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Alameda County  
Environmental Health



**BLAKE HUNT**  
VENTURES

June 14, 2010

Mr. Paresh C. Khatri  
Hazardous Materials Specialist  
Alameda County Environmental Health  
Local Oversight Program  
1131 Harbor Bay Parkway  
Alameda, CA 94502-6577

**RE: Remedial Excavation and Groundwater Pumping Summary Report and  
Case Closure Request**

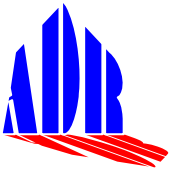
The Green on Park Place  
5411 Martinelli Way (SEC Martinelli Way and Arnold Road)  
Dublin, California 94568  
Fuel Leak Case No. RO0002993  
GeoTracker Global ID T10000000822

Dear Mr. Khatri:

Attached is the March 1, 2010, *Remedial Excavation and Groundwater Pumping Summary Report and Case Closure Request* prepared for the above referenced site by ADR Environmental Group, Inc. (ADR). I declare under penalty of perjury that the information and/or recommendations contained in the attached document are true and correct to the best of my knowledge.

Sincerely,

L. Gerald Hunt  
Managing Member  
Stockbridge/BHV Emerald Place Land Co., LLP



March 1, 2010

Mr. L. Gerald Hunt  
Stockbridge/BHV Emerald Place Land Co., LLP  
c/o Blake Hunt Ventures  
390 Railroad Avenue, Suite 200  
Danville, California 94526

**Re: Remedial Excavation and Groundwater Pumping Summary Report  
and Case Closure Request  
The Green on Park Place**  
5411 Martinelli Way (SEC Martinelli Way & Arnold Road)  
Dublin, California 94568  
Fuel Leak Case No. RO0002993  
GeoTracker Global ID T10000000822

Dear Mr. Hunt:

ADR Environmental Group, Inc. (ADR) is pleased to submit this *Remedial Excavation and Groundwater Pumping Summary Report* discussing the results of tank removal, soil over-excavation, and groundwater remediation activities conducted at the future Green on Park Place shopping center located at 5411 Martinelli Way (southeast corner of Martinelli Way and Arnold Road) in Dublin, California (subject Property; Figure 1). Field work was conducted at the site between September 2008 and January 2010. ADR provided an environmental scientist to oversee the tank removal and the soil and groundwater remediation activities associated with the underground storage tank (UST).

## **BACKGROUND**

The subject Property is a 13.57 acre parcel of land currently being redeveloped as a shopping center named the Green on Park Place (Figure 1). The subject Property was formerly a portion of Camp Shoemaker, a naval facility built during World War II, and reportedly contained a gatehouse, a guest reception lounge, an athletic field (Forster Field), an athletic field house and a portion of a warehouse receiving area. It is thought that the subject Property was later transferred to the County of Alameda and was a portion of the Santa Rita Correctional Facility. The previous structures on the site are thought to have been demolished in the mid 1990s.

In September 2008, during grading activities associated with redevelopment of the subject Property as a shopping center, a steel UST was discovered near the southwest corner of the subject Property, to the west of future Building 200 that will be utilized as a parking lot for the new shopping center. While it is not certain when or for what purpose the UST was installed, the UST appears to be near the location of the former guest reception lounge and is therefore thought to have been used for fuel oil to heat the former building or dispensing diesel fuel. The UST was located approximately 103 feet east of Arnold Road and 375 feet north of the southern property line. The construction equipment, grading and ripping the site, reportedly tore several holes in the top of the UST. However, no spills or leakage was noted following the incident. At the time of the incident the UST was reportedly nearly full with a petroleum smelling liquid. Upon hitting the UST, it was demarcated and no further work was done in the immediate area.

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## TANK REMOVAL FIELD ACTIVITIES

In October 2008, Ferma Corporation (Ferma; California License A, C21, C57, B, ASB, & HAZ #236337) of Mountain View, California removed and disposed of the approximately 1,100-gallon UST and its contents (915 gallons) under the UST Closure Plan approved by the Alameda County Department of Environmental Health (ACDEH) on October 1, 2008. Approximately 50 to 55 cubic yards of soil was removed from the UST pit, stockpiled on plastic and covered pending disposal (Figure 2). Soil samples were collected from the UST pit and stockpiled soil by ADR and submitted to McCampbell Analytical, a California certified environmental laboratory located in Pittsburg, California. The samples submitted were analyzed for total petroleum hydrocarbons as gasoline (TPHg) and diesel (TPHd) by EPA Method 8015 modified, Oil & Grease (O&G) by EPA Method 9071B, 1,4-Dioxane by EPA Method 8260B, polychlorinated biphenyls (PCBs) by EPA Method 8082, volatile organic compounds (VOCs) by EPA Method 8260B, semi-VOCs (SVOCs) by EPA Method 8270C, and cadmium, chromium, lead, nickel, and zinc (LUFT 5 metals) by EPA Method 6010C. Soil sample analytical results (see Table 1, Appendix A) indicated that TPHd (190 milligrams per Kilogram (mg/Kg)) and 2-methylnaphthalene (1 mg/Kg) concentrations in the tank excavation at 6 feet below the floor of the excavation (approximately 12 feet below grade) exceeded the shallow soil (<3 meters) Regional Water Quality Control Board – San Francisco Bay Region (RWQCB), Tier 1 Environmental Screening Levels (ESLs) for both commercial and residential land use (also used for unrestricted land use), while naphthalene (2.1 mg/Kg) concentrations exceeded the ESL for residential/unrestricted land use. Additionally, TPHd (590 mg/Kg), naphthalene (3.1 mg/Kg), and 2-methylnaphthalene (15 mg/Kg) in stockpile SP-1 exceeded the ESLs for both commercial and residential/unrestricted land use. Further, TPHd (110 mg/Kg) and 2-methylnaphthalene (15 mg/Kg) concentrations in stockpile SP-2 exceeded the ESLs for both commercial and residential/unrestricted land use. Laboratory data sheets and chain-of-custody documentation are included in Appendix B.

Based on the observations made during the removal of the UST and the chemical results of tank pit and stockpile soil sampling indicating a release of hydrocarbons at the site, an Unauthorized Release (Leak)/Contamination Site Report was submitted to ACDEH. Results of the tank removal activities were documented in ADR's October 29, 2008, *Tank Closure Report*.

On November 10, 2008, ADR prepared a *Work Plan* for Over-Excavation and Sampling of the UST Pit to evaluate the vertical and lateral extent of soil contamination and characterize the groundwater beneath the floor of the excavation. A copy of ADR's *Work Plan* was submitted to ACDEH for review and comments. In a letter dated March 16, 2009, ACDEH approved the *Work Plan* as submitted with minor technical comments.

## REMEDIATION FIELD ACTIVITIES

### May 2009 Tank Pit Overexcavation and Water Sampling Activities:

In accordance with ADR's *Work Plan*, on May 12, 2009, ADR supervised the tank pit soil over-excavation and water sampling activities. The tank pit soil was removed using an excavator owned and operated by Ferma. Soil over-excavation was conducted both laterally and vertically based on periodically soil screening for the presence of organic vapors using a photoionization detector (PID) as well as other indicators such as staining or odors. Soil over-excavation proceeded vertically until groundwater was encountered at a depth of approximately 21 below ground surface (bgs). Native soil was removed from the sidewalls and floor of the excavation until "clean soil limits" (based on PID readings) were thought to have been reached. The areas bounding the eastern and western sidewalls of the excavation were extended an additional 4.5 feet and the areas bounding the northern and southern sidewalls were extended an additional 3 feet. The dimensions of the finished excavation were approximately 32-feet long by 22-feet wide with an average depth of 18-feet (Figure 3).

Native soil exposed along the sidewalls and floor of the excavation, to a depth of between 18 and 20 feet bgs, consisted of olive brown to brown, very fine-grained, medium dense, moist to very moist clayey sand and/or sandy clay.

After removal of the soil from the planned area of excavation, PID readings and field observations indicated that the soil containing petroleum hydrocarbon constituents had largely been removed from the tank pit. Confirmation soil samples were subsequently collected from the floor and from the face of each sidewall (at vertical depth of approximately 17 feet bgs) to verify that soil at the limits of the excavation contained non-detectable petroleum hydrocarbon concentrations. When field screening (PID readings, evidence of odors and staining) indicated that the limits of the soil contamination had been reached, verification soil samples were obtained by removing native material from the floor and sidewalls of the excavation with the bucket of the excavator and collecting the samples in brass tube liners and encore samplers. A total of nine confirmation soil samples were collected from the excavation sidewalls and floor. Additionally, a groundwater "grab" sample was collected from the floor of the excavation. Soil and groundwater sampling locations are shown in Figure 3.

After 160.56 tons of previously stockpiled soil from October 2008 excavation activities was loaded by Ferma and transported by Greys Trucking to the Altamont Landfill & Resource Recovery Facility, located in Livermore, California for Class II disposal (see attached documentation in Appendix C), soil generated from the over-excavation activities was placed near the eastern and western ends of the excavation on plastic sheeting. The soil stockpile (combining the eastern and western material; designated STK P-3) contained approximately 150 to 175 cubic yards of material. For the purposes of soil characterization, the stockpile was measured and divided into four equal area cells of approximately 35 to 45 cubic yards each, labeled SKP-3A, B, C, and D. Four discrete soil samples were then collected at random locations from each cell of the stockpile. The discrete soil samples were collected by removing the upper 2 feet of soil with a shovel and collecting the material in brass tubes and core samplers. To characterize the stockpile, the four discrete soil samples collected from stockpile cell were subsequently combined by the analytical laboratory into one four-point composite soil sample. Following the sampling, the soil stockpiles were covered with plastic sheeting and left on site pending analytical results.

The verification soil samples, the groundwater sample, and the soil stockpile samples were placed in an iced cooler and transported to state of California certified Alpha Analytical, Inc., located in Sparks, Nevada for chemical analysis. The soil and groundwater samples were chemically analyzed for gasoline range organics (GRO), diesel range organics (DRO), and oil range organics (ORO) by EPA Method 8015 modified (silica gel cleanup was used for DRO and ORO), VOCs by EPA method 8260B, and polynuclear aromatics/polycyclic aromatic hydrocarbons (PNA/PAH) by EPA Method 8270C. Laboratory data sheets and chain-of-custody

Soil sample analytical results (see Table 2, Appendix A) indicated that samples collected from the northern, eastern, northwestern, and southwestern sidewall areas and the floor of the excavation did not contain detectable concentrations of GRO, DRO, ORO, VOCs, or PNA/PAHs. However, the soil samples collected from the southwest corner of the excavation (TK SW-4 and TK SW-5) contained GRO, DRO, and /or ORO constituents at concentrations ranging from 6.7 to 520 mg/Kg. Additionally, soil sample TK SW-5 detected the presence of various VOC and/or PNA/PAHs at concentrations ranging from 0.021 to 2.5 mg/Kg. Results of the tank excavation floor groundwater sample detected the presence of GRO (97 µg/L), DRO (550 µg/L), and naphthalene (7.8 µg/L). The remaining petroleum hydrocarbons, VOCs, and semi-VOCs were below laboratory reporting limits. Laboratory results of the stockpile soil sampling indicated that low concentrations of GRO (19 mg/Kg), DRO (10 mg/Kg), naphthalene (0.23 mg/Kg), and 1,2,4-trimethylbenzene (0.023 mg/Kg) were detected in the composited soil sample.

Based on the reported contaminants detected in the southwestern corner of the excavation, in a July 31, 2009, *Remedial Soil Excavation and Sampling Data Report* prepared by ADR, ADR concluded that a potential threat exists to human or ecologic receptors given the proximity of the impacted soil to first groundwater and that the site may pose a potential source of degradation to groundwater. As such ADR concluded that further action was warranted with respect to remaining soil in southwest corner of the tank pit. Based on the review of remedial alternatives, ADR recommended additional over-excavation of soil in the southwest corner of the tank pit utilizing the excavation, disposal, and confirmatory sampling procedures set forth in the November 10, 2008 Work Plan, previously approved by ACEHD.

September and October 2009 Tank Pit Soil Overexcavation, Water Pumping, and Sampling Activities:

In accordance with ADR's July 31, 2009, *Remedial Soil Excavation and Sampling Data Report* recommendations, on September 24, 2009, additional excavation activities commenced; however, water was observed within the excavation at a depth of approximately 11 feet bgs, pumping and water storage equipment was deemed to be inadequate for the volume of water, and excavation and pumping activities were postponed in order to coordinate additional equipment for pumping and storing the water. Off-haul of 225.79 tons of stockpiled soil from the May 12, 2009 excavation activities proceeded and was loaded by Ferma and transported by Gregs Trucking to the Altamont Landfill & Resource Recovery Facility, located in Livermore, California for Class II disposal (see attached documentation in Appendix C). Excavated soil generated on September 24, 2009 (approximately 25 cubic yards) was stockpiled on plastic and covered.

On October 14, 2009, ADR supervised the pumping of water from the excavation, additional tank pit soil over-excavation and tank pit water sampling activities. Water was observed to be present in the excavation at a depth of approximately 10 feet bgs. Ferma pumped the water from the excavation into a 21,000-gallon Baker tank placed at the site. After de-watering, soil over-excavation was conducted both laterally and vertically along the southwest corner of the tank pit by an excavator owned and operated by Ferma. Soil over-excavation proceeded vertically until groundwater was encountered at a depth of approximately 20 bgs and the area bounding the southwest sidewalls of the excavation were extended an additional 4 feet. The dimensions of the finished excavation are shown in Figure 4.

When field screening (PID readings, evidence of odors and staining) indicated that the limits of the soil contamination had been reached, verification soil samples were obtained by removing native material from the sidewalls of the newly excavated sidewall areas with the bucket of the excavator and collecting the samples in brass tube liners and encore samplers. A total of five confirmation soil samples were collected from the excavation southwest sidewalls. Additionally, a groundwater "grab" sample was collected from the floor of the excavation. Soil and groundwater sampling locations are shown in Figure 4.

Soil generated from the over-excavation activities was placed near the western and southern ends of the excavation on plastic sheeting (Figure 4). The soil stockpile (combining the western and southern material contained approximately 75 cubic yards of material. Following the overexcavation activities, the soil stockpiles were covered with plastic sheeting and left on site.

The verification sidewall soil samples and the groundwater sample were placed in an iced cooler and transported to state of California certified Excelchem Environmental Labs, located in Rocklin, California for chemical analysis. The soil and groundwater samples were chemically analyzed for TPHg and TPHd by EPA Method 8015 modified, VOCs by EPA method 8260B, and PNA/PAHs by

EPA Method 8270C. Laboratory data sheets and chain-of-custody documentation are included in Appendix B.

Soil sample analytical results (see Table 3, Appendix A) indicate that samples collected from the southwestern sidewall areas of the excavation did not contain detectable concentrations of petroleum hydrocarbons, VOCs or PNA/PAHs. However, the tank pit water sample collected (GPPTk Exc H2O) from the floor of the excavation contained concentrations of TPHg (109 µg/L) and TPHmo (42,300 µg/L). Additionally, the groundwater sample also detected the presence of various VOC and/or PNA/PAHs at concentrations ranging from 0.7 to 84.0 µg/L.

#### November 2009 Water Pumping and Testing:

After discussing the October tank pit water sampling results with ACDEH, on November 23, 2009, the accumulated tank pit water (consisting of groundwater and rain water) was re-pumped by Ferma into an on-site 21,000 gallon Baker tank. Water was pumped from the tank pit until the floor was dry. After allowing groundwater to recharge the pit for approximately five hours, ADR re-sampled the tank pit water (TEw). Additionally, for disposal profiling purposes, a sample of water stored in the Baker tank (water sample BTw) was collected. No odor or sheen was observed in the groundwater. Both water samples were chemically analyzed for TPHg and TPHd by EPA Method 8015 modified, VOCs by EPA method 8260B, and PNA/PAHs by EPA Method 8270C. Laboratory data sheets and chain-of-custody documentation are included in Appendix B.

Water sample analytical results (see Table 3, Appendix A) indicate that samples collected from the tank excavation floor and Baker tank did not contain detectable concentrations of TPHg, VOCs, or PNA/PAHs. However, a relatively low concentration of TPHd was detected in the tank pit water sample (114 µg/L) and Baker tank water sample (67.8 µg/L).

Also on November 23, 2009, 158.94 tons of stockpiled soil from the September 24 and October 14, 2009 excavation activities was loaded by Ferma and transported by Greys Trucking to the Altamont Landfill & Resource Recovery Facility, located in Livermore, California for Class II disposal (see attached documentation in Appendix C).

#### January 2010 Baker Tank Water Removal and Tank Excavation Backfilling Operations:

On January 7, 2010, after pumping water from the excavation prior to backfilling operations, the accumulative groundwater (38.51 tons, or approximately 9,240 gallons) stored in the on-site Baker tank was pumped by Ferma into two vacuum trucks owned and operated by Den Beste Transportation Inc. and transported to the Altamont Landfill & Resource Recovery Facility, located in Livermore, California for solidification and use as Class II cover material (see attached documentation in Appendix C).

On January 7 and 8, 2010, tank excavation backfilling operations were performed by Ferma and supervised by United Soil Engineering, Inc. The backfilling operations commenced with the removal of loose soil from the bottom of the tank pit area. Two feet of ¾ inch crushed rock was then placed along the bottom of the excavation. Filter fabric membrane was placed on top of the rock material. The excavation was then backfilled using the on-site stockpiled soil to the top of the excavation. The backfill material was moisture conditioned as necessary and compacted in uniform 12 inch lifts to at least 90% relative maximum density with a sheepsfoot wheel attached to an excavator. A total of 15 in-place field moisture/density tests were conducted by an engineer representing United Soil engineering, Inc. A copy of the United Soil Engineering, Inc. October 23, 2009 *Pit Backfill Recommendations* letter and January 8, 2010 *Testing and Inspection Services During Backfilling Operation of the Excavated Pit Area* letter are included in Appendix D.

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## CONCLUSIONS

A total of 545.29 tons of petroleum-impacted soil was excavated from the UST pit and a total of 38.51 tons of water was pumped from the excavation during site activities. The soil and water were transported to Altamont Landfill & Resource Recovery Facility for disposal.

Sidewall verification soil sample analytical results indicate that residual concentrations of contaminants of concern are no longer present in sidewall soil of the tank excavation. Although laboratory analyses indicate that groundwater beneath the excavation has been impacted with low concentrations of petroleum hydrocarbons, the results of the most recent sampling (November 2009) indicate that the concentrations of petroleum hydrocarbons have decreased significantly since the previous samplings. Additionally, other than TPHd, the remaining petroleum hydrocarbons, VOCs, and PNA/PAHs are now below laboratory reporting limits.

The concentration of TPHd (114 µg/L) reported in the excavation floor water sample collected in November 2009 only slightly exceeds the groundwater ESL as established by the RWQCB for TPHd (100 µg/L). Since the contaminant source areas have been removed, future contact with groundwater is unlikely. Considering the nature of the low permeability soil (largely clayey sand and/or sandy clay) the contaminants in the groundwater are not expected to migrate further from the source and are amenable to natural degradation processes which will restore water quality over time. Based on the results of the November 2009 groundwater sampling, the concentration of TPHd in groundwater beneath the tank pit is not high enough to pose a significant long-term threat to human health or the environment. In addition, concentrations of petroleum constituents, VOCs, and PNA/PAHs in groundwater have declined significantly (to non-detectable levels) since the October 14, 2009 sampling event, indicating that the source of these constituents have been removed by the remedial pumping of the tank pit water. Therefore, no further assessment or remediation activities are warranted to address the distribution of petroleum constituents in soil and ground water at this site. As such, ADR recommends that ACDEH grant regulatory case closure for the site and issue a no further action letter.

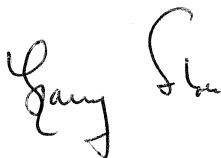
## CLOSURE

This report was prepared in accordance with generally accepted environmental practices and procedures, employing the degree of care and skill ordinarily exercised under similar circumstances by reputable environmental professionals practicing in this area, as of the date of this report.

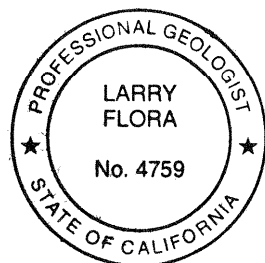
Please contact the undersigned with any questions at 916-921-0600.

Sincerely,

**ADR Environmental Group, Inc.**



Larry A. Flora, P.G. #4759  
Geologist



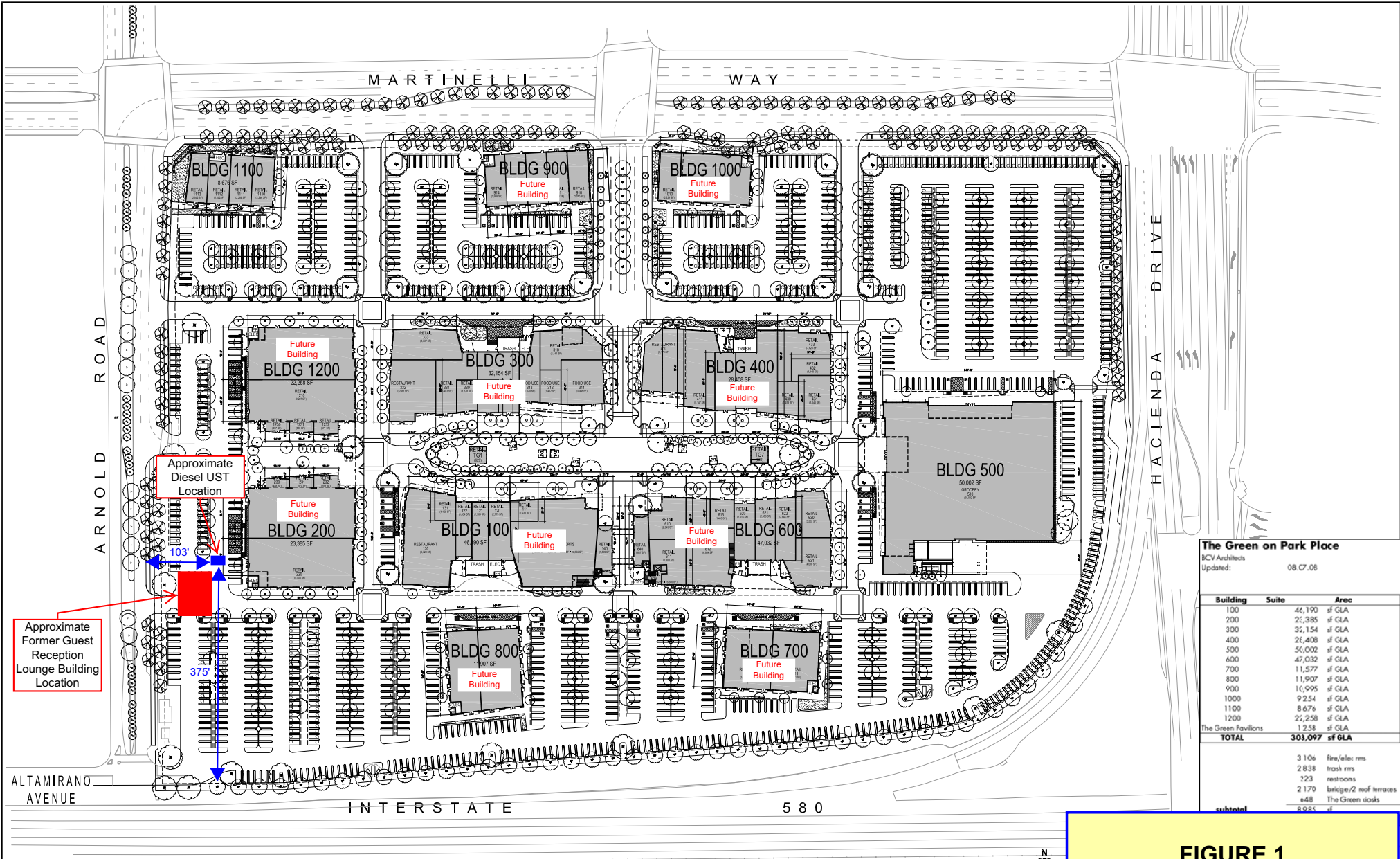
FIGURES

APPENDICES

APPENDIX A	TABLES
APPENDIX B	ANALYTICAL RESULTS AND CHAIN OF CUSTODY
APPENDIX C	SOIL STOCKPILE AND BAKER TANK WATER DISPOSAL DOCUMENTATION
APPENDIX D	TANK EXCAVATION BACKFILL AND COMPACTION DOCUMENTATION



# FIGURES



**The Green on Park Place**  
 BCV Architects  
 Updated: 08.07.08

Building	Suite	Area
100	46,190	sf GLA
200	22,385	sf GLA
300	32,154	sf GLA
400	28,408	sf GLA
500	50,002	sf GLA
600	47,032	sf GLA
700	11,577	sf GLA
800	11,907	sf GLA
900	10,995	sf GLA
1000	9,254	sf GLA
1100	8,676	sf GLA
1200	22,228	sf GLA
The Green Pavilions	1,258	sf GLA
<b>TOTAL</b>	<b>303,097</b>	<b>sf GLA</b>
		3.10s fire/elec rms
		2.83s trash rms
		223 restrooms
		2.170 bridge/2 roof terraces
		648 The Green visis
		8.98s
		subtotal

**DEMISED LEASING PLAN  
 SITE PLAN**  
 1" = 50'-0"

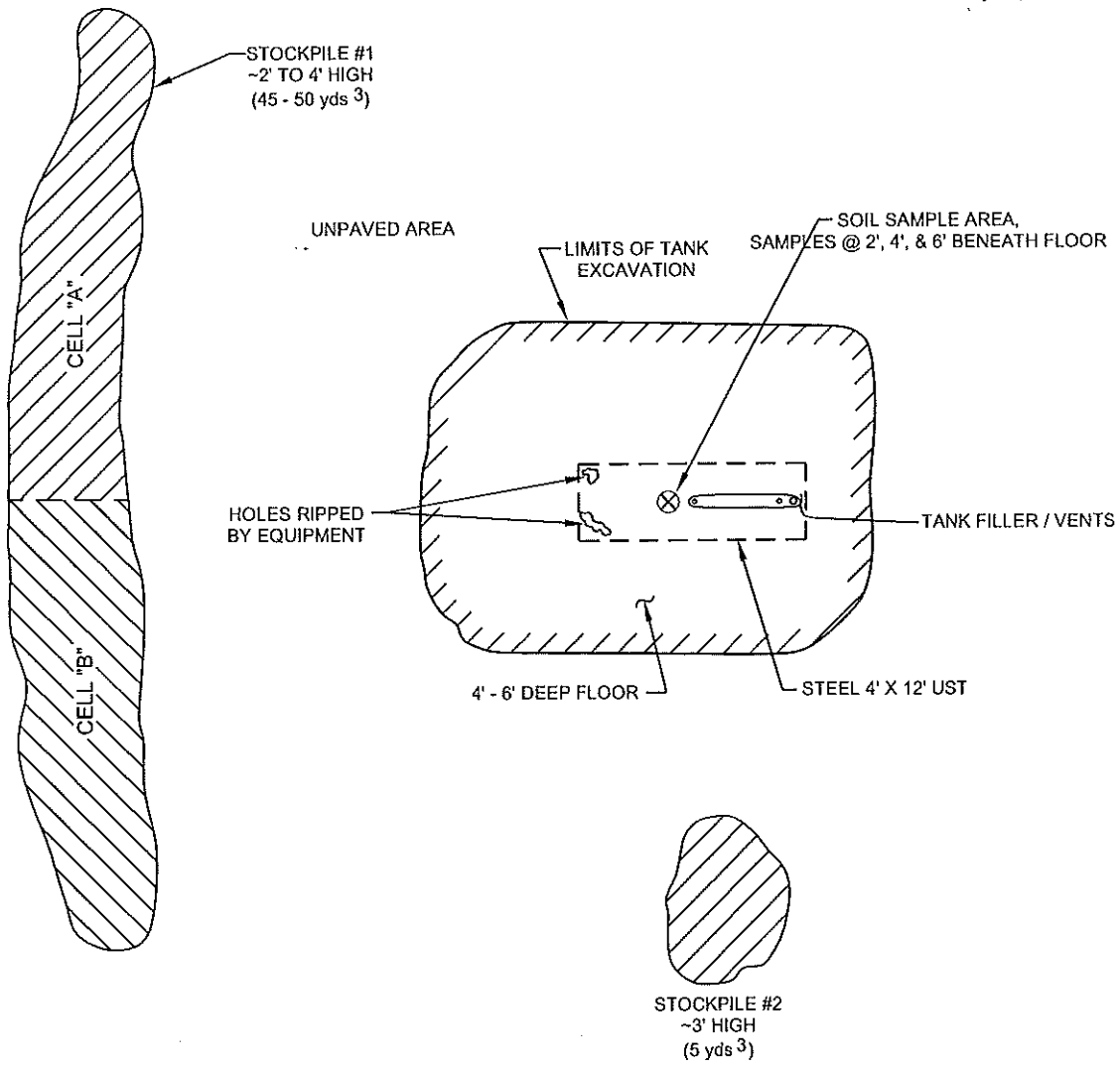
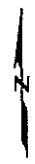
**FIGURE 1**  
**UST LOCATION SITE PLAN**  
 BHV101-08-011-CA  
 July 2009  
**ADR Environmental Group, Inc.**

<p>107 STOCKTON STREET, 4TH FL.,        SAN FRANCISCO, CA 94133        T 415.398.0100 F 415.398.0101</p>	<p>4 EMBARCADERO CENTER        SUITE 200        SAN FRANCISCO, CA 94111        T 415.395.3300</p>	<p>411 HART AVENUE        SAN DIEGO, CA 92108        T 619.234.2700 F 619.234.2701</p>	<p>105 SOUTH ALAMOGORO BOULEVARD        SUITE 700        SAN DIEGO, CA 92108        T 619.234.2700 F 619.234.2701</p>	<p>SMITH+SMITH ARCHITECTS        200 BERRY COURT        DORFMAN PLAZA, 8TH FL.        SAN FRANCISCO, CA 94103        T 415.398.0100 F 415.398.0101</p>
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**thegreen**  
 ON PARK PLACE



FILE NAME: P:\070846\_The\_Green\Visuals\Map\_Site-2008-08-08.dwg • Plotted on: Thursday, 07 August 2008 at 1:27pm by: DORISBT



**TANK PIT SOIL LITHOLOGY**

GROUND SURFACE TO 5' = CLAYEY SAND-Olive Brown, very fine grained, moist, medium dense.

