4586					K. Handling Codes for Wastes Listed Above a) <b>03</b> b) c) d)							
15. Special Handling Instructions and Additional Information Wear Proper Clothing When Handling Material. 24 HR Emergency #: 1-800-424-9300 WMI Contract					ERG#: A)171 <i>Lic# 9B84801</i>							
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.  If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.												
Printed/Typed Name <i>Renee McFarlan</i>				Signature <i>Renee McFarlan</i>				Month Day Year 11   03   05				
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name <i>Mark Gilbert</i>				Signature <i>Mark Gilbert</i>				Month Day Year 11   03   05				
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name				Signature				Month Day Year				
19. Discrepancy Indication Space												
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.												
Printed/Typed Name <i>Johnny Fleming</i>				Signature <i>Johnny Fleming</i>				Month Day Year 11   03   05				

DO NOT WRITE BELOW THIS LINE.

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7550

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. <b>CAD982414971</b>		Manifest Document No.		2. Page 1 of		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address <b>Alameda Bridgeside Shopping 2631 Blanding Avenue Alameda, CA 94501</b>						A. State Manifest Document Number <b>24897187</b>							
4. Generator's Phone <b>949-777-1289</b>						B. State Generator's ID							
5. Transporter 1 Company Name <b>JJ Perez &amp; Sons</b>				6. US EPA ID Number <b>CA100011544716</b>		C. State Transporter's ID [Reserved]							
7. Transporter 2 Company Name						D. Transporter's Phone <b>209-993-7726</b>							
8. US EPA ID Number						E. State Transporter's ID [Reserved]							
9. Designated Facility Name and Site Address <b>Chemical Waste Management 35251 Old Skyline Road Kettleman City, CA 93239</b>						G. State Facility's ID <b>CAT000646117</b>							
10. US EPA ID Number <b>CAT000646117</b>						H. Facility's Phone <b>1-559-386-9711</b>							
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number) <b>Hazardous Waste Solid, N.O.S., 9, NA3077, PGIII (1J210)</b>						12. Containers		13. Total		14. Unit		1. Waste Number	
						No. Type		Quantity		Wt/Vol		State EPA/Other	
						0 0 1 D T		0 0 0 1 8		Y		611 U210	
J. Additional Descriptions for Materials Listed Above <b>Profile # a) EC4586</b>						K. Handling Codes for Wastes Listed Above <b>03</b>							
15. Special Handling Instructions and Additional Information <b>Wear Proper Clothing When Handling Material. 24 HR Emergency #: 1-800-424-9300 WMI Contract</b>						ERG#: A)171 <b>9DO7840 #69</b>							
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.  If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.													
Printed/Typed Name <b>Renee McFarlan</b>				Signature <i>Renee McFarlan</i>				Month Day Year <b>11 03 05</b>					
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name <b>Daniel Gomez</b>				Signature <i>Daniel Gomez</i>				Month Day Year <b>11 03 05</b>					
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name				Signature				Month Day Year					
19. Discrepancy Indication Space													
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name <b>Johnny Fleming</b>													
Signature <i>Johnny Fleming</i>				Month Day Year <b>11 03 05</b>									

DO NOT WRITE BELOW THIS LINE.

403/100  
 IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802: WITHIN CALIFORNIA, CALL 1-800-852-7550

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. CA D 9 8 2 4 1 4 9 7 1 1		Manifest Document No.		2. Page 1 of		Information in the shaded areas is not required by Federal law.							
3. Generator's Name and Mailing Address Alameda Bridgeside Shopping 2631 Blanding Avenue Alameda, CA 94501						A. State Manifest Document Number <b>24897188</b>									
4. Generator's Phone 949-777-1280						B. State Generator's ID									
5. Transporter 1 Company Name <b>J J PEREZ</b>				6. US EPA ID Number CA R 0 0 0 1 5 4 4 7 0		C. State Transporter's ID [Reserved.]									
7. Transporter 2 Company Name						D. Transporter's Phone <b>209 993 7700</b>									
9. Designated Facility Name and Site Address Chemical Waste Management 35251 Old Skyline Road Kettleman City, CA 93239						10. US EPA ID Number CA T 0 0 0 6 4 6 1 1 7		G. State Facility's ID CA T 0 0 0 6 4 9 1 7							
						H. Facility's Phone 1-559-386-9711									
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number) Hazardous Waste Solid, N.O.S., 9, NA3077, PGIII (U210)						12. Containers		13. Total		14. Unit		15. Waste Number			
						No. Type		Quantity		Wt/Vol		State		EPA/Other	
						0 0 1 D T		0 0 0 1 8 Y		6 1 1		U 2 1 0			
J. Additional Descriptions for Materials Listed Above Profile #: a) EC4586						K. Handling Codes for Wastes Listed Above a) <b>03</b>									
15. Special Handling Instructions and Additional Information Wear Proper Clothing When Handling Material. ERG#: A)171 24 HR Emergency #: 1-800-424-9300 WMI Contract <b>LIC9809309</b>						16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.  If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.									
Printed/Typed Name <b>Renee McFarlan</b>				Signature <i>Renee McFarlan</i>		Month 1 1		Day 0 3		Year 0 5					
17. Transporter 1 Acknowledgement of Receipt of Materials						18. Transporter 2 Acknowledgement of Receipt of Materials									
Printed/Typed Name <b>Franco Coomer</b>				Signature <i>Franco Coomer</i>		Month 1 1		Day 0 3		Year 0 5					
Printed/Typed Name				Signature		Month		Day		Year					
19. Discrepancy Indication Space															
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.															
Printed/Typed Name <b>Rose Salazar</b>								Signature <i>Rose Salazar</i>		Month 1 1		Day 0 3		Year 0 5	

DO NOT WRITE BELOW THIS LINE.

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No. CA 9182414971 Manifest Document No. \_\_\_\_\_ 2. Page 1 of \_\_\_\_\_ Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address  
Alameda Bridgside Shopping  
2631 Blanding Avenue  
Alameda, CA 94501  
4. Generator's Phone 949-777-1289  
A. State Manifest Document Number 24897189  
B. State Generator's ID \_\_\_\_\_

5. Transporter 1 Company Name L & M EXPRESS 6. US EPA ID Number KAR000090977  
C. State Transporter's ID [Reserved] \_\_\_\_\_  
D. Transporter's Phone 269-894-3180

7. Transporter 2 Company Name \_\_\_\_\_ 8. US EPA ID Number \_\_\_\_\_  
E. State Transporter's ID [Reserved] \_\_\_\_\_  
F. Transporter's Phone \_\_\_\_\_

9. Designated Facility Name and Site Address  
Chemical Waste Management  
35251 Old Skyline Road  
Kettleman City, CA 93239  
10. US EPA ID Number GAT000646117  
G. State Facility's ID \_\_\_\_\_  
H. Facility's Phone 1-559-386-9711

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers		13. Total Quantity	14. Unit Wt/Vol	15. Waste Number	
	No.	Type			State	EPA/Other
Hazardous Waste Solid, N.O.S., 9, NA3077, PGIII (U210)	001	DT	0001	8 Y	611	U210
b.						
c.						
d.						

J. Additional Descriptions for Materials Listed Above  
Profile #: a) EC4586  
K. Handling Codes for Wastes Listed Above  
a. 03 b. \_\_\_\_\_  
c. \_\_\_\_\_ d. \_\_\_\_\_

15. Special Handling Instructions and Additional Information  
Wear Proper Clothing When Handling Material. ERG#: A)171  
24 HR Emergency #: 1-800-424-9300 WMI Contract

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.  
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name Renee McFarlan Signature Renee McFarlan Month 11 Day 03 Year 05

17. Transporter 1 Acknowledgement of Receipt of Materials  
Printed/Typed Name LENNY BEASECKER Signature Lenny Beasecker Month 11 Day 03 Year 05

18. Transporter 2 Acknowledgement of Receipt of Materials  
Printed/Typed Name \_\_\_\_\_ Signature \_\_\_\_\_ Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.  
Printed/Typed Name Rose Alvaraz Signature Rose Alvaraz Month 11 Day 03 Year 05

DO NOT WRITE BELOW THIS LINE.

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7550

**Appendix C**  
**Laboratory Analytical Reports**

**Appendix C**  
**Laboratory Analytical Reports**

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### Total Volatile Hydrocarbons

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Batch#:	106872
Units:	mg/Kg	Sampled:	10/18/05
Basis:	as received	Received:	10/18/05

Field ID: SS-12-TB9	Diln Fac: 1.000
Type: SAMPLE	Analyzed: 10/19/05
Lab ID: 182549-001	

Analyte	Result	RL
Gasoline C7-C12	88 Y	2.0

Surrogate	%REC	Limits
Trifluorotoluene (FID)	154 *	59-140
Bromofluorobenzene (FID)	271 *	>LR b 62-149

Field ID: SS-13-TB9	Diln Fac: 20.00
Type: SAMPLE	Analyzed: 10/19/05
Lab ID: 182549-002	

Analyte	Result	RL
Gasoline C7-C12	430 Y	20

Surrogate	%REC	Limits
Trifluorotoluene (FID)	119	59-140
Bromofluorobenzene (FID)	183 *	62-149

Field ID: SS-14-SW8	Diln Fac: 10.00
Type: SAMPLE	Analyzed: 10/19/05
Lab ID: 182549-003	

Analyte	Result	RL
Gasoline C7-C12	340 Y	10

Surrogate	%REC	Limits
Trifluorotoluene (FID)	127	59-140
Bromofluorobenzene (FID)	233 *	>LR b 62-149

Field ID: SS-15-SW8	Diln Fac: 1.000
Type: SAMPLE	Analyzed: 10/19/05
Lab ID: 182549-004	

Analyte	Result	RL
Gasoline C7-C12	38 H Y	2.2

Surrogate	%REC	Limits
Trifluorotoluene (FID)	125	59-140
Bromofluorobenzene (FID)	189 *	62-149

\*= Value outside of QC limits; see narrative  
 H= Heavier hydrocarbons contributed to the quantitation  
 Y= Sample exhibits chromatographic pattern which does not resemble standard  
 b= See narrative  
 ND= Not Detected  
 RL= Reporting Limit  
 >LR= Response exceeds instrument's linear range



### Total Volatile Hydrocarbons

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Batch#:	106872
Units:	mg/Kg	Sampled:	10/18/05
Basis:	as received	Received:	10/18/05

Field ID:	SS-16-SW8	Diln Fac:	10.00
Type:	SAMPLE	Analyzed:	10/20/05
Lab ID:	182549-005		

Analyte	Result	RL
Gasoline C7-C12	440 Y	10

Surrogate	%REC	Limits
Trifluorotoluene (FID)	134	59-140
Bromofluorobenzene (FID)	267 *	>LR b 62-149

Field ID:	SS-17-SW8	Diln Fac:	10.00
Type:	SAMPLE	Analyzed:	10/20/05
Lab ID:	182549-006		

Analyte	Result	RL
Gasoline C7-C12	110 Y	10

Surrogate	%REC	Limits
Trifluorotoluene (FID)	71	59-140
Bromofluorobenzene (FID)	92	62-149

Field ID:	SS-17-SW8DUP	Diln Fac:	5.000
Type:	SAMPLE	Analyzed:	10/19/05
Lab ID:	182549-007		

Analyte	Result	RL
Gasoline C7-C12	190 Y	5.0

Surrogate	%REC	Limits
Trifluorotoluene (FID)	105	59-140
Bromofluorobenzene (FID)	256 *	>LR b 62-149

Field ID:	SS-18-SW8	Diln Fac:	1.000
Type:	SAMPLE	Analyzed:	10/19/05
Lab ID:	182549-008		

Analyte	Result	RL
Gasoline C7-C12	ND	0.96

Surrogate	%REC	Limits
Trifluorotoluene (FID)	79	59-140
Bromofluorobenzene (FID)	88	62-149

\*= Value outside of QC limits; see narrative  
 H= Heavier hydrocarbons contributed to the quantitation  
 Y= Sample exhibits chromatographic pattern which does not resemble standard  
 b= See narrative  
 ND= Not Detected  
 RL= Reporting Limit  
 >LR= Response exceeds instrument's linear range

### Total Volatile Hydrocarbons

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Batch#:	106872
Units:	mg/Kg	Sampled:	10/18/05
Basis:	as received	Received:	10/18/05

Field ID: SS-19-SW8	Diln Fac: 5.000
Type: SAMPLE	Analyzed: 10/19/05
Lab ID: 182549-009	

Analyte	Result	RL
Gasoline C7-C12	250 H Y	5.0

Surrogate	%REC	Limits
Trifluorotoluene (FID)	116	59-140
Bromofluorobenzene (FID)	272 *	>LR b 62-149

Field ID: SS-20-SW8	Diln Fac: 1.000
Type: SAMPLE	Analyzed: 10/19/05
Lab ID: 182549-010	

Analyte	Result	RL
Gasoline C7-C12	ND	1.1

Surrogate	%REC	Limits
Trifluorotoluene (FID)	84	59-140
Bromofluorobenzene (FID)	96	62-149

Field ID: SS-21-SW8	Diln Fac: 1.000
Type: SAMPLE	Analyzed: 10/19/05
Lab ID: 182549-011	

Analyte	Result	RL
Gasoline C7-C12	ND	1.1

Surrogate	%REC	Limits
Trifluorotoluene (FID)	77	59-140
Bromofluorobenzene (FID)	89	62-149

Field ID: SS-22-SW8	Diln Fac: 1.000
Type: SAMPLE	Analyzed: 10/19/05
Lab ID: 182549-012	

Analyte	Result	RL
Gasoline C7-C12	29 H Y	1.9

Surrogate	%REC	Limits
Trifluorotoluene (FID)	93	59-140
Bromofluorobenzene (FID)	203 *	62-149

\*= Value outside of QC limits; see narrative  
 H= Heavier hydrocarbons contributed to the quantitation  
 Y= Sample exhibits chromatographic pattern which does not resemble standard  
 b= See narrative  
 ND= Not Detected  
 RL= Reporting Limit  
 >LR= Response exceeds instrument's linear range

### Total Volatile Hydrocarbons

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Batch#:	106872
Units:	mg/Kg	Sampled:	10/18/05
Basis:	as received	Received:	10/18/05

Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC313513	Analyzed:	10/19/05

Analyte	Result	RL
Gasoline C7-C12	ND	1.0

Surrogate	%REC	Limits
Trifluorotoluene (FID)	80	59-140
Bromofluorobenzene (FID)	88	62-149

\*= Value outside of QC limits; see narrative  
 H= Heavier hydrocarbons contributed to the quantitation  
 Y= Sample exhibits chromatographic pattern which does not resemble standard  
 b= See narrative  
 ND= Not Detected  
 RL= Reporting Limit  
 >LR= Response exceeds instrument's linear range  
 Page 4 of 4

## Batch QC Report

Total Volatile Hydrocarbons			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8015B
Type:	LCS	Basis:	as received
Lab ID:	QC313514	Diln Fac:	1.000
Matrix:	Soil	Batch#:	106872
Units:	mg/Kg	Analyzed:	10/19/05

Analyte	Spiked	Result	%REC	Limits
Gasoline C7-C12	10.00	9.347	93	80-120

Surrogate	%REC	Limits
Trifluorotoluene (FID)	123	59-140
Bromofluorobenzene (FID)	96	62-149

## Batch QC Report

Total Volatile Hydrocarbons			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8015B
Field ID:	SS-18-SW8	Diln Fac:	1.000
MSS Lab ID:	182549-008	Batch#:	106872
Matrix:	Soil	Sampled:	10/18/05
Units:	mg/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/19/05

Type: MS Lab ID: QC313551

Analyte	MSS Result	Spiked	Result	%REC	Limits
Gasoline C7-C12	0.09784	9.091	7.201	78	44-120

Surrogate	%REC	Limits
Trifluorotoluene (FID)	118	59-140
Bromofluorobenzene (FID)	98	62-149

Type: MSD Lab ID: QC313552

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
Gasoline C7-C12	9.709	8.269	84	44-120	7	23

Surrogate	%REC	Limits
Trifluorotoluene (FID)	117	59-140
Bromofluorobenzene (FID)	98	62-149

Total Extractable Hydrocarbons			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Batch#:	107050
Units:	mg/Kg	Sampled:	10/18/05
Basis:	as received	Received:	10/18/05
Diln Fac:	1.000	Prepared:	10/24/05

Field ID: SS-12-TB9                      Lab ID: 182549-001  
 Type: SAMPLE                              Analyzed: 10/25/05

Analyte	Result	RL
Diesel C10-C24	100 L Y	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	108	48-132

Field ID: SS-13-TB9                      Lab ID: 182549-002  
 Type: SAMPLE                              Analyzed: 10/25/05

Analyte	Result	RL
Diesel C10-C24	120 L Y	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	106	48-132

Field ID: SS-14-SW8                      Lab ID: 182549-003  
 Type: SAMPLE                              Analyzed: 10/25/05

Analyte	Result	RL
Diesel C10-C24	150 L Y	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	105	48-132

Field ID: SS-15-SW8                      Lab ID: 182549-004  
 Type: SAMPLE                              Analyzed: 10/25/05

Analyte	Result	RL
Diesel C10-C24	55 L Y	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	113	48-132

H= Heavier hydrocarbons contributed to the quantitation  
 L= Lighter hydrocarbons contributed to the quantitation  
 Y= Sample exhibits chromatographic pattern which does not resemble standard  
 NA= Not Analyzed  
 ND= Not Detected  
 RL= Reporting Limit  
 Page 1 of 4







### Total Extractable Hydrocarbons

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Batch#:	107050
Units:	mg/Kg	Sampled:	10/18/05
Basis:	as received	Received:	10/18/05
Diln Fac:	1.000	Prepared:	10/24/05

Type:	BLANK	Analyzed:	10/24/05
Lab ID:	QC314243	Cleanup Method:	EPA 3630C

Analyte	Result	RL
Diesel C10-C24	ND	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	90	48-132

H= Heavier hydrocarbons contributed to the quantitation  
 L= Lighter hydrocarbons contributed to the quantitation  
 Y= Sample exhibits chromatographic pattern which does not resemble standard  
 NA= Not Analyzed  
 ND= Not Detected  
 RL= Reporting Limit  
 Page 4 of 4

## Batch QC Report

Total Extractable Hydrocarbons			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Type:	LCS	Diln Fac:	1.000
Lab ID:	QC314244	Batch#:	107050
Matrix:	Soil	Prepared:	10/24/05
Units:	mg/Kg	Analyzed:	10/24/05
Basis:	as received		

Cleanup Method: EPA 3630C

Analyte	Spiked	Result	%REC	Limits
Diesel C10-C24	50.28	43.51	87	54-137

Surrogate	%REC	Limits
Hexacosane	102	48-132

## Batch QC Report

Total Extractable Hydrocarbons			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Field ID:	ZZZZZZZZZZ	Batch#:	107050
MSS Lab ID:	182547-008	Sampled:	10/18/05
Matrix:	Soil	Received:	10/18/05
Units:	mg/Kg	Prepared:	10/24/05
Basis:	as received	Analyzed:	10/25/05
Diln Fac:	1.000		

Type: MS Cleanup Method: EPA 3630C  
 Lab ID: QC314245

Analyte	MSS Result	Spiked	Result	%REC	Limits
Diesel C10-C24	<0.2970	50.30	38.32	76	28-163

Surrogate	%REC	Limits
Hexacosane	92	48-132

Type: MSD Cleanup Method: EPA 3630C  
 Lab ID: QC314246

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
Diesel C10-C24	50.47	41.90	83	28-163	9	46

Surrogate	%REC	Limits
Hexacosane	101	48-132

### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-12-TB9	Diln Fac:	25.00
Lab ID:	182549-001	Batch#:	107037
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/24/05

Analyte	Result	RL
Freon 12	ND	250
Chloromethane	ND	250
Vinyl Chloride	ND	250
Bromomethane	ND	250
Chloroethane	ND	250
Trichlorofluoromethane	ND	130
Acetone	ND	500
Freon 113	ND	130
1,1-Dichloroethene	ND	130
Methylene Chloride	ND	500
Carbon Disulfide	ND	130
MTBE	ND	130
trans-1,2-Dichloroethene	ND	130
Vinyl Acetate	ND	1,300
1,1-Dichloroethane	ND	130
2-Butanone	ND	250
cis-1,2-Dichloroethene	ND	130
2,2-Dichloropropane	ND	130
Chloroform	ND	130
Bromochloromethane	ND	130
1,1,1-Trichloroethane	ND	130
1,1-Dichloropropene	ND	130
Carbon Tetrachloride	ND	130
1,2-Dichloroethane	ND	130
Benzene	ND	130
Trichloroethene	ND	130
1,2-Dichloropropane	ND	130
Bromodichloromethane	ND	130
Dibromomethane	ND	130
4-Methyl-2-Pentanone	ND	250
cis-1,3-Dichloropropene	ND	130
Toluene	ND	130
trans-1,3-Dichloropropene	ND	130
1,1,2-Trichloroethane	ND	130
2-Hexanone	ND	250
1,3-Dichloropropane	ND	130
Tetrachloroethene	ND	130

ND= Not Detected

RL= Reporting Limit

### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-12-TB9	Diln Fac:	25.00
Lab ID:	182549-001	Batch#:	107037
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/24/05

Analyte	Result	RL
Dibromochloromethane	ND	130
1,2-Dibromoethane	ND	130
Chlorobenzene	ND	130
1,1,1,2-Tetrachloroethane	ND	130
Ethylbenzene	ND	130
m,p-Xylenes	ND	130
o-Xylene	ND	130
Styrene	ND	130
Bromoform	ND	130
Isopropylbenzene	220	130
1,1,2,2-Tetrachloroethane	ND	130
1,2,3-Trichloropropane	ND	130
Propylbenzene	550	130
Bromobenzene	ND	130
1,3,5-Trimethylbenzene	ND	130
2-Chlorotoluene	ND	130
4-Chlorotoluene	ND	130
tert-Butylbenzene	ND	130
1,2,4-Trimethylbenzene	ND	130
sec-Butylbenzene	300	130
para-Isopropyl Toluene	ND	130
1,3-Dichlorobenzene	ND	130
1,4-Dichlorobenzene	ND	130
n-Butylbenzene	600	130
1,2-Dichlorobenzene	ND	130
1,2-Dibromo-3-Chloropropane	ND	130
1,2,4-Trichlorobenzene	ND	130
Hexachlorobutadiene	ND	130
Naphthalene	390	130
1,2,3-Trichlorobenzene	ND	130

Surrogate	%REC	Limits
Dibromofluoromethane	90	80-120
1,2-Dichloroethane-d4	91	80-123
Toluene-d8	99	80-120
Bromofluorobenzene	113	80-124
Trifluorotoluene (MeOH)	129	31-132

ND= Not Detected

RL= Reporting Limit

**Purgeable Organics by GC/MS**

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-13-TB9	Diln Fac:	25.00
Lab ID:	182549-002	Batch#:	107037
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/24/05