5' TO 12' = SANDY CLAY-As above; very moist

**LEGEND**

⊗ TANK EXCAVATION SOIL SAMPLE LOCATION BY ADR, 10-02-08



BH1V-11-F2 10/27/08 PYM



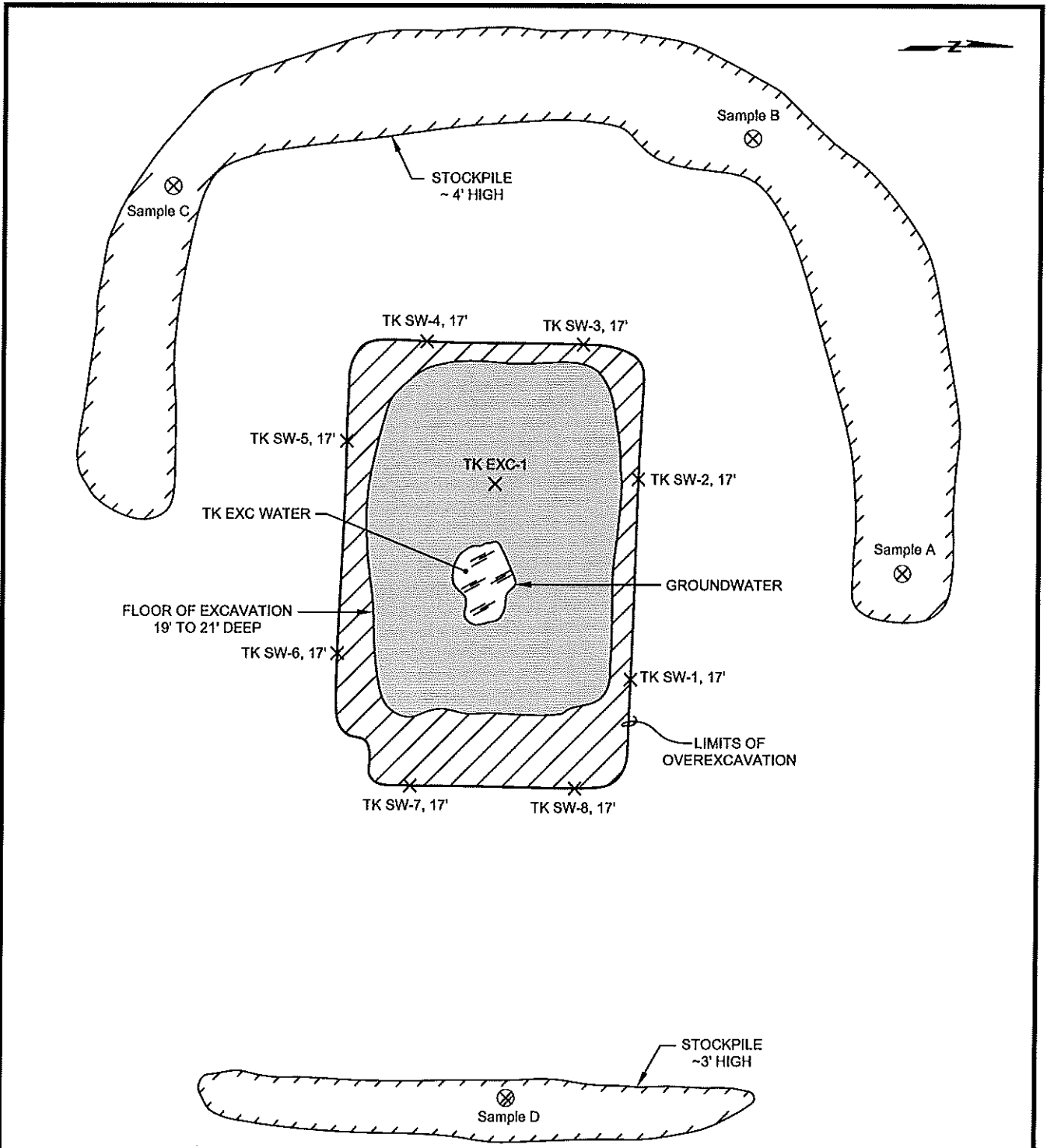
ADR Environmental Group, Inc.  
Due Diligence and Risk Management  
Services Nationwide  
(888) 622-3734

UNDERGROUND STORAGE TANK EXCAVATION  
The Green on Park Place  
Dublin, California

Project Number: BHV1 01-08-011 CA

Date: October 2008

Figure: 2



**OVEREXCAVATION SOIL LITHOLOGY**

6' TO 10' = SANDY CLAY-Olive Brown, very fine to fine grained, moist to wet, dense.

**LEGEND**

- X EXCAVATION SOIL SAMPLE LOCATION, ADR 5/09
- ⊗ STOCKPILE SOIL SAMPLE LOCATION, ADR 5/09



BH1V-11-F2B 05/25/09 PYM



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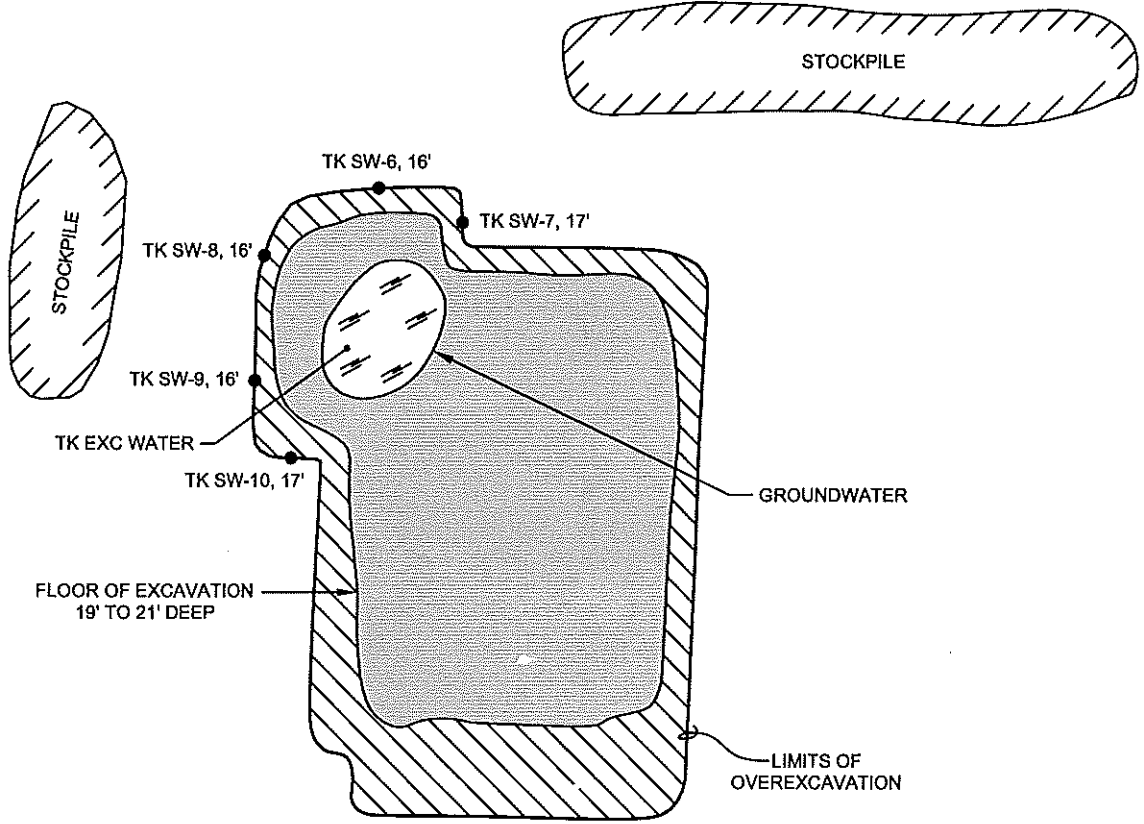
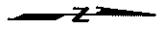
**UNDERGROUND STORAGE TANK OVEREXCAVATION**

The Green on Park Place  
 Dublin, California

Project Number: BHV1 01-08-011 CA

Date: May 2009

Figure: 2



**OVEREXCAVATION SOIL LITHOLOGY**

6' TO 18' = SANDY CLAY-Olive Brown, very fine to fine grained, moist to wet, dense.

**LEGEND**

- EXCAVATION SOIL SAMPLE LOCATION, ADR 10/09



BH1V-11-F2C 10/27/09 PYM



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**UNDERGROUND STORAGE TANK OVEREXCAVATION**

The Green on Park Place  
 Dublin, California

Project Number: BHV1 01-08-011 CA	Date: October 2009	Figure: 2
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# **APPENDIX A**

## **TABLES**

**TABLE 1**

**October 2008 Soil Sample Analytical Results  
Petroleum Hydrocarbons, 1,4-Dioxane, and PCBs  
The Green on Park Place  
Dublin, California**  
*Concentrations in milligrams per Kilogram (mg/Kg)*

Location and Sample Number	Date Sampled	Sample Depth (feet)	TPHG <sup>1</sup>	TPHd <sup>2</sup>	O&G <sup>3</sup>	1,4-Dioxane <sup>4</sup>	PCBs <sup>5</sup>
<b>Soil Stockpiles</b>							
SP-1-A	10/2/08	2	1.4	25	<50 <sup>6</sup>	<0.02	<0.025
SP-1-B	10/2/08	2	38	590	170	<0.02	<0.025
SP-2	10/2/08	2	5.7	110	<50	<0.02	<0.025
<b>Tank Excavation</b>							
TK Exc 2'	10/2/08	2	<1.0	5.7	<50	<0.02	<0.025
TK Exc 4'	10/2/08	4	<1.0	<1.0	<50	<0.02	<0.025
TK Exc 6'	10/2/08	6	4.0	190	77	<0.02	<0.025
<b>Regulatory Standard Comparisons</b>							
<b>Commercial/Industrial-ESLs<sup>7</sup></b>			83	83	2500	0.0018	0.74
<b>Residential-ESLs<sup>8</sup></b>			83	83	370	0.0018	0.22

- TPHg<sup>1</sup> = Total Petroleum Hydrocarbons as gasoline by Method SW8015Cm. Compound reported as strongly aged gasoline or diesel fuel.
- TPHd<sup>2</sup> = Total Petroleum Hydrocarbons as diesel (Total Extractable Petroleum Hydrocarbons) by Method SW8015B. Compound reported as fuel oil and/or unmodified or weakly modified diesel.
- O&G<sup>3</sup> = Total Petroleum Hydrocarbons as Oil and Grease (Hexane Extractable Material with Silica Gel Treatment) by Method SW9071B.
- 1,4-Dioxane<sup>4</sup> = 1,4-Dioxane by Method SW8260B Purge and Trap, GC/MS Selective Ion Mode
- PCBs<sup>5</sup> = Polychlorinated Biphenyls Aroclors by Method SW8082.
- <50<sup>6</sup> = Compound not detected at indicated laboratory reporting limit.
- ESLs<sup>7</sup> = Environmental Screening Levels (mg/Kg) for commercial/industrial land use shallow soil where water is a current of potential source of drinking water established by the California Regional Water Quality Control Board – San Francisco Bay Region.
- ESLs<sup>8</sup> = Environmental Screening Levels (mg/Kg) for residential land use shallow soil where water is a current of potential source of drinking water established by the California Regional Water Quality Control Board – San Francisco Bay Region.

**TABLE 1 continued**

**October 2008 Soil Sample Analytical Results  
Volatile Organic Compounds (VOCs) by Method SW8260B  
and  
Semi-VOCs (SVOCs) by Method SW8270C  
The Green on Park Place  
Dublin, California**

*Concentrations in milligrams per Kilogram (mg/Kg)*

Location and Sample Number	Date Sampled	Sample Depth (feet)	Naphthalene	1,2,4-Trimethyl benzene	2-Methyl naphthalene	Phenanthrene	Other VOCs	Other SVOCs
<b>Soil Stockpiles</b>								
SP-1-A	10/2/08	2	0.10	0.0071	<0.33 <sup>1</sup>	<0.33	ND <sup>2</sup>	ND <sup>3</sup>
SP-1-B	10/2/08	2	3.1	<0.005	15	1.7	ND	ND
SP-2	10/2/08	2	0.42	0.025	1.1	<0.33	ND	ND
<b>Tank Excavation</b>								
TK Exc 2'	10/2/08	2	0.041	<0.005	<0.33	<0.33	ND	ND
TK Exc 4'	10/2/08	4	0.0092	<0.005	<0.33	<0.33	ND	ND
TK Exc 6'	10/2/08	6	2.1	0.16	1.0	<0.33	ND	ND
<b>Regulatory Standard Comparisons</b>								
<b>Commercial/Industrial-ESLs<sup>4</sup></b>			2.8	NSL <sup>6</sup>	0.25	11	-	-
<b>Residential-ESLs<sup>5</sup></b>			1.3	NSL	0.25	11	-	-

- <0.33<sup>1</sup> = Compound not detected at indicated laboratory reporting limit.
- ND<sup>2</sup> = Note detected above laboratory reporting limit for VOCs by Method SW8260B.
- ND<sup>3</sup> = Note detected above laboratory reporting limit for SVOCs by Method SW8270C.
- ESLs<sup>4</sup> = Environmental Screening Levels (mg/Kg) for commercial/industrial land use Shallow soil where water is a current of potential source of drinking water established by the California Regional Water Quality Control Board – San Francisco Bay Region.
- ESLs<sup>5</sup> = Environmental Screening Levels (mg/Kg) for residential land use shallow soil where water is a current of potential source of drinking water established by the California Regional Water Quality Control Board – San Francisco Bay Region.
- NSL<sup>6</sup> = No Screening Level Established.



**TABLE 1 continued**

**October 2008 Soil Sample Analytical Results  
LUFT 5 Metals by Method 6010C  
The Green on Park Place  
Dublin, California**

*Concentrations in milligrams per Kilogram (mg/Kg)*

Location and Sample Number	Date Sampled	Sample Depth (feet)	Cadmium	Chromium	Lead	Nickel	Zinc
<b>Soil Stockpiles</b>							
SP-1-A	10/2/08	2	<1.5 <sup>1</sup>	47	21	45	75
SP-1-B	10/2/08	2	<1.5	50	27	50	77
SP-2	10/2/08	2	<1.5	45	7.1	43	54
<b>Tank Excavation</b>							
TK Exc 2'	10/2/08	2	<1.5	44	7.6	42	56
TK Exc 4'	10/2/08	4	<1.5	41	5.9	36	51
TK Exc 6'	10/2/08	6	<1.5	44	8.1	40	70
<b>Regulatory Standard Comparisons</b>							
<b>Commercial/Industrial-ESLs<sup>2</sup></b>			7.4	NSL <sup>3</sup>	750	150	600
<b>Residential-ESLs<sup>4</sup></b>			1.7	NSL	200	150	600

- <1.5<sup>1</sup> = Compound not detected at indicated laboratory reporting limit.
- ESLs<sup>2</sup> = Environmental Screening Levels for commercial/industrial land use shallow soil where water is a current of potential source of drinking water established by the California Regional Water Quality Control Board – San Francisco Bay Region. Metals in milligrams per Kilograms (mg/Kg).
- NSL<sup>3</sup> = No Screening Level for total chromium. Environmental Screening Levels for chromium III and chromium VI for commercial/industrial land use shallow soil where water is a current of potential source of drinking water established by the California Regional Water Quality Control Board – San Francisco Bay Region is 750 and 8.0 mg/Kg, respectively.
- ESLs<sup>4</sup> = Environmental Screening Levels for residential land use shallow soil where water is a current of potential source of drinking water established by the California Regional Water Quality Control Board – San Francisco Bay Region. Metals in milligrams per Kilograms (mg/Kg).

**TABLE 2**

**May 2009 Soil and Groundwater Sample Analytical Results  
Petroleum Hydrocarbons**

**The Green on Park Place, Dublin, California**

*Soil Concentrations in milligrams per Kilogram (mg/Kg)*

*Water Concentrations in micrograms per Liter (µg/L)*

Location and Sample Number	Date Sampled	Sample Depth (feet)	GRO <sup>1</sup>	DRO <sup>2</sup>	ORO <sup>3</sup>
Excavation Groundwater					
TK Exc - Water	5/12/09	21	97	500	<500 <sup>4</sup>
Soil Stockpile					
STK P-3, A,B,C,D	5/12/09	2	19	10	<10
Tank Excavation Floor					
TK Exc 21	5/12/09	21	<1.0	<5.0	<10
Tank Excavation Sidewalls					
TK SW - 1	5/12/09	17	<1.0	<5.0	<10
TK SW - 2	5/12/09	17	<1.0	<5.0	<10
TK SW - 3	5/12/09	17	<1.0	<5.0	<10
TK SW - 4	5/12/09	17	8.6	6.7	<10
TK SW - 5	5/12/09	17	56	520	84
TK SW - 6	5/12/09	17	<1.0	<5.0	<10
TK SW - 7	5/12/09	17	<1.0	<5.0	<10
TK SW - 8	5/12/09	17	<1.0	<5.0	<10
<b>Regulatory Standard Comparisons</b>					
<b>Soil Commercial/Industrial-ESLs<sup>5</sup></b>			83	83	5,000
<b>Soil Residential-ESLs<sup>6</sup></b>			83	83	5,000
<b>Groundwater-ESLs<sup>7</sup></b>			100	100	100
<b>MCLs<sup>8</sup></b>			NSL <sup>9</sup>	NSL	NSL

- GRO<sup>1</sup> = Gasoline Range Petroleum Hydrocarbons by Method SW8015Cm.  
DRO<sup>2</sup> = Diesel Range Petroleum Hydrocarbons (with Silica Gel Treatment) by Method SW8015B.  
ORO<sup>3</sup> = Oil Range Petroleum Hydrocarbons (with Silica Gel Treatment) by Method SW8015B.  
<500<sup>4</sup> = Compound not detected at indicated laboratory reporting limit.  
ESLs<sup>5</sup> = Environmental Screening Levels (mg/Kg) for commercial/industrial land use and deep soil (>3 meters bgs) where water is a current of potential source of drinking water established by the California Regional Water Quality Control Board – San Francisco Bay Region.  
ESLs<sup>6</sup> = Environmental Screening Levels (mg/Kg) for residential land use and deep soil (>3 meters bgs) where water is a current of potential source of drinking water established by the California Regional Water Quality Control Board – San Francisco Bay Region.  
ESLs<sup>7</sup> = Environmental Screening Levels (µg/L) for groundwater where water is a current of potential source of drinking water established by the California Regional Water Quality Control Board – San Francisco Bay Region.  
MCLs<sup>8</sup> = Maximum Contaminant Level for drinking water standards established by the California Department of Health Services in µg/L.  
NSL<sup>9</sup> = No screening level developed.

**TABLE 2 continued**

**May 2009 Soil Sample Analytical Results  
 VOCS by Method SW8260B and PNA/PAHs by SW8270C  
 The Green on Park Place, Dublin, California  
 Soil Concentrations in milligrams per Kilogram (mg/Kg)  
 Water Concentrations in micrograms per liter (µg/L)**

Location and Sample Number	Date Sampled	Sample Depth (feet)	Naphthalene 8260/8270	Phenanthrene	2-Methylnaphthalene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	sec-Butylbenzene	4-Isopropyltoluene	n-Butylbenzene	Remaining PNA/PAHs	Remaining VOCs
Excavation Groundwater												
TK Exc - Water	5/12/09	21	7.8/<10 <sup>1</sup>	<10	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<10	ND <sup>2</sup>
Soil Stockpile												
STK P-3, A,B,C,D	5/12/09	2	0.23/<0.66	<0.66	<0.66	0.023	<0.02	<0.02	<0.02	<0.02	<0.66	ND
Tank Excavation Floor												
TK Exc 21	5/12/09	21	<0.04/<0.66	<0.66	<0.66	<0.02	<0.02	<0.02	<0.02	<0.02	<0.66	ND
Tank Excavation Sidewalls												
TK SW - 1	5/12/09	17	<0.04/<0.66	<0.66	<0.66	<0.02	<0.02	<0.02	<0.02	<0.02	<0.66	ND
TK SW - 2	5/12/09	17	<0.04/<0.66	<0.66	<0.66	<0.02	<0.02	<0.02	<0.02	<0.02	<0.66	ND
TK SW - 3	5/12/09	17	<0.04/<0.66	<0.66	<0.66	<0.02	<0.02	<0.02	<0.02	<0.02	<0.66	ND
TK SW - 4	5/12/09	17	<0.04/<0.66	<0.66	<0.66	<0.02	<0.02	<0.02	<0.02	<0.02	<0.66	ND
TK SW - 5	5/12/09	17	2.5/2.0	1.1	11	0.088	0.031	0.021	0.037	0.032	<0.66	ND
TK SW - 6	5/12/09	17	<0.04/<0.66	<0.66	<0.66	<0.02	<0.02	<0.02	<0.02	<0.02	<0.66	ND
TK SW - 7	5/12/09	17	<0.04/<0.66	<0.66	<0.66	<0.02	<0.02	<0.02	<0.02	<0.02	<0.66	ND
TK SW - 8	5/12/09	17	<0.04/<0.66	<0.66	<0.66	<0.02	<0.02	<0.02	<0.02	<0.02	<0.66	ND
<b>Regulatory Standard Comparisons</b>												
<b>Commercial/Industrial-ESLs<sup>3</sup></b>			3.4	11	0.25	NSL	NSL	NSL	NSL	NSL	-	-
<b>Residential-ESLs<sup>4</sup></b>			3.4	11	0.25	NSL	NSL	NSL	NSL	NSL	-	-
<b>Groundwater-ESLs<sup>5</sup></b>			17	4.6	2.1	NSL	NSL	NSL	NSL	NSL	-	-
<b>MCLs<sup>6</sup></b>			NSL	NSL	NSL	NSL	NSL	NSL	NSL	NSL	-	-

- <10<sup>1</sup> = Compound not detected at indicated laboratory reporting limit.
- ND<sup>2</sup> = Compound not detected.
- ESLs<sup>3</sup> = Environmental Screening Levels (mg/Kg) for commercial/industrial land use and deep soil (>3 meters bgs) where water is a current of potential source of drinking water established by the California Regional Water Quality Control Board – San Francisco Bay Region.
- ESLs<sup>4</sup> = Environmental Screening Levels (mg/Kg) for residential land use and deep soil (>3 meters bgs) where water is a current of potential source of drinking water established by the California Regional Water Quality Control Board – San Francisco Bay Region.
- ESLs<sup>5</sup> = Environmental Screening Levels (µg/L) for groundwater where water is a current of potential source of drinking water established by the California Regional Water Quality Control Board – San Francisco Bay Region.
- MCLs<sup>6</sup> = Maximum Contaminant Level for drinking water standards established by the California Department of Health Services in µg/L.
- NSL<sup>9</sup> = No screening level developed.

**TABLE 3****October and November 2009 Soil and Groundwater Sample Analytical Results  
Petroleum Hydrocarbons****The Green on Park Place, Dublin, California***Soil Concentrations in milligrams per Kilogram (mg/Kg)**Water Concentrations in micrograms per Liter (µg/L)*

Location and Sample Number	Date Sampled	Sample Depth (feet)	GRO <sup>1</sup>	DRO <sup>2</sup>
Excavation Groundwater				
GPP TK EXC H2O	10/14/09	20	109	42,300
TEw	11/23/09	14	<50	114
Baker Tank				
BTw	11/23/09	-	<50	67.8
Tank Excavation Sidewalls				
TK SW - 6	10/14/09	16	<1.00	<1.00
TK SW - 7	10/14/09	17	<1.00	<1.00
TK SW - 8	10/14/09	16	<1.00	<1.00
TK SW - 9	10/14/09	16	<1.00	<1.00
TK SW -10	10/14/09	17	<1.00	<1.00
<b>Regulatory Standard Comparisons</b>				
<b>Groundwater-ESLs<sup>5</sup></b>			100	100
<b>MCLs<sup>6</sup></b>			NSL <sup>7</sup>	NSL

GRO <sup>1</sup>	=	Gasoline Range Petroleum Hydrocarbons by Method SW8015Cm.
DRO <sup>2</sup>	=	Diesel Range Petroleum Hydrocarbons (with Silica Gel Treatment) by Method SW8015B.
ORO <sup>3</sup>	=	Oil Range Petroleum Hydrocarbons (with Silica Gel Treatment) by Method SW8015B.
<500 <sup>4</sup>	=	Compound not detected at indicated laboratory reporting limit.
ESLs <sup>5</sup>	=	Environmental Screening Levels (µg/L) for groundwater where water is a current of potential source of drinking water established by the California Regional Water Quality Control Board – San Francisco Bay Region.
MCLs <sup>6</sup>	=	Maximum Contaminant Level for drinking water standards established by the California Department of Health Services in µg/L.
NSL <sup>7</sup>	=	No screening level developed.

**TABLE 3 continued**

**October and November 2009 Soil and Groundwater Sample Analytical Results  
Volatile Organic Compounds (VOCs) by Method SW8260B**

**and  
PNA/PAHs by Method SW8270C**

**The Green on Park Place, Dublin, California**

*Soil Concentrations in milligrams per Kilogram (mg/Kg)*

*Water Concentrations in micrograms per liter (µg/L)*

Location and Sample Number	Date Sampled	Sample Depth (feet)	Naphthalene 8260/8270	Phenanthrene	Acetone	Acenaphthene	Fluorene	1,2,4 Trimethylbenzene	1,3,5-Trimethylbenzene	4-Isopropyltoluene	n-Butylbenzene	Remaining PNA/PAHs	Remaining VOCs
Excavation Groundwater													
-GPP TK Exc H2O	10/14/09	20	84.0	16.8	7.4	3.5	8.2	2.8	0.9	0.8	0.7	ND	ND
TEw	11/23/09	14	<2.0	<2.0	<5.0	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	ND	ND
Baker Tank													
BTw	11/23/09	-	<2.0	<2.0	<5.0	<2.0	<2.0	<0.5	<0.5	<0.5	<0.5	ND	ND
Tank Excavation Sidewalls													
TK SW - 6	10/14/09	16	<0.005	<0.100	<0.047	<0.100	<0.100	<0.005	<0.005	<0.005	<0.005	ND	ND
TK SW - 7	10/14/09	17	<0.005	<0.100	<0.050	<0.100	<0.100	<0.005	<0.005	<0.005	<0.005	ND	ND
TK SW - 8	10/14/09	16	<0.004	<0.100	<0.042	<0.100	<0.100	<0.004	<0.004	<0.004	<0.004	ND	ND
TK SW - 9	10/14/09	16	<0.004	<0.100	<0.042	<0.100	<0.100	<0.004	<0.004	<0.004	<0.004	ND	ND
TK SW - 10	10/14/09	17	<0.005	<0.100	<0.050	<0.100	<0.100	<0.005	<0.005	<0.005	<0.005	ND	ND
<b>Regulatory Standard Comparisons</b>													
<b>Groundwater-ESLs<sup>5</sup></b>			17	4.6	1,500	20	3.9	NSL	NSL	NSL	NSL	-	-
<b>MCLs<sup>6</sup></b>			NSL	NSL	NSL	NSL	NSL	NSL	NSL	NSL	NSL	-	-

- <10<sup>1</sup> = Compound not detected at indicated laboratory reporting limit.
- ND<sup>2</sup> = Compound not detected.
- ESLs<sup>5</sup> = Environmental Screening Levels (µg/L) for groundwater where water is a current of potential source of drinking water established by the California Regional Water Quality Control Board – San Francisco Bay Region.
- MCLs<sup>6</sup> = Maximum Contaminant Level for drinking water standards established by the California Department of Health Services in µg/L.
- NSL<sup>9</sup> = No screening level developed.

**APPENDIX B**

**ANALYTICAL RESULTS  
AND  
CHAIN OF CUSTODY**

0810055



**McCAMPBELL ANALYTICAL, INC.**

1534 WILLOW PASS ROAD  
PITTSBURG, CA 94565-1701

Website: [www.mccampbell.com](http://www.mccampbell.com) Email: [main@mccampbell.com](mailto:main@mccampbell.com)  
Telephone: (877) 252-9262 Fax: (925) 252-9269

**CHAIN OF CUSTODY RECORD**

TURN AROUND TIME

RUSH  24 HR  48 HR  72 HR  5 DAY

GeoTracker EDF  PDF  Excel  Write On (DW)

Check if sample is effluent and "J" flag is required

Report To: Dave Lambert Bill To: ADR Envir. Group  
Company: ADR Envir. Group  
1760 Creekside Oaks Dr #120  
Santa Ct 95833 E-Mail: LFLORA@ADREG.COM  
Tele: (916) 921-0600 Fax: (916) 648-6688  
Project #: BHV1 01-08-011 CA Project Name: Dubin  
Project Location: Dubin  
Sampler Signature: [Signature]

SAMPLE ID	LOCATION/ Field Point Name	SAMPLING		# Containers	Type Containers	MATRIX					METHOD PRESERVED				Analysis Request	Other	Comments
		Date	Time			Water	Soil	Air	Sludge	Other	ICE	HCL	HNO <sub>3</sub>	Other			
TK Exc 2'	EXHAUST	10/2/08	1330	3	Tubo Evap	X					X						Filter Samples for Metals analysis: Yes / No
TK Exc 4'	↓		1330	3													
TK Exc 6'	↓		1335	3													
SP 1-A	Stockpile		1230	6													
SP 1-B	↓		1230	6													
SP 2	↓		1400	6													

Relinquished By: [Signature] Date: 10/2/08 Time: 1600  
Received By: [Signature]  
Relinquished By: [Signature] Date: \_\_\_\_\_ Time: \_\_\_\_\_  
Received By: \_\_\_\_\_  
Relinquished By: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_  
Received By: \_\_\_\_\_

ICE/A° 1.8  
GOOD CONDITION \_\_\_\_\_  
HEAD SPACE ABSENT \_\_\_\_\_  
DECHLORINATED IN LAB \_\_\_\_\_  
APPROPRIATE CONTAINERS \_\_\_\_\_  
PRESERVED IN LAB \_\_\_\_\_  
VOAS O&G METALS OTHER + SP2 Tubes  
PRESERVATION pH<2  
COMMENTS:  
Silica gel cleanup for O&G composite SP1-A, SP1-B, & SP2 tubes

# McC Campbell Analytical, Inc.



1534 Willow Pass Rd  
Pittsburg, CA 94565-1701  
(925) 252-9262

# CHAIN-OF-CUSTODY RECORD

WorkOrder: 0810055

ClientCode: ADRS

WriteOn   
  EDF   
  Excel   
  Fax   
 Email   
 HardCopy   
 ThirdParty   
 J-flag

<b>Report to:</b>	David Lambert	Email: dlambert@adreg.com	<b>Bill to:</b>	Accounts Payable	<b>Requested TAT:</b>	<b>5 days</b>
	ADR Environmental Group	cc:		ADR Environmental Group	<b>Date Received:</b>	<b>10/02/2008</b>
	1760 Creekside Oaks Dr, #120	PO:		1760 Creekside Oaks Dr, #120	<b>Date Printed:</b>	<b>10/03/2008</b>
	Sacramento, CA 95833-3642	ProjectNo: #BHV1 01-08-011 CA; Dublin		Sacramento, CA 95833-3642		
	(916) 921-0600    FAX (916) 405-3519					

Lab ID	Client ID	Matrix	Collection Date	Hold	Requested Tests (See legend below)											
					1	2	3	4	5	6	7	8	9	10	11	12
0810055-001	TK Exc 2'	Soil	10/2/2008 13:30	<input type="checkbox"/>	A	B	A	B	B	B	B	B				
0810055-002	TK Exc 4'	Soil	10/2/2008 13:30	<input type="checkbox"/>	A	B	A	B	B	B	B	B				
0810055-003	TK Exc 6'	Soil	10/2/2008 13:35	<input type="checkbox"/>	A	B	A	B	B	B	B	B				
0810055-004	SP 1-A	Soil	10/2/2008 12:30	<input type="checkbox"/>	A	B	A	B	B	B	B	B				
0810055-005	SP 1-B	Soil	10/2/2008 12:30	<input type="checkbox"/>	A	B	A	B	B	B	B	B				
0810055-006	SP2	Soil	10/2/2008 14:00	<input type="checkbox"/>	A	B	A	B	B	B	B	B				

**Test Legend:**

1	1,4-DIOXANE_ENCORE	2	8082A_PCB_S	3	8260B+7OXY_ENC	4	8270D_S	5	9071B_SG_S
6	G-MBTX_S	7	LUFT_S	8		9		10	
11		12							

The following SampID's: 001B, 002B, 003B, 004B, 005B, 006B contain testgroup.

**Prepared by: Kimberly Burks**

**Comments:**

NOTE: Soil samples are discarded 60 days after results are reported unless other arrangements are made (Water samples are 30 days).  
Hazardous samples will be returned to client or disposed of at client expense.





**Sample Receipt Checklist**

Client Name: **ADR Environmental Group**  
Project Name: **#BHV1 01-08-011 CA; Dublin**  
WorkOrder N°: **0810055** Matrix Soil

Date and Time Received: **10/2/2008 4:23:53 PM**  
Checklist completed and reviewed by: **Kimberly Burks**  
Carrier: Client Drop-In

**Chain of Custody (COC) Information**

Chain of custody present? Yes  No   
Chain of custody signed when relinquished and received? Yes  No   
Chain of custody agrees with sample labels? Yes  No   
Sample IDs noted by Client on COC? Yes  No   
Date and Time of collection noted by Client on COC? Yes  No   
Sampler's name noted on COC? Yes  No

**Sample Receipt Information**

Custody seals intact on shipping container/cooler? Yes  No  NA   
Shipping container/cooler in good condition? Yes  No   
Samples in proper containers/bottles? Yes  No   
Sample containers intact? Yes  No   
Sufficient sample volume for indicated test? Yes  No

**Sample Preservation and Hold Time (HT) Information**

All samples received within holding time? Yes  No   
Container/Temp Blank temperature Cooler Temp: 7.8°C NA   
Water - VOA vials have zero headspace / no bubbles? Yes  No  No VOA vials submitted   
Sample labels checked for correct preservation? Yes  No   
TTLC Metal - pH acceptable upon receipt (pH<2)? Yes  No  NA   
Samples Received on Ice? Yes  No   
(Ice Type: WET ICE )

\* NOTE: If the "No" box is checked, see comments below.

-----

Client contacted: Date contacted: Contacted by:

Comments:



**McC Campbell Analytical, Inc.**

"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701  
 Web: www.mcccampbell.com E-mail: main@mcccampbell.com  
 Telephone: 877-252-9262 Fax: 925-252-9269

ADR Environmental Group  1760 Creekside Oaks Dr, #120  Sacramento, CA 95833-3642	Client Project ID: #BHV1 01-08-011 CA; Dublin	Date Sampled: 10/02/08
	Client Contact: David Lambert	Date Received: 10/02/08
	Client P.O.:	Date Analyzed: 10/07/08

**1,4-Dioxane by P&T and GC/MS SIM Mode\***

Extraction method SW5035

Analytical methods SW8260B

Work Order: 0810055

Lab ID	Client ID	Matrix	1,4-Dioxane	DF	% SS
001A	TK Exc 2'	S	ND<0.019,a9	1	80
002A	TK Exc 4'	S	ND<0.018,a9	1	80
003A	TK Exc 6'	S	ND<0.019,a9	1	81
004A	SP 1-A	S	ND	1	79
005A	SP 1-B	S	ND<0.023,a9	1	81
006A	SP2	S	ND<0.022,a9	1	80

Reporting Limit for DF =1; ND means not detected at or above the reporting limit	W	NA	NA
	S	0.02	mg/kg

\* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.

a9) reporting limit near, but not identical to, our standard reporting limit due to variable Encore sample weight



# McC Campbell Analytical, Inc.

"When Quality Counts"

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Web: www.mcccampbell.com E-mail: main@mcccampbell.com  
Telephone: 877-252-9262 Fax: 925-252-9269

ADR Environmental Group  1760 Creekside Oaks Dr, #120  Sacramento, CA 95833-3642	Client Project ID: #BHV1 01-08-011 CA; Dublin	Date Sampled: 10/02/08
	Client Contact: David Lambert	Date Received: 10/02/08
	Client P.O.:	Date Analyzed: 10/06/08-10/09/08

### Polychlorinated Biphenyls (PCBs) Aroclors by GC-ECD\*

Extraction Method: SW3550C

Analytical Method: SW8082

Work Order: 0810055

Lab ID	0810055-001B	0810055-002B	0810055-003B	0810055-004B	Reporting Limit for DF =1	
Client ID	TK Exc 2'	TK Exc 4'	TK Exc 6'	SP 1-A		
Matrix	S	S	S	S		
DF	1	1	1	1		

Compound	Concentration				mg/kg	ug/L
Aroclor1016	ND	ND	ND	ND	0.025	NA
Aroclor1221	ND	ND	ND	ND	0.025	NA
Aroclor1232	ND	ND	ND	ND	0.025	NA
Aroclor1242	ND	ND	ND	ND	0.025	NA
Aroclor1248	ND	ND	ND	ND	0.025	NA
Aroclor1254	ND	ND	ND	ND	0.025	NA
Aroclor1260	ND	ND	ND	ND	0.025	NA
PCBs, total	ND	ND	ND	ND	0.025	NA

### Surrogate Recoveries (%)

%SS:	125	125	126	93	
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Comments				h4	
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\* water samples in µg/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, filter samples in µg/filter, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or surrogate coelutes with another peak.

h4) sulfuric acid permanganate (EPA 3665) cleanup



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ADR Environmental Group  1760 Creekside Oaks Dr, #120  Sacramento, CA 95833-3642	Client Project ID: #BHV1 01-08-011 CA; Dublin	Date Sampled: 10/02/08
	Client Contact: David Lambert	Date Received: 10/02/08
	Client P.O.:	Date Analyzed: 10/06/08-10/09/08

### Polychlorinated Biphenyls (PCBs) Aroclors by GC-ECD\*

Extraction Method: SW3550C

Analytical Method: SW8082

Work Order: 0810055

Lab ID	0810055-005B	0810055-006B			Reporting Limit for DF =1	
Client ID	SP 1-B	SP2				
Matrix	S	S				
DF	1	1				

Compound	Concentration				mg/kg	ug/L
	Aroclor1016	ND	ND			0.025
Aroclor1221	ND	ND			0.025	NA
Aroclor1232	ND	ND			0.025	NA
Aroclor1242	ND	ND			0.025	NA
Aroclor1248	ND	ND			0.025	NA
Aroclor1254	ND	ND			0.025	NA
Aroclor1260	ND	ND			0.025	NA
PCBs, total	ND	ND			0.025	NA

### Surrogate Recoveries (%)

%SS:	87	127			
Comments	h4				

\* water samples in µg/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, filter samples in µg/filter, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or surrogate coelutes with another peak.

h4) sulfuric acid permanganate (EPA 3665) cleanup



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ADR Environmental Group  1760 Creekside Oaks Dr, #120  Sacramento, CA 95833-3642	Client Project ID: #BHV1 01-08-011 CA; Dublin	Date Sampled: 10/02/08
	Client Contact: David Lambert	Date Received: 10/02/08
	Client P.O.:	Date Extracted: 10/02/08
		Date Analyzed 10/08/08

### Volatiles Organics + Oxygenates by P&T and GC/MS (Basic Target List) [Encore Sampling]\*

Extraction Method: SW5035

Analytical Method: SW8260B

Work Order: 0810055

Lab ID	0810055-001A
Client ID	TK Exc 2'
Matrix	Soil

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	ND<0.048	1.0	0.05	tert-Amyl methyl ether (TAME)	ND<0.0048	1.0	0.005
Benzene	ND<0.0048	1.0	0.005	Bromobenzene	ND<0.0048	1.0	0.005
Bromochloromethane	ND<0.0048	1.0	0.005	Bromodichloromethane	ND<0.0048	1.0	0.005
Bromoform	ND<0.0048	1.0	0.005	Bromomethane	ND<0.0048	1.0	0.005
2-Butanone (MEK)	ND<0.019	1.0	0.02	t-Butyl alcohol (TBA)	ND<0.048	1.0	0.05
n-Butyl benzene	ND<0.0048	1.0	0.005	sec-Butyl benzene	ND<0.0048	1.0	0.005
tert-Butyl benzene	ND<0.0048	1.0	0.005	Carbon Disulfide	ND<0.0048	1.0	0.005
Carbon Tetrachloride	ND<0.0048	1.0	0.005	Chlorobenzene	ND<0.0048	1.0	0.005
Chloroethane	ND<0.0048	1.0	0.005	Chloroform	ND<0.0048	1.0	0.005
Chloromethane	ND<0.0048	1.0	0.005	2-Chlorotoluene	ND<0.0048	1.0	0.005
4-Chlorotoluene	ND<0.0048	1.0	0.005	Dibromochloromethane	ND<0.0048	1.0	0.005
1,2-Dibromo-3-chloropropane	ND<0.0039	1.0	0.004	1,2-Dibromoethane (EDB)	ND<0.0039	1.0	0.004
Dibromomethane	ND<0.0048	1.0	0.005	1,2-Dichlorobenzene	ND<0.0048	1.0	0.005
1,3-Dichlorobenzene	ND<0.0048	1.0	0.005	1,4-Dichlorobenzene	ND<0.0048	1.0	0.005
Dichlorodifluoromethane	ND<0.0048	1.0	0.005	1,1-Dichloroethane	ND<0.0048	1.0	0.005
1,2-Dichloroethane (1,2-DCA)	ND<0.0039	1.0	0.004	1,1-Dichloroethene	ND<0.0048	1.0	0.005
cis-1,2-Dichloroethene	ND<0.0048	1.0	0.005	trans-1,2-Dichloroethene	ND<0.0048	1.0	0.005
1,2-Dichloropropane	ND<0.0048	1.0	0.005	1,3-Dichloropropane	ND<0.0048	1.0	0.005
2,2-Dichloropropane	ND<0.0048	1.0	0.005	1,1-Dichloropropene	ND<0.0048	1.0	0.005
cis-1,3-Dichloropropene	ND<0.0048	1.0	0.005	trans-1,3-Dichloropropene	ND<0.0048	1.0	0.005
Diisopropyl ether (DIPE)	ND<0.0048	1.0	0.005	Ethanol	ND<0.48	1.0	0.5
Ethylbenzene	ND<0.0048	1.0	0.005	Ethyl tert-butyl ether (ETBE)	ND<0.0048	1.0	0.005
Freon 113	ND<0.097	1.0	0.1	Hexachlorobutadiene	ND<0.0048	1.0	0.005
Hexachloroethane	ND<0.0048	1.0	0.005	2-Hexanone	ND<0.0048	1.0	0.005
Isopropylbenzene	ND<0.0048	1.0	0.005	4-Isopropyl toluene	ND<0.0048	1.0	0.005
Methyl-t-butyl ether (MTBE)	ND<0.0048	1.0	0.005	Methylene chloride	ND<0.0048	1.0	0.005
4-Methyl-2-pentanone (MIBK)	ND<0.0048	1.0	0.005	Naphthalene	0.041	1.0	0.005
n-Propyl benzene	ND<0.0048	1.0	0.005	Styrene	ND<0.0048	1.0	0.005
1,1,1,2-Tetrachloroethane	ND<0.0048	1.0	0.005	1,1,2,2-Tetrachloroethane	ND<0.0048	1.0	0.005
Tetrachloroethene	ND<0.0048	1.0	0.005	Toluene	ND<0.0048	1.0	0.005
1,2,3-Trichlorobenzene	ND<0.0048	1.0	0.005	1,2,4-Trichlorobenzene	ND<0.0048	1.0	0.005
1,1,1-Trichloroethane	ND<0.0048	1.0	0.005	1,1,2-Trichloroethane	ND<0.0048	1.0	0.005
Trichloroethene	ND<0.0048	1.0	0.005	Trichlorofluoromethane	ND<0.0048	1.0	0.005
1,2,3-Trichloropropane	ND<0.0048	1.0	0.005	1,2,4-Trimethylbenzene	ND<0.0048	1.0	0.005
1,3,5-Trimethylbenzene	ND<0.0048	1.0	0.005	Vinyl Chloride	ND<0.0048	1.0	0.005
Xvlenes	ND<0.0048	1.0	0.005				

#### Surrogate Recoveries (%)

%SS1:	84	%SS2:	82
%SS3:	81		

Comments: a9

\* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.

a9) reporting limit near, but not identical to, our standard reporting limit due to variable Encore sample weight



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ADR Environmental Group  1760 Creekside Oaks Dr, #120  Sacramento, CA 95833-3642	Client Project ID: #BHV1 01-08-011	Date Sampled: 10/02/08
	CA; Dublin	Date Received: 10/02/08
	Client Contact: David Lambert	Date Extracted: 10/02/08
	Client P.O.:	Date Analyzed 10/08/08

### Volatiles Organics + Oxygenates by P&T and GC/MS (Basic Target List) [Encore Sampling]\*

Extraction Method: SW5035

Analytical Method: SW8260B

Work Order: 0810055

Lab ID	0810055-002A
Client ID	TK Exc 4'
Matrix	Soil

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	ND<0.045	1.0	0.05	tert-Amyl methyl ether (TAME)	ND<0.0045	1.0	0.005
Benzene	ND<0.0045	1.0	0.005	Bromobenzene	ND<0.0045	1.0	0.005
Bromochloromethane	ND<0.0045	1.0	0.005	Bromodichloromethane	ND<0.0045	1.0	0.005
Bromoform	ND<0.0045	1.0	0.005	Bromomethane	ND<0.0045	1.0	0.005
2-Butanone (MEK)	ND<0.018	1.0	0.02	t-Butyl alcohol (TBA)	ND<0.045	1.0	0.05
n-Butyl benzene	ND<0.0045	1.0	0.005	sec-Butyl benzene	ND<0.0045	1.0	0.005
tert-Butyl benzene	ND<0.0045	1.0	0.005	Carbon Disulfide	ND<0.0045	1.0	0.005
Carbon Tetrachloride	ND<0.0045	1.0	0.005	Chlorobenzene	ND<0.0045	1.0	0.005
Chloroethane	ND<0.0045	1.0	0.005	Chloroform	ND<0.0045	1.0	0.005
Chloromethane	ND<0.0045	1.0	0.005	2-Chlorotoluene	ND<0.0045	1.0	0.005
4-Chlorotoluene	ND<0.0045	1.0	0.005	Dibromochloromethane	ND<0.0045	1.0	0.005
1,2-Dibromo-3-chloropropane	ND<0.0036	1.0	0.004	1,2-Dibromoethane (EDB)	ND<0.0036	1.0	0.004
Dibromomethane	ND<0.0045	1.0	0.005	1,2-Dichlorobenzene	ND<0.0045	1.0	0.005
1,3-Dichlorobenzene	ND<0.0045	1.0	0.005	1,4-Dichlorobenzene	ND<0.0045	1.0	0.005
Dichlorodifluoromethane	ND<0.0045	1.0	0.005	1,1-Dichloroethane	ND<0.0045	1.0	0.005
1,2-Dichloroethane (1,2-DCA)	ND<0.0036	1.0	0.004	1,1-Dichloroethene	ND<0.0045	1.0	0.005
cis-1,2-Dichloroethene	ND<0.0045	1.0	0.005	trans-1,2-Dichloroethene	ND<0.0045	1.0	0.005
1,2-Dichloropropane	ND<0.0045	1.0	0.005	1,3-Dichloropropane	ND<0.0045	1.0	0.005
2,2-Dichloropropane	ND<0.0045	1.0	0.005	1,1-Dichloropropene	ND<0.0045	1.0	0.005
cis-1,3-Dichloropropene	ND<0.0045	1.0	0.005	trans-1,3-Dichloropropene	ND<0.0045	1.0	0.005
Diisopropyl ether (DIPE)	ND<0.0045	1.0	0.005	Ethanol	ND<0.45	1.0	0.5
Ethylbenzene	ND<0.0045	1.0	0.005	Ethyl tert-butyl ether (ETBE)	ND<0.0045	1.0	0.005
Freon 113	ND<0.091	1.0	0.1	Hexachlorobutadiene	ND<0.0045	1.0	0.005
Hexachloroethane	ND<0.0045	1.0	0.005	2-Hexanone	ND<0.0045	1.0	0.005
Isopropylbenzene	ND<0.0045	1.0	0.005	4-Isopropyl toluene	ND<0.0045	1.0	0.005
Methyl-t-butyl ether (MTBE)	ND<0.0045	1.0	0.005	Methylene chloride	ND<0.0045	1.0	0.005
4-Methyl-2-pentanone (MIBK)	ND<0.0045	1.0	0.005	Naphthalene	0.0092	1.0	0.005
n-Propyl benzene	ND<0.0045	1.0	0.005	Styrene	ND<0.0045	1.0	0.005
1,1,1,2-Tetrachloroethane	ND<0.0045	1.0	0.005	1,1,2,2-Tetrachloroethane	ND<0.0045	1.0	0.005
Tetrachloroethene	ND<0.0045	1.0	0.005	Toluene	ND<0.0045	1.0	0.005
1,2,3-Trichlorobenzene	ND<0.0045	1.0	0.005	1,2,4-Trichlorobenzene	ND<0.0045	1.0	0.005
1,1,1-Trichloroethane	ND<0.0045	1.0	0.005	1,1,2-Trichloroethane	ND<0.0045	1.0	0.005
Trichloroethene	ND<0.0045	1.0	0.005	Trichlorofluoromethane	ND<0.0045	1.0	0.005
1,2,3-Trichloropropane	ND<0.0045	1.0	0.005	1,2,4-Trimethylbenzene	ND<0.0045	1.0	0.005
1,3,5-Trimethylbenzene	ND<0.0045	1.0	0.005	Vinyl Chloride	ND<0.0045	1.0	0.005
Xvlenes	ND<0.0045	1.0	0.005				

#### Surrogate Recoveries (%)

%SS1:	78	%SS2:	77
%SS3:	70		

Comments: a9

\* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.

a9) reporting limit near, but not identical to, our standard reporting limit due to variable Encore sample weight



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ADR Environmental Group  1760 Creekside Oaks Dr, #120  Sacramento, CA 95833-3642	Client Project ID: #BHV1 01-08-011 CA; Dublin	Date Sampled: 10/02/08
	Client Contact: David Lambert	Date Received: 10/02/08
	Client P.O.:	Date Extracted: 10/02/08
		Date Analyzed 10/08/08

### Volatiles Organics + Oxygenates by P&T and GC/MS (Basic Target List) [Encore Sampling]\*

Extraction Method: SW5035

Analytical Method: SW8260B

Work Order: 0810055

Lab ID	0810055-003A
Client ID	TK Exc 6'
Matrix	Soil

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	ND<0.94	20	0.05	tert-Amyl methyl ether (TAME)	ND<0.094	20	0.005
Benzene	ND<0.094	20	0.005	Bromobenzene	ND<0.094	20	0.005
Bromochloromethane	ND<0.094	20	0.005	Bromodichloromethane	ND<0.094	20	0.005
Bromoform	ND<0.094	20	0.005	Bromomethane	ND<0.094	20	0.005
2-Butanone (MEK)	ND<0.38	20	0.02	t-Butyl alcohol (TBA)	ND<0.94	20	0.05
n-Butyl benzene	ND<0.094	20	0.005	sec-Butyl benzene	ND<0.094	20	0.005
tert-Butyl benzene	ND<0.094	20	0.005	Carbon Disulfide	ND<0.094	20	0.005
Carbon Tetrachloride	ND<0.094	20	0.005	Chlorobenzene	ND<0.094	20	0.005
Chloroethane	ND<0.094	20	0.005	Chloroform	ND<0.094	20	0.005
Chloromethane	ND<0.094	20	0.005	2-Chlorotoluene	ND<0.094	20	0.005
4-Chlorotoluene	ND<0.094	20	0.005	Dibromochloromethane	ND<0.094	20	0.005
1,2-Dibromo-3-chloropropane	ND<0.075	20	0.004	1,2-Dibromoethane (EDB)	ND<0.075	20	0.004
Dibromomethane	ND<0.094	20	0.005	1,2-Dichlorobenzene	ND<0.094	20	0.005
1,3-Dichlorobenzene	ND<0.094	20	0.005	1,4-Dichlorobenzene	ND<0.094	20	0.005
Dichlorodifluoromethane	ND<0.094	20	0.005	1,1-Dichloroethane	ND<0.094	20	0.005
1,2-Dichloroethane (1,2-DCA)	ND<0.075	20	0.004	1,1-Dichloroethene	ND<0.094	20	0.005
cis-1,2-Dichloroethene	ND<0.094	20	0.005	trans-1,2-Dichloroethene	ND<0.094	20	0.005
1,2-Dichloropropane	ND<0.094	20	0.005	1,3-Dichloropropane	ND<0.094	20	0.005
2,2-Dichloropropane	ND<0.094	20	0.005	1,1-Dichloropropene	ND<0.094	20	0.005
cis-1,3-Dichloropropene	ND<0.094	20	0.005	trans-1,3-Dichloropropene	ND<0.094	20	0.005
Diisopropyl ether (DIPE)	ND<0.094	20	0.005	Ethanol	ND<9.4	20	0.5
Ethylbenzene	ND<0.094	20	0.005	Ethyl tert-butyl ether (ETBE)	ND<0.094	20	0.005
Freon 113	ND<1.9	20	0.1	Hexachlorobutadiene	ND<0.094	20	0.005
Hexachloroethane	ND<0.094	20	0.005	2-Hexanone	ND<0.094	20	0.005
Isopropylbenzene	ND<0.094	20	0.005	4-Isopropyl toluene	ND<0.094	20	0.005
Methyl-t-butyl ether (MTBE)	ND<0.094	20	0.005	Methylene chloride	ND<0.094	20	0.005
4-Methyl-2-pentanone (MIBK)	ND<0.094	20	0.005	Naphthalene	2.1	20	0.005
n-Propyl benzene	ND<0.094	20	0.005	Styrene	ND<0.094	20	0.005
1,1,1,2-Tetrachloroethane	ND<0.094	20	0.005	1,1,2,2-Tetrachloroethane	ND<0.094	20	0.005
Tetrachloroethene	ND<0.094	20	0.005	Toluene	ND<0.094	20	0.005
1,2,3-Trichlorobenzene	ND<0.094	20	0.005	1,2,4-Trichlorobenzene	ND<0.094	20	0.005
1,1,1-Trichloroethane	ND<0.094	20	0.005	1,1,2-Trichloroethane	ND<0.094	20	0.005
Trichloroethene	ND<0.094	20	0.005	Trichlorofluoromethane	ND<0.094	20	0.005
1,2,3-Trichloropropane	ND<0.094	20	0.005	1,2,4-Trimethylbenzene	0.16	20	0.005
1,3,5-Trimethylbenzene	ND<0.094	20	0.005	Vinyl Chloride	ND<0.094	20	0.005
Xylenes	ND<0.094	20	0.005				

#### Surrogate Recoveries (%)

%SS1:	86	%SS2:	73
%SS3:	---		

Comments: a9

\* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.

a9) reporting limit near, but not identical to, our standard reporting limit due to variable Encore sample weight



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ADR Environmental Group  1760 Creekside Oaks Dr, #120  Sacramento, CA 95833-3642	Client Project ID: #BHV1 01-08-011 CA; Dublin	Date Sampled: 10/02/08
	Client Contact: David Lambert	Date Received: 10/02/08
	Client P.O.:	Date Extracted: 10/02/08
		Date Analyzed 10/08/08

### Volatiles Organics + Oxygenates by P&T and GC/MS (Basic Target List) [Encore Sampling]\*

Extraction Method: SW5035

Analytical Method: SW8260B

Work Order: 0810055

Lab ID	0810055-004A
Client ID	SP 1-A
Matrix	Soil

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	ND	1.0	0.05	tert-Amyl methyl ether (TAME)	ND	1.0	0.005
Benzene	ND	1.0	0.005	Bromobenzene	ND	1.0	0.005
Bromochloromethane	ND	1.0	0.005	Bromodichloromethane	ND	1.0	0.005
Bromoform	ND	1.0	0.005	Bromomethane	ND	1.0	0.005
2-Butanone (MEK)	ND	1.0	0.02	t-Butyl alcohol (TBA)	ND	1.0	0.05
n-Butyl benzene	ND	1.0	0.005	sec-Butyl benzene	ND	1.0	0.005
tert-Butyl benzene	ND	1.0	0.005	Carbon Disulfide	ND	1.0	0.005
Carbon Tetrachloride	ND	1.0	0.005	Chlorobenzene	ND	1.0	0.005
Chloroethane	ND	1.0	0.005	Chloroform	ND	1.0	0.005
Chloromethane	ND	1.0	0.005	2-Chlorotoluene	ND	1.0	0.005
4-Chlorotoluene	ND	1.0	0.005	Dibromochloromethane	ND	1.0	0.005
1,2-Dibromo-3-chloropropane	ND	1.0	0.004	1,2-Dibromoethane (EDB)	ND	1.0	0.004
Dibromomethane	ND	1.0	0.005	1,2-Dichlorobenzene	ND	1.0	0.005
1,3-Dichlorobenzene	ND	1.0	0.005	1,4-Dichlorobenzene	ND	1.0	0.005
Dichlorodifluoromethane	ND	1.0	0.005	1,1-Dichloroethane	ND	1.0	0.005
1,2-Dichloroethane (1,2-DCA)	ND	1.0	0.004	1,1-Dichloroethene	ND	1.0	0.005
cis-1,2-Dichloroethene	ND	1.0	0.005	trans-1,2-Dichloroethene	ND	1.0	0.005
1,2-Dichloropropane	ND	1.0	0.005	1,3-Dichloropropane	ND	1.0	0.005
2,2-Dichloropropane	ND	1.0	0.005	1,1-Dichloropropene	ND	1.0	0.005
cis-1,3-Dichloropropene	ND	1.0	0.005	trans-1,3-Dichloropropene	ND	1.0	0.005
Diisopropyl ether (DIPE)	ND	1.0	0.005	Ethanol	ND	1.0	0.5
Ethylbenzene	ND	1.0	0.005	Ethyl tert-butyl ether (ETBE)	ND	1.0	0.005
Freon 113	ND	1.0	0.1	Hexachlorobutadiene	ND	1.0	0.005
Hexachloroethane	ND	1.0	0.005	2-Hexanone	ND	1.0	0.005
Isopropylbenzene	ND	1.0	0.005	4-Isopropyl toluene	ND	1.0	0.005
Methyl-t-butyl ether (MTBE)	ND	1.0	0.005	Methylene chloride	ND	1.0	0.005
4-Methyl-2-pentanone (MIBK)	ND	1.0	0.005	Naphthalene	0.10	1.0	0.005
n-Propyl benzene	ND	1.0	0.005	Styrene	ND	1.0	0.005
1,1,1,2-Tetrachloroethane	ND	1.0	0.005	1,1,2,2-Tetrachloroethane	ND	1.0	0.005
Tetrachloroethene	ND	1.0	0.005	Toluene	ND	1.0	0.005
1,2,3-Trichlorobenzene	ND	1.0	0.005	1,2,4-Trichlorobenzene	ND	1.0	0.005
1,1,1-Trichloroethane	ND	1.0	0.005	1,1,2-Trichloroethane	ND	1.0	0.005
Trichloroethene	ND	1.0	0.005	Trichlorofluoromethane	ND	1.0	0.005
1,2,3-Trichloropropane	ND	1.0	0.005	1,2,4-Trimethylbenzene	0.0071	1.0	0.005
1,3,5-Trimethylbenzene	ND	1.0	0.005	Vinyl Chloride	ND	1.0	0.005
Xylenes	ND	1.0	0.005				

#### Surrogate Recoveries (%)

%SS1:	85	%SS2:	84
%SS3:	78		

#### Comments:

\* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.

a9) reporting limit near, but not identical to, our standard reporting limit due to variable Encore sample weight





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ADR Environmental Group  1760 Creekside Oaks Dr, #120  Sacramento, CA 95833-3642	Client Project ID: #BHV1 01-08-011 CA; Dublin	Date Sampled: 10/02/08
	Client Contact: David Lambert	Date Received: 10/02/08
	Client P.O.:	Date Extracted: 10/02/08
		Date Analyzed: 10/08/08

### Volatiles Organics + Oxygenates by P&T and GC/MS (Basic Target List) [Encore Sampling]\*

Extraction Method: SW5035

Analytical Method: SW8260B

Work Order: 0810055

Lab ID	0810055-005A
Client ID	SP 1-B
Matrix	Soil

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	ND<2.3	40	0.05	tert-Amyl methyl ether (TAME)	ND<0.23	40	0.005
Benzene	ND<0.23	40	0.005	Bromobenzene	ND<0.23	40	0.005
Bromochloromethane	ND<0.23	40	0.005	Bromodichloromethane	ND<0.23	40	0.005
Bromoform	ND<0.23	40	0.005	Bromomethane	ND<0.23	40	0.005
2-Butanone (MEK)	ND<0.94	40	0.02	t-Butyl alcohol (TBA)	ND<2.3	40	0.05
n-Butyl benzene	ND<0.23	40	0.005	sec-Butyl benzene	ND<0.23	40	0.005
tert-Butyl benzene	ND<0.23	40	0.005	Carbon Disulfide	ND<0.23	40	0.005
Carbon Tetrachloride	ND<0.23	40	0.005	Chlorobenzene	ND<0.23	40	0.005
Chloroethane	ND<0.23	40	0.005	Chloroform	ND<0.23	40	0.005
Chloromethane	ND<0.23	40	0.005	2-Chlorotoluene	ND<0.23	40	0.005
4-Chlorotoluene	ND<0.23	40	0.005	Dibromochloromethane	ND<0.23	40	0.005
1,2-Dibromo-3-chloropropane	ND<0.19	40	0.004	1,2-Dibromoethane (EDB)	ND<0.19	40	0.004
Dibromomethane	ND<0.23	40	0.005	1,2-Dichlorobenzene	ND<0.23	40	0.005
1,3-Dichlorobenzene	ND<0.23	40	0.005	1,4-Dichlorobenzene	ND<0.23	40	0.005
Dichlorodifluoromethane	ND<0.23	40	0.005	1,1-Dichloroethane	ND<0.23	40	0.005
1,2-Dichloroethane (1,2-DCA)	ND<0.19	40	0.004	1,1-Dichloroethene	ND<0.23	40	0.005
cis-1,2-Dichloroethene	ND<0.23	40	0.005	trans-1,2-Dichloroethene	ND<0.23	40	0.005
1,2-Dichloropropane	ND<0.23	40	0.005	1,3-Dichloropropane	ND<0.23	40	0.005
2,2-Dichloropropane	ND<0.23	40	0.005	1,1-Dichloropropene	ND<0.23	40	0.005
cis-1,3-Dichloropropene	ND<0.23	40	0.005	trans-1,3-Dichloropropene	ND<0.23	40	0.005
Diisopropyl ether (DIPE)	ND<0.23	40	0.005	Ethanol	ND<23	40	0.5
Ethylbenzene	ND<0.23	40	0.005	Ethyl tert-butyl ether (ETBE)	ND<0.23	40	0.005
Freon 113	ND<4.7	40	0.1	Hexachlorobutadiene	ND<0.23	40	0.005
Hexachloroethane	ND<0.23	40	0.005	2-Hexanone	ND<0.23	40	0.005
Isopropylbenzene	ND<0.23	40	0.005	4-Isopropyl toluene	ND<0.23	40	0.005
Methyl-t-butyl ether (MTBE)	ND<0.23	40	0.005	Methylene chloride	ND<0.23	40	0.005
4-Methyl-2-pentanone (MIBK)	ND<0.23	40	0.005	Naphthalene	3.1	40	0.005
n-Propyl benzene	ND<0.23	40	0.005	Styrene	ND<0.23	40	0.005
1,1,1,2-Tetrachloroethane	ND<0.23	40	0.005	1,1,2,2-Tetrachloroethane	ND<0.23	40	0.005
Tetrachloroethene	ND<0.23	40	0.005	Toluene	ND<0.23	40	0.005
1,2,3-Trichlorobenzene	ND<0.23	40	0.005	1,2,4-Trichlorobenzene	ND<0.23	40	0.005
1,1,1-Trichloroethane	ND<0.23	40	0.005	1,1,2-Trichloroethane	ND<0.23	40	0.005
Trichloroethene	ND<0.23	40	0.005	Trichlorofluoromethane	ND<0.23	40	0.005
1,2,3-Trichloropropane	ND<0.23	40	0.005	1,2,4-Trimethylbenzene	ND<0.23	40	0.005
1,3,5-Trimethylbenzene	ND<0.23	40	0.005	Vinyl Chloride	ND<0.23	40	0.005
Xvlens	ND<0.23	40	0.005				