Analyte	Result	RL
Freon 12	ND	250
Chloromethane	ND	250
Vinyl Chloride	ND	250
Bromomethane	ND	250
Chloroethane	ND	250
Trichlorofluoromethane	ND	130
Acetone	ND	500
Freon 113	ND	130
1,1-Dichloroethene	ND	130
Methylene Chloride	ND	500
Carbon Disulfide	ND	130
MTBE	ND	130
trans-1,2-Dichloroethene	ND	130
Vinyl Acetate	ND	1,300
1,1-Dichloroethane	ND	130
2-Butanone	ND	250
cis-1,2-Dichloroethene	ND	130
2,2-Dichloropropane	ND	130
Chloroform	ND	130
Bromochloromethane	ND	130
1,1,1-Trichloroethane	ND	130
1,1-Dichloropropene	ND	130
Carbon Tetrachloride	ND	130
1,2-Dichloroethane	ND	130
Benzene	ND	130
Trichloroethene	ND	130
1,2-Dichloropropane	ND	130
Bromodichloromethane	ND	130
Dibromomethane	ND	130
4-Methyl-2-Pentanone	ND	250
cis-1,3-Dichloropropene	ND	130
Toluene	ND	130
trans-1,3-Dichloropropene	ND	130
1,1,2-Trichloroethane	ND	130
2-Hexanone	ND	250
1,3-Dichloropropane	ND	130
Tetrachloroethene	ND	130
Dibromochloromethane	ND	130
1,2-Dibromoethane	ND	130
Chlorobenzene	ND	130
1,1,1,2-Tetrachloroethane	ND	130
Ethylbenzene	490	130
m,p-Xylenes	ND	130
o-Xylene	ND	130
Styrene	ND	130
Bromoform	ND	130
Isopropylbenzene	450	130
1,1,2,2-Tetrachloroethane	ND	130
1,2,3-Trichloropropane	ND	130
Propylbenzene	880	130
Bromobenzene	ND	130
1,3,5-Trimethylbenzene	ND	130
2-Chlorotoluene	ND	130
4-Chlorotoluene	ND	130

\*= Value outside of QC limits; see narrative

ND= Not Detected

RL= Reporting Limit

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### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-13-TB9	Diln Fac:	25.00
Lab ID:	182549-002	Batch#:	107037
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/24/05

Analyte	Result	RL
tert-Butylbenzene	ND	130
1,2,4-Trimethylbenzene	ND	130
sec-Butylbenzene	430	130
para-Isopropyl Toluene	610	130
1,3-Dichlorobenzene	ND	130
1,4-Dichlorobenzene	ND	130
n-Butylbenzene	800	130
1,2-Dichlorobenzene	ND	130
1,2-Dibromo-3-Chloropropane	ND	130
1,2,4-Trichlorobenzene	ND	130
Hexachlorobutadiene	ND	130
Naphthalene	250	130
1,2,3-Trichlorobenzene	ND	130

Surrogate	%REC	Limits
Dibromofluoromethane	90	80-120
1,2-Dichloroethane-d4	93	80-123
Toluene-d8	100	80-120
Bromofluorobenzene	126 *	80-124
Trifluorotoluene (MeOH)	129	31-132

\*= Value outside of QC limits; see narrative  
 ND= Not Detected  
 RL= Reporting Limit  
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### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-14-SW8	Diln Fac:	125.0
Lab ID:	182549-003	Batch#:	107037
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/24/05

Analyte	Result	RL
Freon 12	ND	1,300
Chloromethane	ND	1,300
Vinyl Chloride	ND	1,300
Bromomethane	ND	1,300
Chloroethane	ND	1,300
Trichlorofluoromethane	ND	630
Acetone	ND	2,500
Freon 113	ND	630
1,1-Dichloroethene	ND	630
Methylene Chloride	ND	2,500
Carbon Disulfide	ND	630
MTBE	ND	630
trans-1,2-Dichloroethene	ND	630
Vinyl Acetate	ND	6,300
1,1-Dichloroethane	ND	630
2-Butanone	ND	1,300
cis-1,2-Dichloroethene	ND	630
2,2-Dichloropropane	ND	630
Chloroform	ND	630
Bromochloromethane	ND	630
1,1,1-Trichloroethane	ND	630
1,1-Dichloropropene	ND	630
Carbon Tetrachloride	ND	630
1,2-Dichloroethane	ND	630
Benzene	ND	630
Trichloroethene	ND	630
1,2-Dichloropropane	ND	630
Bromodichloromethane	ND	630
Dibromomethane	ND	630
4-Methyl-2-Pentanone	ND	1,300
cis-1,3-Dichloropropene	ND	630
Toluene	ND	630
trans-1,3-Dichloropropene	ND	630
1,1,2-Trichloroethane	ND	630
2-Hexanone	ND	1,300
1,3-Dichloropropane	ND	630
Tetrachloroethene	ND	630

ND= Not Detected

RL= Reporting Limit



### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-14-SW8	Diln Fac:	125.0
Lab ID:	182549-003	Batch#:	107037
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/24/05

Analyte	Result	RL
Dibromochloromethane	ND	630
1,2-Dibromoethane	ND	630
Chlorobenzene	ND	630
1,1,1,2-Tetrachloroethane	ND	630
Ethylbenzene	ND	630
m,p-Xylenes	ND	630
o-Xylene	ND	630
Styrene	ND	630
Bromoform	ND	630
Isopropylbenzene	ND	630
1,1,2,2-Tetrachloroethane	ND	630
1,2,3-Trichloropropane	ND	630
Propylbenzene	850	630
Bromobenzene	ND	630
1,3,5-Trimethylbenzene	ND	630
2-Chlorotoluene	ND	630
4-Chlorotoluene	ND	630
tert-Butylbenzene	ND	630
1,2,4-Trimethylbenzene	ND	630
sec-Butylbenzene	740	630
para-Isopropyl Toluene	ND	630
1,3-Dichlorobenzene	ND	630
1,4-Dichlorobenzene	ND	630
n-Butylbenzene	1,400	630
1,2-Dichlorobenzene	ND	630
1,2-Dibromo-3-Chloropropane	ND	630
1,2,4-Trichlorobenzene	ND	630
Hexachlorobutadiene	ND	630
Naphthalene	ND	630
1,2,3-Trichlorobenzene	ND	630

Surrogate	%REC	Limits
Dibromofluoromethane	90	80-120
1,2-Dichloroethane-d4	94	80-123
Toluene-d8	101	80-120
Bromofluorobenzene	101	80-124
Trifluorotoluene (MeOH)	132	31-132

ND= Not Detected

RL= Reporting Limit

### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-15-SW8	Diln Fac:	1.000
Lab ID:	182549-004	Batch#:	106880
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/19/05

Analyte	Result	RL
Freon 12	ND	10
Chloromethane	ND	10
Vinyl Chloride	ND	10
Bromomethane	ND	10
Chloroethane	ND	10
Trichlorofluoromethane	ND	5.0
Acetone	24	20
Freon 113	ND	5.0
1,1-Dichloroethene	ND	5.0
Methylene Chloride	ND	20
Carbon Disulfide	ND	5.0
MTBE	ND	5.0
trans-1,2-Dichloroethene	ND	5.0
Vinyl Acetate	ND	50
1,1-Dichloroethane	ND	5.0
2-Butanone	ND	10
cis-1,2-Dichloroethene	ND	5.0
2,2-Dichloropropane	ND	5.0
Chloroform	ND	5.0
Bromochloromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1-Dichloropropene	ND	5.0
Carbon Tetrachloride	ND	5.0
1,2-Dichloroethane	ND	5.0
Benzene	ND	5.0
Trichloroethene	ND	5.0
1,2-Dichloropropane	ND	5.0
Bromodichloromethane	ND	5.0
Dibromomethane	ND	5.0
4-Methyl-2-Pentanone	ND	10
cis-1,3-Dichloropropene	ND	5.0
Toluene	ND	5.0
trans-1,3-Dichloropropene	ND	5.0
1,1,2-Trichloroethane	ND	5.0
2-Hexanone	ND	10
1,3-Dichloropropane	ND	5.0
Tetrachloroethene	ND	5.0

ND= Not Detected

RL= Reporting Limit

### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-15-SW8	Diln Fac:	1.000
Lab ID:	182549-004	Batch#:	106880
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/19/05

Analyte	Result	RL
Dibromochloromethane	ND	5.0
1,2-Dibromoethane	ND	5.0
Chlorobenzene	ND	5.0
1,1,1,2-Tetrachloroethane	ND	5.0
Ethylbenzene	ND	5.0
m,p-Xylenes	ND	5.0
o-Xylene	ND	5.0
Styrene	ND	5.0
Bromoform	ND	5.0
Isopropylbenzene	9.7	5.0
1,1,2,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
Propylbenzene	23	5.0
Bromobenzene	ND	5.0
1,3,5-Trimethylbenzene	ND	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
tert-Butylbenzene	ND	5.0
1,2,4-Trimethylbenzene	ND	5.0
sec-Butylbenzene	9.2	5.0
para-Isopropyl Toluene	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
n-Butylbenzene	16	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dibromo-3-Chloropropane	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
Hexachlorobutadiene	ND	5.0
Naphthalene	5.2	5.0
1,2,3-Trichlorobenzene	ND	5.0

Surrogate	%REC	Limits
Dibromofluoromethane	102	80-120
1,2-Dichloroethane-d4	107	80-123
Toluene-d8	102	80-120
Bromofluorobenzene	120	80-124

ND= Not Detected

RL= Reporting Limit

### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-16-SW8	Diln Fac:	25.00
Lab ID:	182549-005	Batch#:	107037
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/24/05

Analyte	Result	RL
Freon 12	ND	250
Chloromethane	ND	250
Vinyl Chloride	ND	250
Bromomethane	ND	250
Chloroethane	ND	250
Trichlorofluoromethane	ND	130
Acetone	ND	500
Freon 113	ND	130
1,1-Dichloroethene	ND	130
Methylene Chloride	ND	500
Carbon Disulfide	ND	130
MTBE	ND	130
trans-1,2-Dichloroethene	ND	130
Vinyl Acetate	ND	1,300
1,1-Dichloroethane	ND	130
2-Butanone	ND	250
cis-1,2-Dichloroethene	ND	130
2,2-Dichloropropane	ND	130
Chloroform	ND	130
Bromochloromethane	ND	130
1,1,1-Trichloroethane	ND	130
1,1-Dichloropropene	ND	130
Carbon Tetrachloride	ND	130
1,2-Dichloroethane	ND	130
Benzene	ND	130
Trichloroethene	ND	130
1,2-Dichloropropane	ND	130
Bromodichloromethane	ND	130
Dibromomethane	ND	130
4-Methyl-2-Pentanone	ND	250
cis-1,3-Dichloropropene	ND	130
Toluene	ND	130
trans-1,3-Dichloropropene	ND	130
1,1,2-Trichloroethane	ND	130
2-Hexanone	ND	250
1,3-Dichloropropane	ND	130
Tetrachloroethene	ND	130

ND= Not Detected

RL= Reporting Limit

### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-16-SW8	Diln Fac:	25.00
Lab ID:	182549-005	Batch#:	107037
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/24/05

Analyte	Result	RL
Dibromochloromethane	ND	130
1,2-Dibromoethane	ND	130
Chlorobenzene	ND	130
1,1,1,2-Tetrachloroethane	ND	130
Ethylbenzene	130	130
m,p-Xylenes	ND	130
o-Xylene	ND	130
Styrene	ND	130
Bromoform	ND	130
Isopropylbenzene	190	130
1,1,2,2-Tetrachloroethane	ND	130
1,2,3-Trichloropropane	ND	130
Propylbenzene	460	130
Bromobenzene	ND	130
1,3,5-Trimethylbenzene	250	130
2-Chlorotoluene	ND	130
4-Chlorotoluene	ND	130
tert-Butylbenzene	ND	130
1,2,4-Trimethylbenzene	ND	130
sec-Butylbenzene	250	130
para-Isopropyl Toluene	220	130
1,3-Dichlorobenzene	ND	130
1,4-Dichlorobenzene	ND	130
n-Butylbenzene	520	130
1,2-Dichlorobenzene	ND	130
1,2-Dibromo-3-Chloropropane	ND	130
1,2,4-Trichlorobenzene	ND	130
Hexachlorobutadiene	ND	130
Naphthalene	620	130
1,2,3-Trichlorobenzene	ND	130

Surrogate	%REC	Limits
Dibromofluoromethane	91	80-120
1,2-Dichloroethane-d4	90	80-123
Toluene-d8	97	80-120
Bromofluorobenzene	108	80-124
Trifluorotoluene (MeOH)	125	31-132

ND= Not Detected

RL= Reporting Limit

### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-17-SW8	Diln Fac:	71.43
Lab ID:	182549-006	Batch#:	107037
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/24/05

Analyte	Result	RL
Freon 12	ND	710
Chloromethane	ND	710
Vinyl Chloride	ND	710
Bromomethane	ND	710
Chloroethane	ND	710
Trichlorofluoromethane	ND	360
Acetone	ND	1,400
Freon 113	ND	360
1,1-Dichloroethene	ND	360
Methylene Chloride	ND	1,400
Carbon Disulfide	ND	360
MTBE	ND	360
trans-1,2-Dichloroethene	ND	360
Vinyl Acetate	ND	3,600
1,1-Dichloroethane	ND	360
2-Butanone	ND	710
cis-1,2-Dichloroethene	ND	360
2,2-Dichloropropane	ND	360
Chloroform	ND	360
Bromochloromethane	ND	360
1,1,1-Trichloroethane	ND	360
1,1-Dichloropropene	ND	360
Carbon Tetrachloride	ND	360
1,2-Dichloroethane	ND	360
Benzene	ND	360
Trichloroethene	ND	360
1,2-Dichloropropane	ND	360
Bromodichloromethane	ND	360
Dibromomethane	ND	360
4-Methyl-2-Pentanone	ND	710
cis-1,3-Dichloropropene	ND	360
Toluene	ND	360
trans-1,3-Dichloropropene	ND	360
1,1,2-Trichloroethane	ND	360
2-Hexanone	ND	710
1,3-Dichloropropane	ND	360
Tetrachloroethene	ND	360

ND= Not Detected

RL= Reporting Limit

### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-17-SW8	Diln Fac:	71.43
Lab ID:	182549-006	Batch#:	107037
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/24/05

Analyte	Result	RL
Dibromochloromethane	ND	360
1,2-Dibromoethane	ND	360
Chlorobenzene	ND	360
1,1,1,2-Tetrachloroethane	ND	360
Ethylbenzene	ND	360
m,p-Xylenes	ND	360
o-Xylene	ND	360
Styrene	ND	360
Bromoform	ND	360
Isopropylbenzene	ND	360
1,1,2,2-Tetrachloroethane	ND	360
1,2,3-Trichloropropane	ND	360
Propylbenzene	ND	360
Bromobenzene	ND	360
1,3,5-Trimethylbenzene	ND	360
2-Chlorotoluene	ND	360
4-Chlorotoluene	ND	360
tert-Butylbenzene	ND	360
1,2,4-Trimethylbenzene	ND	360
sec-Butylbenzene	ND	360
para-Isopropyl Toluene	ND	360
1,3-Dichlorobenzene	ND	360
1,4-Dichlorobenzene	ND	360
n-Butylbenzene	ND	360
1,2-Dichlorobenzene	ND	360
1,2-Dibromo-3-Chloropropane	ND	360
1,2,4-Trichlorobenzene	ND	360
Hexachlorobutadiene	ND	360
Naphthalene	ND	360
1,2,3-Trichlorobenzene	ND	360

Surrogate	%REC	Limits
Dibromofluoromethane	93	80-120
1,2-Dichloroethane-d4	93	80-123
Toluene-d8	99	80-120
Bromofluorobenzene	100	80-124
Trifluorotoluene (MeOH)	124	31-132

ND= Not Detected

RL= Reporting Limit

### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-17-SW8DUP	Diln Fac:	71.43
Lab ID:	182549-007	Batch#:	107037
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/24/05

Analyte	Result	RL
Freon 12	ND	710
Chloromethane	ND	710
Vinyl Chloride	ND	710
Bromomethane	ND	710
Chloroethane	ND	710
Trichlorofluoromethane	ND	360
Acetone	ND	1,400
Freon 113	ND	360
1,1-Dichloroethene	ND	360
Methylene Chloride	ND	1,400
Carbon Disulfide	ND	360
MTBE	ND	360
trans-1,2-Dichloroethene	ND	360
Vinyl Acetate	ND	3,600
1,1-Dichloroethane	ND	360
2-Butanone	ND	710
cis-1,2-Dichloroethene	ND	360
2,2-Dichloropropane	ND	360
Chloroform	ND	360
Bromochloromethane	ND	360
1,1,1-Trichloroethane	ND	360
1,1-Dichloropropene	ND	360
Carbon Tetrachloride	ND	360
1,2-Dichloroethane	ND	360
Benzene	ND	360
Trichloroethene	ND	360
1,2-Dichloropropane	ND	360
Bromodichloromethane	ND	360
Dibromomethane	ND	360
4-Methyl-2-Pentanone	ND	710
cis-1,3-Dichloropropene	ND	360
Toluene	ND	360
trans-1,3-Dichloropropene	ND	360
1,1,2-Trichloroethane	ND	360
2-Hexanone	ND	710
1,3-Dichloropropane	ND	360
Tetrachloroethene	ND	360

ND= Not Detected

RL= Reporting Limit



### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-17-SW8DUP	Diln Fac:	71.43
Lab ID:	182549-007	Batch#:	107037
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/24/05

Analyte	Result	RL
Dibromochloromethane	ND	360
1,2-Dibromoethane	ND	360
Chlorobenzene	ND	360
1,1,1,2-Tetrachloroethane	ND	360
Ethylbenzene	ND	360
m,p-Xylenes	ND	360
o-Xylene	ND	360
Styrene	ND	360
Bromoform	ND	360
Isopropylbenzene	ND	360
1,1,2,2-Tetrachloroethane	ND	360
1,2,3-Trichloropropane	ND	360
Propylbenzene	650	360
Bromobenzene	ND	360
1,3,5-Trimethylbenzene	ND	360
2-Chlorotoluene	ND	360
4-Chlorotoluene	ND	360
tert-Butylbenzene	ND	360
1,2,4-Trimethylbenzene	ND	360
sec-Butylbenzene	480	360
para-Isopropyl Toluene	ND	360
1,3-Dichlorobenzene	ND	360
1,4-Dichlorobenzene	ND	360
n-Butylbenzene	630	360
1,2-Dichlorobenzene	ND	360
1,2-Dibromo-3-Chloropropane	ND	360
1,2,4-Trichlorobenzene	ND	360
Hexachlorobutadiene	ND	360
Naphthalene	ND	360
1,2,3-Trichlorobenzene	ND	360

Surrogate	%REC	Limits
Dibromofluoromethane	91	80-120
1,2-Dichloroethane-d4	94	80-123
Toluene-d8	100	80-120
Bromofluorobenzene	99	80-124
Trifluorotoluene (MeOH)	131	31-132

ND= Not Detected

RL= Reporting Limit

**Purgeable Organics by GC/MS**

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-18-SW8	Diln Fac:	50.00
Lab ID:	182549-008	Batch#:	107037
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/24/05

Analyte	Result	RL
Freon 12	ND	500
Chloromethane	ND	500
Vinyl Chloride	ND	500
Bromomethane	ND	500
Chloroethane	ND	500
Trichlorofluoromethane	ND	250
Acetone	ND	1,000
Freon 113	ND	250
1,1-Dichloroethene	ND	250
Methylene Chloride	ND	1,000
Carbon Disulfide	ND	250
MTBE	ND	250
trans-1,2-Dichloroethene	ND	250
Vinyl Acetate	ND	2,500
1,1-Dichloroethane	ND	250
2-Butanone	ND	500
cis-1,2-Dichloroethene	ND	250
2,2-Dichloropropane	ND	250
Chloroform	ND	250
Bromochloromethane	ND	250
1,1,1-Trichloroethane	ND	250
1,1-Dichloropropene	ND	250
Carbon Tetrachloride	ND	250
1,2-Dichloroethane	ND	250
Benzene	ND	250
Trichloroethene	ND	250
1,2-Dichloropropane	ND	250
Bromodichloromethane	ND	250
Dibromomethane	ND	250
4-Methyl-2-Pentanone	ND	500
cis-1,3-Dichloropropene	ND	250
Toluene	ND	250
trans-1,3-Dichloropropene	ND	250
1,1,2-Trichloroethane	ND	250
2-Hexanone	ND	500
1,3-Dichloropropane	ND	250
Tetrachloroethene	ND	250
Dibromochloromethane	ND	250
1,2-Dibromoethane	ND	250
Chlorobenzene	ND	250
1,1,1,2-Tetrachloroethane	ND	250
Ethylbenzene	ND	250
m,p-Xylenes	ND	250
o-Xylene	ND	250
Styrene	ND	250
Bromoform	ND	250
Isopropylbenzene	ND	250
1,1,2,2-Tetrachloroethane	ND	250
1,2,3-Trichloropropane	ND	250
Propylbenzene	ND	250
Bromobenzene	ND	250
1,3,5-Trimethylbenzene	ND	250
2-Chlorotoluene	ND	250
4-Chlorotoluene	ND	250

\*= Value outside of QC limits; see narrative

ND= Not Detected

RL= Reporting Limit

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### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-18-SW8	Diln Fac:	50.00
Lab ID:	182549-008	Batch#:	107037
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/24/05

Analyte	Result	RL
tert-Butylbenzene	ND	250
1,2,4-Trimethylbenzene	ND	250
sec-Butylbenzene	ND	250
para-Isopropyl Toluene	ND	250
1,3-Dichlorobenzene	ND	250
1,4-Dichlorobenzene	ND	250
n-Butylbenzene	ND	250
1,2-Dichlorobenzene	ND	250
1,2-Dibromo-3-Chloropropane	ND	250
1,2,4-Trichlorobenzene	ND	250
Hexachlorobutadiene	ND	250
Naphthalene	ND	250
1,2,3-Trichlorobenzene	ND	250

Surrogate	%REC	Limits
Dibromofluoromethane	90	80-120
1,2-Dichloroethane-d4	91	80-123
Toluene-d8	99	80-120
Bromofluorobenzene	99	80-124
Trifluorotoluene (MeOH)	134 *	31-132

\*= Value outside of QC limits; see narrative  
 ND= Not Detected  
 RL= Reporting Limit  
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**Purgeable Organics by GC/MS**

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-19-SW8	Diln Fac:	0.9804
Lab ID:	182549-009	Batch#:	106942
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/20/05