#### Surrogate Recoveries (%)

%SS1:	105	%SS2:	93
%SS3:	90		

Comments: a9

\* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.

a9) reporting limit near, but not identical to, our standard reporting limit due to variable Encore sample weight



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ADR Environmental Group  1760 Creekside Oaks Dr, #120  Sacramento, CA 95833-3642	Client Project ID: #BHV1 01-08-011 CA; Dublin	Date Sampled: 10/02/08
	Client Contact: David Lambert	Date Received: 10/02/08
	Client P.O.:	Date Extracted: 10/02/08
		Date Analyzed 10/08/08

## Volatiles Organics + Oxygenates by P&T and GC/MS (Basic Target List) [Encore Sampling]\*

Extraction Method: SW5035

Analytical Method: SW8260B

Work Order: 0810055

Lab ID	0810055-006A
Client ID	SP2
Matrix	Soil

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	ND<0.22	4.0	0.05	tert-Amyl methyl ether (TAME)	ND<0.022	4.0	0.005
Benzene	ND<0.022	4.0	0.005	Bromobenzene	ND<0.022	4.0	0.005
Bromochloromethane	ND<0.022	4.0	0.005	Bromodichloromethane	ND<0.022	4.0	0.005
Bromoform	ND<0.022	4.0	0.005	Bromomethane	ND<0.022	4.0	0.005
2-Butanone (MEK)	ND<0.087	4.0	0.02	t-Butyl alcohol (TBA)	ND<0.22	4.0	0.05
n-Butyl benzene	ND<0.022	4.0	0.005	sec-Butyl benzene	ND<0.022	4.0	0.005
tert-Butyl benzene	ND<0.022	4.0	0.005	Carbon Disulfide	ND<0.022	4.0	0.005
Carbon Tetrachloride	ND<0.022	4.0	0.005	Chlorobenzene	ND<0.022	4.0	0.005
Chloroethane	ND<0.022	4.0	0.005	Chloroform	ND<0.022	4.0	0.005
Chloromethane	ND<0.022	4.0	0.005	2-Chlorotoluene	ND<0.022	4.0	0.005
4-Chlorotoluene	ND<0.022	4.0	0.005	Dibromochloromethane	ND<0.022	4.0	0.005
1,2-Dibromo-3-chloropropane	ND<0.017	4.0	0.004	1,2-Dibromoethane (EDB)	ND<0.017	4.0	0.004
Dibromomethane	ND<0.022	4.0	0.005	1,2-Dichlorobenzene	ND<0.022	4.0	0.005
1,3-Dichlorobenzene	ND<0.022	4.0	0.005	1,4-Dichlorobenzene	ND<0.022	4.0	0.005
Dichlorodifluoromethane	ND<0.022	4.0	0.005	1,1-Dichloroethane	ND<0.022	4.0	0.005
1,2-Dichloroethane (1,2-DCA)	ND<0.017	4.0	0.004	1,1-Dichloroethene	ND<0.022	4.0	0.005
cis-1,2-Dichloroethene	ND<0.022	4.0	0.005	trans-1,2-Dichloroethene	ND<0.022	4.0	0.005
1,2-Dichloropropane	ND<0.022	4.0	0.005	1,3-Dichloropropane	ND<0.022	4.0	0.005
2,2-Dichloropropane	ND<0.022	4.0	0.005	1,1-Dichloropropene	ND<0.022	4.0	0.005
cis-1,3-Dichloropropene	ND<0.022	4.0	0.005	trans-1,3-Dichloropropene	ND<0.022	4.0	0.005
Diisopropyl ether (DIPE)	ND<0.022	4.0	0.005	Ethanol	ND<2.2	4.0	0.5
Ethylbenzene	ND<0.022	4.0	0.005	Ethyl tert-butyl ether (ETBE)	ND<0.022	4.0	0.005
Freon 113	ND<0.43	4.0	0.1	Hexachlorobutadiene	ND<0.022	4.0	0.005
Hexachloroethane	ND<0.022	4.0	0.005	2-Hexanone	ND<0.022	4.0	0.005
Isopropylbenzene	ND<0.022	4.0	0.005	4-Isopropyl toluene	ND<0.022	4.0	0.005
Methyl-t-butyl ether (MTBE)	ND<0.022	4.0	0.005	Methylene chloride	ND<0.022	4.0	0.005
4-Methyl-2-pentanone (MIBK)	ND<0.022	4.0	0.005	Naphthalene	0.42	4.0	0.005
n-Propyl benzene	ND<0.022	4.0	0.005	Styrene	ND<0.022	4.0	0.005
1,1,1,2-Tetrachloroethane	ND<0.022	4.0	0.005	1,1,2,2-Tetrachloroethane	ND<0.022	4.0	0.005
Tetrachloroethene	ND<0.022	4.0	0.005	Toluene	ND<0.022	4.0	0.005
1,2,3-Trichlorobenzene	ND<0.022	4.0	0.005	1,2,4-Trichlorobenzene	ND<0.022	4.0	0.005
1,1,1-Trichloroethane	ND<0.022	4.0	0.005	1,1,2-Trichloroethane	ND<0.022	4.0	0.005
Trichloroethene	ND<0.022	4.0	0.005	Trichlorofluoromethane	ND<0.022	4.0	0.005
1,2,3-Trichloropropane	ND<0.022	4.0	0.005	1,2,4-Trimethylbenzene	0.025	4.0	0.005
1,3,5-Trimethylbenzene	ND<0.022	4.0	0.005	Vinyl Chloride	ND<0.022	4.0	0.005
Xvlens	ND<0.022	4.0	0.005				

### Surrogate Recoveries (%)

%SS1:	98	%SS2:	86
%SS3:	83		

Comments: a9

\* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.

a9) reporting limit near, but not identical to, our standard reporting limit due to variable Encore sample weight



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ADR Environmental Group  1760 Creekside Oaks Dr, #120  Sacramento, CA 95833-3642	Client Project ID: #BHV1 01-08-011 CA; Dublin	Date Sampled: 10/02/08
	Client Contact: David Lambert	Date Received: 10/02/08
	Client P.O.:	Date Analyzed 10/04/08
		Date Extracted: 10/02/08

### Semi-Volatile Organics by GC/MS (Basic Target List)\*

Extraction Method: SW3550C

Analytical Method: SW8270C

Work Order: 0810055

Lab ID	0810055-001B
Client ID	TK Exc 2'
Matrix	Soil

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acenaphthene	ND	1.0	0.33	Acenaphthylene	ND	1.0	0.33
Acetochlor	ND	1.0	0.33	Anthracene	ND	1.0	0.33
Benzidine	ND	1.0	1.6	Benzoic Acid	ND	1.0	1.6
Benzo(a)anthracene	ND	1.0	0.33	Benzo(b)fluoranthene	ND	1.0	0.33
Benzo(k)fluoranthene	ND	1.0	0.33	Benzo(g,h,i)perylene	ND	1.0	0.33
Benzo(a)pyrene	ND	1.0	0.33	Benzyl Alcohol	ND	1.0	1.6
1,1-Biphenyl	ND	1.0	0.33	Bis (2-chloroethoxy) Methane	ND	1.0	0.33
Bis (2-chloroethyl) Ether	ND	1.0	0.33	Bis (2-chloroisopropyl) Ether	ND	1.0	0.33
Bis (2-ethylhexyl) Phthalate	ND	1.0	0.33	4-Bromophenyl Phenyl Ether	ND	1.0	0.33
Butylbenzyl Phthalate	ND	1.0	0.33	4-Chloroaniline	ND	1.0	0.66
4-Chloro-3-methylphenol	ND	1.0	0.33	2-Chloronaphthalene	ND	1.0	0.33
2-Chlorophenol	ND	1.0	0.33	4-Chlorophenyl Phenyl Ether	ND	1.0	0.33
Chrysene	ND	1.0	0.33	Dibenzo(a,h)anthracene	ND	1.0	0.33
Dibenzofuran	ND	1.0	0.33	Di-n-butyl Phthalate	ND	1.0	0.33
1,2-Dichlorobenzene	ND	1.0	0.33	1,3-Dichlorobenzene	ND	1.0	0.33
1,4-Dichlorobenzene	ND	1.0	0.33	3,3-Dichlorobenzidine	ND	1.0	0.66
2,4-Dichlorophenol	ND	1.0	0.33	Diethyl Phthalate	ND	1.0	0.33
2,4-Dimethylphenol	ND	1.0	0.33	Dimethyl Phthalate	ND	1.0	0.33
4,6-Dinitro-2-methylphenol	ND	1.0	1.6	2,4-Dinitrophenol	ND	1.0	1.6
2,4-Dinitrotoluene	ND	1.0	0.33	2,6-Dinitrotoluene	ND	1.0	0.33
Di-n-octyl Phthalate	ND	1.0	0.33	1,2-Diphenylhydrazine	ND	1.0	0.33
Fluoranthene	ND	1.0	0.33	Fluorene	ND	1.0	0.33
Hexachlorobenzene	ND	1.0	0.33	Hexachlorobutadiene	ND	1.0	0.33
Hexachlorocyclopentadiene	ND	1.0	1.6	Hexachloroethane	ND	1.0	0.33
Indeno (1,2,3-cd) pyrene	ND	1.0	0.33	Isophorone	ND	1.0	0.33
2-Methylnaphthalene	ND	1.0	0.33	2-Methylphenol (o-Cresol)	ND	1.0	0.33
3 &/or 4-Methylphenol (m,p-Cresol)	ND	1.0	0.33	Naphthalene	ND	1.0	0.33
2-Nitroaniline	ND	1.0	1.6	3-Nitroaniline	ND	1.0	1.6
4-Nitroaniline	ND	1.0	1.6	Nitrobenzene	ND	1.0	0.33
2-Nitrophenol	ND	1.0	1.6	4-Nitrophenol	ND	1.0	1.6
N-Nitrosodiphenylamine	ND	1.0	0.33	N-Nitrosodi-n-propylamine	ND	1.0	0.33
Pentachlorophenol	ND	1.0	1.6	Phenanthrene	ND	1.0	0.33
Phenol	ND	1.0	0.33	Pyrene	ND	1.0	0.33
1,2,4-Trichlorobenzene	ND	1.0	0.33	2,4,5-Trichlorophenol	ND	1.0	0.33
2,4,6-Trichlorophenol	ND	1.0	0.33				

### Surrogate Recoveries (%)

%SS1:	95	%SS2:	109
%SS3:	87	%SS4:	78
%SS5:	88	%SS6:	80

#### Comments:

\* water samples in µg/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

#) surrogate diluted out of range; &) low or no surrogate due to matrix interference.

a3) sample diluted due to high organic content



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ADR Environmental Group  1760 Creekside Oaks Dr, #120  Sacramento, CA 95833-3642	Client Project ID: #BHV1 01-08-011 CA; Dublin	Date Sampled: 10/02/08
	Client Contact: David Lambert	Date Received: 10/02/08
	Client P.O.:	Date Analyzed 10/04/08
		Date Extracted: 10/02/08

### Semi-Volatile Organics by GC/MS (Basic Target List)\*

Extraction Method: SW3550C

Analytical Method: SW8270C

Work Order: 0810055

Lab ID	0810055-002B
Client ID	TK Exc 4'
Matrix	Soil

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acenaphthene	ND	1.0	0.33	Acenaphthylene	ND	1.0	0.33
Acetochlor	ND	1.0	0.33	Anthracene	ND	1.0	0.33
Benzidine	ND	1.0	1.6	Benzoic Acid	ND	1.0	1.6
Benzo(a)anthracene	ND	1.0	0.33	Benzo(b)fluoranthene	ND	1.0	0.33
Benzo(k)fluoranthene	ND	1.0	0.33	Benzo(g,h,i)perylene	ND	1.0	0.33
Benzo(a)pyrene	ND	1.0	0.33	Benzyl Alcohol	ND	1.0	1.6
1,1-Biphenyl	ND	1.0	0.33	Bis (2-chloroethoxy) Methane	ND	1.0	0.33
Bis (2-chloroethyl) Ether	ND	1.0	0.33	Bis (2-chloroisopropyl) Ether	ND	1.0	0.33
Bis (2-ethylhexyl) Phthalate	ND	1.0	0.33	4-Bromophenyl Phenyl Ether	ND	1.0	0.33
Butylbenzyl Phthalate	ND	1.0	0.33	4-Chloroaniline	ND	1.0	0.66
4-Chloro-3-methylphenol	ND	1.0	0.33	2-Chloronaphthalene	ND	1.0	0.33
2-Chlorophenol	ND	1.0	0.33	4-Chlorophenyl Phenyl Ether	ND	1.0	0.33
Chrysene	ND	1.0	0.33	Dibenzo(a,h)anthracene	ND	1.0	0.33
Dibenzofuran	ND	1.0	0.33	Di-n-butyl Phthalate	ND	1.0	0.33
1,2-Dichlorobenzene	ND	1.0	0.33	1,3-Dichlorobenzene	ND	1.0	0.33
1,4-Dichlorobenzene	ND	1.0	0.33	3,3-Dichlorobenzidine	ND	1.0	0.66
2,4-Dichlorophenol	ND	1.0	0.33	Diethyl Phthalate	ND	1.0	0.33
2,4-Dimethylphenol	ND	1.0	0.33	Dimethyl Phthalate	ND	1.0	0.33
4,6-Dinitro-2-methylphenol	ND	1.0	1.6	2,4-Dinitrophenol	ND	1.0	1.6
2,4-Dinitrotoluene	ND	1.0	0.33	2,6-Dinitrotoluene	ND	1.0	0.33
Di-n-octyl Phthalate	ND	1.0	0.33	1,2-Diphenylhydrazine	ND	1.0	0.33
Fluoranthene	ND	1.0	0.33	Fluorene	ND	1.0	0.33
Hexachlorobenzene	ND	1.0	0.33	Hexachlorobutadiene	ND	1.0	0.33
Hexachlorocyclopentadiene	ND	1.0	1.6	Hexachloroethane	ND	1.0	0.33
Indeno (1,2,3-cd) pyrene	ND	1.0	0.33	Isophorone	ND	1.0	0.33
2-Methylnaphthalene	ND	1.0	0.33	2-Methylphenol (o-Cresol)	ND	1.0	0.33
3 &/or 4-Methylphenol (m,p-Cresol)	ND	1.0	0.33	Naphthalene	ND	1.0	0.33
2-Nitroaniline	ND	1.0	1.6	3-Nitroaniline	ND	1.0	1.6
4-Nitroaniline	ND	1.0	1.6	Nitrobenzene	ND	1.0	0.33
2-Nitrophenol	ND	1.0	1.6	4-Nitrophenol	ND	1.0	1.6
N-Nitrosodiphenylamine	ND	1.0	0.33	N-Nitrosodi-n-propylamine	ND	1.0	0.33
Pentachlorophenol	ND	1.0	1.6	Phenanthrene	ND	1.0	0.33
Phenol	ND	1.0	0.33	Pyrene	ND	1.0	0.33
1,2,4-Trichlorobenzene	ND	1.0	0.33	2,4,5-Trichlorophenol	ND	1.0	0.33
2,4,6-Trichlorophenol	ND	1.0	0.33				

### Surrogate Recoveries (%)

%SS1:	84	%SS2:	65
%SS3:	80	%SS4:	77
%SS5:	77	%SS6:	76

### Comments:

\* water samples in µg/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

#) surrogate diluted out of range; &) low or no surrogate due to matrix interference.

a3) sample diluted due to high organic content



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ADR Environmental Group  1760 Creekside Oaks Dr, #120  Sacramento, CA 95833-3642	Client Project ID: #BHV1 01-08-011 CA; Dublin	Date Sampled: 10/02/08
	Client Contact: David Lambert	Date Received: 10/02/08
	Client P.O.:	Date Analyzed 10/04/08
		Date Extracted: 10/02/08

### Semi-Volatile Organics by GC/MS (Basic Target List)\*

Extraction Method: SW3550C

Analytical Method: SW8270C

Work Order: 0810055

Lab ID	0810055-003B
Client ID	TK Exc 6'
Matrix	Soil

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acenaphthene	ND	1.0	0.33	Acenaphthylene	ND	1.0	0.33
Acetochlor	ND	1.0	0.33	Anthracene	ND	1.0	0.33
Benzidine	ND	1.0	1.6	Benzoic Acid	ND	1.0	1.6
Benzo(a)anthracene	ND	1.0	0.33	Benzo(b)fluoranthene	ND	1.0	0.33
Benzo(k)fluoranthene	ND	1.0	0.33	Benzo(g,h,i)perylene	ND	1.0	0.33
Benzo(a)pyrene	ND	1.0	0.33	Benzyl Alcohol	ND	1.0	1.6
1,1-Biphenyl	ND	1.0	0.33	Bis (2-chloroethoxy) Methane	ND	1.0	0.33
Bis (2-chloroethyl) Ether	ND	1.0	0.33	Bis (2-chloroisopropyl) Ether	ND	1.0	0.33
Bis (2-ethylhexyl) Phthalate	ND	1.0	0.33	4-Bromophenyl Phenyl Ether	ND	1.0	0.33
Butylbenzyl Phthalate	ND	1.0	0.33	4-Chloroaniline	ND	1.0	0.66
4-Chloro-3-methylphenol	ND	1.0	0.33	2-Chloronaphthalene	ND	1.0	0.33
2-Chlorophenol	ND	1.0	0.33	4-Chlorophenyl Phenyl Ether	ND	1.0	0.33
Chrysene	ND	1.0	0.33	Dibenzo(a,h)anthracene	ND	1.0	0.33
Dibenzofuran	ND	1.0	0.33	Di-n-butyl Phthalate	ND	1.0	0.33
1,2-Dichlorobenzene	ND	1.0	0.33	1,3-Dichlorobenzene	ND	1.0	0.33
1,4-Dichlorobenzene	ND	1.0	0.33	3,3-Dichlorobenzidine	ND	1.0	0.66
2,4-Dichlorophenol	ND	1.0	0.33	Diethyl Phthalate	ND	1.0	0.33
2,4-Dimethylphenol	ND	1.0	0.33	Dimethyl Phthalate	ND	1.0	0.33
4,6-Dinitro-2-methylphenol	ND	1.0	1.6	2,4-Dinitrophenol	ND	1.0	1.6
2,4-Dinitrotoluene	ND	1.0	0.33	2,6-Dinitrotoluene	ND	1.0	0.33
Di-n-octyl Phthalate	ND	1.0	0.33	1,2-Diphenylhydrazine	ND	1.0	0.33
Fluoranthene	ND	1.0	0.33	Fluorene	ND	1.0	0.33
Hexachlorobenzene	ND	1.0	0.33	Hexachlorobutadiene	ND	1.0	0.33
Hexachlorocyclopentadiene	ND	1.0	1.6	Hexachloroethane	ND	1.0	0.33
Indeno (1,2,3-cd) pyrene	ND	1.0	0.33	Isophorone	ND	1.0	0.33
2-Methylnaphthalene	1.0	1.0	0.33	2-Methylphenol (o-Cresol)	ND	1.0	0.33
3 &/or 4-Methylphenol (m,p-Cresol)	ND	1.0	0.33	Naphthalene	ND	1.0	0.33
2-Nitroaniline	ND	1.0	1.6	3-Nitroaniline	ND	1.0	1.6
4-Nitroaniline	ND	1.0	1.6	Nitrobenzene	ND	1.0	0.33
2-Nitrophenol	ND	1.0	1.6	4-Nitrophenol	ND	1.0	1.6
N-Nitrosodiphenylamine	ND	1.0	0.33	N-Nitrosodi-n-propylamine	ND	1.0	0.33
Pentachlorophenol	ND	1.0	1.6	Phenanthrene	ND	1.0	0.33
Phenol	ND	1.0	0.33	Pyrene	ND	1.0	0.33
1,2,4-Trichlorobenzene	ND	1.0	0.33	2,4,5-Trichlorophenol	ND	1.0	0.33
2,4,6-Trichlorophenol	ND	1.0	0.33				

### Surrogate Recoveries (%)

%SS1:	87	%SS2:	70
%SS3:	81	%SS4:	75
%SS5:	82	%SS6:	78

### Comments:

\* water samples in µg/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

#) surrogate diluted out of range; &) low or no surrogate due to matrix interference.

a3) sample diluted due to high organic content



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ADR Environmental Group  1760 Creekside Oaks Dr, #120  Sacramento, CA 95833-3642	Client Project ID: #BHV1 01-08-011 CA; Dublin	Date Sampled: 10/02/08
	Client Contact: David Lambert	Date Received: 10/02/08
	Client P.O.:	Date Extracted: 10/02/08
		Date Analyzed 10/04/08

### Semi-Volatile Organics by GC/MS (Basic Target List)\*

Extraction Method: SW3550C

Analytical Method: SW8270C

Work Order: 0810055

Lab ID	0810055-004B
Client ID	SP 1-A
Matrix	Soil

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acenaphthene	ND<0.66	2.0	0.33	Acenaphthylene	ND<0.66	2.0	0.33
Acetochlor	ND<0.66	2.0	0.33	Anthracene	ND<0.66	2.0	0.33
Benidine	ND<3.2	2.0	1.6	Benzoic Acid	ND<3.2	2.0	1.6
Benzo(a)anthracene	ND<0.66	2.0	0.33	Benzo(b)fluoranthene	ND<0.66	2.0	0.33
Benzo(k)fluoranthene	ND<0.66	2.0	0.33	Benzo(g,h,i)perylene	ND<0.66	2.0	0.33
Benzo(a)pyrene	ND<0.66	2.0	0.33	Benzyl Alcohol	ND<3.2	2.0	1.6
1,1-Biphenyl	ND<0.66	2.0	0.33	Bis (2-chloroethoxy) Methane	ND<0.66	2.0	0.33
Bis (2-chloroethyl) Ether	ND<0.66	2.0	0.33	Bis (2-chloroisopropyl) Ether	ND<0.66	2.0	0.33
Bis (2-ethylhexyl) Phthalate	ND<0.66	2.0	0.33	4-Bromophenyl Phenyl Ether	ND<0.66	2.0	0.33
Butylbenzyl Phthalate	ND<0.66	2.0	0.33	4-Chloroaniline	ND<1.3	2.0	0.66
4-Chloro-3-methylphenol	ND<0.66	2.0	0.33	2-Chloronaphthalene	ND<0.66	2.0	0.33
2-Chlorophenol	ND<0.66	2.0	0.33	4-Chlorophenyl Phenyl Ether	ND<0.66	2.0	0.33
Chrysene	ND<0.66	2.0	0.33	Dibenzo(a,h)anthracene	ND<0.66	2.0	0.33
Dibenzofuran	ND<0.66	2.0	0.33	Di-n-butyl Phthalate	ND<0.66	2.0	0.33
1,2-Dichlorobenzene	ND<0.66	2.0	0.33	1,3-Dichlorobenzene	ND<0.66	2.0	0.33
1,4-Dichlorobenzene	ND<0.66	2.0	0.33	3,3-Dichlorobenzidine	ND<1.3	2.0	0.66
2,4-Dichlorophenol	ND<0.66	2.0	0.33	Diethyl Phthalate	ND<0.66	2.0	0.33
2,4-Dimethylphenol	ND<0.66	2.0	0.33	Dimethyl Phthalate	ND<0.66	2.0	0.33
4,6-Dinitro-2-methylphenol	ND<3.2	2.0	1.6	2,4-Dinitrophenol	ND<3.2	2.0	1.6
2,4-Dinitrotoluene	ND<0.66	2.0	0.33	2,6-Dinitrotoluene	ND<0.66	2.0	0.33
Di-n-octyl Phthalate	ND<0.66	2.0	0.33	1,2-Diphenylhydrazine	ND<0.66	2.0	0.33
Fluoranthene	ND<0.66	2.0	0.33	Fluorene	ND<0.66	2.0	0.33
Hexachlorobenzene	ND<0.66	2.0	0.33	Hexachlorobutadiene	ND<0.66	2.0	0.33
Hexachlorocyclopentadiene	ND<3.2	2.0	1.6	Hexachloroethane	ND<0.66	2.0	0.33
Indeno (1,2,3-cd) pyrene	ND<0.66	2.0	0.33	Isophorone	ND<0.66	2.0	0.33
2-Methylnaphthalene	ND<0.66	2.0	0.33	2-Methylphenol (o-Cresol)	ND<0.66	2.0	0.33
3 &/or 4-Methylphenol (m,p-Cresol)	ND<0.66	2.0	0.33	Naphthalene	ND<0.66	2.0	0.33
2-Nitroaniline	ND<3.2	2.0	1.6	3-Nitroaniline	ND<3.2	2.0	1.6
4-Nitroaniline	ND<3.2	2.0	1.6	Nitrobenzene	ND<0.66	2.0	0.33
2-Nitrophenol	ND<3.2	2.0	1.6	4-Nitrophenol	ND<3.2	2.0	1.6
N-Nitrosodiphenylamine	ND<0.66	2.0	0.33	N-Nitrosodi-n-propylamine	ND<0.66	2.0	0.33
Pentachlorophenol	ND<3.2	2.0	1.6	Phenanthrene	ND<0.66	2.0	0.33
Phenol	ND<0.66	2.0	0.33	Pyrene	ND<0.66	2.0	0.33
1,2,4-Trichlorobenzene	ND<0.66	2.0	0.33	2,4,5-Trichlorophenol	ND<0.66	2.0	0.33
2,4,6-Trichlorophenol	ND<0.66	2.0	0.33				

### Surrogate Recoveries (%)

%SS1:	84	%SS2:	82
%SS3:	88	%SS4:	91
%SS5:	76	%SS6:	81

Comments: a3

\* water samples in µg/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

#) surrogate diluted out of range; &) low or no surrogate due to matrix interference.

a3) sample diluted due to high organic content



ADR Environmental Group  1760 Creekside Oaks Dr, #120  Sacramento, CA 95833-3642	Client Project ID: #BHV1 01-08-011 CA; Dublin	Date Sampled: 10/02/08
	Client Contact: David Lambert	Date Received: 10/02/08
	Client P.O.:	Date Extracted: 10/02/08
		Date Analyzed 10/06/08

**Semi-Volatile Organics by GC/MS (Basic Target List)\***

Extraction Method: SW3550C

Analytical Method: SW8270C

Work Order: 0810055

Lab ID	0810055-005B
Client ID	SP 1-B
Matrix	Soil

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acenaphthene	ND<1.6	5.0	0.33	Acenaphthylene	ND<1.6	5.0	0.33
Acetochlor	ND<1.6	5.0	0.33	Anthracene	ND<1.6	5.0	0.33
Benidine	ND<8.0	5.0	1.6	Benzoic Acid	ND<8.0	5.0	1.6
Benzo(a)anthracene	ND<1.6	5.0	0.33	Benzo(b)fluoranthene	ND<1.6	5.0	0.33
Benzo(k)fluoranthene	ND<1.6	5.0	0.33	Benzo(g,h,i)perylene	ND<1.6	5.0	0.33
Benzo(a)pyrene	ND<1.6	5.0	0.33	Benzyl Alcohol	ND<8.0	5.0	1.6
1,1-Biphenyl	ND<1.6	5.0	0.33	Bis (2-chloroethoxy) Methane	ND<1.6	5.0	0.33
Bis (2-chloroethyl) Ether	ND<1.6	5.0	0.33	Bis (2-chloroisopropyl) Ether	ND<1.6	5.0	0.33
Bis (2-ethylhexyl) Phthalate	ND<1.6	5.0	0.33	4-Bromophenyl Phenyl Ether	ND<1.6	5.0	0.33
Butylbenzyl Phthalate	ND<1.6	5.0	0.33	4-Chloroaniline	ND<3.3	5.0	0.66
4-Chloro-3-methylphenol	ND<1.6	5.0	0.33	2-Chloronaphthalene	ND<1.6	5.0	0.33
2-Chlorophenol	ND<1.6	5.0	0.33	4-Chlorophenyl Phenyl Ether	ND<1.6	5.0	0.33
Chrysene	ND<1.6	5.0	0.33	Dibenzo(a,h)anthracene	ND<1.6	5.0	0.33
Dibenzofuran	ND<1.6	5.0	0.33	Di-n-butyl Phthalate	ND<1.6	5.0	0.33
1,2-Dichlorobenzene	ND<1.6	5.0	0.33	1,3-Dichlorobenzene	ND<1.6	5.0	0.33
1,4-Dichlorobenzene	ND<1.6	5.0	0.33	3,3-Dichlorobenzidine	ND<3.3	5.0	0.66
2,4-Dichlorophenol	ND<1.6	5.0	0.33	Diethyl Phthalate	ND<1.6	5.0	0.33
2,4-Dimethylphenol	ND<1.6	5.0	0.33	Dimethyl Phthalate	ND<1.6	5.0	0.33
4,6-Dinitro-2-methylphenol	ND<8.0	5.0	1.6	2,4-Dinitrophenol	ND<8.0	5.0	1.6
2,4-Dinitrotoluene	ND<1.6	5.0	0.33	2,6-Dinitrotoluene	ND<1.6	5.0	0.33
Di-n-octyl Phthalate	ND<1.6	5.0	0.33	1,2-Diphenylhydrazine	ND<1.6	5.0	0.33
Fluoranthene	ND<1.6	5.0	0.33	Fluorene	ND<1.6	5.0	0.33
Hexachlorobenzene	ND<1.6	5.0	0.33	Hexachlorobutadiene	ND<1.6	5.0	0.33
Hexachlorocyclopentadiene	ND<8.0	5.0	1.6	Hexachloroethane	ND<1.6	5.0	0.33
Indeno (1,2,3-cd) pyrene	ND<1.6	5.0	0.33	Isophorone	ND<1.6	5.0	0.33
2-Methylnaphthalene	15	5.0	0.33	2-Methylphenol (o-Cresol)	ND<1.6	5.0	0.33
3 &/or 4-Methylphenol (m,p-Cresol)	ND<1.6	5.0	0.33	Naphthalene	1.8	5.0	0.33
2-Nitroaniline	ND<8.0	5.0	1.6	3-Nitroaniline	ND<8.0	5.0	1.6
4-Nitroaniline	ND<8.0	5.0	1.6	Nitrobenzene	ND<1.6	5.0	0.33
2-Nitrophenol	ND<8.0	5.0	1.6	4-Nitrophenol	ND<8.0	5.0	1.6
N-Nitrosodiphenylamine	ND<1.6	5.0	0.33	N-Nitrosodi-n-propylamine	ND<1.6	5.0	0.33
Pentachlorophenol	ND<8.0	5.0	1.6	Phenanthrene	1.7	5.0	0.33
Phenol	ND<1.6	5.0	0.33	Pyrene	ND<1.6	5.0	0.33
1,2,4-Trichlorobenzene	ND<1.6	5.0	0.33	2,4,5-Trichlorophenol	ND<1.6	5.0	0.33
2,4,6-Trichlorophenol	ND<1.6	5.0	0.33				

**Surrogate Recoveries (%)**

%SS1:	91	%SS2:	103
%SS3:	87	%SS4:	93
%SS5:	---#	%SS6:	92

**Comments:**

\* water samples in µg/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

#) surrogate diluted out of range; &) low or no surrogate due to matrix interference.

a3) sample diluted due to high organic content



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ADR Environmental Group  1760 Creekside Oaks Dr, #120  Sacramento, CA 95833-3642	Client Project ID: #BHV1 01-08-011 CA; Dublin	Date Sampled: 10/02/08
	Client Contact: David Lambert	Date Received: 10/02/08
	Client P.O.:	Date Extracted: 10/02/08
		Date Analyzed 10/04/08

### Semi-Volatile Organics by GC/MS (Basic Target List)\*

Extraction Method: SW3550C

Analytical Method: SW8270C

Work Order: 0810055

Lab ID	0810055-006B
Client ID	SP2
Matrix	Soil

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acenaphthene	ND	1.0	0.33	Acenaphthylene	ND	1.0	0.33
Acetochlor	ND	1.0	0.33	Anthracene	ND	1.0	0.33
Benzidine	ND	1.0	1.6	Benzoic Acid	ND	1.0	1.6
Benzo(a)anthracene	ND	1.0	0.33	Benzo(b)fluoranthene	ND	1.0	0.33
Benzo(k)fluoranthene	ND	1.0	0.33	Benzo(g,h,i)perylene	ND	1.0	0.33
Benzo(a)pyrene	ND	1.0	0.33	Benzyl Alcohol	ND	1.0	1.6
1,1-Biphenyl	ND	1.0	0.33	Bis (2-chloroethoxy) Methane	ND	1.0	0.33
Bis (2-chloroethyl) Ether	ND	1.0	0.33	Bis (2-chloroisopropyl) Ether	ND	1.0	0.33
Bis (2-ethylhexyl) Phthalate	ND	1.0	0.33	4-Bromophenyl Phenyl Ether	ND	1.0	0.33
Butylbenzyl Phthalate	ND	1.0	0.33	4-Chloroaniline	ND	1.0	0.66
4-Chloro-3-methylphenol	ND	1.0	0.33	2-Chloronaphthalene	ND	1.0	0.33
2-Chlorophenol	ND	1.0	0.33	4-Chlorophenyl Phenyl Ether	ND	1.0	0.33
Chrysene	ND	1.0	0.33	Dibenzo(a,h)anthracene	ND	1.0	0.33
Dibenzofuran	ND	1.0	0.33	Di-n-butyl Phthalate	ND	1.0	0.33
1,2-Dichlorobenzene	ND	1.0	0.33	1,3-Dichlorobenzene	ND	1.0	0.33
1,4-Dichlorobenzene	ND	1.0	0.33	3,3-Dichlorobenzidine	ND	1.0	0.66
2,4-Dichlorophenol	ND	1.0	0.33	Diethyl Phthalate	ND	1.0	0.33
2,4-Dimethylphenol	ND	1.0	0.33	Dimethyl Phthalate	ND	1.0	0.33
4,6-Dinitro-2-methylphenol	ND	1.0	1.6	2,4-Dinitrophenol	ND	1.0	1.6
2,4-Dinitrotoluene	ND	1.0	0.33	2,6-Dinitrotoluene	ND	1.0	0.33
Di-n-octyl Phthalate	ND	1.0	0.33	1,2-Diphenylhydrazine	ND	1.0	0.33
Fluoranthene	ND	1.0	0.33	Fluorene	ND	1.0	0.33
Hexachlorobenzene	ND	1.0	0.33	Hexachlorobutadiene	ND	1.0	0.33
Hexachlorocyclopentadiene	ND	1.0	1.6	Hexachloroethane	ND	1.0	0.33
Indeno (1,2,3-cd) pyrene	ND	1.0	0.33	Isophorone	ND	1.0	0.33
2-Methylnaphthalene	1.1	1.0	0.33	2-Methylphenol (o-Cresol)	ND	1.0	0.33
3 &/or 4-Methylphenol (m,p-Cresol)	ND	1.0	0.33	Naphthalene	ND	1.0	0.33
2-Nitroaniline	ND	1.0	1.6	3-Nitroaniline	ND	1.0	1.6
4-Nitroaniline	ND	1.0	1.6	Nitrobenzene	ND	1.0	0.33
2-Nitrophenol	ND	1.0	1.6	4-Nitrophenol	ND	1.0	1.6
N-Nitrosodiphenylamine	ND	1.0	0.33	N-Nitrosodi-n-propylamine	ND	1.0	0.33
Pentachlorophenol	ND	1.0	1.6	Phenanthrene	ND	1.0	0.33
Phenol	ND	1.0	0.33	Pyrene	ND	1.0	0.33
1,2,4-Trichlorobenzene	ND	1.0	0.33	2,4,5-Trichlorophenol	ND	1.0	0.33
2,4,6-Trichlorophenol	ND	1.0	0.33				

### Surrogate Recoveries (%)

%SS1:	93	%SS2:	76
%SS3:	88	%SS4:	77
%SS5:	83	%SS6:	84

### Comments:

\* water samples in µg/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

#) surrogate diluted out of range; &) low or no surrogate due to matrix interference.

a3) sample diluted due to high organic content





# McC Campbell Analytical, Inc.

"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701  
Web: www.mcccampbell.com E-mail: main@mcccampbell.com  
Telephone: 877-252-9262 Fax: 925-252-9269

ADR Environmental Group  1760 Creekside Oaks Dr, #120  Sacramento, CA 95833-3642	Client Project ID: #BHV1 01-08-011 CA; Dublin	Date Sampled: 10/02/08
	Client Contact: David Lambert	Date Received: 10/02/08
	Client P.O.:	Date Extracted: 10/02/08
		Date Analyzed 10/06/08

### Hexane Extractable Material With Silica Gel Treatment\*

Extraction method SM5520DF\_S

Analytical methods SW9071B

Work Order: 0810055

Lab ID	Client ID	Matrix	HEMSGT	DF	% SS
0810055-001B	TK Exc 2'	S	ND	1	N/A
0810055-002B	TK Exc 4'	S	ND	1	N/A
0810055-003B	TK Exc 6'	S	77	1	N/A
0810055-004B	SP 1-A	S	ND	1	N/A
0810055-005B	SP 1-B	S	170	1	N/A
0810055-006B	SP2	S	ND	1	N/A

Reporting Limit for DF =1; ND means not detected at or above the reporting limit	W	NA	NA
	S	50	mg/Kg

\* water samples and all TCLP & SPLP extracts are reported in mg/L, soil/sludge/solid samples in mg/kg, wipe samples in mg/wipe, product/oil/non-aqueous liquid samples in mg/L.

DF = dilution factor (may be raised to dilute target analyte or matrix interference).

# surrogate diluted out of range or not applicable to this sample.



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ADR Environmental Group  1760 Creekside Oaks Dr, #120  Sacramento, CA 95833-3642	Client Project ID: #BHV1 01-08-011 CA; Dublin	Date Sampled: 10/02/08
	Client Contact: David Lambert	Date Received: 10/02/08
	Client P.O.:	Date Analyzed 10/03/08-10/04/08

## Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline\*

Extraction method SW5030B

Analytical methods SW8015Cm

Work Order: 0810055

Lab ID	Client ID	Matrix	TPH(g)	DF	% SS
001B	TK Exc 2'	S	ND	1	86
002B	TK Exc 4'	S	ND	1	94
003B	TK Exc 6'	S	4.0,d7	1	94
004B	SP 1-A	S	1.4,d7	1	84
005B	SP 1-B	S	38,d7	1	100
006B	SP2	S	5.7,d7	1	94

Reporting Limit for DF =1; ND means not detected at or above the reporting limit	W	NA	NA
	S	1.0	mg/Kg

\* water and vapor samples and all TCLP & SPLP extracts are reported in µg/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, product/oil/non-aqueous liquid samples in mg/L.

# cluttered chromatogram; sample peak coelutes w/surrogate peak; low surrogate recovery due to matrix interference.

+The following descriptions of the TPH chromatogram are cursory in nature and McC Campbell Analytical is not responsible for their interpretation:

d7) strongly aged gasoline or diesel range compounds are significant in the TPH(g) chromatogram



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ADR Environmental Group  1760 Creekside Oaks Dr, #120  Sacramento, CA 95833-3642	Client Project ID: #BHV1 01-08-011 CA; Dublin	Date Sampled: 10/02/08
	Client Contact: David Lambert	Date Received: 10/02/08
	Client P.O.:	Date Extracted: 10/02/08
		Date Analyzed: 10/06/08

### LUFT 5 Metals\*

Extraction method: SW3050B

Analytical methods: 6010C

Work Order: 0810055

Lab ID	Client ID	Matrix	Extraction Type	Cadmium	Chromium	Lead	Nickel	Zinc	DF	% SS
001B	TK Exc 2'	S	TOTAL	ND	44	7.6	42	56	1	101
002B	TK Exc 4'	S	TOTAL	ND	41	5.9	36	51	1	97
003B	TK Exc 6'	S	TOTAL	ND	44	8.1	40	70	1	98
004B	SP 1-A	S	TOTAL	ND	47	21	45	75	1	97
005B	SP 1-B	S	TOTAL	ND	50	27	50	77	1	101
006B	SP2	S	TOTAL	ND	45	7.1	43	54	1	95

Reporting Limit for DF =1; ND means not detected at or above the reporting limit	W	TOTAL	NA	NA	NA	NA	NA	NA	NA
	S	TOTAL	1.5	1.5	5.0	1.5	5.0	mg/Kg	

\*water samples are reported in µg/L, product/oil/non-aqueous liquid samples and all TCLP / STLC / DISTLC / SPLP extracts are reported in mg/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, filter samples in µg/filter.

# means surrogate diluted out of range; ND means not detected above the reporting limit; N/A means not applicable to this sample or instrument.

TOTAL = acid digestion.  
WET = Waste Extraction Test (STLC).  
DI WET = Waste Extraction Test using de-ionized water.

 Angela Rydelius, Lab Manager



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ADR Environmental Group  1760 Creekside Oaks Dr, #120  Sacramento, CA 95833-3642	Client Project ID: #BHV1 01-08-011 CA; Dublin	Date Sampled: 10/02/08
	Client Contact: David Lambert	Date Received: 10/02/08
	Client P.O.:	Date Analyzed: 10/04/08-10/07/08

### Total Extractable Petroleum Hydrocarbons\*

Extraction method SW3550C

Analytical methods: SW8015B

Work Order: 0810055

Lab ID	Client ID	Matrix	TPH-Diesel (C10-C23)	DF	% SS
0810055-001B	TK Exc 2'	S	5.7,e10/e1	1	112
0810055-002B	TK Exc 4'	S	ND	1	81
0810055-003B	TK Exc 6'	S	190,e10/e1	1	113
0810055-004B	SP 1-A	S	25,e10/e1	1	111
0810055-005B	SP 1-B	S	590,e10/e1	5	97
0810055-006B	SP2	S	110,e10/e1	1	113

Reporting Limit for DF =1; ND means not detected at or above the reporting limit	W	NA	NA
	S	1.0	mg/Kg

\* water samples are reported in µg/L, wipe samples in µg/wipe, soil/solid/sludge samples in mg/kg, product/oil/non-aqueous liquid samples in mg/L, and all DISTLC / STLC / SPLP / TCLP extracts are reported in µg/L.

# cluttered chromatogram resulting in coeluted surrogate and sample peaks, or; surrogate peak is on elevated baseline, or; surrogate has been diminished by dilution of original extract.

+The following descriptions of the TPH chromatogram are cursory in nature and McC Campbell Analytical is not responsible for their interpretation:

e10) fuel oil; and/or e1) unmodified or weakly modified diesel is significant



**QC SUMMARY REPORT FOR SW8260B**

W.O. Sample Matrix: Soil

QC Matrix: Soil

BatchID: 38668

WorkOrder: 0810055

EPA Method SW8260B		Extraction SW5035							Spiked Sample ID: N/A			
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)			
	mg/kg	mg/kg	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
1,4-Dioxane	N/A	0.050	N/A	N/A	N/A	89.6	86.2	3.77	N/A	N/A	70 - 130	30
%SS1:	N/A	0.050	N/A	N/A	N/A	82	82	0	N/A	N/A	70 - 130	20

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:  
NONE

BATCH 38668 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
0810055-001A	10/02/08 1:30 PM	10/02/08	10/07/08 2:12 PM	0810055-002A	10/02/08 1:30 PM	10/02/08	10/07/08 2:55 PM
0810055-003A	10/02/08 1:35 PM	10/02/08	10/07/08 6:31 PM	0810055-004A	10/02/08 12:30 PM	10/02/08	10/07/08 10:26 PM
0810055-005A	10/02/08 12:30 PM	10/02/08	10/07/08 5:06 PM	0810055-006A	10/02/08 2:00 PM	10/02/08	10/07/08 5:49 PM

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 \* (MS-Sample) / (Amount Spiked); RPD = 100 \* (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

Laboratory extraction solvents such as methylene chloride and acetone may occasionally appear in the method blank at low levels.



### QC SUMMARY REPORT FOR SW8082

W.O. Sample Matrix: Soil

QC Matrix: Soil

BatchID: 38598

WorkOrder 0810055

EPA Method SW8082		Extraction SW3550C							Spiked Sample ID: 0809900-001A			
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)			
	mg/kg	mg/kg	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
Aroclor1260	ND	0.075	94.8	97	2.31	92.8	95.6	2.91	70 - 130	20	70 - 130	20
%SS:	107	0.050	108	108	0	107	108	0.689	70 - 130	20	70 - 130	20

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:  
NONE

#### BATCH 38598 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
0810055-001B	10/02/08 1:30 PM	10/02/08	10/06/08 5:44 PM	0810055-002B	10/02/08 1:30 PM	10/02/08	10/09/08 3:34 PM
0810055-003B	10/02/08 1:35 PM	10/02/08	10/09/08 1:34 PM	0810055-004B	10/02/08 12:30 PM	10/02/08	10/09/08 1:34 PM
0810055-005B	10/02/08 12:30 PM	10/02/08	10/09/08 2:33 PM	0810055-006B	10/02/08 2:00 PM	10/02/08	10/09/08 2:33 PM

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery =  $100 * (MS - Sample) / (Amount Spiked)$ ;  $RPD = 100 * (MS - MSD) / ((MS + MSD) / 2)$ .

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.



### QC SUMMARY REPORT FOR SW8260B

W.O. Sample Matrix: Soil

QC Matrix: Soil

BatchID: 38667

WorkOrder: 0810055

Analyte	Extraction SW5035		Spiked Sample ID: N/A						Acceptance Criteria (%)			
	Sample mg/Kg	Spiked mg/Kg	MS % Rec.	MSD % Rec.	MS-MSD % RPD	LCS % Rec.	LCSD % Rec.	LCS-LCSD % RPD	MS / MSD	RPD	LCS/LCSD	RPD
tert-Amyl methyl ether (TAME)	N/A	0.050	N/A	N/A	N/A	85.5	88	2.86	N/A	N/A	60 - 130	30
Benzene	N/A	0.050	N/A	N/A	N/A	97.4	98.4	1.01	N/A	N/A	60 - 130	30
t-Butyl alcohol (TBA)	N/A	0.25	N/A	N/A	N/A	76.1	77.8	2.16	N/A	N/A	60 - 130	30
Chlorobenzene	N/A	0.050	N/A	N/A	N/A	93	95.1	2.14	N/A	N/A	60 - 130	30
1,2-Dibromoethane (EDB)	N/A	0.050	N/A	N/A	N/A	91.6	92.7	1.17	N/A	N/A	60 - 130	30
1,2-Dichloroethane (1,2-DCA)	N/A	0.050	N/A	N/A	N/A	108	109	1.32	N/A	N/A	60 - 130	30
1,1-Dichloroethene	N/A	0.050	N/A	N/A	N/A	77.5	79.3	2.28	N/A	N/A	60 - 130	30
Diisopropyl ether (DIPE)	N/A	0.050	N/A	N/A	N/A	96.8	98	1.24	N/A	N/A	60 - 130	30
Ethyl tert-butyl ether (ETBE)	N/A	0.050	N/A	N/A	N/A	109	110	1.47	N/A	N/A	60 - 130	30
Methyl-t-butyl ether (MTBE)	N/A	0.050	N/A	N/A	N/A	97.3	99.4	2.14	N/A	N/A	60 - 130	30
Toluene	N/A	0.050	N/A	N/A	N/A	105	107	1.52	N/A	N/A	60 - 130	30
Trichloroethene	N/A	0.050	N/A	N/A	N/A	91.2	93.2	2.16	N/A	N/A	60 - 130	30
%SS1:	N/A	0.12	N/A	N/A	N/A	83	86	3.03	N/A	N/A	70 - 130	30
%SS2:	N/A	0.12	N/A	N/A	N/A	104	105	0.504	N/A	N/A	70 - 130	30
%SS3:	N/A	0.012	N/A	N/A	N/A	106	112	5.67	N/A	N/A	70 - 130	30

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:  
NONE

#### BATCH 38667 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
0810055-001A	10/02/08 1:30 PM	10/02/08	10/08/08 3:25 AM	0810055-002A	10/02/08 1:30 PM	10/02/08	10/08/08 4:07 AM
0810055-003A	10/02/08 1:35 PM	10/02/08	10/08/08 8:50 PM	0810055-004A	10/02/08 12:30 PM	10/02/08	10/08/08 9:35 PM
0810055-005A	10/02/08 12:30 PM	10/02/08	10/08/08 10:21 PM	0810055-006A	10/02/08 2:00 PM	10/02/08	10/08/08 11:04 PM

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 \* (MS-Sample) / (Amount Spiked); RPD = 100 \* (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

Laboratory extraction solvents such as methylene chloride and acetone may occasionally appear in the method blank at low levels.



**QC SUMMARY REPORT FOR SW8270C**

W.O. Sample Matrix: Soil

QC Matrix: Soil

BatchID: 38640

WorkOrder 0810055

Analyte	EPA Method SW8270C Extraction SW3550C								Spiked Sample ID: 0810031-009A			
	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)			
	mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
Acenaphthene	ND	2	61	61	0	65.3	67.6	3.45	30 - 130	30	30 - 130	30
4-Chloro-3-methylphenol	ND	4	69.1	68	1.63	70.3	72.9	3.71	30 - 130	30	30 - 130	30
2-Chlorophenol	ND	4	72.4	75	3.60	82.3	83	0.817	30 - 130	30	30 - 130	30
1,4-Dichlorobenzene	ND	2	64.2	63.8	0.688	66.5	68.7	3.15	30 - 130	30	30 - 130	30
2,4-Dinitrotoluene	ND	2	64.5	64.6	0.124	70.5	74.1	5.05	30 - 130	30	30 - 130	30
4-Nitrophenol	ND	4	66.3	70	5.42	83.9	86.4	2.96	30 - 130	30	30 - 130	30
N-Nitrosodi-n-propylamine	ND	2	78	71	9.47	93	96.9	4.08	30 - 130	30	30 - 130	30
Pentachlorophenol	ND	4	52.8	52.1	1.19	45.8	44.4	3.08	30 - 130	30	30 - 130	30
Phenol	ND	4	70	74.2	5.81	87.9	88.3	0.437	30 - 130	30	30 - 130	30
Pyrene	ND	2	63.1	63.1	0	64.4	67.3	4.37	30 - 130	30	30 - 130	30
1,2,4-Trichlorobenzene	ND	2	63.5	62.8	1.09	62.5	64.5	3.10	30 - 130	30	30 - 130	30
%SS1:	80	200	82	85	3.72	89	90	0.629	30 - 130	30	30 - 130	30
%SS2:	93	200	98	92	5.55	107	106	0.440	30 - 130	30	30 - 130	30
%SS3:	72	200	77	77	0	85	86	1.89	30 - 130	30	30 - 130	30
%SS4:	71	200	72	72	0	86	87	1.44	30 - 130	30	30 - 130	30
%SS5:	71	200	77	77	0	88	91	3.19	30 - 130	30	30 - 130	30
%SS6:	74	200	75	75	0	75	78	3.57	30 - 130	30	30 - 130	30

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:  
NONE

BATCH 38640 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
0810055-001B	10/02/08 1:30 PM	10/02/08	10/04/08 1:00 PM	0810055-002B	10/02/08 1:30 PM	10/02/08	10/04/08 7:18 PM
0810055-003B	10/02/08 1:35 PM	10/02/08	10/04/08 2:15 PM	0810055-004B	10/02/08 12:30 PM	10/02/08	10/04/08 3:05 AM
0810055-005B	10/02/08 12:30 PM	10/02/08	10/06/08 4:35 PM	0810055-006B	10/02/08 2:00 PM	10/02/08	10/04/08 3:31 PM

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 \* (MS-Sample) / (Amount Spiked); RPD = 100 \* (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

#) surrogate diluted out of range; & = low or no recovery of surrogate or target analytes due to matrix interference.

Laboratory extraction solvents such as methylene chloride and acetone may occasionally appear in the method blank at low levels.





**QC SUMMARY REPORT FOR SW9071B**

W.O. Sample Matrix: Soil

QC Matrix: Soil

BatchID: 38669

WorkOrder 0810055

EPA Method SW9071B		Extraction SM5520DF_S							Spiked Sample ID: 0810055-006B			
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)			
	mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
HEMSGT	ND	1000	109	112	2.58	97.4	94.1	3.52	70 - 130	30	70 - 130	30

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:  
NONE

BATCH 38669 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
0810055-001B	10/02/08 1:30 PM	10/02/08	10/06/08 5:36 PM	0810055-002B	10/02/08 1:30 PM	10/02/08	10/06/08 5:41 PM
0810055-003B	10/02/08 1:35 PM	10/02/08	10/06/08 5:46 PM	0810055-004B	10/02/08 12:30 PM	10/02/08	10/06/08 5:51 PM
0810055-005B	10/02/08 12:30 PM	10/02/08	10/06/08 5:56 PM	0810055-006B	10/02/08 2:00 PM	10/02/08	10/06/08 5:31 PM

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 \* (MS-Sample) / (Amount Spiked); RPD = 100 \* (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

# surrogate diluted out of range.



**QC SUMMARY REPORT FOR SW8021B/8015Cm**

W.O. Sample Matrix: Soil

QC Matrix: Soil

BatchID: 38659

WorkOrder: 0810055

EPA Method SW8021B/8015Cm		Extraction SW5030B							Spiked Sample ID: 0810065-006A			
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)			
	mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
TPH(btex) <sup>f</sup>	ND	0.60	92.2	90.9	1.49	103	104	0.769	70 - 130	20	70 - 130	20
MTBE	ND	0.10	86.8	90.8	4.54	89.3	98.1	9.35	70 - 130	20	70 - 130	20
Benzene	ND	0.10	88.5	91.6	3.40	81.3	93.1	13.6	70 - 130	20	70 - 130	20
Toluene	ND	0.10	100	104	3.31	82.3	84.2	2.36	70 - 130	20	70 - 130	20
Ethylbenzene	ND	0.10	99.2	102	3.30	95.4	94.5	0.924	70 - 130	20	70 - 130	20
Xylenes	ND	0.30	109	112	2.18	92.4	92.7	0.358	70 - 130	20	70 - 130	20
%SS:	74	0.10	97	101	3.72	88	88	0	70 - 130	20	70 - 130	20

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:  
NONE

BATCH 38659 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
0810055-001B	10/02/08 1:30 PM	10/02/08	10/04/08 5:30 AM	0810055-002B	10/02/08 1:30 PM	10/02/08	10/03/08 11:38 PM
0810055-003B	10/02/08 1:35 PM	10/02/08	10/04/08 1:40 AM	0810055-004B	10/02/08 12:30 PM	10/02/08	10/04/08 1:00 PM
0810055-005B	10/02/08 12:30 PM	10/02/08	10/04/08 2:10 AM	0810055-006B	10/02/08 2:00 PM	10/02/08	10/04/08 2:40 AM

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 \* (MS-Sample) / (Amount Spiked); RPD = 100 \* (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

£ TPH(btex) = sum of BTEX areas from the FID.

# cluttered chromatogram; sample peak coelutes with surrogate peak.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = matrix interference and/or analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.



### QC SUMMARY REPORT FOR 6010C

W.O. Sample Matrix: Soil

QC Matrix: Soil

WorkOrder: 0810055

EPA Method 6010C		Extraction SW3050B					BatchID: 38636			Spiked Sample ID 0810024-013A			
Analyte	Sample	Spiked	MS	MSD	MS-MSD	Spiked	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)			
	mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	mg/Kg	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
Cadmium	ND	50	92.8	94	1.18	10	94.6	93.6	1.14	75 - 125	20	80 - 120	20
Chromium	78	50	77.6	78.9	0.555	10	101	93.6	7.40	75 - 125	20	80 - 120	20
Lead	8.1	50	86	89.1	2.99	10	88.2	84.3	4.52	75 - 125	20	80 - 120	20
Nickel	82	50	89.8	92.5	1.04	10	102	100	1.63	75 - 125	20	80 - 120	20
Zinc	70	500	86.8	82.8	4.00	100	93.6	93.3	0.321	75 - 125	20	80 - 120	20
%SS:	104	250	99	100	0.442	250	99	95	3.82	70 - 130	20	70 - 130	20

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:  
NONE

#### BATCH 38636 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
0810055-001B	10/02/08 1:30 PM	10/02/08	10/06/08 12:54 PM	0810055-002B	10/02/08 1:30 PM	10/02/08	10/06/08 12:59 PM
0810055-003B	10/02/08 1:35 PM	10/02/08	10/06/08 1:04 PM	0810055-004B	10/02/08 12:30 PM	10/02/08	10/06/08 1:08 PM
0810055-005B	10/02/08 12:30 PM	10/02/08	10/06/08 1:13 PM	0810055-006B	10/02/08 2:00 PM	10/02/08	10/06/08 1:18 PM

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 \* (MS-Sample) / (Amount Spiked); RPD = 100 \* (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not applicable to this method.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.



**QC SUMMARY REPORT FOR SW8015B**

W.O. Sample Matrix: Soil

QC Matrix: Soil

BatchID: 38632

WorkOrder 0810055

EPA Method SW8015B		Extraction SW3550C							Spiked Sample ID: 0810017-001A			
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)			
	mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
TPH-Diesel (C10-C23)	7.6	20	96.8	99.9	2.23	100	108	7.11	70 - 130	30	70 - 130	30
%SS:	81	50	81	83	2.70	82	110	29.0	70 - 130	30	70 - 130	30

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:  
NONE

BATCH 38632 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
0810055-001B	10/02/08 1:30 PM	10/02/08	10/04/08 1:35 AM	0810055-002B	10/02/08 1:30 PM	10/02/08	10/04/08 2:41 AM
0810055-003B	10/02/08 1:35 PM	10/02/08	10/04/08 3:48 AM	0810055-004B	10/02/08 12:30 PM	10/02/08	10/04/08 8:13 AM
0810055-005B	10/02/08 12:30 PM	10/02/08	10/07/08 11:01 PM	0810055-006B	10/02/08 2:00 PM	10/02/08	10/04/08 4:54 AM

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.  
 % Recovery = 100 \* (MS-Sample) / (Amount Spiked); RPD = 100 \* (MS - MSD) / ((MS + MSD) / 2).  
 MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.  
 N/A = not enough sample to perform matrix spike and matrix spike duplicate.  
 NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.



# Alpha Analytical, Inc.

255 Glendale Ave. • Suite 21 • Sparks, Nevada 89431-5778  
(775) 355-1044 • (775) 355-0406 FAX • 1-800-283-1183

## ANALYTICAL REPORT

ADR Envir. Group  
1760 Creekside Oak Dr. #120  
Sacramento, CA 95833  
Job#: BHV101-08-011 CA

Attn: Larry Flora  
Phone: (916) 921-0600  
Fax: (916) 648-6688

Alpha Analytical Number: ADR09051401-01A  
Client I.D. Number: TK EXC-Water

Sampled: 05/12/09  
Received: 05/14/09  
Analyzed: 05/18/09

### Semivolatile Organics by GC/MS EPA Method SW8270C

	Compound	Concentration	Reporting Limit
1	Naphthalene	ND	10 µg/L
2	2-Methylnaphthalene	ND	10 µg/L
3	Acenaphthylene	ND	10 µg/L
4	Acenaphthene	ND	10 µg/L
5	Fluorene	ND	10 µg/L
6	Phenanthrene	ND	10 µg/L
7	Anthracene	ND	10 µg/L
8	Fluoranthene	ND	10 µg/L
9	Pyrene	ND	10 µg/L
10	Benzo(a)anthracene	ND	10 µg/L
11	Chrysene	ND	10 µg/L
12	Benzo(b)fluoranthene	ND	10 µg/L
13	Benzo(k)fluoranthene	ND	10 µg/L
14	Benzo(a)pyrene	ND	10 µg/L
15	Indeno(1,2,3-cd)pyrene	ND UJ	10 µg/L
16	Dibenz(a,h)anthracene	ND UJ	10 µg/L
17	Benzo(g,h,i)perylene	ND	10 µg/L

Note: EPA Method 8270C CC compounds Acenaphthene, Fluoranthene and Benzo(a)pyrene were evaluated in the CV at the method criteria of 80-120% recovery.

Note: Indeno(1,2,3-cd)pyrene and Dibenz(a,h)anthracene failed the Method CV criteria of 80-120% recoveries @ 78.0 and 78.8%, respectively.

UJ- The analyte was not detected above the reported sample quantitation limit. However, the reported quantitation limit is approximate and may or may not represent the actual limit of quantitation necessary to accurately and precisely measure the analyte

This replaces the report originally signed 5/21/09, due to a change in the analyte list, per client request.

ND = Not Detected

Roger L. Scholl, Ph.D., Laboratory Director • Randy Gardner, Laboratory Manager • Walter Hinchman, Quality Assurance Officer  
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5/28/09

**Report Date**

Alpha Analytical, Inc. currently holds appropriate and available California (#2019) and NELAC (01154CA) certifications for the data reported. Test results relate only to reported samples.