Analyte	Result	RL
Freon 12	ND	9.8
Chloromethane	ND	9.8
Vinyl Chloride	ND	9.8
Bromomethane	ND	9.8
Chloroethane	ND	9.8
Trichlorofluoromethane	ND	4.9
Acetone	47	20
Freon 113	ND	4.9
1,1-Dichloroethene	ND	4.9
Methylene Chloride	100 >LR b	20
Carbon Disulfide	ND	4.9
MTBE	ND	4.9
trans-1,2-Dichloroethene	ND	4.9
Vinyl Acetate	ND	49
1,1-Dichloroethane	ND	4.9
2-Butanone	23	9.8
cis-1,2-Dichloroethene	ND	4.9
2,2-Dichloropropane	ND	4.9
Chloroform	ND	4.9
Bromochloromethane	ND	4.9
1,1,1-Trichloroethane	ND	4.9
1,1-Dichloropropene	ND	4.9
Carbon Tetrachloride	ND	4.9
1,2-Dichloroethane	ND	4.9
Benzene	ND	4.9
Trichloroethene	ND	4.9
1,2-Dichloropropane	ND	4.9
Bromodichloromethane	ND	4.9
Dibromomethane	ND	4.9
4-Methyl-2-Pentanone	ND	9.8
cis-1,3-Dichloropropene	ND	4.9
Toluene	20	4.9
trans-1,3-Dichloropropene	ND	4.9
1,1,2-Trichloroethane	ND	4.9
2-Hexanone	ND	9.8
1,3-Dichloropropane	ND	4.9
Tetrachloroethene	ND	4.9
Dibromochloromethane	ND	4.9
1,2-Dibromoethane	ND	4.9
Chlorobenzene	ND	4.9
1,1,1,2-Tetrachloroethane	ND	4.9
Ethylbenzene	9.6	4.9
m,p-Xylenes	38	4.9
o-Xylene	18	4.9
Styrene	ND	4.9
Bromoform	ND	4.9
Isopropylbenzene	ND	4.9
1,1,2,2-Tetrachloroethane	ND	4.9
1,2,3-Trichloropropane	ND	4.9
Propylbenzene	10	4.9
Bromobenzene	ND	4.9
1,3,5-Trimethylbenzene	21	4.9
2-Chlorotoluene	ND	4.9

b= See narrative  
 ND= Not Detected  
 RL= Reporting Limit  
 >LR= Response exceeds instrument's linear range  
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### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-19-SW8	Diln Fac:	0.9804
Lab ID:	182549-009	Batch#:	106942
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/20/05

Analyte	Result	RL
4-Chlorotoluene	ND	4.9
tert-Butylbenzene	ND	4.9
1,2,4-Trimethylbenzene	71	4.9
sec-Butylbenzene	9.6	4.9
para-Isopropyl Toluene	11	4.9
1,3-Dichlorobenzene	ND	4.9
1,4-Dichlorobenzene	ND	4.9
n-Butylbenzene	18	4.9
1,2-Dichlorobenzene	ND	4.9
1,2-Dibromo-3-Chloropropane	ND	4.9
1,2,4-Trichlorobenzene	ND	4.9
Hexachlorobutadiene	ND	4.9
Naphthalene	ND	4.9
1,2,3-Trichlorobenzene	ND	4.9

Surrogate	%REC	Limits
Dibromofluoromethane	95	80-120
1,2-Dichloroethane-d4	105	80-123
Toluene-d8	99	80-120
Bromofluorobenzene	99	80-124

b= See narrative  
 ND= Not Detected  
 RL= Reporting Limit  
 >LR= Response exceeds instrument's linear range  
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### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-20-SW8	Diln Fac:	1.000
Lab ID:	182549-010	Batch#:	106942
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/20/05

Analyte	Result	RL
Freon 12	ND	10
Chloromethane	ND	10
Vinyl Chloride	ND	10
Bromomethane	ND	10
Chloroethane	ND	10
Trichlorofluoromethane	ND	5.0
Acetone	71	20
Freon 113	ND	5.0
1,1-Dichloroethene	ND	5.0
Methylene Chloride	ND	20
Carbon Disulfide	ND	5.0
MTBE	ND	5.0
trans-1,2-Dichloroethene	ND	5.0
Vinyl Acetate	ND	50
1,1-Dichloroethane	ND	5.0
2-Butanone	12	10
cis-1,2-Dichloroethene	ND	5.0
2,2-Dichloropropane	ND	5.0
Chloroform	ND	5.0
Bromochloromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1-Dichloropropene	ND	5.0
Carbon Tetrachloride	ND	5.0
1,2-Dichloroethane	ND	5.0
Benzene	ND	5.0
Trichloroethene	ND	5.0
1,2-Dichloropropane	ND	5.0
Bromodichloromethane	ND	5.0
Dibromomethane	ND	5.0
4-Methyl-2-Pentanone	ND	10
cis-1,3-Dichloropropene	ND	5.0
Toluene	7.1	5.0
trans-1,3-Dichloropropene	ND	5.0
1,1,2-Trichloroethane	ND	5.0
2-Hexanone	ND	10
1,3-Dichloropropane	ND	5.0
Tetrachloroethene	ND	5.0

ND= Not Detected

RL= Reporting Limit

### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-20-SW8	Diln Fac:	1.000
Lab ID:	182549-010	Batch#:	106942
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/20/05

Analyte	Result	RL
Dibromochloromethane	ND	5.0
1,2-Dibromoethane	ND	5.0
Chlorobenzene	ND	5.0
1,1,1,2-Tetrachloroethane	ND	5.0
Ethylbenzene	ND	5.0
m,p-Xylenes	14	5.0
o-Xylene	6.8	5.0
Styrene	ND	5.0
Bromoform	ND	5.0
Isopropylbenzene	ND	5.0
1,1,2,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
Propylbenzene	5.7	5.0
Bromobenzene	ND	5.0
1,3,5-Trimethylbenzene	8.0	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
tert-Butylbenzene	ND	5.0
1,2,4-Trimethylbenzene	26	5.0
sec-Butylbenzene	5.7	5.0
para-Isopropyl Toluene	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
n-Butylbenzene	12	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dibromo-3-Chloropropane	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
Hexachlorobutadiene	ND	5.0
Naphthalene	ND	5.0
1,2,3-Trichlorobenzene	ND	5.0

Surrogate	%REC	Limits
Dibromofluoromethane	93	80-120
1,2-Dichloroethane-d4	103	80-123
Toluene-d8	98	80-120
Bromofluorobenzene	95	80-124

ND= Not Detected

RL= Reporting Limit

### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-21-SW8	Diln Fac:	1.000
Lab ID:	182549-011	Batch#:	106942
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/20/05

Analyte	Result	RL
Freon 12	ND	10
Chloromethane	ND	10
Vinyl Chloride	ND	10
Bromomethane	ND	10
Chloroethane	ND	10
Trichlorofluoromethane	ND	5.0
Acetone	40	20
Freon 113	ND	5.0
1,1-Dichloroethene	ND	5.0
Methylene Chloride	ND	20
Carbon Disulfide	ND	5.0
MTBE	ND	5.0
trans-1,2-Dichloroethene	ND	5.0
Vinyl Acetate	ND	50
1,1-Dichloroethane	ND	5.0
2-Butanone	ND	10
cis-1,2-Dichloroethene	ND	5.0
2,2-Dichloropropane	ND	5.0
Chloroform	ND	5.0
Bromochloromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1-Dichloropropene	ND	5.0
Carbon Tetrachloride	ND	5.0
1,2-Dichloroethane	ND	5.0
Benzene	ND	5.0
Trichloroethene	ND	5.0
1,2-Dichloropropane	ND	5.0
Bromodichloromethane	ND	5.0
Dibromomethane	ND	5.0
4-Methyl-2-Pentanone	ND	10
cis-1,3-Dichloropropene	ND	5.0
Toluene	ND	5.0
trans-1,3-Dichloropropene	ND	5.0
1,1,2-Trichloroethane	ND	5.0
2-Hexanone	ND	10
1,3-Dichloropropane	ND	5.0
Tetrachloroethene	ND	5.0

ND= Not Detected

RL= Reporting Limit



### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-21-SW8	Diln Fac:	1.000
Lab ID:	182549-011	Batch#:	106942
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/20/05

Analyte	Result	RL
Dibromochloromethane	ND	5.0
1,2-Dibromoethane	ND	5.0
Chlorobenzene	ND	5.0
1,1,1,2-Tetrachloroethane	ND	5.0
Ethylbenzene	ND	5.0
m,p-Xylenes	6.7	5.0
o-Xylene	ND	5.0
Styrene	ND	5.0
Bromoform	ND	5.0
Isopropylbenzene	ND	5.0
1,1,2,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
Propylbenzene	ND	5.0
Bromobenzene	ND	5.0
1,3,5-Trimethylbenzene	ND	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
tert-Butylbenzene	ND	5.0
1,2,4-Trimethylbenzene	11	5.0
sec-Butylbenzene	ND	5.0
para-Isopropyl Toluene	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
n-Butylbenzene	ND	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dibromo-3-Chloropropane	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
Hexachlorobutadiene	ND	5.0
Naphthalene	ND	5.0
1,2,3-Trichlorobenzene	ND	5.0

Surrogate	%REC	Limits
Dibromofluoromethane	97	80-120
1,2-Dichloroethane-d4	101	80-123
Toluene-d8	96	80-120
Bromofluorobenzene	87	80-124

ND= Not Detected

RL= Reporting Limit

### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-22-SW8	Diln Fac:	0.9615
Lab ID:	182549-012	Batch#:	106984
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/21/05

Analyte	Result	RL
Freon 12	ND	9.6
Chloromethane	ND	9.6
Vinyl Chloride	ND	9.6
Bromomethane	ND	9.6
Chloroethane	ND	9.6
Trichlorofluoromethane	ND	4.8
Acetone	ND	19
Freon 113	ND	4.8
1,1-Dichloroethene	ND	4.8
Methylene Chloride	77	19
Carbon Disulfide	ND	4.8
MTBE	ND	4.8
trans-1,2-Dichloroethene	ND	4.8
Vinyl Acetate	ND	48
1,1-Dichloroethane	ND	4.8
2-Butanone	ND	9.6
cis-1,2-Dichloroethene	ND	4.8
2,2-Dichloropropane	ND	4.8
Chloroform	ND	4.8
Bromochloromethane	ND	4.8
1,1,1-Trichloroethane	ND	4.8
1,1-Dichloropropene	ND	4.8
Carbon Tetrachloride	ND	4.8
1,2-Dichloroethane	ND	4.8
Benzene	ND	4.8
Trichloroethene	ND	4.8
1,2-Dichloropropane	ND	4.8
Bromodichloromethane	ND	4.8
Dibromomethane	ND	4.8
4-Methyl-2-Pentanone	ND	9.6
cis-1,3-Dichloropropene	ND	4.8
Toluene	ND	4.8
trans-1,3-Dichloropropene	ND	4.8
1,1,2-Trichloroethane	ND	4.8
2-Hexanone	ND	9.6
1,3-Dichloropropane	ND	4.8
Tetrachloroethene	ND	4.8

ND= Not Detected

RL= Reporting Limit

### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-22-SW8	Diln Fac:	0.9615
Lab ID:	182549-012	Batch#:	106984
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/21/05

Analyte	Result	RL
Dibromochloromethane	ND	4.8
1,2-Dibromoethane	ND	4.8
Chlorobenzene	ND	4.8
1,1,1,2-Tetrachloroethane	ND	4.8
Ethylbenzene	ND	4.8
m,p-Xylenes	ND	4.8
o-Xylene	ND	4.8
Styrene	ND	4.8
Bromoform	ND	4.8
Isopropylbenzene	ND	4.8
1,1,2,2-Tetrachloroethane	ND	4.8
1,2,3-Trichloropropane	ND	4.8
Propylbenzene	ND	4.8
Bromobenzene	ND	4.8
1,3,5-Trimethylbenzene	ND	4.8
2-Chlorotoluene	ND	4.8
4-Chlorotoluene	ND	4.8
tert-Butylbenzene	ND	4.8
1,2,4-Trimethylbenzene	ND	4.8
sec-Butylbenzene	ND	4.8
para-Isopropyl Toluene	ND	4.8
1,3-Dichlorobenzene	ND	4.8
1,4-Dichlorobenzene	ND	4.8
n-Butylbenzene	ND	4.8
1,2-Dichlorobenzene	ND	4.8
1,2-Dibromo-3-Chloropropane	ND	4.8
1,2,4-Trichlorobenzene	ND	4.8
Hexachlorobutadiene	ND	4.8
Naphthalene	ND	4.8
1,2,3-Trichlorobenzene	ND	4.8

Surrogate	%REC	Limits
Dibromofluoromethane	89	80-120
1,2-Dichloroethane-d4	87	80-123
Toluene-d8	98	80-120
Bromofluorobenzene	95	80-124

ND= Not Detected

RL= Reporting Limit

## Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	LCS	Basis:	as received
Lab ID:	QC313540	Diln Fac:	1.000
Matrix:	Soil	Batch#:	106880
Units:	ug/Kg	Analyzed:	10/19/05

Analyte	Spiked	Result	%REC	Limits
1,1-Dichloroethene	50.00	61.02	122	78-127
Benzene	50.00	51.16	102	80-120
Trichloroethene	50.00	54.55	109	80-120
Toluene	50.00	54.51	109	80-120
Chlorobenzene	50.00	51.59	103	80-120

Surrogate	%REC	Limits
Dibromofluoromethane	99	80-120
1,2-Dichloroethane-d4	100	80-123
Toluene-d8	103	80-120
Bromofluorobenzene	97	80-124

## Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC313541	Diln Fac:	1.000
Matrix:	Soil	Batch#:	106880
Units:	ug/Kg	Analyzed:	10/19/05

Analyte	Result	RL
Freon 12	ND	10
Chloromethane	ND	10
Vinyl Chloride	ND	10
Bromomethane	ND	10
Chloroethane	ND	10
Trichlorofluoromethane	ND	5.0
Acetone	ND	20
Freon 113	ND	5.0
1,1-Dichloroethene	ND	5.0
Methylene Chloride	ND	20
Carbon Disulfide	ND	5.0
MTBE	ND	5.0
trans-1,2-Dichloroethene	ND	5.0
Vinyl Acetate	ND	50
1,1-Dichloroethane	ND	5.0
2-Butanone	ND	10
cis-1,2-Dichloroethene	ND	5.0
2,2-Dichloropropane	ND	5.0
Chloroform	ND	5.0
Bromochloromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1-Dichloropropene	ND	5.0
Carbon Tetrachloride	ND	5.0
1,2-Dichloroethane	ND	5.0
Benzene	ND	5.0
Trichloroethene	ND	5.0
1,2-Dichloropropane	ND	5.0
Bromodichloromethane	ND	5.0
Dibromomethane	ND	5.0
4-Methyl-2-Pentanone	ND	10
cis-1,3-Dichloropropene	ND	5.0
Toluene	ND	5.0
trans-1,3-Dichloropropene	ND	5.0
1,1,2-Trichloroethane	ND	5.0
2-Hexanone	ND	10
1,3-Dichloropropane	ND	5.0
Tetrachloroethene	ND	5.0

ND= Not Detected

RL= Reporting Limit

## Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC313541	Diln Fac:	1.000
Matrix:	Soil	Batch#:	106880
Units:	ug/Kg	Analyzed:	10/19/05

Analyte	Result	RL
Dibromochloromethane	ND	5.0
1,2-Dibromoethane	ND	5.0
Chlorobenzene	ND	5.0
1,1,1,2-Tetrachloroethane	ND	5.0
Ethylbenzene	ND	5.0
m,p-Xylenes	ND	5.0
o-Xylene	ND	5.0
Styrene	ND	5.0
Bromoform	ND	5.0
Isopropylbenzene	ND	5.0
1,1,2,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
Propylbenzene	ND	5.0
Bromobenzene	ND	5.0
1,3,5-Trimethylbenzene	ND	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
tert-Butylbenzene	ND	5.0
1,2,4-Trimethylbenzene	ND	5.0
sec-Butylbenzene	ND	5.0
para-Isopropyl Toluene	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
n-Butylbenzene	ND	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dibromo-3-Chloropropane	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
Hexachlorobutadiene	ND	5.0
Naphthalene	ND	5.0
1,2,3-Trichlorobenzene	ND	5.0

Surrogate	%REC	Limits
Dibromofluoromethane	97	80-120
1,2-Dichloroethane-d4	108	80-123
Toluene-d8	104	80-120
Bromofluorobenzene	98	80-124

ND= Not Detected

RL= Reporting Limit

## Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	LCS	Basis:	as received
Lab ID:	QC313799	Diln Fac:	1.000
Matrix:	Soil	Batch#:	106942
Units:	ug/Kg	Analyzed:	10/20/05

Analyte	Spiked	Result	%REC	Limits
1,1-Dichloroethene	50.00	52.17	104	78-127
Benzene	50.00	46.89	94	80-120
Trichloroethene	50.00	49.27	99	80-120
Toluene	50.00	51.45	103	80-120
Chlorobenzene	50.00	49.41	99	80-120

Surrogate	%REC	Limits
Dibromofluoromethane	94	80-120
1,2-Dichloroethane-d4	98	80-123
Toluene-d8	104	80-120
Bromofluorobenzene	94	80-124

## Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC313800	Diln Fac:	1.000
Matrix:	Soil	Batch#:	106942
Units:	ug/Kg	Analyzed:	10/20/05

Analyte	Result	RL
Freon 12	ND	10
Chloromethane	ND	10
Vinyl Chloride	ND	10
Bromomethane	ND	10
Chloroethane	ND	10
Trichlorofluoromethane	ND	5.0
Acetone	ND	20
Freon 113	ND	5.0
1,1-Dichloroethene	ND	5.0
Methylene Chloride	ND	20
Carbon Disulfide	ND	5.0
MTBE	ND	5.0
trans-1,2-Dichloroethene	ND	5.0
Vinyl Acetate	ND	50
1,1-Dichloroethane	ND	5.0
2-Butanone	ND	10
cis-1,2-Dichloroethene	ND	5.0
2,2-Dichloropropane	ND	5.0
Chloroform	ND	5.0
Bromochloromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1-Dichloropropene	ND	5.0
Carbon Tetrachloride	ND	5.0
1,2-Dichloroethane	ND	5.0
Benzene	ND	5.0
Trichloroethene	ND	5.0
1,2-Dichloropropane	ND	5.0
Bromodichloromethane	ND	5.0
Dibromomethane	ND	5.0
4-Methyl-2-Pentanone	ND	10
cis-1,3-Dichloropropene	ND	5.0
Toluene	ND	5.0
trans-1,3-Dichloropropene	ND	5.0
1,1,2-Trichloroethane	ND	5.0
2-Hexanone	ND	10
1,3-Dichloropropane	ND	5.0
Tetrachloroethene	ND	5.0

ND= Not Detected

RL= Reporting Limit



## Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC313800	Diln Fac:	1.000
Matrix:	Soil	Batch#:	106942
Units:	ug/Kg	Analyzed:	10/20/05

Analyte	Result	RL
Dibromochloromethane	ND	5.0
1,2-Dibromoethane	ND	5.0
Chlorobenzene	ND	5.0
1,1,1,2-Tetrachloroethane	ND	5.0
Ethylbenzene	ND	5.0
m,p-Xylenes	ND	5.0
o-Xylene	ND	5.0
Styrene	ND	5.0
Bromoform	ND	5.0
Isopropylbenzene	ND	5.0
1,1,2,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
Propylbenzene	ND	5.0
Bromobenzene	ND	5.0
1,3,5-Trimethylbenzene	ND	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
tert-Butylbenzene	ND	5.0
1,2,4-Trimethylbenzene	ND	5.0
sec-Butylbenzene	ND	5.0
para-Isopropyl Toluene	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
n-Butylbenzene	ND	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dibromo-3-Chloropropane	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
Hexachlorobutadiene	ND	5.0
Naphthalene	ND	5.0
1,2,3-Trichlorobenzene	ND	5.0

Surrogate	%REC	Limits
Dibromofluoromethane	94	80-120
1,2-Dichloroethane-d4	105	80-123
Toluene-d8	101	80-120
Bromofluorobenzene	93	80-124

ND= Not Detected

RL= Reporting Limit

## Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	ZZZZZZZZZZ	Diln Fac:	25.00
MSS Lab ID:	182331-001	Batch#:	106942
Matrix:	Soil	Sampled:	10/07/05
Units:	ug/Kg	Received:	10/07/05
Basis:	as received	Analyzed:	10/20/05

Type: MS Lab ID: QC313882

Analyte	MSS Result	Spiked	Result	%REC	Limits
1,1-Dichloroethene	<19.29	1,250	1,470	118	66-125
Benzene	123.5	1,250	1,542	113	67-120
Trichloroethene	<17.53	1,250	1,341	107	63-124
Toluene	1,130	1,250	2,132	80	63-120
Chlorobenzene	<12.54	1,250	1,204	96	59-120

Surrogate	%REC	Limits
Dibromofluoromethane	88	80-120
1,2-Dichloroethane-d4	86	80-123
Toluene-d8	99	80-120
Bromofluorobenzene	108	80-124
Trifluorotoluene (MeOH)	53	31-132

Type: MSD Lab ID: QC313883

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
1,1-Dichloroethene	1,250	1,559	125	66-125	6	20
Benzene	1,250	1,633	121 *	67-120	6	20
Trichloroethene	1,250	1,366	109	63-124	2	20
Toluene	1,250	2,194	85	63-120	3	20
Chlorobenzene	1,250	1,295	104	59-120	7	20

Surrogate	%REC	Limits
Dibromofluoromethane	91	80-120
1,2-Dichloroethane-d4	84	80-123
Toluene-d8	98	80-120
Bromofluorobenzene	109	80-124
Trifluorotoluene (MeOH)	62	31-132

\*= Value outside of QC limits; see narrative

RPD= Relative Percent Difference

## Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	LCS	Basis:	as received
Lab ID:	QC313968	Diln Fac:	1.000
Matrix:	Soil	Batch#:	106984
Units:	ug/Kg	Analyzed:	10/21/05

Analyte	Spiked	Result	%REC	Limits
1,1-Dichloroethene	50.00	61.13	122	78-127
Benzene	50.00	48.96	98	80-120
Trichloroethene	50.00	52.73	105	80-120
Toluene	50.00	50.85	102	80-120
Chlorobenzene	50.00	48.81	98	80-120

Surrogate	%REC	Limits
Dibromofluoromethane	104	80-120
1,2-Dichloroethane-d4	106	80-123
Toluene-d8	102	80-120
Bromofluorobenzene	100	80-124

## Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC313969	Diln Fac:	1.000
Matrix:	Soil	Batch#:	106984
Units:	ug/Kg	Analyzed:	10/21/05

Analyte	Result	RL
Freon 12	ND	10
Chloromethane	ND	10
Vinyl Chloride	ND	10
Bromomethane	ND	10
Chloroethane	ND	10
Trichlorofluoromethane	ND	5.0
Acetone	ND	20
Freon 113	ND	5.0
1,1-Dichloroethene	ND	5.0
Methylene Chloride	ND	20
Carbon Disulfide	ND	5.0
MTBE	ND	5.0
trans-1,2-Dichloroethene	ND	5.0
Vinyl Acetate	ND	50
1,1-Dichloroethane	ND	5.0
2-Butanone	ND	10
cis-1,2-Dichloroethene	ND	5.0
2,2-Dichloropropane	ND	5.0
Chloroform	ND	5.0
Bromochloromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1-Dichloropropene	ND	5.0
Carbon Tetrachloride	ND	5.0
1,2-Dichloroethane	ND	5.0
Benzene	ND	5.0
Trichloroethene	ND	5.0
1,2-Dichloropropane	ND	5.0
Bromodichloromethane	ND	5.0
Dibromomethane	ND	5.0
4-Methyl-2-Pentanone	ND	10
cis-1,3-Dichloropropene	ND	5.0
Toluene	ND	5.0
trans-1,3-Dichloropropene	ND	5.0
1,1,2-Trichloroethane	ND	5.0
2-Hexanone	ND	10
1,3-Dichloropropane	ND	5.0
Tetrachloroethene	ND	5.0

ND= Not Detected

RL= Reporting Limit

## Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC313969	Diln Fac:	1.000
Matrix:	Soil	Batch#:	106984
Units:	ug/Kg	Analyzed:	10/21/05

Analyte	Result	RL
Dibromochloromethane	ND	5.0
1,2-Dibromoethane	ND	5.0
Chlorobenzene	ND	5.0
1,1,1,2-Tetrachloroethane	ND	5.0
Ethylbenzene	ND	5.0
m,p-Xylenes	ND	5.0
o-Xylene	ND	5.0
Styrene	ND	5.0
Bromoform	ND	5.0
Isopropylbenzene	ND	5.0
1,1,2,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
Propylbenzene	ND	5.0
Bromobenzene	ND	5.0
1,3,5-Trimethylbenzene	ND	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
tert-Butylbenzene	ND	5.0
1,2,4-Trimethylbenzene	ND	5.0
sec-Butylbenzene	ND	5.0
para-Isopropyl Toluene	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
n-Butylbenzene	ND	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dibromo-3-Chloropropane	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
Hexachlorobutadiene	ND	5.0
Naphthalene	ND	5.0
1,2,3-Trichlorobenzene	ND	5.0

Surrogate	%REC	Limits
Dibromofluoromethane	92	80-120
1,2-Dichloroethane-d4	99	80-123
Toluene-d8	94	80-120
Bromofluorobenzene	108	80-124

ND= Not Detected

RL= Reporting Limit

## Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	LCS	Basis:	as received
Lab ID:	QC314184	Diln Fac:	1.000
Matrix:	Soil	Batch#:	107037
Units:	ug/Kg	Analyzed:	10/24/05

Analyte	Spiked	Result	%REC	Limits
1,1-Dichloroethene	25.00	25.73	103	78-127
Benzene	25.00	25.31	101	80-120
Trichloroethene	25.00	25.84	103	80-120
Toluene	25.00	25.80	103	80-120
Chlorobenzene	25.00	26.90	108	80-120

Surrogate	%REC	Limits
Dibromofluoromethane	95	80-120
1,2-Dichloroethane-d4	92	80-123
Toluene-d8	98	80-120
Bromofluorobenzene	92	80-124

## Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC314185	Diln Fac:	1.000
Matrix:	Soil	Batch#:	107037
Units:	ug/Kg	Analyzed:	10/24/05

Analyte	Result	RL
Freon 12	ND	10
Chloromethane	ND	10
Vinyl Chloride	ND	10
Bromomethane	ND	10
Chloroethane	ND	10
Trichlorofluoromethane	ND	5.0
Acetone	ND	20
Freon 113	ND	5.0
1,1-Dichloroethene	ND	5.0
Methylene Chloride	ND	20
Carbon Disulfide	ND	5.0
MTBE	ND	5.0
trans-1,2-Dichloroethene	ND	5.0
Vinyl Acetate	ND	50
1,1-Dichloroethane	ND	5.0
2-Butanone	ND	10
cis-1,2-Dichloroethene	ND	5.0
2,2-Dichloropropane	ND	5.0
Chloroform	ND	5.0
Bromochloromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1-Dichloropropene	ND	5.0
Carbon Tetrachloride	ND	5.0
1,2-Dichloroethane	ND	5.0
Benzene	ND	5.0
Trichloroethene	ND	5.0
1,2-Dichloropropane	ND	5.0
Bromodichloromethane	ND	5.0
Dibromomethane	ND	5.0
4-Methyl-2-Pentanone	ND	10
cis-1,3-Dichloropropene	ND	5.0
Toluene	ND	5.0
trans-1,3-Dichloropropene	ND	5.0
1,1,2-Trichloroethane	ND	5.0
2-Hexanone	ND	10
1,3-Dichloropropane	ND	5.0
Tetrachloroethene	ND	5.0

ND= Not Detected

RL= Reporting Limit

## Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC314185	Diln Fac:	1.000
Matrix:	Soil	Batch#:	107037
Units:	ug/Kg	Analyzed:	10/24/05

Analyte	Result	RL
Dibromochloromethane	ND	5.0
1,2-Dibromoethane	ND	5.0
Chlorobenzene	ND	5.0
1,1,1,2-Tetrachloroethane	ND	5.0
Ethylbenzene	ND	5.0
m,p-Xylenes	ND	5.0
o-Xylene	ND	5.0
Styrene	ND	5.0
Bromoform	ND	5.0
Isopropylbenzene	ND	5.0
1,1,2,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
Propylbenzene	ND	5.0
Bromobenzene	ND	5.0
1,3,5-Trimethylbenzene	ND	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
tert-Butylbenzene	ND	5.0
1,2,4-Trimethylbenzene	ND	5.0
sec-Butylbenzene	ND	5.0
para-Isopropyl Toluene	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
n-Butylbenzene	ND	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dibromo-3-Chloropropane	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
Hexachlorobutadiene	ND	5.0
Naphthalene	ND	5.0
1,2,3-Trichlorobenzene	ND	5.0

Surrogate	%REC	Limits
Dibromofluoromethane	95	80-120
1,2-Dichloroethane-d4	92	80-123
Toluene-d8	98	80-120
Bromofluorobenzene	96	80-124

ND= Not Detected

RL= Reporting Limit



## Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	ZZZZZZZZZZ	Diln Fac:	25.00
MSS Lab ID:	182487-005	Batch#:	107037
Matrix:	Soil	Sampled:	10/13/05
Units:	ug/Kg	Received:	10/14/05
Basis:	as received	Analyzed:	10/24/05

Type: MS Lab ID: QC314261

Analyte	MSS Result	Spiked	Result	%REC	Limits
1,1-Dichloroethene	<10.37	625.0	611.3	98	66-125
Benzene	<7.682	625.0	585.3	94	67-120
Trichloroethene	<10.60	625.0	601.6	96	63-124
Toluene	<5.058	625.0	603.1	97	63-120
Chlorobenzene	<8.160	625.0	597.9	96	59-120

Surrogate	%REC	Limits
Dibromofluoromethane	93	80-120
1,2-Dichloroethane-d4	90	80-123
Toluene-d8	98	80-120
Bromofluorobenzene	91	80-124
Trifluorotoluene (MeOH)	92	31-132

Type: MSD Lab ID: QC314262

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
1,1-Dichloroethene	625.0	636.7	102	66-125	4	20
Benzene	625.0	611.7	98	67-120	4	20
Trichloroethene	625.0	622.9	100	63-124	3	20
Toluene	625.0	628.9	101	63-120	4	20
Chlorobenzene	625.0	617.1	99	59-120	3	20

Surrogate	%REC	Limits
Dibromofluoromethane	92	80-120
1,2-Dichloroethane-d4	91	80-123
Toluene-d8	98	80-120
Bromofluorobenzene	91	80-124
Trifluorotoluene (MeOH)	92	31-132

**Curtis & Tompkins, Ltd.**

Analytical Laboratory Since 1878

2323 Fifth Street  
Berkeley, CA 94710  
(510) 486-0900 Phone  
(510) 486-0532 Fax

**CHAIN OF CUSTODY**

Analysis

C & T LOGIN # 182428

Sampler: Steven Plunkett

Project No.: Report To: Lois Aolie

Project Name: Regency Alameda Company: CTS

Project P.O.: Telephone: 843-3600

Turnaround Time: STD; Expt Fax: 874-3268

SS-4-SW9 24hr TAT

Lab No.	Sample ID.	Sampling Date Time	Matrix			# of Containers	Preservative			
			Soil	Water	Waste		HCL	H <sub>2</sub> SO <sub>4</sub>	HNO <sub>3</sub>	ICE
-1	SS-1-TB 10	10/12/05 15:10	✓			1				
-2	SS-2-TB 10	15:15	✓			1				
-3	SS-3-TB 10	15:20	✓			1				
-4	SS-4-SW 9	15:25	✓			1				
-5	SS-5-SW 9	15:30	✓			1				
-6	SS-6-SW 9	15:35	✓			1				
-7	SS-7-SW 9	15:40	✓			1				
-8	SS-8-SW 9	15:45	✓			1				
-9	SS-9-SW 9	15:50	✓			1				
-10	SS-10-SW 9	15:54	✓			1				
-11	SS-11-SW 9	15:54	✓			1				

VOCs 8260  
 TPHg TPHg 2 TPHg 8045 SW

Only RUSH 24hr TAT for both analyses SS-4-SW

Notes:

SAMPLE RECEIPT  
 Intact  Cold  
 On Ice  Ambient  
 Preservative Correct?  
 Yes  No  N/A

RELINQUISHED BY:  
 Steven Plunkett  
 10/12/05 17:15  
 DATE / TIME

RECEIVED BY:  
 Lavanna [Signature]  
 10/12/05 5:15 p.m.  
 DATE / TIME

SIGNATURE

### CASE NARRATIVE

Laboratory number: 182549  
Client: URS Corporation  
Location: Regency Alameda  
Request Date: 10/18/05  
Samples Received: 10/18/05

This hardcopy data package contains sample and QC results for twelve soil samples, requested for the above referenced project on 10/18/05. The samples were received cold and intact.

#### TPH-Purgeables and/or BTXE by GC (EPA 8015B):

Response exceeding the instrument's linear range was observed for bromofluorobenzene (FID) in a number of samples; affected data was qualified with "b". High surrogate recovery was observed for trifluorotoluene (FID) in SS-12-TB9 (lab # 182549-001), due to interference from coeluting hydrocarbon peaks. High surrogate recoveries were observed for bromofluorobenzene (FID) in many samples, due to interference from coeluting hydrocarbon peaks. No other analytical problems were encountered.

#### TPH-Extractables by GC (EPA 8015B):

No analytical problems were encountered.

#### Volatile Organics by GC/MS (EPA 8260B):

High recovery was observed for benzene in the MSD for batch 106942; the parent sample was not a project sample, the LCS was within limits, the associated RPD was within limits, and this analyte was not detected at or above the RL in the associated samples. Response exceeding the instrument's linear range was observed for methylene chloride in SS-19-SW8 (lab # 182549-009); affected data was qualified with "b". High surrogate recovery was observed for bromofluorobenzene in SS-13-TB9 (lab # 182549-002). High surrogate recovery was observed for trifluorotoluene in SS-18-SW8 (lab # 182549-008); no target analytes were detected in the sample. Methylene chloride was detected above the RL in SS-19-SW8 (lab # 182549-009) and SS-22-SW8 (lab # 182549-012); this analyte is due to laboratory contamination. SS-12-TB9 (lab # 182549-001), SS-14-SW8 (lab # 182549-003), SS-16-SW8 (lab # 182549-005), SS-17-SW8 (lab # 182549-006), SS-17-SW8DUP (lab # 182549-007), and SS-18-SW8 (lab # 182549-008) were diluted due to high levels of hydrocarbons. No other analytical problems were encountered.

### Total Volatile Hydrocarbons

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Batch#:	106872
Units:	mg/Kg	Sampled:	10/18/05
Basis:	as received	Received:	10/18/05

Field ID: SS-12-TB9	Diln Fac: 1.000
Type: SAMPLE	Analyzed: 10/19/05
Lab ID: 182549-001	

Analyte	Result	RL
Gasoline C7-C12	88 Y	2.0

Surrogate	%REC	Limits
Trifluorotoluene (FID)	154 *	59-140
Bromofluorobenzene (FID)	271 *	>LR b 62-149

Field ID: SS-13-TB9	Diln Fac: 20.00
Type: SAMPLE	Analyzed: 10/19/05
Lab ID: 182549-002	

Analyte	Result	RL
Gasoline C7-C12	430 Y	20

Surrogate	%REC	Limits
Trifluorotoluene (FID)	119	59-140
Bromofluorobenzene (FID)	183 *	62-149

Field ID: SS-14-SW8	Diln Fac: 10.00
Type: SAMPLE	Analyzed: 10/19/05
Lab ID: 182549-003	

Analyte	Result	RL
Gasoline C7-C12	340 Y	10

Surrogate	%REC	Limits
Trifluorotoluene (FID)	127	59-140
Bromofluorobenzene (FID)	233 *	>LR b 62-149

Field ID: SS-15-SW8	Diln Fac: 1.000
Type: SAMPLE	Analyzed: 10/19/05
Lab ID: 182549-004	

Analyte	Result	RL
Gasoline C7-C12	38 H Y	2.2

Surrogate	%REC	Limits
Trifluorotoluene (FID)	125	59-140
Bromofluorobenzene (FID)	189 *	62-149

\*= Value outside of QC limits; see narrative  
 H= Heavier hydrocarbons contributed to the quantitation  
 Y= Sample exhibits chromatographic pattern which does not resemble standard  
 b= See narrative  
 ND= Not Detected  
 RL= Reporting Limit  
 >LR= Response exceeds instrument's linear range

### Total Volatile Hydrocarbons

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Batch#:	106872
Units:	mg/Kg	Sampled:	10/18/05
Basis:	as received	Received:	10/18/05

Field ID: SS-16-SW8	Diln Fac: 10.00
Type: SAMPLE	Analyzed: 10/20/05
Lab ID: 182549-005	

Analyte	Result	RL
Gasoline C7-C12	440 Y	10

Surrogate	%REC	Limits
Trifluorotoluene (FID)	134	59-140
Bromofluorobenzene (FID)	267 *	>LR b 62-149

Field ID: SS-17-SW8	Diln Fac: 10.00
Type: SAMPLE	Analyzed: 10/20/05
Lab ID: 182549-006	

Analyte	Result	RL
Gasoline C7-C12	110 Y	10

Surrogate	%REC	Limits
Trifluorotoluene (FID)	71	59-140
Bromofluorobenzene (FID)	92	62-149

Field ID: SS-17-SW8DUP	Diln Fac: 5.000
Type: SAMPLE	Analyzed: 10/19/05
Lab ID: 182549-007	

Analyte	Result	RL
Gasoline C7-C12	190 Y	5.0

Surrogate	%REC	Limits
Trifluorotoluene (FID)	105	59-140
Bromofluorobenzene (FID)	256 *	>LR b 62-149

Field ID: SS-18-SW8	Diln Fac: 1.000
Type: SAMPLE	Analyzed: 10/19/05
Lab ID: 182549-008	

Analyte	Result	RL
Gasoline C7-C12	ND	0.96

Surrogate	%REC	Limits
Trifluorotoluene (FID)	79	59-140
Bromofluorobenzene (FID)	88	62-149

\*= Value outside of QC limits; see narrative  
 H= Heavier hydrocarbons contributed to the quantitation  
 Y= Sample exhibits chromatographic pattern which does not resemble standard  
 b= See narrative  
 ND= Not Detected  
 RL= Reporting Limit  
 >LR= Response exceeds instrument's linear range

### Total Volatile Hydrocarbons

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Batch#:	106872
Units:	mg/Kg	Sampled:	10/18/05
Basis:	as received	Received:	10/18/05

Field ID: SS-19-SW8	Diln Fac: 5.000
Type: SAMPLE	Analyzed: 10/19/05
Lab ID: 182549-009	

Analyte	Result	RL
Gasoline C7-C12	250 H Y	5.0

Surrogate	%REC	Limits
Trifluorotoluene (FID)	116	59-140
Bromofluorobenzene (FID)	272 *	>LR b 62-149

Field ID: SS-20-SW8	Diln Fac: 1.000
Type: SAMPLE	Analyzed: 10/19/05
Lab ID: 182549-010	

Analyte	Result	RL
Gasoline C7-C12	ND	1.1

Surrogate	%REC	Limits
Trifluorotoluene (FID)	84	59-140
Bromofluorobenzene (FID)	96	62-149

Field ID: SS-21-SW8	Diln Fac: 1.000
Type: SAMPLE	Analyzed: 10/19/05
Lab ID: 182549-011	

Analyte	Result	RL
Gasoline C7-C12	ND	1.1

Surrogate	%REC	Limits
Trifluorotoluene (FID)	77	59-140
Bromofluorobenzene (FID)	89	62-149

Field ID: SS-22-SW8	Diln Fac: 1.000
Type: SAMPLE	Analyzed: 10/19/05
Lab ID: 182549-012	

Analyte	Result	RL
Gasoline C7-C12	29 H Y	1.9

Surrogate	%REC	Limits
Trifluorotoluene (FID)	93	59-140
Bromofluorobenzene (FID)	203 *	62-149

\*= Value outside of QC limits; see narrative  
 H= Heavier hydrocarbons contributed to the quantitation  
 Y= Sample exhibits chromatographic pattern which does not resemble standard  
 b= See narrative  
 ND= Not Detected  
 RL= Reporting Limit  
 >LR= Response exceeds instrument's linear range

### Total Volatile Hydrocarbons

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Batch#:	106872
Units:	mg/Kg	Sampled:	10/18/05
Basis:	as received	Received:	10/18/05

Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC313513	Analyzed:	10/19/05

Analyte	Result	RL
Gasoline C7-C12	ND	1.0

Surrogate	%REC	Limits
Trifluorotoluene (FID)	80	59-140
Bromofluorobenzene (FID)	88	62-149

\*= Value outside of QC limits; see narrative  
 H= Heavier hydrocarbons contributed to the quantitation  
 Y= Sample exhibits chromatographic pattern which does not resemble standard  
 b= See narrative  
 ND= Not Detected  
 RL= Reporting Limit  
 >LR= Response exceeds instrument's linear range  
 Page 4 of 4

## Batch QC Report

Total Volatile Hydrocarbons			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8015B
Type:	LCS	Basis:	as received
Lab ID:	QC313514	Diln Fac:	1.000
Matrix:	Soil	Batch#:	106872
Units:	mg/Kg	Analyzed:	10/19/05

Analyte	Spiked	Result	%REC	Limits
Gasoline C7-C12	10.00	9.347	93	80-120

Surrogate	%REC	Limits
Trifluorotoluene (FID)	123	59-140
Bromofluorobenzene (FID)	96	62-149



## Batch QC Report

Total Volatile Hydrocarbons			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8015B
Field ID:	SS-18-SW8	Diln Fac:	1.000
MSS Lab ID:	182549-008	Batch#:	106872
Matrix:	Soil	Sampled:	10/18/05
Units:	mg/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/19/05

Type: MS Lab ID: QC313551

Analyte	MSS Result	Spiked	Result	%REC	Limits
Gasoline C7-C12	0.09784	9.091	7.201	78	44-120

Surrogate	%REC	Limits
Trifluorotoluene (FID)	118	59-140
Bromofluorobenzene (FID)	98	62-149

Type: MSD Lab ID: QC313552

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
Gasoline C7-C12	9.709	8.269	84	44-120	7	23

Surrogate	%REC	Limits
Trifluorotoluene (FID)	117	59-140
Bromofluorobenzene (FID)	98	62-149

### Total Extractable Hydrocarbons

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Diln Fac:	1.000
Units:	mg/Kg	Sampled:	10/18/05
Basis:	as received	Received:	10/18/05

Field ID: SS-12-TB9	Batch#: 107050
Type: SAMPLE	Prepared: 10/24/05
Lab ID: 182549-001	Analyzed: 10/25/05

Analyte	Result	RL
Diesel C10-C24	100 L Y	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	108	48-132

Field ID: SS-13-TB9	Batch#: 107050
Type: SAMPLE	Prepared: 10/24/05
Lab ID: 182549-002	Analyzed: 10/25/05

Analyte	Result	RL
Diesel C10-C24	120 L Y	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	106	48-132

Field ID: SS-14-SW8	Batch#: 107050
Type: SAMPLE	Prepared: 10/24/05
Lab ID: 182549-003	Analyzed: 10/25/05

Analyte	Result	RL
Diesel C10-C24	150 L Y	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	105	48-132

Field ID: SS-15-SW8	Batch#: 107050
Type: SAMPLE	Prepared: 10/24/05
Lab ID: 182549-004	Analyzed: 10/25/05

Analyte	Result	RL
Diesel C10-C24	55 L Y	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	113	48-132

H= Heavier hydrocarbons contributed to the quantitation  
 L= Lighter hydrocarbons contributed to the quantitation  
 Y= Sample exhibits chromatographic pattern which does not resemble standard  
 ND= Not Detected  
 RL= Reporting Limit  
 Page 1 of 4

### Total Extractable Hydrocarbons

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Diln Fac:	1.000
Units:	mg/Kg	Sampled:	10/18/05
Basis:	as received	Received:	10/18/05

Field ID:	SS-16-SW8	Batch#:	107050
Type:	SAMPLE	Prepared:	10/24/05
Lab ID:	182549-005	Analyzed:	10/25/05

Analyte	Result	RL
Diesel C10-C24	120 L Y	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	104	48-132

Field ID:	SS-17-SW8	Batch#:	107050
Type:	SAMPLE	Prepared:	10/24/05
Lab ID:	182549-006	Analyzed:	10/25/05

Analyte	Result	RL
Diesel C10-C24	190 L Y	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	116	48-132

Field ID:	SS-17-SW8DUP	Batch#:	107050
Type:	SAMPLE	Prepared:	10/24/05
Lab ID:	182549-007	Analyzed:	10/25/05

Analyte	Result	RL
Diesel C10-C24	88 L Y	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	111	48-132

Field ID:	SS-18-SW8	Batch#:	107050
Type:	SAMPLE	Prepared:	10/24/05
Lab ID:	182549-008	Analyzed:	10/25/05

Analyte	Result	RL
Diesel C10-C24	310 L Y	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	103	48-132

H= Heavier hydrocarbons contributed to the quantitation  
 L= Lighter hydrocarbons contributed to the quantitation  
 Y= Sample exhibits chromatographic pattern which does not resemble standard  
 ND= Not Detected  
 RL= Reporting Limit  
 Page 2 of 4

### Total Extractable Hydrocarbons

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Diln Fac:	1.000
Units:	mg/Kg	Sampled:	10/18/05
Basis:	as received	Received:	10/18/05