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## ANALYTICAL REPORT

ADR Envir. Group  
1760 Creekside Oak Dr. #120  
Sacramento, CA 95833  
Job#: BHV101-08-011 CA

Attn: Larry Flora  
Phone: (916) 921-0600  
Fax: (916) 648-6688

Alpha Analytical Number: ADR09051401-06A  
Client I.D. Number: Composite of STK P-3 A, B, C, and D

Sampled: 05/12/09  
Received: 05/14/09  
Analyzed: 05/19/09

### Semivolatile Organics by GC/MS EPA Method SW8270C

	Compound	Concentration	Reporting Limit
1	Naphthalene	ND	660 µg/Kg
2	2-Methylnaphthalene	ND	660 µg/Kg
3	Acenaphthylene	ND	660 µg/Kg
4	Acenaphthene	ND	660 µg/Kg
5	Fluorene	ND	660 µg/Kg
6	Phenanthrene	ND	660 µg/Kg
7	Anthracene	ND	660 µg/Kg
8	Fluoranthene	ND	660 µg/Kg
9	Pyrene	ND	660 µg/Kg
10	Benzo(a)anthracene	ND	660 µg/Kg
11	Chrysene	ND	660 µg/Kg
12	Benzo(b)fluoranthene	ND	660 µg/Kg
13	Benzo(k)fluoranthene	ND	660 µg/Kg
14	Benzo(a)pyrene	ND	660 µg/Kg
15	Indeno(1,2,3-cd)pyrene	ND	660 µg/Kg
16	Dibenz(a,h)anthracene	ND	660 µg/Kg
17	Benzo(g,h,i)perylene	ND	660 µg/Kg

Note: EPA Method 8270C CC compounds Acenaphthene, Fluoranthene and Benzo(a)pyrene were evaluated in the CV at the method criteria of 80-120% recovery.  
This replaces the report originally signed 5/21/09, due to a change in the analyte list, per client request.

Sample results were calculated on a wet weight basis.  
ND = Not Detected

Roger L. Scholl, Ph.D., Laboratory Director • Randy Gardner, Laboratory Manager • Walter Hinchman, Quality Assurance Officer  
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5/28/09

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# Alpha Analytical, Inc.

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## ANALYTICAL REPORT

ADR Envir. Group  
1760 Creekside Oak Dr. #120  
Sacramento, CA 95833  
Job#: BHV101-08-011 CA

Attn: Larry Flora  
Phone: (916) 921-0600  
Fax: (916) 648-6688

Alpha Analytical Number: ADR09051401-07A  
Client I.D. Number: TK EXC 21 ft

Sampled: 05/12/09  
Received: 05/14/09  
Analyzed: 05/19/09

### Semivolatile Organics by GC/MS EPA Method SW8270C

	Compound	Concentration	Reporting Limit
1	Naphthalene	ND	660 µg/Kg
2	2-Methylnaphthalene	ND	660 µg/Kg
3	Acenaphthylene	ND	660 µg/Kg
4	Acenaphthene	ND	660 µg/Kg
5	Fluorene	ND	660 µg/Kg
6	Phenanthrene	ND	660 µg/Kg
7	Anthracene	ND	660 µg/Kg
8	Fluoranthene	ND	660 µg/Kg
9	Pyrene	ND	660 µg/Kg
10	Benzo(a)anthracene	ND	660 µg/Kg
11	Chrysene	ND	660 µg/Kg
12	Benzo(b)fluoranthene	ND	660 µg/Kg
13	Benzo(k)fluoranthene	ND	660 µg/Kg
14	Benzo(a)pyrene	ND	660 µg/Kg
15	Indeno(1,2,3-cd)pyrene	ND	660 µg/Kg
16	Dibenz(a,h)anthracene	ND	660 µg/Kg
17	Benzo(g,h,i)perylene	ND	660 µg/Kg

Note: EPA Method 8270C CC compounds Acenaphthene, Fluoranthene and Benzo(a)pyrene were evaluated in the CV at the method criteria of 80-120% recovery.  
This replaces the report originally signed 5/21/09, due to a change in the analyte list, per client request.

Sample results were calculated on a wet weight basis.  
ND = Not Detected

Roger L. Scholl, Ph.D., Laboratory Director • Randy Gardner, Laboratory Manager • Walter Hinchman, Quality Assurance Officer  
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5/28/09

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## ANALYTICAL REPORT

ADR Envir. Group  
1760 Creekside Oak Dr. #120  
Sacramento, CA 95833  
Job#: BHV101-08-011 CA

Attn: Larry Flora  
Phone: (916) 921-0600  
Fax: (916) 648-6688

Alpha Analytical Number: ADR09051401-08A  
Client I.D. Number: TK SW-1 17ft

Sampled: 05/12/09  
Received: 05/14/09  
Analyzed: 05/19/09

### Semivolatile Organics by GC/MS EPA Method SW8270C

	Compound	Concentration	Reporting Limit
1	Naphthalene	ND	660 µg/Kg
2	2-Methylnaphthalene	ND	660 µg/Kg
3	Acenaphthylene	ND	660 µg/Kg
4	Acenaphthene	ND	660 µg/Kg
5	Fluorene	ND	660 µg/Kg
6	Phenanthrene	ND	660 µg/Kg
7	Anthracene	ND	660 µg/Kg
8	Fluoranthene	ND	660 µg/Kg
9	Pyrene	ND	660 µg/Kg
10	Benzo(a)anthracene	ND	660 µg/Kg
11	Chrysene	ND	660 µg/Kg
12	Benzo(b)fluoranthene	ND	660 µg/Kg
13	Benzo(k)fluoranthene	ND	660 µg/Kg
14	Benzo(a)pyrene	ND	660 µg/Kg
15	Indeno(1,2,3-cd)pyrene	ND	660 µg/Kg
16	Dibenz(a,h)anthracene	ND	660 µg/Kg
17	Benzo(g,h,i)perylene	ND	660 µg/Kg

Note: EPA Method 8270C CC compounds Acenaphthene, Fluoranthene and Benzo(a)pyrene were evaluated in the CV at the method criteria of 80-120% recovery.  
This replaces the report originally signed 5/21/09, due to a change in the analyte list, per client request.

Sample results were calculated on a wet weight basis.  
ND = Not Detected

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## ANALYTICAL REPORT

ADR Envir. Group  
1760 Creekside Oak Dr. #120  
Sacramento, CA 95833  
Job#: BHV101-08-011 CA

Attn: Larry Flora  
Phone: (916) 921-0600  
Fax: (916) 648-6688

Alpha Analytical Number: ADR09051401-09A  
Client I.D. Number: TK SW-2 17ft

Sampled: 05/12/09  
Received: 05/14/09  
Analyzed: 05/19/09

### Semivolatile Organics by GC/MS EPA Method SW8270C

	Compound	Concentration	Reporting Limit
1	Naphthalene	ND	660 µg/Kg
2	2-Methylnaphthalene	ND	660 µg/Kg
3	Acenaphthylene	ND	660 µg/Kg
4	Acenaphthene	ND	660 µg/Kg
5	Fluorene	ND	660 µg/Kg
6	Phenanthrene	ND	660 µg/Kg
7	Anthracene	ND	660 µg/Kg
8	Fluoranthene	ND	660 µg/Kg
9	Pyrene	ND	660 µg/Kg
10	Benzo(a)anthracene	ND	660 µg/Kg
11	Chrysene	ND	660 µg/Kg
12	Benzo(b)fluoranthene	ND	660 µg/Kg
13	Benzo(k)fluoranthene	ND	660 µg/Kg
14	Benzo(a)pyrene	ND	660 µg/Kg
15	Indeno(1,2,3-cd)pyrene	ND	660 µg/Kg
16	Dibenz(a,h)anthracene	ND	660 µg/Kg
17	Benzo(g,h,i)perylene	ND	660 µg/Kg

Note: EPA Method 8270C CC compounds Acenaphthene, Fluoranthene and Benzo(a)pyrene were evaluated in the CV at the method criteria of 80-120% recovery.  
This replaces the report originally signed 5/21/09, due to a change in the analyte list, per client request.

Sample results were calculated on a wet weight basis.  
ND = Not Detected

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## ANALYTICAL REPORT

ADR Envir. Group  
1760 Creekside Oak Dr. #120  
Sacramento, CA 95833  
Job#: BHV101-08-011 CA

Attn: Larry Flora  
Phone: (916) 921-0600  
Fax: (916) 648-6688

Alpha Analytical Number: ADR09051401-10A  
Client I.D. Number: TK SW-3 17ft

Sampled: 05/12/09  
Received: 05/14/09  
Analyzed: 05/21/09

### Semivolatile Organics by GC/MS EPA Method SW8270C

	Compound	Concentration	Reporting Limit
1	Naphthalene	ND	660 µg/Kg
2	2-Methylnaphthalene	ND	660 µg/Kg
3	Acenaphthylene	ND	660 µg/Kg
4	Acenaphthene	ND	660 µg/Kg
5	Fluorene	ND	660 µg/Kg
6	Phenanthrene	ND	660 µg/Kg
7	Anthracene	ND	660 µg/Kg
8	Fluoranthene	ND	660 µg/Kg
9	Pyrene	ND	660 µg/Kg
10	Benzo(a)anthracene	ND	660 µg/Kg
11	Chrysene	ND	660 µg/Kg
12	Benzo(b)fluoranthene	ND UJ	660 µg/Kg
13	Benzo(k)fluoranthene	ND	660 µg/Kg
14	Benzo(a)pyrene	ND	660 µg/Kg
15	Indeno(1,2,3-cd)pyrene	ND	660 µg/Kg
16	Dibenz(a,h)anthracene	ND	660 µg/Kg
17	Benzo(g,h,i)perylene	ND	660 µg/Kg

Note: EPA Method 8270C CC compounds Acenaphthene, Fluoranthene and Benzo(a)pyrene were evaluated in the CV at the method criteria of 80-120% recovery.

Note: Benzo(b)fluoranthene failed the Method CV criteria of 80-120%, recovery @ 78.8%.

UJ- The analyte was not detected above the reported sample quantitation limit. However, the reported quantitation limit is approximate and may or may not represent the actual limit of quantitation necessary to accurately and precisely measure the analyte

This replaces the report originally signed 5/21/09, due to a change in the analyte list, per client request.

Sample results were calculated on a wet weight basis.  
ND = Not Detected

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Report Date

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## ANALYTICAL REPORT

ADR Envir. Group  
1760 Creekside Oak Dr. #120  
Sacramento, CA 95833  
Job#: BHV101-08-011 CA

Attn: Larry Flora  
Phone: (916) 921-0600  
Fax: (916) 648-6688

Alpha Analytical Number: ADR09051401-11A  
Client I.D. Number: TK SW-4 17ft

Sampled: 05/12/09  
Received: 05/14/09  
Analyzed: 05/19/09

### Semivolatile Organics by GC/MS EPA Method SW8270C

	Compound	Concentration	Reporting Limit
1	Naphthalene	ND	660 µg/Kg
2	2-Methylnaphthalene	ND	660 µg/Kg
3	Acenaphthylene	ND	660 µg/Kg
4	Acenaphthene	ND	660 µg/Kg
5	Fluorene	ND	660 µg/Kg
6	Phenanthrene	ND	660 µg/Kg
7	Anthracene	ND	660 µg/Kg
8	Fluoranthene	ND	660 µg/Kg
9	Pyrene	ND	660 µg/Kg
10	Benzo(a)anthracene	ND	660 µg/Kg
11	Chrysene	ND	660 µg/Kg
12	Benzo(b)fluoranthene	ND	660 µg/Kg
13	Benzo(k)fluoranthene	ND	660 µg/Kg
14	Benzo(a)pyrene	ND	660 µg/Kg
15	Indeno(1,2,3-cd)pyrene	ND	660 µg/Kg
16	Dibenz(a,h)anthracene	ND	660 µg/Kg
17	Benzo(g,h,i)perylene	ND	660 µg/Kg

Note: EPA Method 8270C CC compounds Acenaphthene, Fluoranthene and Benzo(a)pyrene were evaluated in the CV at the method criteria of 80-120% recovery.  
This replaces the report originally signed 5/21/09, due to a change in the analyte list, per client request.

Sample results were calculated on a wet weight basis.  
ND = Not Detected

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# Alpha Analytical, Inc.

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## ANALYTICAL REPORT

ADR Envir. Group  
1760 Creekside Oak Dr. #120  
Sacramento, CA 95833  
Job#: BHV101-08-011 CA

Attn: Larry Flora  
Phone: (916) 921-0600  
Fax: (916) 648-6688

Alpha Analytical Number: ADR09051401-12A  
Client I.D. Number: TK SW-5 17ft

Sampled: 05/12/09  
Received: 05/14/09  
Analyzed: 05/19/09

### Semivolatile Organics by GC/MS EPA Method SW8270C

	Compound	Concentration	Reporting Limit
1	Naphthalene	2,000	660 µg/Kg
2	2-Methylnaphthalene	11,000	660 µg/Kg
3	Acenaphthylene	ND	660 µg/Kg
4	Acenaphthene	ND	660 µg/Kg
5	Fluorene	ND	660 µg/Kg
6	Phenanthrene	1,100	660 µg/Kg
7	Anthracene	ND	660 µg/Kg
8	Fluoranthene	ND	660 µg/Kg
9	Pyrene	ND	660 µg/Kg
10	Benzo(a)anthracene	ND	660 µg/Kg
11	Chrysene	ND	660 µg/Kg
12	Benzo(b)fluoranthene	ND	660 µg/Kg
13	Benzo(k)fluoranthene	ND	660 µg/Kg
14	Benzo(a)pyrene	ND	660 µg/Kg
15	Indeno(1,2,3-cd)pyrene	ND	660 µg/Kg
16	Dibenz(a,h)anthracene	ND	660 µg/Kg
17	Benzo(g,h,i)perylene	ND	660 µg/Kg

Note: EPA Method 8270C CC compounds Acenaphthene, Fluoranthene and Benzo(a)pyrene were evaluated in the CV at the method criteria of 80-120% recovery.  
This replaces the report originally signed 5/21/09, due to a change in the analyte list, per client request.

Sample results were calculated on a wet weight basis.  
ND = Not Detected

Roger L. Scholl, Ph.D., Laboratory Director • Randy Gardner, Laboratory Manager • Walter Hinchman, Quality Assurance Officer  
Sacramento, CA • (916) 366-9089 / Las Vegas, NV • (702) 736-7522 / info@alpha-analytical.com

5/28/09

Alpha Analytical, Inc. currently holds appropriate and available California (#2019) and NELAC (01154CA) certifications for the data reported. Test results relate only to reported samples.

**Report Date**

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# Alpha Analytical, Inc.

255 Glendale Ave. • Suite 21 • Sparks, Nevada 89431-5778  
(775) 355-1044 • (775) 355-0406 FAX • 1-800-283-1183

## ANALYTICAL REPORT

ADR Envir. Group  
1760 Creekside Oak Dr. #120  
Sacramento, CA 95833  
Job#: BHV101-08-011 CA

Attn: Larry Flora  
Phone: (916) 921-0600  
Fax: (916) 648-6688

Alpha Analytical Number: ADR09051401-13A  
Client I.D. Number: TK SW-6 17ft

Sampled: 05/12/09  
Received: 05/14/09  
Analyzed: 05/19/09

### Semivolatile Organics by GC/MS EPA Method SW8270C

	Compound	Concentration	Reporting Limit
1	Naphthalene	ND	660 µg/Kg
2	2-Methylnaphthalene	ND	660 µg/Kg
3	Acenaphthylene	ND	660 µg/Kg
4	Acenaphthene	ND	660 µg/Kg
5	Fluorene	ND	660 µg/Kg
6	Phenanthrene	ND	660 µg/Kg
7	Anthracene	ND	660 µg/Kg
8	Fluoranthene	ND	660 µg/Kg
9	Pyrene	ND	660 µg/Kg
10	Benzo(a)anthracene	ND	660 µg/Kg
11	Chrysene	ND	660 µg/Kg
12	Benzo(b)fluoranthene	ND	660 µg/Kg
13	Benzo(k)fluoranthene	ND	660 µg/Kg
14	Benzo(a)pyrene	ND	660 µg/Kg
15	Indeno(1,2,3-cd)pyrene	ND	660 µg/Kg
16	Dibenz(a,h)anthracene	ND	660 µg/Kg
17	Benzo(g,h,i)perylene	ND	660 µg/Kg

Note: EPA Method 8270C CC compounds Acenaphthene, Fluoranthene and Benzo(a)pyrene were evaluated in the CV at the method criteria of 80-120% recovery.  
This replaces the report originally signed 5/21/09, due to a change in the analyte list, per client request.

Sample results were calculated on a wet weight basis.  
ND = Not Detected

Roger L. Scholl, Ph.D., Laboratory Director • Randy Gardner, Laboratory Manager • Walter Hinchman, Quality Assurance Officer  
Sacramento, CA • (916) 366-9089 / Las Vegas, NV • (702) 736-7522 / info@alpha-analytical.com

5/28/09

Report Date

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# Alpha Analytical, Inc.

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## ANALYTICAL REPORT

ADR Envir. Group  
1760 Creekside Oak Dr. #120  
Sacramento, CA 95833  
Job#: BHV101-08-011 CA

Attn: Larry Flora  
Phone: (916) 921-0600  
Fax: (916) 648-6688

Alpha Analytical Number: ADR09051401-14A  
Client I.D. Number: TK SW-7 17ft

Sampled: 05/12/09  
Received: 05/14/09  
Analyzed: 05/19/09

### Semivolatile Organics by GC/MS EPA Method SW8270C

	Compound	Concentration	Reporting Limit
1	Naphthalene	ND	660 µg/Kg
2	2-Methylnaphthalene	ND	660 µg/Kg
3	Acenaphthylene	ND	660 µg/Kg
4	Acenaphthene	ND	660 µg/Kg
5	Fluorene	ND	660 µg/Kg
6	Phenanthrene	ND	660 µg/Kg
7	Anthracene	ND	660 µg/Kg
8	Fluoranthene	ND	660 µg/Kg
9	Pyrene	ND	660 µg/Kg
10	Benzo(a)anthracene	ND	660 µg/Kg
11	Chrysene	ND	660 µg/Kg
12	Benzo(b)fluoranthene	ND	660 µg/Kg
13	Benzo(k)fluoranthene	ND	660 µg/Kg
14	Benzo(a)pyrene	ND	660 µg/Kg
15	Indeno(1,2,3-cd)pyrene	ND	660 µg/Kg
16	Dibenz(a,h)anthracene	ND	660 µg/Kg
17	Benzo(g,h,i)perylene	ND	660 µg/Kg

Note: EPA Method 8270C CC compounds Acenaphthene, Fluoranthene and Benzo(a)pyrene were evaluated in the CV at the method criteria of 80-120% recovery.  
This replaces the report originally signed 5/21/09, due to a change in the analyte list, per client request.

Sample results were calculated on a wet weight basis.  
ND = Not Detected

Roger L. Scholl, Ph.D., Laboratory Director • Randy Gardner, Laboratory Manager • Walter Hinchman, Quality Assurance Officer  
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5/28/09

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# Alpha Analytical, Inc.

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## ANALYTICAL REPORT

ADR Envir. Group  
1760 Creekside Oak Dr. #120  
Sacramento, CA 95833  
Job#: BHV101-08-011 CA

Attn: Larry Flora  
Phone: (916) 921-0600  
Fax: (916) 648-6688

Alpha Analytical Number: ADR09051401-15A  
Client I.D. Number: TK SW-8 17ft

Sampled: 05/12/09  
Received: 05/14/09  
Analyzed: 05/19/09

### Semivolatile Organics by GC/MS EPA Method SW8270C

	Compound	Concentration	Reporting Limit
1	Naphthalene	ND	660 µg/Kg
2	2-Methylnaphthalene	ND	660 µg/Kg
3	Acenaphthylene	ND	660 µg/Kg
4	Acenaphthene	ND	660 µg/Kg
5	Fluorene	ND	660 µg/Kg
6	Phenanthrene	ND	660 µg/Kg
7	Anthracene	ND	660 µg/Kg
8	Fluoranthene	ND	660 µg/Kg
9	Pyrene	ND	660 µg/Kg
10	Benzo(a)anthracene	ND	660 µg/Kg
11	Chrysene	ND	660 µg/Kg
12	Benzo(b)fluoranthene	ND	660 µg/Kg
13	Benzo(k)fluoranthene	ND	660 µg/Kg
14	Benzo(a)pyrene	ND	660 µg/Kg
15	Indeno(1,2,3-cd)pyrene	ND	660 µg/Kg
16	Dibenz(a,h)anthracene	ND	660 µg/Kg
17	Benzo(g,h,i)perylene	ND	660 µg/Kg

Note: EPA Method 8270C CC compounds Acenaphthene, Fluoranthene and Benzo(a)pyrene were evaluated in the CV at the method criteria of 80-120% recovery.  
This replaces the report originally signed 5/21/09, due to a change in the analyte list, per client request.

Sample results were calculated on a wet weight basis.  
ND = Not Detected

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# Alpha Analytical, Inc.

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## ANALYTICAL REPORT

ADR Envir. Group  
1760 Creekside Oak Dr. #120  
Sacramento, CA 95833  
Job#: BHV101-08-011 CA

Attn: Larry Flora  
Phone: (916) 921-0600  
Fax: (916) 648-6688

Alpha Analytical Number: ADR09051401-01A  
Client I.D. Number: TK EXC-Water

Sampled: 05/12/09  
Received: 05/14/09  
Analyzed: 05/18/09

### Volatile Organics by GC/MS EPA Method SW8260B

Compound	Concentration	Reporting Limit	Compound	Concentration	Reporting Limit
1 Dichlorodifluoromethane	ND	1.0 µg/L	36 m,p-Xylene	ND	0.50 µg/L
2 Chloromethane	ND	2.0 µg/L	37 Bromoform	ND	1.0 µg/L
3 Vinyl chloride	ND	1.0 µg/L	38 Styrene	ND	1.0 µg/L
4 Chloroethane	ND	1.0 µg/L	39 o-Xylene	ND	0.50 µg/L
5 Bromomethane	ND	2.0 µg/L	40 1,1,2,2-Tetrachloroethane	ND	1.0 µg/L
6 Trichlorofluoromethane	ND	1.0 µg/L	41 1,2,3-Trichloropropane	ND	2.0 µg/L
7 1,1-Dichloroethene	ND	1.0 µg/L	42 Isopropylbenzene	ND	1.0 µg/L
8 Dichloromethane	ND	2.0 µg/L	43 Bromobenzene	ND	1.0 µg/L
9 trans-1,2-Dichloroethene	ND	1.0 µg/L	44 n-Propylbenzene	ND	1.0 µg/L
10 Methyl tert-butyl ether (MTBE)	ND	0.50 µg/L	45 4-Chlorotoluene	ND	1.0 µg/L
11 1,1-Dichloroethane	ND	1.0 µg/L	46 2-Chlorotoluene	ND	1.0 µg/L
12 cis-1,2-Dichloroethene	ND	1.0 µg/L	47 1,3,5-Trimethylbenzene	ND	1.0 µg/L
13 Bromochloromethane	ND	1.0 µg/L	48 tert-Butylbenzene	ND	1.0 µg/L
14 Chloroform	ND	1.0 µg/L	49 1,2,4-Trimethylbenzene	ND	1.0 µg/L
15 2,2-Dichloropropane	ND	1.0 µg/L	50 sec-Butylbenzene	ND	1.0 µg/L
16 1,2-Dichloroethane	ND	1.0 µg/L	51 1,3-Dichlorobenzene	ND	1.0 µg/L
17 1,1,1-Trichloroethane	ND	1.0 µg/L	52 1,4-Dichlorobenzene	ND	1.0 µg/L
18 1,1-Dichloropropene	ND	1.0 µg/L	53 4-Isopropyltoluene	ND	1.0 µg/L
19 Carbon tetrachloride	ND	1.0 µg/L	54 1,2-Dichlorobenzene	ND	1.0 µg/L
20 Benzene	ND	0.50 µg/L	55 n-Butylbenzene	ND	1.0 µg/L
21 Dibromomethane	ND	1.0 µg/L	56 1,2-Dibromo-3-chloropropane (DBCP)	ND	3.0 µg/L
22 1,2-Dichloropropane	ND	1.0 µg/L	57 1,2,4-Trichlorobenzene	ND	2.0 µg/L
23 Trichloroethene	ND	1.0 µg/L	58 Naphthalene	7.8	2.0 µg/L
24 Bromodichloromethane	ND	1.0 µg/L	59 Hexachlorobutadiene	ND	2.0 µg/L
25 cis-1,3-Dichloropropene	ND	1.0 µg/L	60 1,2,3-Trichlorobenzene	ND	2.0 µg/L
26 trans-1,3-Dichloropropene	ND	1.0 µg/L			
27 1,1,2-Trichloroethane	ND	1.0 µg/L			
28 Toluene	ND	0.50 µg/L			
29 1,3-Dichloropropane	ND	1.0 µg/L			
30 Dibromochloromethane	ND	1.0 µg/L			
31 1,2-Dibromoethane (EDB)	ND	2.0 µg/L			
32 Tetrachloroethene	ND	1.0 µg/L			
33 1,1,1,2-Tetrachloroethane	ND	1.0 µg/L			
34 Chlorobenzene	ND	1.0 µg/L			
35 Ethylbenzene	ND	0.50 µg/L			

This replaces the report originally signed 5/21/09, due to a change in the analyte list, per client request.

ND = Not Detected

Roger L. Scholl, Ph.D., Laboratory Director • Randy Gardner, Laboratory Manager • Walter Hinchman, Quality Assurance Officer

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5/28/09

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# Alpha Analytical, Inc.

255 Glendale Ave. • Suite 21 • Sparks, Nevada 89431-5778  
(775) 355-1044 • (775) 355-0406 FAX • 1-800-283-1183

## ANALYTICAL REPORT

ADR Envir. Group  
1760 Creekside Oak Dr. #120  
Sacramento, CA 95833  
Job#: BHV101-08-011 CA

Attn: Larry Flora  
Phone: (916) 921-0600  
Fax: (916) 648-6688

Alpha Analytical Number: ADR09051401-06A  
Client I.D. Number: Composite of STK P-3 A, B, C, and D

Sampled: 05/12/09  
Received: 05/14/09  
Analyzed: 05/15/09

### Volatile Organics by GC/MS EPA Method SW8260B

Compound	Concentration	Reporting Limit	Compound	Concentration	Reporting Limit
1 Dichlorodifluoromethane	ND	20 µg/Kg	36 m,p-Xylene	ND	5.0 µg/Kg
2 Chloromethane	ND	40 µg/Kg	37 Bromoform	ND	20 µg/Kg
3 Vinyl chloride	ND	20 µg/Kg	38 Styrene	ND	20 µg/Kg
4 Chloroethane	ND	20 µg/Kg	39 o-Xylene	ND	5.0 µg/Kg
5 Bromomethane	ND	40 µg/Kg	40 1,1,2,2-Tetrachloroethane	ND	20 µg/Kg
6 Trichlorofluoromethane	ND	20 µg/Kg	41 1,2,3-Trichloropropane	ND	40 µg/Kg
7 1,1-Dichloroethene	ND	20 µg/Kg	42 Isopropylbenzene	ND	20 µg/Kg
8 Dichloromethane	ND	40 µg/Kg	43 Bromobenzene	ND	20 µg/Kg
9 trans-1,2-Dichloroethene	ND	20 µg/Kg	44 n-Propylbenzene	ND	20 µg/Kg
10 Methyl tert-butyl ether (MTBE)	ND	5.0 µg/Kg	45 4-Chlorotoluene	ND	20 µg/Kg
11 1,1-Dichloroethane	ND	20 µg/Kg	46 2-Chlorotoluene	ND	20 µg/Kg
12 cis-1,2-Dichloroethene	ND	20 µg/Kg	47 1,3,5-Trimethylbenzene	ND	20 µg/Kg
13 Bromochloromethane	ND	20 µg/Kg	48 tert-Butylbenzene	ND	20 µg/Kg
14 Chloroform	ND	20 µg/Kg	49 1,2,4-Trimethylbenzene	23	20 µg/Kg
15 2,2-Dichloropropane	ND	20 µg/Kg	50 sec-Butylbenzene	ND	20 µg/Kg
16 1,2-Dichloroethane	ND	20 µg/Kg	51 1,3-Dichlorobenzene	ND	20 µg/Kg
17 1,1,1-Trichloroethane	ND	20 µg/Kg	52 1,4-Dichlorobenzene	ND	20 µg/Kg
18 1,1-Dichloropropene	ND	20 µg/Kg	53 4-Isopropyltoluene	ND	20 µg/Kg
19 Carbon tetrachloride	ND	20 µg/Kg	54 1,2-Dichlorobenzene	ND	20 µg/Kg
20 Benzene	ND	5.0 µg/Kg	55 n-Butylbenzene	ND	20 µg/Kg
21 Dibromomethane	ND	20 µg/Kg	56 1,2-Dibromo-3-chloropropane (DBCP)	ND	60 µg/Kg
22 1,2-Dichloropropane	ND	20 µg/Kg	57 1,2,4-Trichlorobenzene	ND	40 µg/Kg
23 Trichloroethene	ND	20 µg/Kg	58 Naphthalene	230	40 µg/Kg
24 Bromodichloromethane	ND	20 µg/Kg	59 Hexachlorobutadiene	ND	40 µg/Kg
25 cis-1,3-Dichloropropene	ND	20 µg/Kg	60 1,2,3-Trichlorobenzene	ND	40 µg/Kg
26 trans-1,3-Dichloropropene	ND	20 µg/Kg			
27 1,1,2-Trichloroethane	ND	20 µg/Kg			
28 Toluene	ND	5.0 µg/Kg			
29 1,3-Dichloropropane	ND	20 µg/Kg			
30 Dibromochloromethane	ND	20 µg/Kg			
31 1,2-Dibromoethane (EDB)	ND	40 µg/Kg			
32 Tetrachloroethene	ND	20 µg/Kg			
33 1,1,1,2-Tetrachloroethane	ND	20 µg/Kg			
34 Chlorobenzene	ND	20 µg/Kg			
35 Ethylbenzene	ND	5.0 µg/Kg			

EnCore sample was received and extracted within holding time.

This replaces the report originally signed 5/21/09, due to a change in the analyte list, per client request.

Sample results were calculated on a wet weight basis.