Field ID: SS-19-SW8	Batch#: 107050
Type: SAMPLE	Prepared: 10/24/05
Lab ID: 182549-009	Analyzed: 10/25/05

Analyte	Result	RL
Diesel C10-C24	ND	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	114	48-132

Field ID: SS-20-SW8	Batch#: 107050
Type: SAMPLE	Prepared: 10/24/05
Lab ID: 182549-010	Analyzed: 10/25/05

Analyte	Result	RL
Diesel C10-C24	16 H L Y	1.0
Motor Oil C24-C36	42 L	5.0

Surrogate	%REC	Limits
Hexacosane	110	48-132

Field ID: SS-21-SW8	Batch#: 107073
Type: SAMPLE	Prepared: 10/25/05
Lab ID: 182549-011	Analyzed: 10/26/05

Analyte	Result	RL
Diesel C10-C24	ND	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	64	48-132

Field ID: SS-22-SW8	Batch#: 107073
Type: SAMPLE	Prepared: 10/25/05
Lab ID: 182549-012	Analyzed: 10/26/05

Analyte	Result	RL
Diesel C10-C24	4.5 L Y	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	85	48-132

H= Heavier hydrocarbons contributed to the quantitation  
 L= Lighter hydrocarbons contributed to the quantitation  
 Y= Sample exhibits chromatographic pattern which does not resemble standard  
 ND= Not Detected  
 RL= Reporting Limit  
 Page 3 of 4

### Total Extractable Hydrocarbons

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Matrix:	Soil	Diln Fac:	1.000
Units:	mg/Kg	Sampled:	10/18/05
Basis:	as received	Received:	10/18/05

Type:	BLANK	Prepared:	10/24/05
Lab ID:	QC314243	Analyzed:	10/24/05
Batch#:	107050	Cleanup Method:	EPA 3630C

Analyte	Result	RL
Diesel C10-C24	ND	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	90	48-132

Type:	BLANK	Prepared:	10/25/05
Lab ID:	QC314345	Analyzed:	10/26/05
Batch#:	107073	Cleanup Method:	EPA 3630C

Analyte	Result	RL
Diesel C10-C24	ND	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
Hexacosane	90	48-132

H= Heavier hydrocarbons contributed to the quantitation  
 L= Lighter hydrocarbons contributed to the quantitation  
 Y= Sample exhibits chromatographic pattern which does not resemble standard  
 ND= Not Detected  
 RL= Reporting Limit  
 Page 4 of 4

## Batch QC Report

Total Extractable Hydrocarbons			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Type:	LCS	Diln Fac:	1.000
Lab ID:	QC314244	Batch#:	107050
Matrix:	Soil	Prepared:	10/24/05
Units:	mg/Kg	Analyzed:	10/24/05
Basis:	as received		

Cleanup Method: EPA 3630C

Analyte	Spiked	Result	%REC	Limits
Diesel C10-C24	50.28	43.51	87	54-137

Surrogate	%REC	Limits
Hexacosane	102	48-132

## Batch QC Report

Total Extractable Hydrocarbons			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Field ID:	ZZZZZZZZZZ	Batch#:	107050
MSS Lab ID:	182547-008	Sampled:	10/18/05
Matrix:	Soil	Received:	10/18/05
Units:	mg/Kg	Prepared:	10/24/05
Basis:	as received	Analyzed:	10/25/05
Diln Fac:	1.000		

Type: MS Cleanup Method: EPA 3630C  
 Lab ID: QC314245

Analyte	MSS Result	Spiked	Result	%REC	Limits
Diesel C10-C24	<0.2970	50.30	38.32	76	28-163

Surrogate	%REC	Limits
Hexacosane	92	48-132

Type: MSD Cleanup Method: EPA 3630C  
 Lab ID: QC314246

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
Diesel C10-C24	50.47	41.90	83	28-163	9	46

Surrogate	%REC	Limits
Hexacosane	101	48-132

## Batch QC Report

Total Extractable Hydrocarbons			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Type:	LCS	Diln Fac:	1.000
Lab ID:	QC314346	Batch#:	107073
Matrix:	Soil	Prepared:	10/25/05
Units:	mg/Kg	Analyzed:	10/26/05
Basis:	as received		

Cleanup Method: EPA 3630C

Analyte	Spiked	Result	%REC	Limits
Diesel C10-C24	50.37	34.82	69	54-137

Surrogate	%REC	Limits
Hexacosane	78	48-132



## Batch QC Report

Total Extractable Hydrocarbons			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	SHAKER TABLE
Project#:	STANDARD	Analysis:	EPA 8015B
Field ID:	ZZZZZZZZZZ	Batch#:	107073
MSS Lab ID:	182633-001	Sampled:	10/20/05
Matrix:	Soil	Received:	10/20/05
Units:	mg/Kg	Prepared:	10/25/05
Basis:	as received	Analyzed:	10/27/05
Diln Fac:	1.000		

Type: MS Lab ID: QC314347

Analyte	MSS Result	Spiked	Result	%REC	Limits
Diesel C10-C24	3.883	50.48	29.94	52	28-163

Surrogate	%REC	Limits
Hexacosane	75	48-132

Type: MSD Lab ID: QC314348

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
Diesel C10-C24	50.42	26.80	45	28-163	11	46

Surrogate	%REC	Limits
Hexacosane	65	48-132

### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-12-TB9	Diln Fac:	25.00
Lab ID:	182549-001	Batch#:	107037
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/24/05

Analyte	Result	RL
Freon 12	ND	250
Chloromethane	ND	250
Vinyl Chloride	ND	250
Bromomethane	ND	250
Chloroethane	ND	250
Trichlorofluoromethane	ND	130
Acetone	ND	500
Freon 113	ND	130
1,1-Dichloroethene	ND	130
Methylene Chloride	ND	500
Carbon Disulfide	ND	130
MTBE	ND	130
trans-1,2-Dichloroethene	ND	130
Vinyl Acetate	ND	1,300
1,1-Dichloroethane	ND	130
2-Butanone	ND	250
cis-1,2-Dichloroethene	ND	130
2,2-Dichloropropane	ND	130
Chloroform	ND	130
Bromochloromethane	ND	130
1,1,1-Trichloroethane	ND	130
1,1-Dichloropropene	ND	130
Carbon Tetrachloride	ND	130
1,2-Dichloroethane	ND	130
Benzene	ND	130
Trichloroethene	ND	130
1,2-Dichloropropane	ND	130
Bromodichloromethane	ND	130
Dibromomethane	ND	130
4-Methyl-2-Pentanone	ND	250
cis-1,3-Dichloropropene	ND	130
Toluene	ND	130
trans-1,3-Dichloropropene	ND	130
1,1,2-Trichloroethane	ND	130
2-Hexanone	ND	250
1,3-Dichloropropane	ND	130
Tetrachloroethene	ND	130

ND= Not Detected

RL= Reporting Limit

**Purgeable Organics by GC/MS**

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-12-TB9	Diln Fac:	25.00
Lab ID:	182549-001	Batch#:	107037
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/24/05

Analyte	Result	RL
Dibromochloromethane	ND	130
1,2-Dibromoethane	ND	130
Chlorobenzene	ND	130
1,1,1,2-Tetrachloroethane	ND	130
Ethylbenzene	ND	130
m,p-Xylenes	ND	130
o-Xylene	ND	130
Styrene	ND	130
Bromoform	ND	130
Isopropylbenzene	220	130
1,1,2,2-Tetrachloroethane	ND	130
1,2,3-Trichloropropane	ND	130
Propylbenzene	550	130
Bromobenzene	ND	130
1,3,5-Trimethylbenzene	ND	130
2-Chlorotoluene	ND	130
4-Chlorotoluene	ND	130
tert-Butylbenzene	ND	130
1,2,4-Trimethylbenzene	ND	130
sec-Butylbenzene	300	130
para-Isopropyl Toluene	ND	130
1,3-Dichlorobenzene	ND	130
1,4-Dichlorobenzene	ND	130
n-Butylbenzene	600	130
1,2-Dichlorobenzene	ND	130
1,2-Dibromo-3-Chloropropane	ND	130
1,2,4-Trichlorobenzene	ND	130
Hexachlorobutadiene	ND	130
Naphthalene	390	130
1,2,3-Trichlorobenzene	ND	130

Surrogate	%REC	Limits
Dibromofluoromethane	90	80-120
1,2-Dichloroethane-d4	91	80-123
Toluene-d8	99	80-120
Bromofluorobenzene	113	80-124
Trifluorotoluene (MeOH)	129	31-132

ND= Not Detected

RL= Reporting Limit

**Purgeable Organics by GC/MS**

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-13-TB9	Diln Fac:	25.00
Lab ID:	182549-002	Batch#:	107037
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/24/05

Analyte	Result	RL
Freon 12	ND	250
Chloromethane	ND	250
Vinyl Chloride	ND	250
Bromomethane	ND	250
Chloroethane	ND	250
Trichlorofluoromethane	ND	130
Acetone	ND	500
Freon 113	ND	130
1,1-Dichloroethene	ND	130
Methylene Chloride	ND	500
Carbon Disulfide	ND	130
MTBE	ND	130
trans-1,2-Dichloroethene	ND	130
Vinyl Acetate	ND	1,300
1,1-Dichloroethane	ND	130
2-Butanone	ND	250
cis-1,2-Dichloroethene	ND	130
2,2-Dichloropropane	ND	130
Chloroform	ND	130
Bromochloromethane	ND	130
1,1,1-Trichloroethane	ND	130
1,1-Dichloropropene	ND	130
Carbon Tetrachloride	ND	130
1,2-Dichloroethane	ND	130
Benzene	ND	130
Trichloroethene	ND	130
1,2-Dichloropropane	ND	130
Bromodichloromethane	ND	130
Dibromomethane	ND	130
4-Methyl-2-Pentanone	ND	250
cis-1,3-Dichloropropene	ND	130
Toluene	ND	130
trans-1,3-Dichloropropene	ND	130
1,1,2-Trichloroethane	ND	130
2-Hexanone	ND	250
1,3-Dichloropropane	ND	130
Tetrachloroethene	ND	130
Dibromochloromethane	ND	130
1,2-Dibromoethane	ND	130
Chlorobenzene	ND	130
1,1,1,2-Tetrachloroethane	ND	130
Ethylbenzene	490	130
m,p-Xylenes	ND	130
o-Xylene	ND	130
Styrene	ND	130
Bromoform	ND	130
Isopropylbenzene	450	130
1,1,2,2-Tetrachloroethane	ND	130
1,2,3-Trichloropropane	ND	130
Propylbenzene	880	130
Bromobenzene	ND	130
1,3,5-Trimethylbenzene	ND	130
2-Chlorotoluene	ND	130
4-Chlorotoluene	ND	130

\*= Value outside of QC limits; see narrative

ND= Not Detected

RL= Reporting Limit

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### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-13-TB9	Diln Fac:	25.00
Lab ID:	182549-002	Batch#:	107037
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/24/05

Analyte	Result	RL
tert-Butylbenzene	ND	130
1,2,4-Trimethylbenzene	ND	130
sec-Butylbenzene	430	130
para-Isopropyl Toluene	610	130
1,3-Dichlorobenzene	ND	130
1,4-Dichlorobenzene	ND	130
n-Butylbenzene	800	130
1,2-Dichlorobenzene	ND	130
1,2-Dibromo-3-Chloropropane	ND	130
1,2,4-Trichlorobenzene	ND	130
Hexachlorobutadiene	ND	130
Naphthalene	250	130
1,2,3-Trichlorobenzene	ND	130

Surrogate	%REC	Limits
Dibromofluoromethane	90	80-120
1,2-Dichloroethane-d4	93	80-123
Toluene-d8	100	80-120
Bromofluorobenzene	126 *	80-124
Trifluorotoluene (MeOH)	129	31-132

\*= Value outside of QC limits; see narrative  
 ND= Not Detected  
 RL= Reporting Limit  
 Page 2 of 2

### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-14-SW8	Diln Fac:	125.0
Lab ID:	182549-003	Batch#:	107037
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/24/05

Analyte	Result	RL
Freon 12	ND	1,300
Chloromethane	ND	1,300
Vinyl Chloride	ND	1,300
Bromomethane	ND	1,300
Chloroethane	ND	1,300
Trichlorofluoromethane	ND	630
Acetone	ND	2,500
Freon 113	ND	630
1,1-Dichloroethene	ND	630
Methylene Chloride	ND	2,500
Carbon Disulfide	ND	630
MTBE	ND	630
trans-1,2-Dichloroethene	ND	630
Vinyl Acetate	ND	6,300
1,1-Dichloroethane	ND	630
2-Butanone	ND	1,300
cis-1,2-Dichloroethene	ND	630
2,2-Dichloropropane	ND	630
Chloroform	ND	630
Bromochloromethane	ND	630
1,1,1-Trichloroethane	ND	630
1,1-Dichloropropene	ND	630
Carbon Tetrachloride	ND	630
1,2-Dichloroethane	ND	630
Benzene	ND	630
Trichloroethene	ND	630
1,2-Dichloropropane	ND	630
Bromodichloromethane	ND	630
Dibromomethane	ND	630
4-Methyl-2-Pentanone	ND	1,300
cis-1,3-Dichloropropene	ND	630
Toluene	ND	630
trans-1,3-Dichloropropene	ND	630
1,1,2-Trichloroethane	ND	630
2-Hexanone	ND	1,300
1,3-Dichloropropane	ND	630
Tetrachloroethene	ND	630

ND= Not Detected

RL= Reporting Limit

### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-14-SW8	Diln Fac:	125.0
Lab ID:	182549-003	Batch#:	107037
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/24/05

Analyte	Result	RL
Dibromochloromethane	ND	630
1,2-Dibromoethane	ND	630
Chlorobenzene	ND	630
1,1,1,2-Tetrachloroethane	ND	630
Ethylbenzene	ND	630
m,p-Xylenes	ND	630
o-Xylene	ND	630
Styrene	ND	630
Bromoform	ND	630
Isopropylbenzene	ND	630
1,1,2,2-Tetrachloroethane	ND	630
1,2,3-Trichloropropane	ND	630
Propylbenzene	850	630
Bromobenzene	ND	630
1,3,5-Trimethylbenzene	ND	630
2-Chlorotoluene	ND	630
4-Chlorotoluene	ND	630
tert-Butylbenzene	ND	630
1,2,4-Trimethylbenzene	ND	630
sec-Butylbenzene	740	630
para-Isopropyl Toluene	ND	630
1,3-Dichlorobenzene	ND	630
1,4-Dichlorobenzene	ND	630
n-Butylbenzene	1,400	630
1,2-Dichlorobenzene	ND	630
1,2-Dibromo-3-Chloropropane	ND	630
1,2,4-Trichlorobenzene	ND	630
Hexachlorobutadiene	ND	630
Naphthalene	ND	630
1,2,3-Trichlorobenzene	ND	630

Surrogate	%REC	Limits
Dibromofluoromethane	90	80-120
1,2-Dichloroethane-d4	94	80-123
Toluene-d8	101	80-120
Bromofluorobenzene	101	80-124
Trifluorotoluene (MeOH)	132	31-132

ND= Not Detected

RL= Reporting Limit

### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-15-SW8	Diln Fac:	1.000
Lab ID:	182549-004	Batch#:	106880
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/19/05

Analyte	Result	RL
Freon 12	ND	10
Chloromethane	ND	10
Vinyl Chloride	ND	10
Bromomethane	ND	10
Chloroethane	ND	10
Trichlorofluoromethane	ND	5.0
Acetone	24	20
Freon 113	ND	5.0
1,1-Dichloroethene	ND	5.0
Methylene Chloride	ND	20
Carbon Disulfide	ND	5.0
MTBE	ND	5.0
trans-1,2-Dichloroethene	ND	5.0
Vinyl Acetate	ND	50
1,1-Dichloroethane	ND	5.0
2-Butanone	ND	10
cis-1,2-Dichloroethene	ND	5.0
2,2-Dichloropropane	ND	5.0
Chloroform	ND	5.0
Bromochloromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1-Dichloropropene	ND	5.0
Carbon Tetrachloride	ND	5.0
1,2-Dichloroethane	ND	5.0
Benzene	ND	5.0
Trichloroethene	ND	5.0
1,2-Dichloropropane	ND	5.0
Bromodichloromethane	ND	5.0
Dibromomethane	ND	5.0
4-Methyl-2-Pentanone	ND	10
cis-1,3-Dichloropropene	ND	5.0
Toluene	ND	5.0
trans-1,3-Dichloropropene	ND	5.0
1,1,2-Trichloroethane	ND	5.0
2-Hexanone	ND	10
1,3-Dichloropropane	ND	5.0
Tetrachloroethene	ND	5.0

ND= Not Detected

RL= Reporting Limit



### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-15-SW8	Diln Fac:	1.000
Lab ID:	182549-004	Batch#:	106880
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/19/05

Analyte	Result	RL
Dibromochloromethane	ND	5.0
1,2-Dibromoethane	ND	5.0
Chlorobenzene	ND	5.0
1,1,1,2-Tetrachloroethane	ND	5.0
Ethylbenzene	ND	5.0
m,p-Xylenes	ND	5.0
o-Xylene	ND	5.0
Styrene	ND	5.0
Bromoform	ND	5.0
Isopropylbenzene	9.7	5.0
1,1,2,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
Propylbenzene	23	5.0
Bromobenzene	ND	5.0
1,3,5-Trimethylbenzene	ND	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
tert-Butylbenzene	ND	5.0
1,2,4-Trimethylbenzene	ND	5.0
sec-Butylbenzene	9.2	5.0
para-Isopropyl Toluene	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
n-Butylbenzene	16	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dibromo-3-Chloropropane	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
Hexachlorobutadiene	ND	5.0
Naphthalene	5.2	5.0
1,2,3-Trichlorobenzene	ND	5.0

Surrogate	%REC	Limits
Dibromofluoromethane	102	80-120
1,2-Dichloroethane-d4	107	80-123
Toluene-d8	102	80-120
Bromofluorobenzene	120	80-124

ND= Not Detected

RL= Reporting Limit

### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-16-SW8	Diln Fac:	25.00
Lab ID:	182549-005	Batch#:	107037
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/24/05

Analyte	Result	RL
Freon 12	ND	250
Chloromethane	ND	250
Vinyl Chloride	ND	250
Bromomethane	ND	250
Chloroethane	ND	250
Trichlorofluoromethane	ND	130
Acetone	ND	500
Freon 113	ND	130
1,1-Dichloroethene	ND	130
Methylene Chloride	ND	500
Carbon Disulfide	ND	130
MTBE	ND	130
trans-1,2-Dichloroethene	ND	130
Vinyl Acetate	ND	1,300
1,1-Dichloroethane	ND	130
2-Butanone	ND	250
cis-1,2-Dichloroethene	ND	130
2,2-Dichloropropane	ND	130
Chloroform	ND	130
Bromochloromethane	ND	130
1,1,1-Trichloroethane	ND	130
1,1-Dichloropropene	ND	130
Carbon Tetrachloride	ND	130
1,2-Dichloroethane	ND	130
Benzene	ND	130
Trichloroethene	ND	130
1,2-Dichloropropane	ND	130
Bromodichloromethane	ND	130
Dibromomethane	ND	130
4-Methyl-2-Pentanone	ND	250
cis-1,3-Dichloropropene	ND	130
Toluene	ND	130
trans-1,3-Dichloropropene	ND	130
1,1,2-Trichloroethane	ND	130
2-Hexanone	ND	250
1,3-Dichloropropane	ND	130
Tetrachloroethene	ND	130

ND= Not Detected

RL= Reporting Limit

### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-16-SW8	Diln Fac:	25.00
Lab ID:	182549-005	Batch#:	107037
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/24/05

Analyte	Result	RL
Dibromochloromethane	ND	130
1,2-Dibromoethane	ND	130
Chlorobenzene	ND	130
1,1,1,2-Tetrachloroethane	ND	130
Ethylbenzene	130	130
m,p-Xylenes	ND	130
o-Xylene	ND	130
Styrene	ND	130
Bromoform	ND	130
Isopropylbenzene	190	130
1,1,2,2-Tetrachloroethane	ND	130
1,2,3-Trichloropropane	ND	130
Propylbenzene	460	130
Bromobenzene	ND	130
1,3,5-Trimethylbenzene	250	130
2-Chlorotoluene	ND	130
4-Chlorotoluene	ND	130
tert-Butylbenzene	ND	130
1,2,4-Trimethylbenzene	ND	130
sec-Butylbenzene	250	130
para-Isopropyl Toluene	220	130
1,3-Dichlorobenzene	ND	130
1,4-Dichlorobenzene	ND	130
n-Butylbenzene	520	130
1,2-Dichlorobenzene	ND	130
1,2-Dibromo-3-Chloropropane	ND	130
1,2,4-Trichlorobenzene	ND	130
Hexachlorobutadiene	ND	130
Naphthalene	620	130
1,2,3-Trichlorobenzene	ND	130

Surrogate	%REC	Limits
Dibromofluoromethane	91	80-120
1,2-Dichloroethane-d4	90	80-123
Toluene-d8	97	80-120
Bromofluorobenzene	108	80-124
Trifluorotoluene (MeOH)	125	31-132

ND= Not Detected

RL= Reporting Limit

### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-17-SW8	Diln Fac:	71.43
Lab ID:	182549-006	Batch#:	107037
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/24/05

Analyte	Result	RL
Freon 12	ND	710
Chloromethane	ND	710
Vinyl Chloride	ND	710
Bromomethane	ND	710
Chloroethane	ND	710
Trichlorofluoromethane	ND	360
Acetone	ND	1,400
Freon 113	ND	360
1,1-Dichloroethene	ND	360
Methylene Chloride	ND	1,400
Carbon Disulfide	ND	360
MTBE	ND	360
trans-1,2-Dichloroethene	ND	360
Vinyl Acetate	ND	3,600
1,1-Dichloroethane	ND	360
2-Butanone	ND	710
cis-1,2-Dichloroethene	ND	360
2,2-Dichloropropane	ND	360
Chloroform	ND	360
Bromochloromethane	ND	360
1,1,1-Trichloroethane	ND	360
1,1-Dichloropropene	ND	360
Carbon Tetrachloride	ND	360
1,2-Dichloroethane	ND	360
Benzene	ND	360
Trichloroethene	ND	360
1,2-Dichloropropane	ND	360
Bromodichloromethane	ND	360
Dibromomethane	ND	360
4-Methyl-2-Pentanone	ND	710
cis-1,3-Dichloropropene	ND	360
Toluene	ND	360
trans-1,3-Dichloropropene	ND	360
1,1,2-Trichloroethane	ND	360
2-Hexanone	ND	710
1,3-Dichloropropane	ND	360
Tetrachloroethene	ND	360

ND= Not Detected

RL= Reporting Limit

### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-17-SW8	Diln Fac:	71.43
Lab ID:	182549-006	Batch#:	107037
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/24/05

Analyte	Result	RL
Dibromochloromethane	ND	360
1,2-Dibromoethane	ND	360
Chlorobenzene	ND	360
1,1,1,2-Tetrachloroethane	ND	360
Ethylbenzene	ND	360
m,p-Xylenes	ND	360
o-Xylene	ND	360
Styrene	ND	360
Bromoform	ND	360
Isopropylbenzene	ND	360
1,1,2,2-Tetrachloroethane	ND	360
1,2,3-Trichloropropane	ND	360
Propylbenzene	ND	360
Bromobenzene	ND	360
1,3,5-Trimethylbenzene	ND	360
2-Chlorotoluene	ND	360
4-Chlorotoluene	ND	360
tert-Butylbenzene	ND	360
1,2,4-Trimethylbenzene	ND	360
sec-Butylbenzene	ND	360
para-Isopropyl Toluene	ND	360
1,3-Dichlorobenzene	ND	360
1,4-Dichlorobenzene	ND	360
n-Butylbenzene	ND	360
1,2-Dichlorobenzene	ND	360
1,2-Dibromo-3-Chloropropane	ND	360
1,2,4-Trichlorobenzene	ND	360
Hexachlorobutadiene	ND	360
Naphthalene	ND	360
1,2,3-Trichlorobenzene	ND	360

Surrogate	%REC	Limits
Dibromofluoromethane	93	80-120
1,2-Dichloroethane-d4	93	80-123
Toluene-d8	99	80-120
Bromofluorobenzene	100	80-124
Trifluorotoluene (MeOH)	124	31-132

ND= Not Detected

RL= Reporting Limit

### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-17-SW8DUP	Diln Fac:	71.43
Lab ID:	182549-007	Batch#:	107037
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/24/05

Analyte	Result	RL
Freon 12	ND	710
Chloromethane	ND	710
Vinyl Chloride	ND	710
Bromomethane	ND	710
Chloroethane	ND	710
Trichlorofluoromethane	ND	360
Acetone	ND	1,400
Freon 113	ND	360
1,1-Dichloroethene	ND	360
Methylene Chloride	ND	1,400
Carbon Disulfide	ND	360
MTBE	ND	360
trans-1,2-Dichloroethene	ND	360
Vinyl Acetate	ND	3,600
1,1-Dichloroethane	ND	360
2-Butanone	ND	710
cis-1,2-Dichloroethene	ND	360
2,2-Dichloropropane	ND	360
Chloroform	ND	360
Bromochloromethane	ND	360
1,1,1-Trichloroethane	ND	360
1,1-Dichloropropene	ND	360
Carbon Tetrachloride	ND	360
1,2-Dichloroethane	ND	360
Benzene	ND	360
Trichloroethene	ND	360
1,2-Dichloropropane	ND	360
Bromodichloromethane	ND	360
Dibromomethane	ND	360
4-Methyl-2-Pentanone	ND	710
cis-1,3-Dichloropropene	ND	360
Toluene	ND	360
trans-1,3-Dichloropropene	ND	360
1,1,2-Trichloroethane	ND	360
2-Hexanone	ND	710
1,3-Dichloropropane	ND	360
Tetrachloroethene	ND	360

ND= Not Detected

RL= Reporting Limit

### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-17-SW8DUP	Diln Fac:	71.43
Lab ID:	182549-007	Batch#:	107037
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/24/05

Analyte	Result	RL
Dibromochloromethane	ND	360
1,2-Dibromoethane	ND	360
Chlorobenzene	ND	360
1,1,1,2-Tetrachloroethane	ND	360
Ethylbenzene	ND	360
m,p-Xylenes	ND	360
o-Xylene	ND	360
Styrene	ND	360
Bromoform	ND	360
Isopropylbenzene	ND	360
1,1,2,2-Tetrachloroethane	ND	360
1,2,3-Trichloropropane	ND	360
Propylbenzene	650	360
Bromobenzene	ND	360
1,3,5-Trimethylbenzene	ND	360
2-Chlorotoluene	ND	360
4-Chlorotoluene	ND	360
tert-Butylbenzene	ND	360
1,2,4-Trimethylbenzene	ND	360
sec-Butylbenzene	480	360
para-Isopropyl Toluene	ND	360
1,3-Dichlorobenzene	ND	360
1,4-Dichlorobenzene	ND	360
n-Butylbenzene	630	360
1,2-Dichlorobenzene	ND	360
1,2-Dibromo-3-Chloropropane	ND	360
1,2,4-Trichlorobenzene	ND	360
Hexachlorobutadiene	ND	360
Naphthalene	ND	360
1,2,3-Trichlorobenzene	ND	360

Surrogate	%REC	Limits
Dibromofluoromethane	91	80-120
1,2-Dichloroethane-d4	94	80-123
Toluene-d8	100	80-120
Bromofluorobenzene	99	80-124
Trifluorotoluene (MeOH)	131	31-132

ND= Not Detected

RL= Reporting Limit

**Purgeable Organics by GC/MS**

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-18-SW8	Diln Fac:	50.00
Lab ID:	182549-008	Batch#:	107037
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/24/05

Analyte	Result	RL
Freon 12	ND	500
Chloromethane	ND	500
Vinyl Chloride	ND	500
Bromomethane	ND	500
Chloroethane	ND	500
Trichlorofluoromethane	ND	250
Acetone	ND	1,000
Freon 113	ND	250
1,1-Dichloroethene	ND	250
Methylene Chloride	ND	1,000
Carbon Disulfide	ND	250
MTBE	ND	250
trans-1,2-Dichloroethene	ND	250
Vinyl Acetate	ND	2,500
1,1-Dichloroethane	ND	250
2-Butanone	ND	500
cis-1,2-Dichloroethene	ND	250
2,2-Dichloropropane	ND	250
Chloroform	ND	250
Bromochloromethane	ND	250
1,1,1-Trichloroethane	ND	250
1,1-Dichloropropene	ND	250
Carbon Tetrachloride	ND	250
1,2-Dichloroethane	ND	250
Benzene	ND	250
Trichloroethene	ND	250
1,2-Dichloropropane	ND	250
Bromodichloromethane	ND	250
Dibromomethane	ND	250
4-Methyl-2-Pentanone	ND	500
cis-1,3-Dichloropropene	ND	250
Toluene	ND	250
trans-1,3-Dichloropropene	ND	250
1,1,2-Trichloroethane	ND	250
2-Hexanone	ND	500
1,3-Dichloropropane	ND	250
Tetrachloroethene	ND	250
Dibromochloromethane	ND	250
1,2-Dibromoethane	ND	250
Chlorobenzene	ND	250
1,1,1,2-Tetrachloroethane	ND	250
Ethylbenzene	ND	250
m,p-Xylenes	ND	250
o-Xylene	ND	250
Styrene	ND	250
Bromoform	ND	250
Isopropylbenzene	ND	250
1,1,2,2-Tetrachloroethane	ND	250
1,2,3-Trichloropropane	ND	250
Propylbenzene	ND	250
Bromobenzene	ND	250
1,3,5-Trimethylbenzene	ND	250
2-Chlorotoluene	ND	250
4-Chlorotoluene	ND	250

\*= Value outside of QC limits; see narrative

ND= Not Detected

RL= Reporting Limit

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### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-18-SW8	Diln Fac:	50.00
Lab ID:	182549-008	Batch#:	107037
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/24/05

Analyte	Result	RL
tert-Butylbenzene	ND	250
1,2,4-Trimethylbenzene	ND	250
sec-Butylbenzene	ND	250
para-Isopropyl Toluene	ND	250
1,3-Dichlorobenzene	ND	250
1,4-Dichlorobenzene	ND	250
n-Butylbenzene	ND	250
1,2-Dichlorobenzene	ND	250
1,2-Dibromo-3-Chloropropane	ND	250
1,2,4-Trichlorobenzene	ND	250
Hexachlorobutadiene	ND	250
Naphthalene	ND	250
1,2,3-Trichlorobenzene	ND	250

Surrogate	%REC	Limits
Dibromofluoromethane	90	80-120
1,2-Dichloroethane-d4	91	80-123
Toluene-d8	99	80-120
Bromofluorobenzene	99	80-124
Trifluorotoluene (MeOH)	134 *	31-132

\*= Value outside of QC limits; see narrative  
 ND= Not Detected  
 RL= Reporting Limit  
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**Purgeable Organics by GC/MS**

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-19-SW8	Diln Fac:	0.9804
Lab ID:	182549-009	Batch#:	106942
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/20/05

Analyte	Result	RL
Freon 12	ND	9.8
Chloromethane	ND	9.8
Vinyl Chloride	ND	9.8
Bromomethane	ND	9.8
Chloroethane	ND	9.8
Trichlorofluoromethane	ND	4.9
Acetone	47	20
Freon 113	ND	4.9
1,1-Dichloroethene	ND	4.9
Methylene Chloride	100 >LR b	20
Carbon Disulfide	ND	4.9
MTBE	ND	4.9
trans-1,2-Dichloroethene	ND	4.9
Vinyl Acetate	ND	49
1,1-Dichloroethane	ND	4.9
2-Butanone	23	9.8
cis-1,2-Dichloroethene	ND	4.9
2,2-Dichloropropane	ND	4.9
Chloroform	ND	4.9
Bromochloromethane	ND	4.9
1,1,1-Trichloroethane	ND	4.9
1,1-Dichloropropene	ND	4.9
Carbon Tetrachloride	ND	4.9
1,2-Dichloroethane	ND	4.9
Benzene	ND	4.9
Trichloroethene	ND	4.9
1,2-Dichloropropane	ND	4.9
Bromodichloromethane	ND	4.9
Dibromomethane	ND	4.9
4-Methyl-2-Pentanone	ND	9.8
cis-1,3-Dichloropropene	ND	4.9
Toluene	20	4.9
trans-1,3-Dichloropropene	ND	4.9
1,1,2-Trichloroethane	ND	4.9
2-Hexanone	ND	9.8
1,3-Dichloropropane	ND	4.9
Tetrachloroethene	ND	4.9
Dibromochloromethane	ND	4.9
1,2-Dibromoethane	ND	4.9
Chlorobenzene	ND	4.9
1,1,1,2-Tetrachloroethane	ND	4.9
Ethylbenzene	9.6	4.9
m,p-Xylenes	38	4.9
o-Xylene	18	4.9
Styrene	ND	4.9
Bromoform	ND	4.9
Isopropylbenzene	ND	4.9
1,1,2,2-Tetrachloroethane	ND	4.9
1,2,3-Trichloropropane	ND	4.9
Propylbenzene	10	4.9
Bromobenzene	ND	4.9
1,3,5-Trimethylbenzene	21	4.9
2-Chlorotoluene	ND	4.9

b= See narrative  
 ND= Not Detected  
 RL= Reporting Limit  
 >LR= Response exceeds instrument's linear range  
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### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-19-SW8	Diln Fac:	0.9804
Lab ID:	182549-009	Batch#:	106942
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/20/05

Analyte	Result	RL
4-Chlorotoluene	ND	4.9
tert-Butylbenzene	ND	4.9
1,2,4-Trimethylbenzene	71	4.9
sec-Butylbenzene	9.6	4.9
para-Isopropyl Toluene	11	4.9
1,3-Dichlorobenzene	ND	4.9
1,4-Dichlorobenzene	ND	4.9
n-Butylbenzene	18	4.9
1,2-Dichlorobenzene	ND	4.9
1,2-Dibromo-3-Chloropropane	ND	4.9
1,2,4-Trichlorobenzene	ND	4.9
Hexachlorobutadiene	ND	4.9
Naphthalene	ND	4.9
1,2,3-Trichlorobenzene	ND	4.9

Surrogate	%REC	Limits
Dibromofluoromethane	95	80-120
1,2-Dichloroethane-d4	105	80-123
Toluene-d8	99	80-120
Bromofluorobenzene	99	80-124

b= See narrative  
 ND= Not Detected  
 RL= Reporting Limit  
 >LR= Response exceeds instrument's linear range  
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### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-20-SW8	Diln Fac:	1.000
Lab ID:	182549-010	Batch#:	106942
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/20/05

Analyte	Result	RL
Freon 12	ND	10
Chloromethane	ND	10
Vinyl Chloride	ND	10
Bromomethane	ND	10
Chloroethane	ND	10
Trichlorofluoromethane	ND	5.0
Acetone	71	20
Freon 113	ND	5.0
1,1-Dichloroethene	ND	5.0
Methylene Chloride	ND	20
Carbon Disulfide	ND	5.0
MTBE	ND	5.0
trans-1,2-Dichloroethene	ND	5.0
Vinyl Acetate	ND	50
1,1-Dichloroethane	ND	5.0
2-Butanone	12	10
cis-1,2-Dichloroethene	ND	5.0
2,2-Dichloropropane	ND	5.0
Chloroform	ND	5.0
Bromochloromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1-Dichloropropene	ND	5.0
Carbon Tetrachloride	ND	5.0
1,2-Dichloroethane	ND	5.0
Benzene	ND	5.0
Trichloroethene	ND	5.0
1,2-Dichloropropane	ND	5.0
Bromodichloromethane	ND	5.0
Dibromomethane	ND	5.0
4-Methyl-2-Pentanone	ND	10
cis-1,3-Dichloropropene	ND	5.0
Toluene	7.1	5.0
trans-1,3-Dichloropropene	ND	5.0
1,1,2-Trichloroethane	ND	5.0
2-Hexanone	ND	10
1,3-Dichloropropane	ND	5.0
Tetrachloroethene	ND	5.0

ND= Not Detected

RL= Reporting Limit

### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-20-SW8	Diln Fac:	1.000
Lab ID:	182549-010	Batch#:	106942
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/20/05

Analyte	Result	RL
Dibromochloromethane	ND	5.0
1,2-Dibromoethane	ND	5.0
Chlorobenzene	ND	5.0
1,1,1,2-Tetrachloroethane	ND	5.0
Ethylbenzene	ND	5.0
m,p-Xylenes	14	5.0
o-Xylene	6.8	5.0
Styrene	ND	5.0
Bromoform	ND	5.0
Isopropylbenzene	ND	5.0
1,1,2,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
Propylbenzene	5.7	5.0
Bromobenzene	ND	5.0
1,3,5-Trimethylbenzene	8.0	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
tert-Butylbenzene	ND	5.0
1,2,4-Trimethylbenzene	26	5.0
sec-Butylbenzene	5.7	5.0
para-Isopropyl Toluene	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
n-Butylbenzene	12	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dibromo-3-Chloropropane	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
Hexachlorobutadiene	ND	5.0
Naphthalene	ND	5.0
1,2,3-Trichlorobenzene	ND	5.0

Surrogate	%REC	Limits
Dibromofluoromethane	93	80-120
1,2-Dichloroethane-d4	103	80-123
Toluene-d8	98	80-120
Bromofluorobenzene	95	80-124

ND= Not Detected

RL= Reporting Limit

### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-21-SW8	Diln Fac:	1.000
Lab ID:	182549-011	Batch#:	106942
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/20/05

Analyte	Result	RL
Freon 12	ND	10
Chloromethane	ND	10
Vinyl Chloride	ND	10
Bromomethane	ND	10
Chloroethane	ND	10
Trichlorofluoromethane	ND	5.0
Acetone	40	20
Freon 113	ND	5.0
1,1-Dichloroethene	ND	5.0
Methylene Chloride	ND	20
Carbon Disulfide	ND	5.0
MTBE	ND	5.0
trans-1,2-Dichloroethene	ND	5.0
Vinyl Acetate	ND	50
1,1-Dichloroethane	ND	5.0
2-Butanone	ND	10
cis-1,2-Dichloroethene	ND	5.0
2,2-Dichloropropane	ND	5.0
Chloroform	ND	5.0
Bromochloromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1-Dichloropropene	ND	5.0
Carbon Tetrachloride	ND	5.0
1,2-Dichloroethane	ND	5.0
Benzene	ND	5.0
Trichloroethene	ND	5.0
1,2-Dichloropropane	ND	5.0
Bromodichloromethane	ND	5.0
Dibromomethane	ND	5.0
4-Methyl-2-Pentanone	ND	10
cis-1,3-Dichloropropene	ND	5.0
Toluene	ND	5.0
trans-1,3-Dichloropropene	ND	5.0
1,1,2-Trichloroethane	ND	5.0
2-Hexanone	ND	10
1,3-Dichloropropane	ND	5.0
Tetrachloroethene	ND	5.0

ND= Not Detected

RL= Reporting Limit

### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-21-SW8	Diln Fac:	1.000
Lab ID:	182549-011	Batch#:	106942
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/20/05

Analyte	Result	RL
Dibromochloromethane	ND	5.0
1,2-Dibromoethane	ND	5.0
Chlorobenzene	ND	5.0
1,1,1,2-Tetrachloroethane	ND	5.0
Ethylbenzene	ND	5.0
m,p-Xylenes	6.7	5.0
o-Xylene	ND	5.0
Styrene	ND	5.0
Bromoform	ND	5.0
Isopropylbenzene	ND	5.0
1,1,2,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
Propylbenzene	ND	5.0
Bromobenzene	ND	5.0
1,3,5-Trimethylbenzene	ND	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
tert-Butylbenzene	ND	5.0
1,2,4-Trimethylbenzene	11	5.0
sec-Butylbenzene	ND	5.0
para-Isopropyl Toluene	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
n-Butylbenzene	ND	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dibromo-3-Chloropropane	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
Hexachlorobutadiene	ND	5.0
Naphthalene	ND	5.0
1,2,3-Trichlorobenzene	ND	5.0

Surrogate	%REC	Limits
Dibromofluoromethane	97	80-120
1,2-Dichloroethane-d4	101	80-123
Toluene-d8	96	80-120
Bromofluorobenzene	87	80-124

ND= Not Detected

RL= Reporting Limit

### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-22-SW8	Diln Fac:	0.9615
Lab ID:	182549-012	Batch#:	106984
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/21/05

Analyte	Result	RL
Freon 12	ND	9.6
Chloromethane	ND	9.6
Vinyl Chloride	ND	9.6
Bromomethane	ND	9.6
Chloroethane	ND	9.6
Trichlorofluoromethane	ND	4.8
Acetone	ND	19
Freon 113	ND	4.8
1,1-Dichloroethene	ND	4.8
Methylene Chloride	77	19
Carbon Disulfide	ND	4.8
MTBE	ND	4.8
trans-1,2-Dichloroethene	ND	4.8
Vinyl Acetate	ND	48
1,1-Dichloroethane	ND	4.8
2-Butanone	ND	9.6
cis-1,2-Dichloroethene	ND	4.8
2,2-Dichloropropane	ND	4.8
Chloroform	ND	4.8
Bromochloromethane	ND	4.8
1,1,1-Trichloroethane	ND	4.8
1,1-Dichloropropene	ND	4.8
Carbon Tetrachloride	ND	4.8
1,2-Dichloroethane	ND	4.8
Benzene	ND	4.8
Trichloroethene	ND	4.8
1,2-Dichloropropane	ND	4.8
Bromodichloromethane	ND	4.8
Dibromomethane	ND	4.8
4-Methyl-2-Pentanone	ND	9.6
cis-1,3-Dichloropropene	ND	4.8
Toluene	ND	4.8
trans-1,3-Dichloropropene	ND	4.8
1,1,2-Trichloroethane	ND	4.8
2-Hexanone	ND	9.6
1,3-Dichloropropane	ND	4.8
Tetrachloroethene	ND	4.8

ND= Not Detected

RL= Reporting Limit



### Purgeable Organics by GC/MS

Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	SS-22-SW8	Diln Fac:	0.9615
Lab ID:	182549-012	Batch#:	106984
Matrix:	Soil	Sampled:	10/18/05
Units:	ug/Kg	Received:	10/18/05
Basis:	as received	Analyzed:	10/21/05

Analyte	Result	RL
Dibromochloromethane	ND	4.8
1,2-Dibromoethane	ND	4.8
Chlorobenzene	ND	4.8
1,1,1,2-Tetrachloroethane	ND	4.8
Ethylbenzene	ND	4.8
m,p-Xylenes	ND	4.8
o-Xylene	ND	4.8
Styrene	ND	4.8
Bromoform	ND	4.8
Isopropylbenzene	ND	4.8
1,1,2,2-Tetrachloroethane	ND	4.8
1,2,3-Trichloropropane	ND	4.8
Propylbenzene	ND	4.8
Bromobenzene	ND	4.8
1,3,5-Trimethylbenzene	ND	4.8
2-Chlorotoluene	ND	4.8
4-Chlorotoluene	ND	4.8
tert-Butylbenzene	ND	4.8
1,2,4-Trimethylbenzene	ND	4.8
sec-Butylbenzene	ND	4.8
para-Isopropyl Toluene	ND	4.8
1,3-Dichlorobenzene	ND	4.8
1,4-Dichlorobenzene	ND	4.8
n-Butylbenzene	ND	4.8
1,2-Dichlorobenzene	ND	4.8
1,2-Dibromo-3-Chloropropane	ND	4.8
1,2,4-Trichlorobenzene	ND	4.8
Hexachlorobutadiene	ND	4.8
Naphthalene	ND	4.8
1,2,3-Trichlorobenzene	ND	4.8

Surrogate	%REC	Limits
Dibromofluoromethane	89	80-120
1,2-Dichloroethane-d4	87	80-123
Toluene-d8	98	80-120
Bromofluorobenzene	95	80-124

ND= Not Detected

RL= Reporting Limit

## Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	LCS	Basis:	as received
Lab ID:	QC313540	Diln Fac:	1.000
Matrix:	Soil	Batch#:	106880
Units:	ug/Kg	Analyzed:	10/19/05

Analyte	Spiked	Result	%REC	Limits
1,1-Dichloroethene	50.00	61.02	122	78-127
Benzene	50.00	51.16	102	80-120
Trichloroethene	50.00	54.55	109	80-120
Toluene	50.00	54.51	109	80-120
Chlorobenzene	50.00	51.59	103	80-120

Surrogate	%REC	Limits
Dibromofluoromethane	99	80-120
1,2-Dichloroethane-d4	100	80-123
Toluene-d8	103	80-120
Bromofluorobenzene	97	80-124

## Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC313541	Diln Fac:	1.000
Matrix:	Soil	Batch#:	106880
Units:	ug/Kg	Analyzed:	10/19/05

Analyte	Result	RL
Freon 12	ND	10
Chloromethane	ND	10
Vinyl Chloride	ND	10
Bromomethane	ND	10
Chloroethane	ND	10
Trichlorofluoromethane	ND	5.0
Acetone	ND	20
Freon 113	ND	5.0
1,1-Dichloroethene	ND	5.0
Methylene Chloride	ND	20
Carbon Disulfide	ND	5.0
MTBE	ND	5.0
trans-1,2-Dichloroethene	ND	5.0
Vinyl Acetate	ND	50
1,1-Dichloroethane	ND	5.0
2-Butanone	ND	10
cis-1,2-Dichloroethene	ND	5.0
2,2-Dichloropropane	ND	5.0
Chloroform	ND	5.0
Bromochloromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1-Dichloropropene	ND	5.0
Carbon Tetrachloride	ND	5.0
1,2-Dichloroethane	ND	5.0
Benzene	ND	5.0
Trichloroethene	ND	5.0
1,2-Dichloropropane	ND	5.0
Bromodichloromethane	ND	5.0
Dibromomethane	ND	5.0
4-Methyl-2-Pentanone	ND	10
cis-1,3-Dichloropropene	ND	5.0
Toluene	ND	5.0
trans-1,3-Dichloropropene	ND	5.0
1,1,2-Trichloroethane	ND	5.0
2-Hexanone	ND	10
1,3-Dichloropropane	ND	5.0
Tetrachloroethene	ND	5.0