ND = Not Detected

Roger L. Scholl, Ph.D., Laboratory Director • Randy Gardner, Laboratory Manager • Walter Hinchman, Quality Assurance Officer

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5/28/09

Report Date



# Alpha Analytical, Inc.

255 Glendale Ave. • Suite 21 • Sparks, Nevada 89431-5778  
(775) 355-1044 • (775) 355-0406 FAX • 1-800-283-1183

## ANALYTICAL REPORT

ADR Envir. Group  
1760 Creekside Oak Dr. #120  
Sacramento, CA 95833  
Job#: BHV101-08-011 CA

Attn: Larry Flora  
Phone: (916) 921-0600  
Fax: (916) 648-6688

Alpha Analytical Number: ADR09051401-07A  
Client I.D. Number: TK EXC 21 ft

Sampled: 05/12/09  
Received: 05/14/09  
Analyzed: 05/15/09

### Volatile Organics by GC/MS EPA Method SW8260B

Compound	Concentration	Reporting Limit	Compound	Concentration	Reporting Limit
1 Dichlorodifluoromethane	ND	20 µg/Kg	36 m,p-Xylene	ND	5.0 µg/Kg
2 Chloromethane	ND	40 µg/Kg	37 Bromoform	ND	20 µg/Kg
3 Vinyl chloride	ND	20 µg/Kg	38 Styrene	ND	20 µg/Kg
4 Chloroethane	ND	20 µg/Kg	39 o-Xylene	ND	5.0 µg/Kg
5 Bromomethane	ND	40 µg/Kg	40 1,1,2,2-Tetrachloroethane	ND	20 µg/Kg
6 Trichlorofluoromethane	ND	20 µg/Kg	41 1,2,3-Trichloropropane	ND	40 µg/Kg
7 1,1-Dichloroethene	ND	20 µg/Kg	42 Isopropylbenzene	ND	20 µg/Kg
8 Dichloromethane	ND	40 µg/Kg	43 Bromobenzene	ND	20 µg/Kg
9 trans-1,2-Dichloroethene	ND	20 µg/Kg	44 n-Propylbenzene	ND	20 µg/Kg
10 Methyl tert-butyl ether (MTBE)	ND	5.0 µg/Kg	45 4-Chlorotoluene	ND	20 µg/Kg
11 1,1-Dichloroethane	ND	20 µg/Kg	46 2-Chlorotoluene	ND	20 µg/Kg
12 cis-1,2-Dichloroethene	ND	20 µg/Kg	47 1,3,5-Trimethylbenzene	ND	20 µg/Kg
13 Bromochloromethane	ND	20 µg/Kg	48 tert-Butylbenzene	ND	20 µg/Kg
14 Chloroform	ND	20 µg/Kg	49 1,2,4-Trimethylbenzene	ND	20 µg/Kg
15 2,2-Dichloropropane	ND	20 µg/Kg	50 sec-Butylbenzene	ND	20 µg/Kg
16 1,2-Dichloroethane	ND	20 µg/Kg	51 1,3-Dichlorobenzene	ND	20 µg/Kg
17 1,1,1-Trichloroethane	ND	20 µg/Kg	52 1,4-Dichlorobenzene	ND	20 µg/Kg
18 1,1-Dichloropropene	ND	20 µg/Kg	53 4-Isopropyltoluene	ND	20 µg/Kg
19 Carbon tetrachloride	ND	20 µg/Kg	54 1,2-Dichlorobenzene	ND	20 µg/Kg
20 Benzene	ND	5.0 µg/Kg	55 n-Butylbenzene	ND	20 µg/Kg
21 Dibromomethane	ND	20 µg/Kg	56 1,2-Dibromo-3-chloropropane (DBCP)	ND	60 µg/Kg
22 1,2-Dichloropropane	ND	20 µg/Kg	57 1,2,4-Trichlorobenzene	ND	40 µg/Kg
23 Trichloroethene	ND	20 µg/Kg	58 Naphthalene	ND	40 µg/Kg
24 Bromodichloromethane	ND	20 µg/Kg	59 Hexachlorobutadiene	ND	40 µg/Kg
25 cis-1,3-Dichloropropene	ND	20 µg/Kg	60 1,2,3-Trichlorobenzene	ND	40 µg/Kg
26 trans-1,3-Dichloropropene	ND	20 µg/Kg			
27 1,1,2-Trichloroethane	ND	20 µg/Kg			
28 Toluene	ND	5.0 µg/Kg			
29 1,3-Dichloropropane	ND	20 µg/Kg			
30 Dibromochloromethane	ND	20 µg/Kg			
31 1,2-Dibromoethane (EDB)	ND	40 µg/Kg			
32 Tetrachloroethene	ND	20 µg/Kg			
33 1,1,1,2-Tetrachloroethane	ND	20 µg/Kg			
34 Chlorobenzene	ND	20 µg/Kg			
35 Ethylbenzene	ND	5.0 µg/Kg			

EnCore sample was received and extracted within holding time.

This replaces the report originally signed 5/21/09, due to a change in the analyte list, per client request.

Sample results were calculated on a wet weight basis.

ND = Not Detected

Roger L. Scholl, Ph.D., Laboratory Director • Randy Gardner, Laboratory Manager • Walter Hinchman, Quality Assurance Officer

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# Alpha Analytical, Inc.

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## ANALYTICAL REPORT

ADR Envir. Group  
1760 Creekside Oak Dr. #120  
Sacramento, CA 95833  
Job#: BHV101-08-011 CA

Attn: Larry Flora  
Phone: (916) 921-0600  
Fax: (916) 648-6688

Alpha Analytical Number: ADR09051401-08A  
Client I.D. Number: TK SW-1 17ft

Sampled: 05/12/09  
Received: 05/14/09  
Analyzed: 05/15/09

### Volatile Organics by GC/MS EPA Method SW8260B

Compound	Concentration	Reporting Limit	Compound	Concentration	Reporting Limit
1 Dichlorodifluoromethane	ND	20 µg/Kg	36 m,p-Xylene	ND	5.0 µg/Kg
2 Chloromethane	ND	40 µg/Kg	37 Bromoform	ND	20 µg/Kg
3 Vinyl chloride	ND	20 µg/Kg	38 Styrene	ND	20 µg/Kg
4 Chloroethane	ND	20 µg/Kg	39 o-Xylene	ND	5.0 µg/Kg
5 Bromomethane	ND	40 µg/Kg	40 1,1,2,2-Tetrachloroethane	ND	20 µg/Kg
6 Trichlorofluoromethane	ND	20 µg/Kg	41 1,2,3-Trichloropropane	ND	40 µg/Kg
7 1,1-Dichloroethene	ND	20 µg/Kg	42 Isopropylbenzene	ND	20 µg/Kg
8 Dichloromethane	ND	40 µg/Kg	43 Bromobenzene	ND	20 µg/Kg
9 trans-1,2-Dichloroethene	ND	20 µg/Kg	44 n-Propylbenzene	ND	20 µg/Kg
10 Methyl tert-butyl ether (MTBE)	ND	5.0 µg/Kg	45 4-Chlorotoluene	ND	20 µg/Kg
11 1,1-Dichloroethane	ND	20 µg/Kg	46 2-Chlorotoluene	ND	20 µg/Kg
12 cis-1,2-Dichloroethene	ND	20 µg/Kg	47 1,3,5-Trimethylbenzene	ND	20 µg/Kg
13 Bromochloromethane	ND	20 µg/Kg	48 tert-Butylbenzene	ND	20 µg/Kg
14 Chloroform	ND	20 µg/Kg	49 1,2,4-Trimethylbenzene	ND	20 µg/Kg
15 2,2-Dichloropropane	ND	20 µg/Kg	50 sec-Butylbenzene	ND	20 µg/Kg
16 1,2-Dichloroethane	ND	20 µg/Kg	51 1,3-Dichlorobenzene	ND	20 µg/Kg
17 1,1,1-Trichloroethane	ND	20 µg/Kg	52 1,4-Dichlorobenzene	ND	20 µg/Kg
18 1,1-Dichloropropene	ND	20 µg/Kg	53 4-Isopropyltoluene	ND	20 µg/Kg
19 Carbon tetrachloride	ND	20 µg/Kg	54 1,2-Dichlorobenzene	ND	20 µg/Kg
20 Benzene	ND	5.0 µg/Kg	55 n-Butylbenzene	ND	20 µg/Kg
21 Dibromomethane	ND	20 µg/Kg	56 1,2-Dibromo-3-chloropropane (DBCP)	ND	60 µg/Kg
22 1,2-Dichloropropane	ND	20 µg/Kg	57 1,2,4-Trichlorobenzene	ND	40 µg/Kg
23 Trichloroethene	ND	20 µg/Kg	58 Naphthalene	ND	40 µg/Kg
24 Bromodichloromethane	ND	20 µg/Kg	59 Hexachlorobutadiene	ND	40 µg/Kg
25 cis-1,3-Dichloropropene	ND	20 µg/Kg	60 1,2,3-Trichlorobenzene	ND	40 µg/Kg
26 trans-1,3-Dichloropropene	ND	20 µg/Kg			
27 1,1,2-Trichloroethane	ND	20 µg/Kg			
28 Toluene	ND	5.0 µg/Kg			
29 1,3-Dichloropropane	ND	20 µg/Kg			
30 Dibromochloromethane	ND	20 µg/Kg			
31 1,2-Dibromoethane (EDB)	ND	40 µg/Kg			
32 Tetrachloroethene	ND	20 µg/Kg			
33 1,1,1,2-Tetrachloroethane	ND	20 µg/Kg			
34 Chlorobenzene	ND	20 µg/Kg			
35 Ethylbenzene	ND	5.0 µg/Kg			

EnCore sample was received and extracted within holding time.

This replaces the report originally signed 5/21/09, due to a change in the analyte list, per client request.

Sample results were calculated on a wet weight basis.

ND = Not Detected

Roger L. Scholl, Ph.D., Laboratory Director • Randy Gardner, Laboratory Manager • Walter Hinchman, Quality Assurance Officer

Sacramento, CA • (916) 366-9089 / Las Vegas, NV • (702) 736-7522 / info@alpha-analytical.com

Alpha Analytical, Inc. currently holds appropriate and available California (#2019) and NELAC (01154CA) certifications for the data reported. Test results relate only to reported samples.

5/28/09

Report Date



# Alpha Analytical, Inc.

255 Glendale Ave. • Suite 21 • Sparks, Nevada 89431-5778  
(775) 355-1044 • (775) 355-0406 FAX • 1-800-283-1183

## ANALYTICAL REPORT

ADR Envir. Group  
1760 Creekside Oak Dr. #120  
Sacramento, CA 95833  
Job#: BHV101-08-011 CA

Attn: Larry Flora  
Phone: (916) 921-0600  
Fax: (916) 648-6688

Alpha Analytical Number: ADR09051401-09A  
Client I.D. Number: TK SW-2 17ft

Sampled: 05/12/09  
Received: 05/14/09  
Analyzed: 05/15/09

### Volatile Organics by GC/MS EPA Method SW8260B

Compound	Concentration	Reporting Limit	Compound	Concentration	Reporting Limit
1 Dichlorodifluoromethane	ND	20 µg/Kg	36 m,p-Xylene	ND	5.0 µg/Kg
2 Chloromethane	ND	40 µg/Kg	37 Bromoform	ND	20 µg/Kg
3 Vinyl chloride	ND	20 µg/Kg	38 Styrene	ND	20 µg/Kg
4 Chloroethane	ND	20 µg/Kg	39 o-Xylene	ND	5.0 µg/Kg
5 Bromomethane	ND	40 µg/Kg	40 1,1,2,2-Tetrachloroethane	ND	20 µg/Kg
6 Trichlorofluoromethane	ND	20 µg/Kg	41 1,2,3-Trichloropropane	ND	40 µg/Kg
7 1,1-Dichloroethene	ND	20 µg/Kg	42 Isopropylbenzene	ND	20 µg/Kg
8 Dichloromethane	ND	40 µg/Kg	43 Bromobenzene	ND	20 µg/Kg
9 trans-1,2-Dichloroethene	ND	20 µg/Kg	44 n-Propylbenzene	ND	20 µg/Kg
10 Methyl tert-butyl ether (MTBE)	ND	5.0 µg/Kg	45 4-Chlorotoluene	ND	20 µg/Kg
11 1,1-Dichloroethane	ND	20 µg/Kg	46 2-Chlorotoluene	ND	20 µg/Kg
12 cis-1,2-Dichloroethene	ND	20 µg/Kg	47 1,3,5-Trimethylbenzene	ND	20 µg/Kg
13 Bromochloromethane	ND	20 µg/Kg	48 tert-Butylbenzene	ND	20 µg/Kg
14 Chloroform	ND	20 µg/Kg	49 1,2,4-Trimethylbenzene	ND	20 µg/Kg
15 2,2-Dichloropropane	ND	20 µg/Kg	50 sec-Butylbenzene	ND	20 µg/Kg
16 1,2-Dichloroethane	ND	20 µg/Kg	51 1,3-Dichlorobenzene	ND	20 µg/Kg
17 1,1,1-Trichloroethane	ND	20 µg/Kg	52 1,4-Dichlorobenzene	ND	20 µg/Kg
18 1,1-Dichloropropene	ND	20 µg/Kg	53 4-Isopropyltoluene	ND	20 µg/Kg
19 Carbon tetrachloride	ND	20 µg/Kg	54 1,2-Dichlorobenzene	ND	20 µg/Kg
20 Benzene	ND	5.0 µg/Kg	55 n-Butylbenzene	ND	20 µg/Kg
21 Dibromomethane	ND	20 µg/Kg	56 1,2-Dibromo-3-chloropropane (DBCP)	ND	60 µg/Kg
22 1,2-Dichloropropane	ND	20 µg/Kg	57 1,2,4-Trichlorobenzene	ND	40 µg/Kg
23 Trichloroethene	ND	20 µg/Kg	58 Naphthalene	ND	40 µg/Kg
24 Bromodichloromethane	ND	20 µg/Kg	59 Hexachlorobutadiene	ND	40 µg/Kg
25 cis-1,3-Dichloropropene	ND	20 µg/Kg	60 1,2,3-Trichlorobenzene	ND	40 µg/Kg
26 trans-1,3-Dichloropropene	ND	20 µg/Kg			
27 1,1,2-Trichloroethane	ND	20 µg/Kg			
28 Toluene	ND	5.0 µg/Kg			
29 1,3-Dichloropropane	ND	20 µg/Kg			
30 Dibromochloromethane	ND	20 µg/Kg			
31 1,2-Dibromoethane (EDB)	ND	40 µg/Kg			
32 Tetrachloroethene	ND	20 µg/Kg			
33 1,1,1,2-Tetrachloroethane	ND	20 µg/Kg			
34 Chlorobenzene	ND	20 µg/Kg			
35 Ethylbenzene	ND	5.0 µg/Kg			

EnCore sample was received and extracted within holding time.

This replaces the report originally signed 5/21/09, due to a change in the analyte list, per client request.

Sample results were calculated on a wet weight basis.

ND = Not Detected

Roger L. Scholl, Ph.D., Laboratory Director • Randy Gardner, Laboratory Manager • Walter Hinchman, Quality Assurance Officer

Sacramento, CA • (916) 366-9089 / Las Vegas, NV • (702) 736-7522 / info@alpha-analytical.com

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5/28/09

Report Date



# Alpha Analytical, Inc.

255 Glendale Ave. • Suite 21 • Sparks, Nevada 89431-5778  
(775) 355-1044 • (775) 355-0406 FAX • 1-800-283-1183

## ANALYTICAL REPORT

ADR Envir. Group  
1760 Creekside Oak Dr. #120  
Sacramento, CA 95833  
Job#: BHV101-08-011 CA

Attn: Larry Flora  
Phone: (916) 921-0600  
Fax: (916) 648-6688

Alpha Analytical Number: ADR09051401-10A  
Client I.D. Number: TK SW-3 17ft

Sampled: 05/12/09  
Received: 05/14/09  
Analyzed: 05/15/09

### Volatile Organics by GC/MS EPA Method SW8260B

Compound	Concentration	Reporting Limit	Compound	Concentration	Reporting Limit
1 Dichlorodifluoromethane	ND	20 µg/Kg	36 m,p-Xylene	ND	5.0 µg/Kg
2 Chloromethane	ND	40 µg/Kg	37 Bromoform	ND	20 µg/Kg
3 Vinyl chloride	ND	20 µg/Kg	38 Styrene	ND	20 µg/Kg
4 Chloroethane	ND	20 µg/Kg	39 o-Xylene	ND	5.0 µg/Kg
5 Bromomethane	ND	40 µg/Kg	40 1,1,2,2-Tetrachloroethane	ND	20 µg/Kg
6 Trichlorofluoromethane	ND	20 µg/Kg	41 1,2,3-Trichloropropane	ND	40 µg/Kg
7 1,1-Dichloroethene	ND	20 µg/Kg	42 Isopropylbenzene	ND	20 µg/Kg
8 Dichloromethane	ND	40 µg/Kg	43 Bromobenzene	ND	20 µg/Kg
9 trans-1,2-Dichloroethene	ND	20 µg/Kg	44 n-Propylbenzene	ND	20 µg/Kg
10 Methyl tert-butyl ether (MTBE)	ND	5.0 µg/Kg	45 4-Chlorotoluene	ND	20 µg/Kg
11 1,1-Dichloroethane	ND	20 µg/Kg	46 2-Chlorotoluene	ND	20 µg/Kg
12 cis-1,2-Dichloroethene	ND	20 µg/Kg	47 1,3,5-Trimethylbenzene	ND	20 µg/Kg
13 Bromochloromethane	ND	20 µg/Kg	48 tert-Butylbenzene	ND	20 µg/Kg
14 Chloroform	ND	20 µg/Kg	49 1,2,4-Trimethylbenzene	ND	20 µg/Kg
15 2,2-Dichloropropane	ND	20 µg/Kg	50 sec-Butylbenzene	ND	20 µg/Kg
16 1,2-Dichloroethane	ND	20 µg/Kg	51 1,3-Dichlorobenzene	ND	20 µg/Kg
17 1,1,1-Trichloroethane	ND	20 µg/Kg	52 1,4-Dichlorobenzene	ND	20 µg/Kg
18 1,1-Dichloropropene	ND	20 µg/Kg	53 4-Isopropyltoluene	ND	20 µg/Kg
19 Carbon tetrachloride	ND	20 µg/Kg	54 1,2-Dichlorobenzene	ND	20 µg/Kg
20 Benzene	ND	5.0 µg/Kg	55 n-Butylbenzene	ND	20 µg/Kg
21 Dibromomethane	ND	20 µg/Kg	56 1,2-Dibromo-3-chloropropane (DBCP)	ND	60 µg/Kg
22 1,2-Dichloropropane	ND	20 µg/Kg	57 1,2,4-Trichlorobenzene	ND	40 µg/Kg
23 Trichloroethene	ND	20 µg/Kg	58 Naphthalene	ND	40 µg/Kg
24 Bromodichloromethane	ND	20 µg/Kg	59 Hexachlorobutadiene	ND	40 µg/Kg
25 cis-1,3-Dichloropropene	ND	20 µg/Kg	60 1,2,3-Trichlorobenzene	ND	40 µg/Kg
26 trans-1,3-Dichloropropene	ND	20 µg/Kg			
27 1,1,2-Trichloroethane	ND	20 µg/Kg			
28 Toluene	ND	5.0 µg/Kg			
29 1,3-Dichloropropane	ND	20 µg/Kg			
30 Dibromochloromethane	ND	20 µg/Kg			
31 1,2-Dibromoethane (EDB)	ND	40 µg/Kg			
32 Tetrachloroethene	ND	20 µg/Kg			
33 1,1,1,2-Tetrachloroethane	ND	20 µg/Kg			
34 Chlorobenzene	ND	20 µg/Kg			
35 Ethylbenzene	ND	5.0 µg/Kg			

EnCore sample was received and extracted within holding time.

This replaces the report originally signed 5/21/09, due to a change in the analyte list, per client request.

Sample results were calculated on a wet weight basis.

ND = Not Detected

Roger L. Scholl, Ph.D., Laboratory Director • Randy Gardner, Laboratory Manager • Walter Hinchman, Quality Assurance Officer

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5/28/09

Report Date



# Alpha Analytical, Inc.

255 Glendale Ave. • Suite 21 • Sparks, Nevada 89431-5778  
(775) 355-1044 • (775) 355-0406 FAX • 1-800-283-1183

## ANALYTICAL REPORT

ADR Envir. Group  
1760 Creekside Oak Dr. #120  
Sacramento, CA 95833  
Job#: BHV101-08-011 CA

Attn: Larry Flora  
Phone: (916) 921-0600  
Fax: (916) 648-6688

Alpha Analytical Number: ADR09051401-11A  
Client I.D. Number: TK SW-4 17ft

Sampled: 05/12/09  
Received: 05/14/09  
Analyzed: 05/15/09

### Volatile Organics by GC/MS EPA Method SW8260B

Compound	Concentration	Reporting Limit	Compound	Concentration	Reporting Limit
1 Dichlorodifluoromethane	ND	20 µg/Kg	36 m,p-Xylene	ND	5.0 µg/Kg
2 Chloromethane	ND	40 µg/Kg	37 Bromoform	ND	20 µg/Kg
3 Vinyl chloride	ND	20 µg/Kg	38 Styrene	ND	20 µg/Kg
4 Chloroethane	ND	20 µg/Kg	39 o-Xylene	ND	5.0 µg/Kg
5 Bromomethane	ND	40 µg/Kg	40 1,1,2,2-Tetrachloroethane	ND	20 µg/Kg
6 Trichlorofluoromethane	ND	20 µg/Kg	41 1,2,3-Trichloropropane	ND	40 µg/Kg
7 1,1-Dichloroethene	ND	20 µg/Kg	42 Isopropylbenzene	ND	20 µg/Kg
8 Dichloromethane	ND	40 µg/Kg	43 Bromobenzene	ND	20 µg/Kg
9 trans-1,2-Dichloroethene	ND	20 µg/Kg	44 n-Propylbenzene	ND	20 µg/Kg
10 Methyl tert-butyl ether (MTBE)	ND	5.0 µg/Kg	45 4-Chlorotoluene	ND	20 µg/Kg
11 1,1-Dichloroethane	ND	20 µg/Kg	46 2-Chlorotoluene	ND	20 µg/Kg
12 cis-1,2-Dichloroethene	ND	20 µg/Kg	47 1,3,5-Trimethylbenzene	ND	20 µg/Kg
13 Bromochloromethane	ND	20 µg/Kg	48 tert-Butylbenzene	ND	20 µg/Kg
14 Chloroform	ND	20 µg/Kg	49 1,2,4-Trimethylbenzene	ND	20 µg/Kg
15 2,2-Dichloropropane	ND	20 µg/Kg	50 sec-Butylbenzene	ND	20 µg/Kg
16 1,2-Dichloroethane	ND	20 µg/Kg	51 1,3-Dichlorobenzene	ND	20 µg/Kg
17 1,1,1-Trichloroethane	ND	20 µg/Kg	52 1,4-Dichlorobenzene	ND	20 µg/Kg
18 1,1-Dichloropropene	ND	20 µg/Kg	53 4-Isopropyltoluene	ND	20 µg/Kg
19 Carbon tetrachloride	ND	20 µg/Kg	54 1,2-Dichlorobenzene	ND	20 µg/Kg
20 Benzene	ND	5.0 µg/Kg	55 n-Butylbenzene	ND	20 µg/Kg
21 Dibromomethane	ND	20 µg/Kg	56 1,2-Dibromo-3-chloropropane (DBCP)	ND	60 µg/Kg
22 1,2-Dichloropropane	ND	20 µg/Kg	57 1,2,4-Trichlorobenzene	ND	40 µg/Kg
23 Trichloroethene	ND	20 µg/Kg	58 Naphthalene	ND	40 µg/Kg
24 Bromodichloromethane	ND	20 µg/Kg	59 Hexachlorobutadiene	ND	40 µg/Kg
25 cis-1,3-Dichloropropene	ND	20 µg/Kg	60 1,2,3-Trichlorobenzene	ND	40 µg/Kg
26 trans-1,3-Dichloropropene	ND	20 µg/Kg			
27 1,1,2-Trichloroethane	ND	20 µg/Kg			
28 Toluene	ND	5.0 µg/Kg			
29 1,3-Dichloropropane	ND	20 µg/Kg			
30 Dibromochloromethane	ND	20 µg/Kg			
31 1,2-Dibromoethane (EDB)	ND	40 µg/Kg			
32 Tetrachloroethene	ND	20 µg/Kg			
33 1,1,1,2-Tetrachloroethane	ND	20 µg/Kg			
34 Chlorobenzene	ND	20 µg/Kg			
35 Ethylbenzene	ND	5.0 µg/Kg			

EnCore sample was received and extracted within holding time.

This replaces the report originally signed 5/21/09, due to a change in the analyte list, per client request.

Sample results were calculated on a wet weight basis.

ND = Not Detected

Roger L. Scholl, Ph.D., Laboratory Director • Randy Gardner, Laboratory Manager • Walter Hinchman, Quality Assurance Officer

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5/28/09

Report Date



# Alpha Analytical, Inc.

255 Glendale Ave. • Suite 21 • Sparks, Nevada 89431-5778  
(775) 355-1044 • (775) 355-0406 FAX • 1-800-283-1183

## ANALYTICAL REPORT

ADR Envir. Group  
1760 Creekside Oak Dr. #120  
Sacramento, CA 95833  
Job#: BHV101-08-011 CA

Attn: Larry Flora  
Phone: (916) 921-0600  
Fax: (916) 648-6688

Alpha Analytical Number: ADR09051401-12A  
Client I.D. Number: TK SW-5 17ft

Sampled: 05/12/09  
Received: 05/14/09  
Analyzed: 05/15/09

### Volatile Organics by GC/MS EPA Method SW8260B

Compound	Concentration	Reporting Limit	Compound	Concentration	Reporting Limit
1 Dichlorodifluoromethane	ND	20 µg/Kg	36 m,p-Xylene	ND	10 µg/Kg
2 Chloromethane	ND	80 µg/Kg	37 Bromoform	ND	20 µg/Kg
3 Vinyl chloride	ND	20 µg/Kg	38 Styrene	ND	20 µg/Kg
4 Chloroethane	ND	20 µg/Kg	39 o-Xylene	ND	10 µg/Kg
5 Bromomethane	ND	80 µg/Kg	40 1,1,2,2-Tetrachloroethane	ND	20 µg/Kg
6 Trichlorofluoromethane	ND	20 µg/Kg	41 1,2,3-Trichloropropane	ND	80 µg/Kg
7 1,1-Dichloroethene	ND	20 µg/Kg	42 Isopropylbenzene	ND	20 µg/Kg
8 Dichloromethane	ND	80 µg/Kg	43 Bromobenzene	ND	20 µg/Kg
9 trans-1,2-Dichloroethene	ND	20 µg/Kg	44 n-Propylbenzene	ND	20 µg/Kg
10 Methyl tert-butyl ether (MTBE)	ND	10 µg/Kg	45 4-Chlorotoluene	ND	20 µg/Kg
11 1,1-Dichloroethane	ND	20 µg/Kg	46 2-Chlorotoluene	ND	20 µg/Kg
12 cis-1,2-Dichloroethane	ND	20 µg/Kg	47 1,3,5-Trimethylbenzene	31	20 µg/Kg
13 Bromochloromethane	ND	20 µg/Kg	48 tert-Butylbenzene	ND	20 µg/Kg
14 Chloroform	ND	20 µg/Kg	49 1,2,4-Trimethylbenzene	88	20 µg/Kg
15 2,2-Dichloropropane	ND	20 µg/Kg	50 sec-Butylbenzene	21	20 µg/Kg
16 1,2-Dichloroethane	ND	20 µg/Kg	51 1,3-Dichlorobenzene	ND	20 µg/Kg
17 1,1,1-Trichloroethane	ND	20 µg/Kg	52 1,4-Dichlorobenzene	ND	20 µg/Kg
18 1,1-Dichloropropene	ND	20 µg/Kg	53 4-Isopropyltoluene	37	20 µg/Kg
19 Carbon tetrachloride	ND	20 µg/Kg	54 1,2-Dichlorobenzene	ND	20 µg/Kg
20 Benzene	ND	10 µg/Kg	55 n-Butylbenzene	32	20 µg/Kg
21 Dibromomethane	ND	20 µg/Kg	56 1,2-Dibromo-3-chloropropane (DBCP)	ND	120 µg/Kg
22 1,2-Dichloropropane	ND	20 µg/Kg	57 1,2,4-Trichlorobenzene	ND	80 µg/Kg
23 Trichloroethene	ND	20 µg/Kg	58 Naphthalene	2,500	80 µg/Kg
24 Bromodichloromethane	ND	20 µg/Kg	59 Hexachlorobutadiene	ND	80 µg/Kg
25 cis-1,3-Dichloropropene	ND	20 µg/Kg	60 1,2,3-Trichlorobenzene	ND	80 µg/Kg
26 trans-1,3-Dichloropropene	ND	20 µg/Kg			
27 1,1,2-Trichloroethane	ND	20 µg/Kg			
28 Toluene	ND	10 µg/Kg			
29 1,3-Dichloropropane	ND	20 µg/Kg			
30 Dibromochloromethane	ND	20 µg/Kg			
31 1,2-Dibromoethane (EDB)	ND	80 µg/Kg			
32 Tetrachloroethene	ND	20 µg/Kg			
33 1,1,1,2-Tetrachloroethane	ND	20 µg/Kg			
34 Chlorobenzene	ND	20 µg/Kg			
35 Ethylbenzene	ND	10 µg/Kg			

Some Reporting Limits were increased due to high concentrations of target analytes.

EnCore sample was received and extracted within holding time.

This replaces the report originally signed 5/21/09, due to a change in the analyte list, per client request.

Sample results were calculated on a wet weight basis.

ND = Not Detected

Roger L. Scholl, Ph.D., Laboratory Director • Randy Gardner, Laboratory Manager • Walter Hinchman, Quality Assurance Officer

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5/28/09

Report Date



# Alpha Analytical, Inc.

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## ANALYTICAL REPORT

ADR Envir. Group  
1760 Creekside Oak Dr. #120  
Sacramento, CA 95833  
Job#: BHV101-08-011 CA

Attn: Larry Flora  
Phone: (916) 921-0600  
Fax: (916) 648-6688

Alpha Analytical Number: ADR09051401-13A  
Client I.D. Number: TK SW-6 17ft

Sampled: 05/12/09  
Received: 05/14/09  
Analyzed: 05/15/09

### Volatile Organics by GC/MS EPA Method SW8260B

Compound	Concentration	Reporting Limit	Compound	Concentration	Reporting Limit
1 Dichlorodifluoromethane	ND	20 µg/Kg	36 m,p-Xylene	ND	5.0 µg/Kg
2 Chloromethane	ND	40 µg/Kg	37 Bromoform	ND	20 µg/Kg
3 Vinyl chloride	ND	20 µg/Kg	38 Styrene	ND	20 µg/Kg
4 Chloroethane	ND	20 µg/Kg	39 o-Xylene	ND	5.0 µg/Kg
5 Bromomethane	ND	40 µg/Kg	40 1,1,2,2-Tetrachloroethane	ND	20 µg/Kg
6 Trichlorofluoromethane	ND	20 µg/Kg	41 1,2,3-Trichloropropane	ND	40 µg/Kg
7 1,1-Dichloroethene	ND	20 µg/Kg	42 Isopropylbenzene	ND	20 µg/Kg
8 Dichloromethane	ND	40 µg/Kg	43 Bromobenzene	ND	20 µg/Kg
9 trans-1,2-Dichloroethene	ND	20 µg/Kg	44 n-Propylbenzene	ND	20 µg/Kg
10 Methyl tert-butyl ether (MTBE)	ND	5.0 µg/Kg	45 4-Chlorotoluene	ND	20 µg/Kg
11 1,1-Dichloroethane	ND	20 µg/Kg	46 2-Chlorotoluene	ND	20 µg/Kg
12 cis-1,2-Dichloroethene	ND	20 µg/Kg	47 1,3,5-Trimethylbenzene	ND	20 µg/Kg
13 Bromochloromethane	ND	20 µg/Kg	48 tert-Butylbenzene	ND	20 µg/Kg
14 Chloroform	ND	20 µg/Kg	49 1,2,4-Trimethylbenzene	ND	20 µg/Kg
15 2,2-Dichloropropane	ND	20 µg/Kg	50 sec-Butylbenzene	ND	20 µg/Kg
16 1,2-Dichloroethane	ND	20 µg/Kg	51 1,3-Dichlorobenzene	ND	20 µg/Kg
17 1,1,1-Trichloroethane	ND	20 µg/Kg	52 1,4-Dichlorobenzene	ND	20 µg/Kg
18 1,1-Dichloropropene	ND	20 µg/Kg	53 4-Isopropyltoluene	ND	20 µg/Kg
19 Carbon tetrachloride	ND	20 µg/Kg	54 1,2-Dichlorobenzene	ND	20 µg/Kg
20 Benzene	ND	5.0 µg/Kg	55 n-Butylbenzene	ND	20 µg/Kg
21 Dibromomethane	ND	20 µg/Kg	56 1,2-Dibromo-3-chloropropane (DBCP)	ND	60 µg/Kg
22 1,2-Dichloropropane	ND	20 µg/Kg	57 1,2,4-Trichlorobenzene	ND	40 µg/Kg
23 Trichloroethene	ND	20 µg/Kg	58 Naphthalene	ND	40 µg/Kg
24 Bromodichloromethane	ND	20 µg/Kg	59 Hexachlorobutadiene	ND	40 µg/Kg
25 cis-1,3-Dichloropropene	ND	20 µg/Kg	60 1,2,3-Trichlorobenzene	ND	40 µg/Kg
26 trans-1,3-Dichloropropene	ND	20 µg/Kg			
27 1,1,2-Trichloroethane	ND	20 µg/Kg			
28 Toluene	ND	5.0 µg/Kg			
29 1,3-Dichloropropane	ND	20 µg/Kg			
30 Dibromochloromethane	ND	20 µg/Kg			
31 1,2-Dibromoethane (EDB)	ND	40 µg/Kg			
32 Tetrachloroethene	ND	20 µg/Kg			
33 1,1,1,2-Tetrachloroethane	ND	20 µg/Kg			
34 Chlorobenzene	ND	20 µg/Kg			
35 Ethylbenzene	ND	5.0 µg/Kg			

EnCore sample was received and extracted within holding time.