ND= Not Detected

RL= Reporting Limit

## Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC313541	Diln Fac:	1.000
Matrix:	Soil	Batch#:	106880
Units:	ug/Kg	Analyzed:	10/19/05

Analyte	Result	RL
Dibromochloromethane	ND	5.0
1,2-Dibromoethane	ND	5.0
Chlorobenzene	ND	5.0
1,1,1,2-Tetrachloroethane	ND	5.0
Ethylbenzene	ND	5.0
m,p-Xylenes	ND	5.0
o-Xylene	ND	5.0
Styrene	ND	5.0
Bromoform	ND	5.0
Isopropylbenzene	ND	5.0
1,1,2,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
Propylbenzene	ND	5.0
Bromobenzene	ND	5.0
1,3,5-Trimethylbenzene	ND	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
tert-Butylbenzene	ND	5.0
1,2,4-Trimethylbenzene	ND	5.0
sec-Butylbenzene	ND	5.0
para-Isopropyl Toluene	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
n-Butylbenzene	ND	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dibromo-3-Chloropropane	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
Hexachlorobutadiene	ND	5.0
Naphthalene	ND	5.0
1,2,3-Trichlorobenzene	ND	5.0

Surrogate	%REC	Limits
Dibromofluoromethane	97	80-120
1,2-Dichloroethane-d4	108	80-123
Toluene-d8	104	80-120
Bromofluorobenzene	98	80-124

ND= Not Detected

RL= Reporting Limit

## Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	LCS	Basis:	as received
Lab ID:	QC313799	Diln Fac:	1.000
Matrix:	Soil	Batch#:	106942
Units:	ug/Kg	Analyzed:	10/20/05

Analyte	Spiked	Result	%REC	Limits
1,1-Dichloroethene	50.00	52.17	104	78-127
Benzene	50.00	46.89	94	80-120
Trichloroethene	50.00	49.27	99	80-120
Toluene	50.00	51.45	103	80-120
Chlorobenzene	50.00	49.41	99	80-120

Surrogate	%REC	Limits
Dibromofluoromethane	94	80-120
1,2-Dichloroethane-d4	98	80-123
Toluene-d8	104	80-120
Bromofluorobenzene	94	80-124

## Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC313800	Diln Fac:	1.000
Matrix:	Soil	Batch#:	106942
Units:	ug/Kg	Analyzed:	10/20/05

Analyte	Result	RL
Freon 12	ND	10
Chloromethane	ND	10
Vinyl Chloride	ND	10
Bromomethane	ND	10
Chloroethane	ND	10
Trichlorofluoromethane	ND	5.0
Acetone	ND	20
Freon 113	ND	5.0
1,1-Dichloroethene	ND	5.0
Methylene Chloride	ND	20
Carbon Disulfide	ND	5.0
MTBE	ND	5.0
trans-1,2-Dichloroethene	ND	5.0
Vinyl Acetate	ND	50
1,1-Dichloroethane	ND	5.0
2-Butanone	ND	10
cis-1,2-Dichloroethene	ND	5.0
2,2-Dichloropropane	ND	5.0
Chloroform	ND	5.0
Bromochloromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1-Dichloropropene	ND	5.0
Carbon Tetrachloride	ND	5.0
1,2-Dichloroethane	ND	5.0
Benzene	ND	5.0
Trichloroethene	ND	5.0
1,2-Dichloropropane	ND	5.0
Bromodichloromethane	ND	5.0
Dibromomethane	ND	5.0
4-Methyl-2-Pentanone	ND	10
cis-1,3-Dichloropropene	ND	5.0
Toluene	ND	5.0
trans-1,3-Dichloropropene	ND	5.0
1,1,2-Trichloroethane	ND	5.0
2-Hexanone	ND	10
1,3-Dichloropropane	ND	5.0
Tetrachloroethene	ND	5.0

ND= Not Detected

RL= Reporting Limit

## Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC313800	Diln Fac:	1.000
Matrix:	Soil	Batch#:	106942
Units:	ug/Kg	Analyzed:	10/20/05

Analyte	Result	RL
Dibromochloromethane	ND	5.0
1,2-Dibromoethane	ND	5.0
Chlorobenzene	ND	5.0
1,1,1,2-Tetrachloroethane	ND	5.0
Ethylbenzene	ND	5.0
m,p-Xylenes	ND	5.0
o-Xylene	ND	5.0
Styrene	ND	5.0
Bromoform	ND	5.0
Isopropylbenzene	ND	5.0
1,1,2,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
Propylbenzene	ND	5.0
Bromobenzene	ND	5.0
1,3,5-Trimethylbenzene	ND	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
tert-Butylbenzene	ND	5.0
1,2,4-Trimethylbenzene	ND	5.0
sec-Butylbenzene	ND	5.0
para-Isopropyl Toluene	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
n-Butylbenzene	ND	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dibromo-3-Chloropropane	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
Hexachlorobutadiene	ND	5.0
Naphthalene	ND	5.0
1,2,3-Trichlorobenzene	ND	5.0

Surrogate	%REC	Limits
Dibromofluoromethane	94	80-120
1,2-Dichloroethane-d4	105	80-123
Toluene-d8	101	80-120
Bromofluorobenzene	93	80-124

ND= Not Detected

RL= Reporting Limit

## Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	ZZZZZZZZZZ	Diln Fac:	25.00
MSS Lab ID:	182331-001	Batch#:	106942
Matrix:	Soil	Sampled:	10/07/05
Units:	ug/Kg	Received:	10/07/05
Basis:	as received	Analyzed:	10/20/05

Type: MS Lab ID: QC313882

Analyte	MSS Result	Spiked	Result	%REC	Limits
1,1-Dichloroethene	<19.29	1,250	1,470	118	66-125
Benzene	123.5	1,250	1,542	113	67-120
Trichloroethene	<17.53	1,250	1,341	107	63-124
Toluene	1,130	1,250	2,132	80	63-120
Chlorobenzene	<12.54	1,250	1,204	96	59-120

Surrogate	%REC	Limits
Dibromofluoromethane	88	80-120
1,2-Dichloroethane-d4	86	80-123
Toluene-d8	99	80-120
Bromofluorobenzene	108	80-124
Trifluorotoluene (MeOH)	53	31-132

Type: MSD Lab ID: QC313883

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
1,1-Dichloroethene	1,250	1,559	125	66-125	6	20
Benzene	1,250	1,633	121 *	67-120	6	20
Trichloroethene	1,250	1,366	109	63-124	2	20
Toluene	1,250	2,194	85	63-120	3	20
Chlorobenzene	1,250	1,295	104	59-120	7	20

Surrogate	%REC	Limits
Dibromofluoromethane	91	80-120
1,2-Dichloroethane-d4	84	80-123
Toluene-d8	98	80-120
Bromofluorobenzene	109	80-124
Trifluorotoluene (MeOH)	62	31-132

\*= Value outside of QC limits; see narrative

RPD= Relative Percent Difference



## Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	LCS	Basis:	as received
Lab ID:	QC313968	Diln Fac:	1.000
Matrix:	Soil	Batch#:	106984
Units:	ug/Kg	Analyzed:	10/21/05

Analyte	Spiked	Result	%REC	Limits
1,1-Dichloroethene	50.00	61.13	122	78-127
Benzene	50.00	48.96	98	80-120
Trichloroethene	50.00	52.73	105	80-120
Toluene	50.00	50.85	102	80-120
Chlorobenzene	50.00	48.81	98	80-120

Surrogate	%REC	Limits
Dibromofluoromethane	104	80-120
1,2-Dichloroethane-d4	106	80-123
Toluene-d8	102	80-120
Bromofluorobenzene	100	80-124

## Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC313969	Diln Fac:	1.000
Matrix:	Soil	Batch#:	106984
Units:	ug/Kg	Analyzed:	10/21/05

Analyte	Result	RL
Freon 12	ND	10
Chloromethane	ND	10
Vinyl Chloride	ND	10
Bromomethane	ND	10
Chloroethane	ND	10
Trichlorofluoromethane	ND	5.0
Acetone	ND	20
Freon 113	ND	5.0
1,1-Dichloroethene	ND	5.0
Methylene Chloride	ND	20
Carbon Disulfide	ND	5.0
MTBE	ND	5.0
trans-1,2-Dichloroethene	ND	5.0
Vinyl Acetate	ND	50
1,1-Dichloroethane	ND	5.0
2-Butanone	ND	10
cis-1,2-Dichloroethene	ND	5.0
2,2-Dichloropropane	ND	5.0
Chloroform	ND	5.0
Bromochloromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1-Dichloropropene	ND	5.0
Carbon Tetrachloride	ND	5.0
1,2-Dichloroethane	ND	5.0
Benzene	ND	5.0
Trichloroethene	ND	5.0
1,2-Dichloropropane	ND	5.0
Bromodichloromethane	ND	5.0
Dibromomethane	ND	5.0
4-Methyl-2-Pentanone	ND	10
cis-1,3-Dichloropropene	ND	5.0
Toluene	ND	5.0
trans-1,3-Dichloropropene	ND	5.0
1,1,2-Trichloroethane	ND	5.0
2-Hexanone	ND	10
1,3-Dichloropropane	ND	5.0
Tetrachloroethene	ND	5.0

ND= Not Detected

RL= Reporting Limit

## Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC313969	Diln Fac:	1.000
Matrix:	Soil	Batch#:	106984
Units:	ug/Kg	Analyzed:	10/21/05

Analyte	Result	RL
Dibromochloromethane	ND	5.0
1,2-Dibromoethane	ND	5.0
Chlorobenzene	ND	5.0
1,1,1,2-Tetrachloroethane	ND	5.0
Ethylbenzene	ND	5.0
m,p-Xylenes	ND	5.0
o-Xylene	ND	5.0
Styrene	ND	5.0
Bromoform	ND	5.0
Isopropylbenzene	ND	5.0
1,1,2,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
Propylbenzene	ND	5.0
Bromobenzene	ND	5.0
1,3,5-Trimethylbenzene	ND	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
tert-Butylbenzene	ND	5.0
1,2,4-Trimethylbenzene	ND	5.0
sec-Butylbenzene	ND	5.0
para-Isopropyl Toluene	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
n-Butylbenzene	ND	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dibromo-3-Chloropropane	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
Hexachlorobutadiene	ND	5.0
Naphthalene	ND	5.0
1,2,3-Trichlorobenzene	ND	5.0

Surrogate	%REC	Limits
Dibromofluoromethane	92	80-120
1,2-Dichloroethane-d4	99	80-123
Toluene-d8	94	80-120
Bromofluorobenzene	108	80-124

ND= Not Detected

RL= Reporting Limit

## Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	LCS	Basis:	as received
Lab ID:	QC314184	Diln Fac:	1.000
Matrix:	Soil	Batch#:	107037
Units:	ug/Kg	Analyzed:	10/24/05

Analyte	Spiked	Result	%REC	Limits
1,1-Dichloroethene	25.00	25.73	103	78-127
Benzene	25.00	25.31	101	80-120
Trichloroethene	25.00	25.84	103	80-120
Toluene	25.00	25.80	103	80-120
Chlorobenzene	25.00	26.90	108	80-120

Surrogate	%REC	Limits
Dibromofluoromethane	95	80-120
1,2-Dichloroethane-d4	92	80-123
Toluene-d8	98	80-120
Bromofluorobenzene	92	80-124

## Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC314185	Diln Fac:	1.000
Matrix:	Soil	Batch#:	107037
Units:	ug/Kg	Analyzed:	10/24/05

Analyte	Result	RL
Freon 12	ND	10
Chloromethane	ND	10
Vinyl Chloride	ND	10
Bromomethane	ND	10
Chloroethane	ND	10
Trichlorofluoromethane	ND	5.0
Acetone	ND	20
Freon 113	ND	5.0
1,1-Dichloroethene	ND	5.0
Methylene Chloride	ND	20
Carbon Disulfide	ND	5.0
MTBE	ND	5.0
trans-1,2-Dichloroethene	ND	5.0
Vinyl Acetate	ND	50
1,1-Dichloroethane	ND	5.0
2-Butanone	ND	10
cis-1,2-Dichloroethene	ND	5.0
2,2-Dichloropropane	ND	5.0
Chloroform	ND	5.0
Bromochloromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1-Dichloropropene	ND	5.0
Carbon Tetrachloride	ND	5.0
1,2-Dichloroethane	ND	5.0
Benzene	ND	5.0
Trichloroethene	ND	5.0
1,2-Dichloropropane	ND	5.0
Bromodichloromethane	ND	5.0
Dibromomethane	ND	5.0
4-Methyl-2-Pentanone	ND	10
cis-1,3-Dichloropropene	ND	5.0
Toluene	ND	5.0
trans-1,3-Dichloropropene	ND	5.0
1,1,2-Trichloroethane	ND	5.0
2-Hexanone	ND	10
1,3-Dichloropropane	ND	5.0
Tetrachloroethene	ND	5.0

ND= Not Detected

RL= Reporting Limit

## Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Type:	BLANK	Basis:	as received
Lab ID:	QC314185	Diln Fac:	1.000
Matrix:	Soil	Batch#:	107037
Units:	ug/Kg	Analyzed:	10/24/05

Analyte	Result	RL
Dibromochloromethane	ND	5.0
1,2-Dibromoethane	ND	5.0
Chlorobenzene	ND	5.0
1,1,1,2-Tetrachloroethane	ND	5.0
Ethylbenzene	ND	5.0
m,p-Xylenes	ND	5.0
o-Xylene	ND	5.0
Styrene	ND	5.0
Bromoform	ND	5.0
Isopropylbenzene	ND	5.0
1,1,2,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
Propylbenzene	ND	5.0
Bromobenzene	ND	5.0
1,3,5-Trimethylbenzene	ND	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
tert-Butylbenzene	ND	5.0
1,2,4-Trimethylbenzene	ND	5.0
sec-Butylbenzene	ND	5.0
para-Isopropyl Toluene	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
n-Butylbenzene	ND	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dibromo-3-Chloropropane	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
Hexachlorobutadiene	ND	5.0
Naphthalene	ND	5.0
1,2,3-Trichlorobenzene	ND	5.0

Surrogate	%REC	Limits
Dibromofluoromethane	95	80-120
1,2-Dichloroethane-d4	92	80-123
Toluene-d8	98	80-120
Bromofluorobenzene	96	80-124

ND= Not Detected

RL= Reporting Limit

## Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	182549	Location:	Regency Alameda
Client:	URS Corporation	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8260B
Field ID:	ZZZZZZZZZZ	Diln Fac:	25.00
MSS Lab ID:	182487-005	Batch#:	107037
Matrix:	Soil	Sampled:	10/13/05
Units:	ug/Kg	Received:	10/14/05
Basis:	as received	Analyzed:	10/24/05

Type: MS Lab ID: QC314261

Analyte	MSS Result	Spiked	Result	%REC	Limits
1,1-Dichloroethene	<10.37	625.0	611.3	98	66-125
Benzene	<7.682	625.0	585.3	94	67-120
Trichloroethene	<10.60	625.0	601.6	96	63-124
Toluene	<5.058	625.0	603.1	97	63-120
Chlorobenzene	<8.160	625.0	597.9	96	59-120

Surrogate	%REC	Limits
Dibromofluoromethane	93	80-120
1,2-Dichloroethane-d4	90	80-123
Toluene-d8	98	80-120
Bromofluorobenzene	91	80-124
Trifluorotoluene (MeOH)	92	31-132

Type: MSD Lab ID: QC314262

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
1,1-Dichloroethene	625.0	636.7	102	66-125	4	20
Benzene	625.0	611.7	98	67-120	4	20
Trichloroethene	625.0	622.9	100	63-124	3	20
Toluene	625.0	628.9	101	63-120	4	20
Chlorobenzene	625.0	617.1	99	59-120	3	20

Surrogate	%REC	Limits
Dibromofluoromethane	92	80-120
1,2-Dichloroethane-d4	91	80-123
Toluene-d8	98	80-120
Bromofluorobenzene	91	80-124
Trifluorotoluene (MeOH)	92	31-132







**Centrum  
Analytical  
Laboratories, Inc.**

CERTIFIED HAZARDOUS WASTE TESTING MOBILE & IN HOUSE LABORATORIES

Client: URS Corporation  
1333 Broadway  
Oakland, CA 94612

Date Sampled: 10/13/05  
Date Received: 10/14/05  
Job Number: 27068

Project: Regency - Alameda

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**CASE NARRATIVE**

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The following information applies to samples which were received on 10/14/05:

The samples were received at the laboratory chilled and sample containers were intact.

Unless otherwise noted below, the Quality Control acceptance criteria were met for all samples for every analysis requested. The date of issue for this report is 10/25/05.

Report approved by:

Tom Wilson  
Laboratory Director

ELAP Lab# 2419, 2479, 2527, 2373, 2562

RL: Reporting Limit -- The lowest level at which the compound can be reliably detected under normal laboratory conditions.

ND: Not Detected -- The compound was analyzed for, but was not found to be present at or above the Reporting Limit.

NA: Not Analyzed -- This compound was not on the list of compounds requested for analysis.

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### Volatile Organic Compounds by EPA 8260B

Client: URS Corporation  
 Project: Regency - Alameda  
 Job No.: 27068  
 Matrix: Soil  
 Analyst: RCG

Date Sampled: 10/13/05  
 Date Received: 10/14/05  
 Date Analyzed: 10/17/05  
 Batch Number: SH18260S313

Compounds	Sample ID:	Method	SS-DC1-	SS-DC2-	SS-DC3-	SS-DC3	SS-DC4-
	RL	Blank	TB5	TB5	TB5	DUP-TB5	TB5
		mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Acetone	0.050	ND	ND	0.050	0.075	0.087	0.078
tert-Amyl Methyl Ether (TAME)	0.005	ND	ND	ND	ND	ND	ND
Benzene	0.001	ND	ND	ND	ND	ND	ND
Bromobenzene	0.005	ND	ND	ND	ND	ND	ND
Bromochloromethane	0.005	ND	ND	ND	ND	ND	ND
Bromodichloromethane	0.001	ND	ND	ND	ND	ND	ND
Bromoform	0.005	ND	ND	ND	ND	ND	ND
Bromomethane	0.005	ND	ND	ND	ND	ND	ND
tert-Butanol (TBA)	0.020	ND	ND	ND	ND	ND	ND
2-Butanone (MEK)	0.010	ND	ND	ND	0.015	0.017	0.015
n-Butylbenzene	0.002	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	0.002	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	0.002	ND	ND	ND	ND	ND	ND
Carbon disulfide	0.010	ND	ND	ND	ND	ND	ND
Carbon tetrachloride	0.001	ND	ND	ND	ND	ND	ND
Chlorobenzene	0.001	ND	ND	ND	ND	ND	ND
Chloroethane	0.005	ND	ND	ND	ND	ND	ND
Chloroform	0.002	ND	ND	ND	ND	ND	ND
Chloromethane	0.001	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	0.002	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	0.002	ND	ND	ND	ND	ND	ND
Dibromochloromethane	0.002	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.002	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	0.010	ND	ND	ND	ND	ND	ND
Dibromomethane	0.001	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.001	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	0.005	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.001	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.001	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.005	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	0.002	ND	0.004	0.023	0.036	0.029	0.025
trans-1,2-Dichloroethene	0.002	ND	ND	ND	0.003	ND	ND
1,2-Dichloropropane	0.001	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.001	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.001	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.001	ND	ND	ND	ND	ND	ND

### Volatile Organic Compounds by EPA 8260B

Client: URS Corporation  
 Project: Regency - Alameda  
 Job No.: 27068  
 Matrix: Soil  
 Analyst: RCG

Date Sampled: 10/13/05  
 Date Received: 10/14/05  
 Date Analyzed: 10/17/05  
 Batch Number: SH18260S313

Compounds	Sample ID: RL	Method	SS-DC1-	SS-DC2-	SS-DC3-	SS-DC3	SS-DC4-
		Blank	TB5	TB5	TB5	DUP-TB5	TB5
		mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
cis-1,3-Dichloropropene	0.001	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.001	ND	ND	ND	ND	ND	ND
Diisopropyl Ether (DIPE)	0.005	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.001	ND	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether (EtBE)	0.005	ND	ND	ND	ND	ND	ND
Hexachlorobutadiene	0.001	ND	ND	ND	ND	ND	ND
2-Hexanone	0.010	ND	ND	ND	ND	ND	ND
Isopropylbenzene	0.001	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.002	ND	ND	ND	ND	ND	ND
Methylene chloride	0.050	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	0.010	ND	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether (MtBE)	0.005	ND	ND	ND	ND	ND	ND
Naphthalene	0.002	ND	ND	ND	ND	ND	ND
n-Propylbenzene	0.001	ND	ND	ND	ND	ND	ND
Styrene	0.001	ND	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.001	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.002	ND	ND	ND	ND	ND	ND
Tetrachloroethene	0.001	ND	ND	ND	ND	ND	ND
Toluene	0.001	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.001	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.003	ND	ND	ND	ND	ND	ND
Trichloroethene	0.001	ND	ND	0.001	ND	0.005	0.003
1,2,3-Trichloropropane	0.003	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.001	ND	ND	ND	ND	ND	ND
Trichlorotrifluoroethane	0.005	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.001	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.001	ND	ND	ND	ND	ND	ND
Vinyl chloride	0.002	ND	ND	ND	ND	ND	ND
Xylenes, m-,p-	0.002	ND	ND	ND	ND	ND	ND
Xylene, o-	0.001	ND	ND	ND	ND	ND	ND

Surrogates in % Recovery (Acceptance Limits: 70 - 130%)

Sample ID:	Method	SS-DC1-	SS-DC2-	SS-DC3-	SS-DC3	SS-DC4-
	Blank	TB5	TB5	TB5	DUP-TB5	TB5
Dibromofluoromethane	99	96	103	120	121	123
Toluene-d8	99	100	97	92	88	91
Bromofluorobenzene	98	91	83	71	64*	65*

\*The Surrogate recovery did not meet the Acceptance Limits due to reproducible sample matrix effects.

### Volatile Organic Compounds by EPA 8260B

Client: URS Corporation  
 Project: Regency - Alameda  
 Job No.: 27068  
 Matrix: Soil  
 Analyst: RCG

Date Sampled: 10/13/05  
 Date Received: 10/14/05  
 Date Analyzed: 10/17/05  
 Batch Number: SH18260S313

Compounds	Sample ID: RL	SS-DC5-	SS-DC6-	SS-DC7-	SS-DC8-	SS-DC9-	SS-DC10-
		TB5 mg/Kg	TB5 mg/Kg	TB5 mg/Kg	TB5 mg/Kg	TB5 mg/Kg	TB5 mg/Kg
Acetone	0.050	0.12	0.085	ND	ND	0.082	0.065
tert-Amyl Methyl Ether (TAME)	0.005	ND	ND	ND	ND	ND	ND
Benzene	0.001	ND	ND	ND	ND	ND	ND
Bromobenzene	0.005	ND	ND	ND	ND	ND	ND
Bromochloromethane	0.005	ND	ND	ND	ND	ND	ND
Bromodichloromethane	0.001	ND	ND	ND	ND	ND	ND
Bromoform	0.005	ND	ND	ND	ND	ND	ND
Bromomethane	0.005	ND	ND	ND	ND	ND	ND
tert-Butanol (TBA)	0.020	ND	ND	ND	ND	ND	ND
2-Butanone (MEK)	0.010	0.025	0.019	ND	ND	0.015	0.013
n-Butylbenzene	0.002	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	0.002	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	0.002	ND	ND	ND	ND	ND	ND
Carbon disulfide	0.010	ND	ND	ND	ND	ND	ND
Carbon tetrachloride	0.001	ND	ND	ND	ND	ND	ND
Chlorobenzene	0.001	ND	ND	ND	ND	ND	ND
Chloroethane	0.005	ND	ND	ND	ND	ND	ND
Chloroform	0.002	ND	ND	ND	ND	ND	ND
Chloromethane	0.001	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	0.002	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	0.002	ND	ND	ND	ND	ND	ND
Dibromochloromethane	0.002	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.002	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	0.010	ND	ND	ND	ND	ND	ND
Dibromomethane	0.001	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.001	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	0.005	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.001	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.001	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.005	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	0.002	0.009	0.004	ND	0.009	ND	ND
trans-1,2-Dichloroethene	0.002	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.001	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.001	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.001	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.001	ND	ND	ND	ND	ND	ND

### Volatile Organic Compounds by EPA 8260B

Client: URS Corporation  
 Project: Regency - Alameda  
 Job No.: 27068  
 Matrix: Soil  
 Analyst: RCG

Date Sampled: 10/13/05  
 Date Received: 10/14/05  
 Date Analyzed: 10/17/05  
 Batch Number: SH18260S313

Compounds	Sample ID: RL	SS-DC5-	SS-DC6-	SS-DC7-	SS-DC8-	SS-DC9-	SS-DC10-
		TB5 mg/Kg	TB5 mg/Kg	TB5 mg/Kg	TB5 mg/Kg	TB5 mg/Kg	TB5 mg/Kg
cis-1,3-Dichloropropene	0.001	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.001	ND	ND	ND	ND	ND	ND
Diisopropyl Ether (DIPE)	0.005	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.001	ND	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether (EtBE)	0.005	ND	ND	ND	ND	ND	ND
Hexachlorobutadiene	0.001	ND	ND	ND	ND	ND	ND
2-Hexanone	0.010	ND	ND	ND	ND	ND	ND
Isopropylbenzene	0.001	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.002	ND	ND	ND	ND	ND	ND
Methylene chloride	0.050	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	0.010	ND	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether (MtBE)	0.005	ND	ND	ND	ND	ND	ND
Naphthalene	0.002	ND	ND	ND	ND	ND	0.002
n-Propylbenzene	0.001	ND	ND	ND	ND	ND	ND
Styrene	0.001	ND	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.001	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.002	ND	ND	ND	ND	ND	ND
Tetrachloroethene	0.001	ND	ND	ND	ND	ND	ND
Toluene	0.001	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.001	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.003	ND	ND	ND	ND	ND	ND
Trichloroethene	0.001	0.004	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.003	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.001	ND	ND	ND	ND	ND	ND
Trichlorotrifluoroethane	0.005	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.001	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.001	ND	ND	ND	ND	ND	ND
Vinyl chloride	0.002	ND	ND	ND	ND	ND	ND
Xylenes, m-,p-	0.002	ND	ND	ND	ND	ND	ND
Xylene, o-	0.001	ND	ND	ND	ND	ND	ND

Surrogates in % Recovery (Acceptance Limits: 70 - 130%)

Sample ID:	SS-DC5-	SS-DC6-	SS-DC7-	SS-DC8-	SS-DC9-	SS-DC10-
	TB5	TB5	TB5	TB5	TB5	TB5
Dibromofluoromethane	125	125	102	96	106	127
Toluene-d8	90	88	98	101	98	92
Bromofluorobenzene	66*	68*	83	91	80	69*

\*The Surrogate recovery did not meet the Acceptance Limits due to reproducible sample matrix effects.

### Volatile Organic Compounds by EPA 8260B

Client: URS Corporation  
 Project: Regency - Alameda  
 Job No.: 27068  
 Matrix: Soil  
 Analyst: RCG

Date Sampled: 10/13/05  
 Date Received: 10/14/05  
 Date Analyzed: 10/17-18/05  
 Batch Number: SH18260S313  
 SH18260S314

Compounds	Sample ID: RL	SS-DC10	SS-DC11-	SS-DC12-	SS-DC13-	SS-DC14-	SS-DC15-
		DUP-TB5 mg/Kg	TB5 mg/Kg	TB5 mg/Kg	TB5 mg/Kg	TB5 mg/Kg	TB5 mg/Kg
Acetone	0.050	0.10	0.091	0.058	0.050	0.14	0.070
tert-Amyl Methyl Ether (TAME)	0.005	ND	ND	ND	ND	ND	ND
Benzene	0.001	ND	ND	ND	ND	ND	ND
Bromobenzene	0.005	ND	ND	ND	ND	ND	ND
Bromochloromethane	0.005	ND	ND	ND	ND	ND	ND
Bromodichloromethane	0.001	ND	ND	ND	ND	ND	ND
Bromoform	0.005	ND	ND	ND	ND	ND	ND
Bromomethane	0.005	ND	ND	ND	ND	ND	ND
tert-Butanol (TBA)	0.020	ND	ND	ND	ND	ND	ND
2-Butanone (MEK)	0.010	0.019	0.019	ND	ND	0.031	0.012
n-Butylbenzene	0.002	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	0.002	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	0.002	ND	ND	ND	ND	ND	ND
Carbon disulfide	0.010	ND	ND	ND	ND	ND	ND
Carbon tetrachloride	0.001	ND	ND	ND	ND	ND	ND
Chlorobenzene	0.001	ND	ND	ND	ND	ND	ND
Chloroethane	0.005	ND	ND	ND	ND	ND	ND
Chloroform	0.002	ND	ND	ND	ND	ND	ND
Chloromethane	0.001	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	0.002	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	0.002	ND	ND	ND	ND	ND	ND
Dibromochloromethane	0.002	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.002	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	0.010	ND	ND	ND	ND	ND	ND
Dibromomethane	0.001	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.001	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	0.005	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.001	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.001	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.005	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	0.002	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	0.002	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.001	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.001	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.001	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.001	ND	ND	ND	ND	ND	ND

### Volatile Organic Compounds by EPA 8260B

Client: URS Corporation  
 Project: Regency - Alameda  
 Job No.: 27068  
 Matrix: Soil  
 Analyst: RCG

Date Sampled: 10/13/05  
 Date Received: 10/14/05  
 Date Analyzed: 10/17-18/05  
 Batch Number: SH18260S313  
 SH18260S314

Compounds	Sample ID: RL	SS-DC10	SS-DC11-	SS-DC12-	SS-DC13-	SS-DC14-	SS-DC15-
		DUP-TB5 mg/Kg	TB5 mg/Kg	TB5 mg/Kg	TB5 mg/Kg	TB5 mg/Kg	TB5 mg/Kg
cis-1,3-Dichloropropene	0.001	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.001	ND	ND	ND	ND	ND	ND
Diisopropyl Ether (DIPE)	0.005	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.001	ND	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether (EtBE)	0.005	ND	ND	ND	ND	ND	ND
Hexachlorobutadiene	0.001	ND	ND	ND	ND	ND	ND
2-Hexanone	0.010	ND	ND	ND	ND	ND	ND
Isopropylbenzene	0.001	ND	ND	ND	ND	ND	ND
p-isopropyltoluene	0.002	ND	ND	ND	ND	ND	ND
Methylene chloride	0.050	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	0.010	ND	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether (MtBE)	0.005	ND	ND	ND	ND	ND	ND
Naphthalene	0.002	ND	ND	ND	ND	ND	ND
n-Propylbenzene	0.001	ND	ND	ND	ND	ND	ND
Styrene	0.001	ND	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.001	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.002	ND	ND	ND	ND	ND	ND
Tetrachloroethene	0.001	ND	ND	ND	ND	ND	ND
Toluene	0.001	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.001	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.003	ND	ND	ND	ND	ND	ND
Trichloroethene	0.001	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.003	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.001	ND	ND	ND	ND	ND	ND
Trichlorotrifluoroethane	0.005	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.001	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.001	ND	ND	ND	ND	ND	ND
Vinyl chloride	0.002	ND	ND	ND	ND	ND	ND
Xylenes, m-,p-	0.002	ND	ND	ND	ND	ND	ND
Xylene, o-	0.001	ND	ND	ND	ND	ND	ND

Surrogates in % Recovery (Acceptance Limits: 70 - 130%)

Sample ID:	SS-DC10	SS-DC11-	SS-DC12-	SS-DC13-	SS-DC14-	SS-DC15-
	DUP-TB5	TB5	TB5	TB5	TB5	TB5
Dibromofluoromethane	113	114	117	102	130	103
Toluene-d8	95	94	95	98	88	98
Bromofluorobenzene	69*	73	79	88	64*	78

\*The Surrogate recovery did not meet the Acceptance Limits due to reproducible sample matrix effects.

### Volatile Organic Compounds by EPA 8260B

Client: URS Corporation  
 Project: Regency - Alameda  
 Job No.: 27068  
 Matrix: Soil  
 Analyst: RCG

Date Sampled: 10/13/05  
 Date Received: 10/14/05  
 Date Analyzed: 10/18-19/05  
 Batch Number: SH18260S314

Compounds	Sample ID: RL	SS-DC16-	SS-DC17-	SS-DC18-	SS-DC19-	SS-DC20-	SS-DC20
		TB5 mg/Kg	TB5 mg/Kg	TB5 mg/Kg	TB5 mg/Kg	TB5 mg/Kg	DUP-TB5 mg/Kg
Acetone	0.050	0.081	0.14	0.11	0.16	ND	0.086
tert-Amyl Methyl Ether (TAME)	0.005	ND	ND	ND	ND	ND	ND
Benzene	0.001	ND	ND	ND	ND	ND	ND
Bromobenzene	0.005	ND	ND	ND	ND	ND	ND
Bromochloromethane	0.005	ND	ND	ND	ND	ND	ND
Bromodichloromethane	0.001	ND	ND	ND	ND	ND	ND
Bromoform	0.005	ND	ND	ND	ND	ND	ND
Bromomethane	0.005	ND	ND	ND	ND	ND	ND
tert-Butanol (TBA)	0.020	ND	ND	ND	ND	ND	ND
2-Butanone (MEK)	0.010	0.014	0.039	0.024	0.038	ND	0.016
n-Butylbenzene	0.002	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	0.002	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	0.002	ND	ND	ND	ND	ND	ND
Carbon disulfide	0.010	ND	ND	ND	ND	ND	ND
Carbon tetrachloride	0.001	ND	ND	ND	ND	ND	ND
Chlorobenzene	0.001	ND	ND	ND	ND	ND	ND
Chloroethane	0.005	ND	ND	ND	ND	ND	ND
Chloroform	0.002	ND	ND	ND	ND	ND	ND
Chloromethane	0.001	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	0.002	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	0.002	ND	ND	ND	ND	ND	ND
Dibromochloromethane	0.002	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.002	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	0.010	ND	ND	ND	ND	ND	ND
Dibromomethane	0.001	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.001	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	0.005	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.001	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.001	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.005	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	0.002	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	0.002	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.001	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.001	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.001	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.001	ND	ND	ND	ND	ND	ND



### Volatile Organic Compounds by EPA 8260B

Client: URS Corporation  
 Project: Regency - Alameda  
 Job No.: 27068  
 Matrix: Soil  
 Analyst: RCG

Date Sampled: 10/13/05  
 Date Received: 10/14/05  
 Date Analyzed: 10/18-19/05  
 Batch Number: SH18260S314

Compounds	Sample ID: RL	SS-DC16-	SS-DC17-	SS-DC18-	SS-DC19-	SS-DC20-	SS-DC20
		TB5 mg/Kg	TB5 mg/Kg	TB5 mg/Kg	TB5 mg/Kg	TB5 mg/Kg	DUP-TB5 mg/Kg
cis-1,3-Dichloropropene	0.001	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.001	ND	ND	ND	ND	ND	ND
Diisopropyl Ether (DIPE)	0.005	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.001	ND	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether (EtBE)	0.005	ND	ND	ND	ND	ND	ND
Hexachlorobutadiene	0.001	ND	ND	ND	ND	ND	ND
2-Hexanone	0.010	ND	ND	ND	ND	ND	ND
Isopropylbenzene	0.001	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.002	ND	ND	ND	ND	ND	ND
Methylene chloride	0.050	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	0.010	ND	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether (MtBE)	0.005	ND	ND	ND	ND	ND	ND
Naphthalene	0.002	ND	ND	ND	ND	ND	ND
n-Propylbenzene	0.001	ND	ND	ND	ND	ND	ND
Styrene	0.001	ND	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.001	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.002	ND	ND	ND	ND	ND	ND
Tetrachloroethene	0.001	ND	ND	ND	ND	ND	ND
Toluene	0.001	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.001	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.003	ND	ND	ND	ND	ND	ND
Trichloroethene	0.001	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.003	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.001	ND	ND	ND	ND	ND	ND
Trichlorotrifluoroethane	0.005	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.001	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.001	ND	ND	ND	ND	ND	ND
Vinyl chloride	0.002	ND	ND	ND	ND	ND	ND
Xylenes, m-,p-	0.002	ND	ND	ND	ND	ND	ND
Xylene, o-	0.001	ND	ND	ND	ND	ND	ND

Surrogates in % Recovery (Acceptance Limits: 70 - 130%)

Sample ID:	SS-DC16-	SS-DC17-	SS-DC18-	SS-DC19-	SS-DC20-	SS-DC20
	TB5	TB5	TB5	TB5	TB5	DUP-TB5
Dibromofluoromethane	108	132*	100	126	111	115
Toluene-d8	96	89	99	91	96	98
Bromofluorobenzene	77	69*	83	72	79	78

\*The Surrogate recovery did not meet the Acceptance Limits due to reproducible sample matrix effects.

## QC Sample Report - Volatile Organic Compounds by EPA 8260B

Matrix: Soil

Batch Number: SH18260S313

### Batch Accuracy Results

Spike Sample ID: Laboratory Control Sample

Compound	Spike Concentration (mg/Kg)	Spike Sample % Recovery	% Recovery Acceptance Limits	Pass/Fail
1,1-Dichloroethene	0.050	115	70 - 130	Pass
Benzene	0.050	101	70 - 130	Pass
Trichloroethene	0.050	109	70 - 130	Pass
Toluene	0.050	104	70 - 130	Pass
Chlorobenzene	0.050	106	70 - 130	Pass

Analytical Notes:

### Batch Precision Results

MS/MSD Sample ID: SS-DC1-TB5

Compound	MS Sample Result (mg/Kg)	MSD Sample Result (mg/Kg)	Relative Percent Difference (RPD)	RPD Acceptance Limit	Pass/Fail
1,1-Dichloroethene	0.0543	0.0518	5%	25%	Pass
Benzene	0.0531	0.0487	9%	25%	Pass
Trichloroethene	0.0547	0.0509	7%	25%	Pass
Toluene	0.0525	0.0490	7%	25%	Pass
Chlorobenzene	0.0534	0.0500	7%	25%	Pass

Analytical Notes:

MS: Matrix Spike

MSD: Matrix Spike Duplicate

LCS: Laboratory Control Sample

LCSD: Laboratory Control Sample Duplicate

## QC Sample Report - Volatile Organic Compounds by EPA 8260B

Matrix: Soil

Batch Number: SH18260S314

### Batch Accuracy Results

Spike Sample ID: Laboratory Control Sample

Compound	Spike Concentration (mg/Kg)	Spike Sample % Recovery	% Recovery Acceptance Limits	Pass/Fail
1,1-Dichloroethene	0.050	110	70 - 130	Pass
Benzene	0.050	104	70 - 130	Pass
Trichloroethene	0.050	111	70 - 130	Pass
Toluene	0.050	107	70 - 130	Pass
Chlorobenzene	0.050	108	70 - 130	Pass

Analytical Notes:

### Batch Precision Results

MS/MSD Sample ID: 27090-1

Compound	MS Sample Result (mg/Kg)	MSD Sample Result (mg/Kg)	Relative Percent Difference (RPD)	RPD Acceptance Limit	Pass/Fail
1,1-Dichloroethene	0.0494	0.0478	3%	25%	Pass
Benzene	0.0481	0.0474	2%	25%	Pass
Trichloroethene	0.0520	0.0503	3%	25%	Pass
Toluene	0.0496	0.0465	6%	25%	Pass
Chlorobenzene	0.0497	0.0479	4%	25%	Pass

Analytical Notes:

MS: Matrix Spike

MSD: Matrix Spike Duplicate

LCS: Laboratory Control Sample

LCSD: Laboratory Control Sample Duplicate

**Appendix D**  
**Analytical Data QA/QC**

**Appendix D**  
**Analytical Data QA/QC**

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The following QA/QC parameters were reviewed during data evaluation.

- Chains of Custody – Verify that requested analyses were performed and sampling dates are accurately noted in lab reports.
- Holding Times – Check for holding times in excess of EPA guidelines.
- Method Blanks – Review blank analyses for evidence of potential contamination.
- Matrix Spikes – Review spike and spike duplicate recoveries and relative percent differences (RPDs) as a check for analytical precision and accuracy.
- Laboratory Control Samples – Review recoveries and relative percent differences (RPDs) as a check for analytical accuracy and precision.
- Surrogates – Review surrogate recoveries as a check for sample specific accuracy.
- Field Duplicates – Review field duplicates for sample homogeneity.
- Other Lab Notations – Other unusual lab notations are discussed and evaluated.

#### Chains of Custody

All samples were adequately accounted for throughout the transfer from field to lab.

#### Holding Times

All samples were analyzed within the prescribed method holding times.

#### Method Blanks

Method blanks consist of clean laboratory matrix that is carried through each step of the analysis with the environmental samples for each parameter. Method blanks were non-detect in all cases.

#### Matrix Spikes

MS/MSD samples are analyzed to evaluate matrix interference for an analytical batch and to assess accuracy and precision. High MS/MSD recoveries were observed for VOCs in two cases. However, in both cases the samples spiked were not associated with the project and therefore no qualification was judged necessary. All other MS/MSD recoveries and RPDs were within control limits.

### Laboratory Control Samples

LCSs are well-characterized, laboratory-generated samples used to monitor the laboratory's day-to-day performance for analyses and assess the accuracy of the analytical process independent of matrix effects. All LCS recoveries were within control limits.

### Surrogates

Surrogates are spiked into blanks, samples, and quality control samples for organic analyses to evaluate accuracy on a sample-specific basis. Surrogate recoveries outside control limits were observed in several samples and are summarized below.

Sample ID	Surrogate	Recovery [%]	Control Limits [%]	Comments
<i>TPH-gasoline</i>				
SS-4-SW9	Bromofluorobenzene	185	62-149	Result qualified as estimated and flagged J
SS-5-SW9	Trifluorotoluene	236	59-140	Result qualified as estimated and flagged J
	Bromofluorobenzene	239	62-149	
SS-10-SW9	Bromofluorobenzene	230	62-149	Result qualified as estimated and flagged J
SS-11-SW9	Bromofluorobenzene	234	62-149	Result qualified as estimated and flagged J
SS-12-TB9	Trifluorotoluene	154	59-140	Result qualified as estimated and flagged J
	Bromofluorobenzene	271	62-149	
SS-13-TB9	Bromofluorobenzene	183	62-149	Result qualified as estimated and flagged J
SS-14-SW8	Bromofluorobenzene	233	62-149	Result qualified as estimated and flagged J
SS-15-SW8	Bromofluorobenzene	189	62-149	Result qualified as estimated and flagged J
SS-16-SW8	Bromofluorobenzene	267	62-149	Result qualified as estimated and flagged J
SS-17-SW8DUP	Bromofluorobenzene	256	62-149	Result qualified as estimated and flagged J
SS-19-SW8	Bromofluorobenzene	272	62-149	Result qualified as estimated and flagged J
SS-22-SW8	Bromofluorobenzene	203	62-149	Result qualified as estimated and flagged J
SS-23-SW8	Bromofluorobenzene	181	62-149	Result qualified as estimated and flagged J
SS-25-SW8	Bromofluorobenzene	174	62-149	Result qualified as estimated and flagged J
<i>VOCs</i>				
SS-DC3DUP-TB5	Bromofluorobenzene	64	70-130	No qualification judged necessary.
SS-DC5-TB5	Bromofluorobenzene	66	70-130	No qualification judged necessary.
SS-DC6-TB5	Bromofluorobenzene	68	70-130	No qualification judged necessary.

SS-DC10-TB5	Bromofluorobenzene	69	70-130	No qualification judged necessary.
SS-DC10DUP-TB5	Bromofluorobenzene	69	70-130	No qualification judged necessary.
SS-DC14-TB5	Bromofluorobenzene	64	70-130	No qualification judged necessary.
SS-DC17-TB5	Bromofluorobenzene Dibromofluoromethane	69 132	70-130 70-130	No qualification judged necessary.
SS-13-TB9	Bromofluorobenzene	126	80-124	No qualification judged necessary.
SS-18-SW8	Trifluorotoluene	134	31-132	No qualification judged necessary.
SS-23-SW8	Bromofluorobenzene	181	80-124	Result qualified as estimated and flagged J
SS-25-SW8	Bromofluorobenzene	174	80-124	Result qualified as estimated and flagged J

All other surrogate recoveries were within control limits.

Field Duplicates

Three sets of field duplicates were analyzed for VOCs. There was good agreement between the duplicate samples indicating that the sample matrix is homogeneous relative to contamination.

Other Lab Notations

Curtis & Tompkins is currently experiencing a problem with methylene chloride in the sample holding area. Several samples had detections of methylene chloride that were flagged by the lab as laboratory contamination. There is no reason to suspect that the project samples actually contained methylene chloride before they were received by the laboratory.

Summary

The data reviewed are of acceptable precision and accuracy with the qualifications noted above.