This replaces the report originally signed 5/21/09, due to a change in the analyte list, per client request.

Sample results were calculated on a wet weight basis.

ND = Not Detected

Roger L. Scholl, Ph.D., Laboratory Director • Randy Gardner, Laboratory Manager • Walter Hinchman, Quality Assurance Officer  
Sacramento, CA • (916) 366-9089 / Las Vegas, NV • (702) 736-7522 / info@alpha-analytical.com

Alpha Analytical, Inc. currently holds appropriate and available California (#2019) and NELAC (01154CA) certifications for the data reported. Test results relate only to reported samples.

5/28/09

Report Date





# Alpha Analytical, Inc.

255 Glendale Ave. • Suite 21 • Sparks, Nevada 89431-5778  
(775) 355-1044 • (775) 355-0406 FAX • 1-800-283-1183

## ANALYTICAL REPORT

ADR Envir. Group  
1760 Creekside Oak Dr. #120  
Sacramento, CA 95833  
Job#: BHV101-08-011 CA

Attn: Larry Flora  
Phone: (916) 921-0600  
Fax: (916) 648-6688

Alpha Analytical Number: ADR09051401-14A  
Client I.D. Number: TK SW-7 17ft

Sampled: 05/12/09  
Received: 05/14/09  
Analyzed: 05/15/09

### Volatile Organics by GC/MS EPA Method SW8260B

Compound	Concentration	Reporting Limit	Compound	Concentration	Reporting Limit
1 Dichlorodifluoromethane	ND	20 µg/Kg	36 m,p-Xylene	ND	5.0 µg/Kg
2 Chloromethane	ND	40 µg/Kg	37 Bromoform	ND	20 µg/Kg
3 Vinyl chloride	ND	20 µg/Kg	38 Styrene	ND	20 µg/Kg
4 Chloroethane	ND	20 µg/Kg	39 o-Xylene	ND	5.0 µg/Kg
5 Bromomethane	ND	40 µg/Kg	40 1,1,2,2-Tetrachloroethane	ND	20 µg/Kg
6 Trichlorofluoromethane	ND	20 µg/Kg	41 1,2,3-Trichloropropane	ND	40 µg/Kg
7 1,1-Dichloroethene	ND	20 µg/Kg	42 Isopropylbenzene	ND	20 µg/Kg
8 Dichloromethane	ND	40 µg/Kg	43 Bromobenzene	ND	20 µg/Kg
9 trans-1,2-Dichloroethene	ND	20 µg/Kg	44 n-Propylbenzene	ND	20 µg/Kg
10 Methyl tert-butyl ether (MTBE)	ND	5.0 µg/Kg	45 4-Chlorotoluene	ND	20 µg/Kg
11 1,1-Dichloroethane	ND	20 µg/Kg	46 2-Chlorotoluene	ND	20 µg/Kg
12 cis-1,2-Dichloroethene	ND	20 µg/Kg	47 1,3,5-Trimethylbenzene	ND	20 µg/Kg
13 Bromochloromethane	ND	20 µg/Kg	48 tert-Butylbenzene	ND	20 µg/Kg
14 Chloroform	ND	20 µg/Kg	49 1,2,4-Trimethylbenzene	ND	20 µg/Kg
15 2,2-Dichloropropane	ND	20 µg/Kg	50 sec-Butylbenzene	ND	20 µg/Kg
16 1,2-Dichloroethane	ND	20 µg/Kg	51 1,3-Dichlorobenzene	ND	20 µg/Kg
17 1,1,1-Trichloroethane	ND	20 µg/Kg	52 1,4-Dichlorobenzene	ND	20 µg/Kg
18 1,1-Dichloropropene	ND	20 µg/Kg	53 4-Isopropyltoluene	ND	20 µg/Kg
19 Carbon tetrachloride	ND	20 µg/Kg	54 1,2-Dichlorobenzene	ND	20 µg/Kg
20 Benzene	ND	5.0 µg/Kg	55 n-Butylbenzene	ND	20 µg/Kg
21 Dibromomethane	ND	20 µg/Kg	56 1,2-Dibromo-3-chloropropane (DBCP)	ND	60 µg/Kg
22 1,2-Dichloropropane	ND	20 µg/Kg	57 1,2,4-Trichlorobenzene	ND	40 µg/Kg
23 Trichloroethene	ND	20 µg/Kg	58 Naphthalene	ND	40 µg/Kg
24 Bromodichloromethane	ND	20 µg/Kg	59 Hexachlorobutadiene	ND	40 µg/Kg
25 cis-1,3-Dichloropropene	ND	20 µg/Kg	60 1,2,3-Trichlorobenzene	ND	40 µg/Kg
26 trans-1,3-Dichloropropene	ND	20 µg/Kg			
27 1,1,2-Trichloroethane	ND	20 µg/Kg			
28 Toluene	ND	5.0 µg/Kg			
29 1,3-Dichloropropane	ND	20 µg/Kg			
30 Dibromochloromethane	ND	20 µg/Kg			
31 1,2-Dibromoethane (EDB)	ND	40 µg/Kg			
32 Tetrachloroethene	ND	20 µg/Kg			
33 1,1,1,2-Tetrachloroethane	ND	20 µg/Kg			
34 Chlorobenzene	ND	20 µg/Kg			
35 Ethylbenzene	ND	5.0 µg/Kg			

EnCore sample was received and extracted within holding time.

This replaces the report originally signed 5/21/09, due to a change in the analyte list, per client request.

Sample results were calculated on a wet weight basis.

ND = Not Detected

Roger L. Scholl, Ph.D., Laboratory Director • Randy Gardner, Laboratory Manager • Walter Hinchman, Quality Assurance Officer

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5/28/09

Report Date



# Alpha Analytical, Inc.

255 Glendale Ave. • Suite 21 • Sparks, Nevada 89431-5778  
(775) 355-1044 • (775) 355-0406 FAX • 1-800-283-1183

## ANALYTICAL REPORT

ADR Envir. Group  
1760 Creekside Oak Dr. #120  
Sacramento, CA 95833  
Job#: BHV101-08-011 CA

Attn: Larry Flora  
Phone: (916) 921-0600  
Fax: (916) 648-6688

Alpha Analytical Number: ADR09051401-15A  
Client I.D. Number: TK SW-8 17ft

Sampled: 05/12/09  
Received: 05/14/09  
Analyzed: 05/15/09

### Volatile Organics by GC/MS EPA Method SW8260B

Compound	Concentration	Reporting Limit	Compound	Concentration	Reporting Limit
1 Dichlorodifluoromethane	ND	20 µg/Kg	36 m,p-Xylene	ND	5.0 µg/Kg
2 Chloromethane	ND	40 µg/Kg	37 Bromoform	ND	20 µg/Kg
3 Vinyl chloride	ND	20 µg/Kg	38 Styrene	ND	20 µg/Kg
4 Chloroethane	ND	20 µg/Kg	39 o-Xylene	ND	5.0 µg/Kg
5 Bromomethane	ND	40 µg/Kg	40 1,1,2,2-Tetrachloroethane	ND	20 µg/Kg
6 Trichlorofluoromethane	ND	20 µg/Kg	41 1,2,3-Trichloropropane	ND	40 µg/Kg
7 1,1-Dichloroethene	ND	20 µg/Kg	42 Isopropylbenzene	ND	20 µg/Kg
8 Dichloromethane	ND	40 µg/Kg	43 Bromobenzene	ND	20 µg/Kg
9 trans-1,2-Dichloroethene	ND	20 µg/Kg	44 n-Propylbenzene	ND	20 µg/Kg
10 Methyl tert-butyl ether (MTBE)	ND	5.0 µg/Kg	45 4-Chlorotoluene	ND	20 µg/Kg
11 1,1-Dichloroethane	ND	20 µg/Kg	46 2-Chlorotoluene	ND	20 µg/Kg
12 cis-1,2-Dichloroethene	ND	20 µg/Kg	47 1,3,5-Trimethylbenzene	ND	20 µg/Kg
13 Bromochloromethane	ND	20 µg/Kg	48 tert-Butylbenzene	ND	20 µg/Kg
14 Chloroform	ND	20 µg/Kg	49 1,2,4-Trimethylbenzene	ND	20 µg/Kg
15 2,2-Dichloropropane	ND	20 µg/Kg	50 sec-Butylbenzene	ND	20 µg/Kg
16 1,2-Dichloroethane	ND	20 µg/Kg	51 1,3-Dichlorobenzene	ND	20 µg/Kg
17 1,1,1-Trichloroethane	ND	20 µg/Kg	52 1,4-Dichlorobenzene	ND	20 µg/Kg
18 1,1-Dichloropropene	ND	20 µg/Kg	53 4-Isopropyltoluene	ND	20 µg/Kg
19 Carbon tetrachloride	ND	20 µg/Kg	54 1,2-Dichlorobenzene	ND	20 µg/Kg
20 Benzene	ND	5.0 µg/Kg	55 n-Butylbenzene	ND	20 µg/Kg
21 Dibromomethane	ND	20 µg/Kg	56 1,2-Dibromo-3-chloropropane (DBCP)	ND	60 µg/Kg
22 1,2-Dichloropropane	ND	20 µg/Kg	57 1,2,4-Trichlorobenzene	ND	40 µg/Kg
23 Trichloroethene	ND	20 µg/Kg	58 Naphthalene	ND	40 µg/Kg
24 Bromodichloromethane	ND	20 µg/Kg	59 Hexachlorobutadiene	ND	40 µg/Kg
25 cis-1,3-Dichloropropene	ND	20 µg/Kg	60 1,2,3-Trichlorobenzene	ND	40 µg/Kg
26 trans-1,3-Dichloropropene	ND	20 µg/Kg			
27 1,1,2-Trichloroethane	ND	20 µg/Kg			
28 Toluene	ND	5.0 µg/Kg			
29 1,3-Dichloropropane	ND	20 µg/Kg			
30 Dibromochloromethane	ND	20 µg/Kg			
31 1,2-Dibromoethane (EDB)	ND	40 µg/Kg			
32 Tetrachloroethene	ND	20 µg/Kg			
33 1,1,1,2-Tetrachloroethane	ND	20 µg/Kg			
34 Chlorobenzene	ND	20 µg/Kg			
35 Ethylbenzene	ND	5.0 µg/Kg			

EnCore sample was received and extracted within holding time.

This replaces the report originally signed 5/21/09, due to a change in the analyte list, per client request.

Sample results were calculated on a wet weight basis.

ND = Not Detected

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5/28/09

Report Date

Page 1 of 1



# Alpha Analytical, Inc.

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## VOC Sample Preservation Report

**Work Order:** ADR09051401

**Project:** BHV101-08-011 CA

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Alpha's Sample ID	Client's Sample ID	Matrix	pH
09051401-01A	TK EXC-Water	Aqueous	2

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**5/21/09**  
**Report Date**



# Alpha Analytical, Inc.

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(775) 355-1044 • (775) 355-0406 FAX • 1-800-283-1183

## ANALYTICAL REPORT

ADR Envir. Group  
1760 Creekside Oak Dr. #120  
Sacramento, CA 95833

Attn: Larry Flora  
Phone: (916) 921-0600  
Fax: (916) 648-6688  
Date Received : 05/14/09

Job#: BHV101-08-011 CA

Total Petroleum Hydrocarbons - Extractable (TPH-E) EPA Method SW8015B  
Total Petroleum Hydrocarbons - Purgeable (TPH-P) EPA Method SW8015B

	Parameter	Concentration	Reporting Limit	Date Sampled	Date Analyzed
Client ID : <b>TK EXC-Water</b>	TPH-E (DRO), Silica Gel	0.50	0.050 mg/L	05/12/09	05/15/09
Lab ID : ADR09051401-01A	TPH-E (ORO), Silica Gel	ND	0.50 mg/L	05/12/09	05/15/09
	TPH-P (GRO)	0.097	0.050 mg/L	05/12/09	05/18/09
Client ID : <b>Composite of STK P-3 A, B, C, and D</b>	TPH-E (DRO), Silica Gel	10	5.0 mg/Kg	05/12/09	05/14/09
Lab ID : ADR09051401-06A	TPH-E (ORO), Silica Gel	ND	10 mg/Kg	05/12/09	05/14/09
	TPH-P (GRO)	19	1.0 mg/Kg	05/12/09	05/15/09
Client ID : <b>TK EXC 21 ft</b>	TPH-E (DRO), Silica Gel	ND	5.0 mg/Kg	05/12/09	05/14/09
Lab ID : ADR09051401-07A	TPH-E (ORO), Silica Gel	ND	10 mg/Kg	05/12/09	05/14/09
	TPH-P (GRO)	ND	1.0 mg/Kg	05/12/09	05/15/09
Client ID : <b>TK SW-1 17ft</b>	TPH-E (DRO), Silica Gel	ND	5.0 mg/Kg	05/12/09	05/14/09
Lab ID : ADR09051401-08A	TPH-E (ORO), Silica Gel	ND	10 mg/Kg	05/12/09	05/14/09
	TPH-P (GRO)	ND	1.0 mg/Kg	05/12/09	05/15/09
Client ID : <b>TK SW-2 17ft</b>	TPH-E (DRO), Silica Gel	ND	5.0 mg/Kg	05/12/09	05/14/09
Lab ID : ADR09051401-09A	TPH-E (ORO), Silica Gel	ND	10 mg/Kg	05/12/09	05/14/09
	TPH-P (GRO)	ND	1.0 mg/Kg	05/12/09	05/15/09
Client ID : <b>TK SW-3 17ft</b>	TPH-E (DRO), Silica Gel	ND	5.0 mg/Kg	05/12/09	05/14/09
Lab ID : ADR09051401-10A	TPH-E (ORO), Silica Gel	ND	10 mg/Kg	05/12/09	05/14/09
	TPH-P (GRO)	ND	1.0 mg/Kg	05/12/09	05/15/09
Client ID : <b>TK SW-4 17ft</b>	TPH-E (DRO), Silica Gel	6.7	5.0 mg/Kg	05/12/09	05/14/09
Lab ID : ADR09051401-11A	TPH-E (ORO), Silica Gel	ND	10 mg/Kg	05/12/09	05/14/09
	TPH-P (GRO)	8.6	1.0 mg/Kg	05/12/09	05/15/09
Client ID : <b>TK SW-5 17ft</b>	TPH-E (DRO), Silica Gel	520	5.0 mg/Kg	05/12/09	05/14/09
Lab ID : ADR09051401-12A	TPH-E (ORO), Silica Gel	84	10 mg/Kg	05/12/09	05/14/09
	TPH-P (GRO)	56	2.0 mg/Kg	05/12/09	05/15/09
Client ID : <b>TK SW-6 17ft</b>	TPH-E (DRO), Silica Gel	ND	5.0 mg/Kg	05/12/09	05/14/09
Lab ID : ADR09051401-13A	TPH-E (ORO), Silica Gel	ND	10 mg/Kg	05/12/09	05/14/09
	TPH-P (GRO)	ND	1.0 mg/Kg	05/12/09	05/15/09
Client ID : <b>TK SW-7 17ft</b>	TPH-E (DRO), Silica Gel	ND	5.0 mg/Kg	05/12/09	05/14/09
Lab ID : ADR09051401-14A	TPH-E (ORO), Silica Gel	ND	10 mg/Kg	05/12/09	05/14/09
	TPH-P (GRO)	ND	1.0 mg/Kg	05/12/09	05/15/09
Client ID : <b>TK SW-8 17ft</b>	TPH-E (DRO), Silica Gel	ND	5.0 mg/Kg	05/12/09	05/14/09
Lab ID : ADR09051401-15A	TPH-E (ORO), Silica Gel	ND	10 mg/Kg	05/12/09	05/14/09
	TPH-P (GRO)	ND	1.0 mg/Kg	05/12/09	05/15/09



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---

G = ORO compounds have varying amounts of recovery.

Gasoline Range Organics (GRO) C4-C13

Sample results were calculated on a wet weight basis.

ND = Not Detected

*Roger Scholl*

*Randy Gardner*

*Walter Hinchman*

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*[Signature]*  
5/21/09

**Report Date**



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Date:  
29-May-09

## QC Summary Report

Work Order:  
09051401

### Method Blank

File ID: 09051813.D

Type **MBLK** Test Code: **EPA Method SW8270C**

Batch ID: 22014

Analysis Date: 05/18/2009 21:14

Sample ID: **MBLK-22014**

Units : **µg/Kg**

Run ID: **MSD\_14\_090515A**

Prep Date: 05/15/2009

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
Naphthalene	ND	660								
2-Methylnaphthalene	ND	660								
Acenaphthylene	ND	660								
Acenaphthene	ND	660								
Fluorene	ND	660								
Phenanthrene	ND	660								
Anthracene	ND	660								
Fluoranthene	ND	660								
Pyrene	ND	660								
Benzo(a)anthracene	ND	660								
Chrysene	ND	660								
Benzo(b)fluoranthene	ND	660								
Benzo(k)fluoranthene	ND	660								
Benzo(a)pyrene	ND	660								
Indeno(1,2,3-cd)pyrene	ND	660								
Dibenz(a,h)anthracene	ND	660								
Benzo(g,h,i)perylene	ND	660								
Surr: Nitrobenzene-d5	5550		6250		89	54	135			
Surr: 2-Fluorobiphenyl	5410		6250		87	70	130			
Surr: 4-Terphenyl-d14	5570		6250		89	59	139			

### Laboratory Control Spike

File ID: 09051814.D

Type **LCS** Test Code: **EPA Method SW8270C**

Batch ID: 22014

Analysis Date: 05/18/2009 21:54

Sample ID: **LCS-22014**

Units : **µg/Kg**

Run ID: **MSD\_14\_090515A**

Prep Date: 05/15/2009

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
Acenaphthene	6030	660	6250		96	70	130			
Pyrene	6140	660	6250		98	67	137			
Surr: Nitrobenzene-d5	6020		6250		96	54	135			
Surr: 2-Fluorobiphenyl	5910		6250		94	70	130			
Surr: 4-Terphenyl-d14	5760		6250		92	59	139			

### Sample Matrix Spike

File ID: 09051835.D

Type **MS** Test Code: **EPA Method SW8270C**

Batch ID: 22014

Analysis Date: 05/19/2009 10:02

Sample ID: **09051401-15AMS**

Units : **µg/Kg**

Run ID: **MSD\_14\_090515A**

Prep Date: 05/15/2009

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
Acenaphthene	5710	660	6250		0	91	58	138		
Pyrene	6000	660	6250		0	96	46	152		
Surr: Nitrobenzene-d5	5580		6250		89	54	135			
Surr: 2-Fluorobiphenyl	5260		6250		84	70	130			
Surr: 4-Terphenyl-d14	5360		6250		86	59	139			

### Sample Matrix Spike Duplicate

File ID: 09051836.D

Type **MSD** Test Code: **EPA Method SW8270C**

Batch ID: 22014

Analysis Date: 05/19/2009 10:39

Sample ID: **09051401-15AMSD**

Units : **µg/Kg**

Run ID: **MSD\_14\_090515A**

Prep Date: 05/15/2009

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
Acenaphthene	5630	660	6250		0	90	58	138	5706	1.4(40)
Pyrene	5800	660	6250		0	93	46	152	6002	3.4(31)
Surr: Nitrobenzene-d5	5150		6250		82	54	135			
Surr: 2-Fluorobiphenyl	5090		6250		81	70	130			
Surr: 4-Terphenyl-d14	5220		6250		84	59	139			

### Comments:

Calculations are based off of raw (non-rounded) data. However, for reporting purposes, all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



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Date:  
29-May-09

## QC Summary Report

Work Order:  
09051401

### Method Blank

File ID: 09051805.D

Type **MBLK** Test Code: **EPA Method SW8270C**

Batch ID: **22006**

Analysis Date: **05/18/2009 16:20**

Sample ID: **MBLK-22006**

Units: **µg/L**

Run ID: **MSD\_14\_090514C**

Prep Date: **05/14/2009**

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
Naphthalene	ND	10								
2-Methylnaphthalene	ND	10								
Acenaphthylene	ND	10								
Acenaphthene	ND	10								
Fluorene	ND	10								
Phenanthrene	ND	10								
Anthracene	ND	10								
Fluoranthene	ND	10								
Pyrene	ND	10								
Benzo(a)anthracene	ND	10								
Chrysene	ND	10								
Benzo(b)fluoranthene	ND	10								
Benzo(k)fluoranthene	ND	10								
Benzo(a)pyrene	ND	10								
Indeno(1,2,3-cd)pyrene	ND	10								
Dibenz(a,h)anthracene	ND	10								
Benzo(g,h,i)perylene	ND	10								
Surr: Nitrobenzene-d5	86.1		100		86	58	132			
Surr: 2-Fluorobiphenyl	61.1		100		61	47	130			
Surr: 4-Terphenyl-d14	90.2		100		90	65	136			

### Laboratory Control Spike

File ID: 09051806.D

Type **LCS** Test Code: **EPA Method SW8270C**

Batch ID: **22006**

Analysis Date: **05/18/2009 16:59**

Sample ID: **LCS-22006**

Units: **µg/L**

Run ID: **MSD\_14\_090514C**

Prep Date: **05/14/2009**

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
Acenaphthene	81.9	10	100		82	39	130			
Pyrene	100	10	100		100	63	140			
Surr: Nitrobenzene-d5	95.8		100		96	58	132			
Surr: 2-Fluorobiphenyl	74.1		100		74	47	130			
Surr: 4-Terphenyl-d14	96.8		100		97	65	136			

### Sample Matrix Spike

File ID: 09051811.D

Type **MS** Test Code: **EPA Method SW8270C**

Batch ID: **22006**

Analysis Date: **05/18/2009 20:02**

Sample ID: **09051304-01AMS**

Units: **µg/L**

Run ID: **MSD\_14\_090514C**

Prep Date: **05/14/2009**

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
Acenaphthene	99.9	10	100		0 99.9	30	139			
Pyrene	108	10	100		0 108	61	140			
Surr: Nitrobenzene-d5	102		100		102	58	132			
Surr: 2-Fluorobiphenyl	89		100		89	47	130			
Surr: 4-Terphenyl-d14	103		100		103	65	136			

### Sample Matrix Spike Duplicate

File ID: 09051812.D

Type **MSD** Test Code: **EPA Method SW8270C**

Batch ID: **22006**

Analysis Date: **05/18/2009 20:39**

Sample ID: **09051304-01AMSD**

Units: **µg/L**

Run ID: **MSD\_14\_090514C**

Prep Date: **05/14/2009**

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
Acenaphthene	99.5	10	100		0 99.5	30	139	99.88	0.4(24)	
Pyrene	108	10	100		0 108	61	140	108.2	0.0(20)	
Surr: Nitrobenzene-d5	102		100		102	58	132			
Surr: 2-Fluorobiphenyl	90.2		100		90	47	130			
Surr: 4-Terphenyl-d14	103		100		103	65	136			

### Comments:

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Date:  
29-May-09

## QC Summary Report

Work Order:  
09051401

### Method Blank

Method Blank		Type	Test Code: EPA Method SW8015B / E / SG								
File ID:			Batch ID: 21999SG			Analysis Date: 05/14/2009 09:51					
Sample ID:	MBLK-21999SG	Units : mg/Kg	Run ID: FID_2_090514C			Prep Date: 05/14/2009					
Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual	
TPH-E (DRO), Silica Gel	ND		5								
TPH-E (ORO), Silica Gel	ND		10								
Surr: Nonane, Silica Gel	100		100		100	67	156				

### Laboratory Control Spike

Laboratory Control Spike		Type	Test Code: EPA Method SW8015B / E / SG								
File ID:			Batch ID: 21999SG			Analysis Date: 05/14/2009 09:25					
Sample ID:	LCS-21999SG	Units : mg/Kg	Run ID: FID_2_090514C			Prep Date: 05/14/2009					
Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual	
TPH-E (DRO), Silica Gel	93.4	5	100		93	70	130				
Surr: Nonane, Silica Gel	101		100		101	67	156				

### Sample Matrix Spike

Sample Matrix Spike		Type	Test Code: EPA Method SW8015B / E / SG								
File ID:			Batch ID: 21999SG			Analysis Date: 05/14/2009 11:06					
Sample ID:	09051352-02AMS	Units : mg/Kg	Run ID: FID_2_090514C			Prep Date: 05/14/2009					
Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual	
TPH-E (DRO), Silica Gel	93.7	5	100	0	94	51	141				
Surr: Nonane, Silica Gel	101		100		101	67	156				

### Sample Matrix Spike Duplicate

Sample Matrix Spike Duplicate		Type	Test Code: EPA Method SW8015B / E / SG								
File ID:			Batch ID: 21999SG			Analysis Date: 05/14/2009 11:31					
Sample ID:	09051352-02AMSD	Units : mg/Kg	Run ID: FID_2_090514C			Prep Date: 05/14/2009					
Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual	
TPH-E (DRO), Silica Gel	95.4	5	100	0	95	51	141	93.74	1.8(40)		
Surr: Nonane, Silica Gel	111		100		111	67	156				

### Comments:

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Date:  
29-May-09

## QC Summary Report

Work Order:  
09051401

### Method Blank

Type **MBLK** Test Code: **EPA Method SW8015B / E / SG**

File ID: Batch ID: **22010SG** Analysis Date: **05/15/2009 12:24**

Sample ID: **MBLK-22010SG** Units : **mg/L** Run ID: **FID\_7\_090515D** Prep Date: **05/15/2009**

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
TPH-E (DRO), Silica Gel	ND	0.05								
TPH-E (ORO), Silica Gel	ND	0.5								
Surr: Nonane, Silica Gel	99.4		100		99	57	147			

### Laboratory Control Spike

Type **LCS** Test Code: **EPA Method SW8015B / E / SG**

File ID: Batch ID: **22010SG** Analysis Date: **05/15/2009 11:57**

Sample ID: **LCS-22010SG** Units : **mg/L** Run ID: **FID\_7\_090515D** Prep Date: **05/15/2009**

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
TPH-E (DRO), Silica Gel	2.69	0.05	2.5		108	67	130			
Surr: Nonane, Silica Gel	98.7		100		99	57	147			

### Sample Matrix Spike

Type **MS** Test Code: **EPA Method SW8015B / E / SG**

File ID: Batch ID: **22010SG** Analysis Date: **05/15/2009 13:17**

Sample ID: **09051421-21AMS** Units : **mg/L** Run ID: **FID\_7\_090515D** Prep Date: **05/15/2009**

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
TPH-E (DRO), Silica Gel	2.71	0.05	2.5	0	108	49	150			
Surr: Nonane, Silica Gel	77.9		100		78	57	147			

### Sample Matrix Spike Duplicate

Type **MSD** Test Code: **EPA Method SW8015B / E / SG**

File ID: Batch ID: **22010SG** Analysis Date: **05/15/2009 13:44**

Sample ID: **09051421-21AMSD** Units : **mg/L** Run ID: **FID\_7\_090515D** Prep Date: **05/15/2009**

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
TPH-E (DRO), Silica Gel	2.58	0.05	2.5	0	103	49	150	2.708	5.0(38)	
Surr: Nonane, Silica Gel	70		100		70	57	147			

### Comments:

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Date:  
29-May-09

## QC Summary Report

Work Order:  
09051401

### Method Blank

File ID: 09051507.D

Type **MBLK** Test Code: **EPA Method SW8015B**

Batch ID: **MS08S2001B**

Analysis Date: **05/15/2009 13:06**

Sample ID: **MBLK MS08S2001B**

Units : **mg/Kg**

Run ID: **MSD\_08\_090515B**

Prep Date: **05/15/2009**

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
TPH-P (GRO)	ND		1							
Surr: 1,2-Dichloroethane-d4	0.193		0.2		96	70	130			
Surr: Toluene-d8	0.221		0.2		111	70	130			
Surr: 4-Bromofluorobenzene	0.178		0.2		89	70	130			

### Laboratory Control Spike

File ID: 09051511.D

Type **LCS** Test Code: **EPA Method SW8015B**

Batch ID: **MS08S2001B**

Analysis Date: **05/15/2009 14:44**

Sample ID: **GLCS MS08S2001B**

Units : **mg/Kg**

Run ID: **MSD\_08\_090515B**

Prep Date: **05/15/2009**

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
TPH-P (GRO)	16.2	2	16		101	70	139			
Surr: 1,2-Dichloroethane-d4	0.372		0.4		93	70	130			
Surr: Toluene-d8	0.439		0.4		110	70	130			
Surr: 4-Bromofluorobenzene	0.362		0.4		90	70	130			

### Sample Matrix Spike

File ID: 09051512.D

Type **MS** Test Code: **EPA Method SW8015B**

Batch ID: **MS08S2001B**

Analysis Date: **05/15/2009 15:09**

Sample ID: **09051401-09AGS**

Units : **mg/Kg**

Run ID: **MSD\_08\_090515B**

Prep Date: **05/15/2009**

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
TPH-P (GRO)	15.3	2	16	0	95	57	147			
Surr: 1,2-Dichloroethane-d4	0.378		0.4		95	70	130			
Surr: Toluene-d8	0.434		0.4		109	70	130			
Surr: 4-Bromofluorobenzene	0.359		0.4		90	70	130			

### Sample Matrix Spike Duplicate

File ID: 09051513.D

Type **MSD** Test Code: **EPA Method SW8015B**

Batch ID: **MS08S2001B**

Analysis Date: **05/15/2009 15:33**

Sample ID: **09051401-09AGSD**

Units : **mg/Kg**

Run ID: **MSD\_08\_090515B**

Prep Date: **05/15/2009**

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
TPH-P (GRO)	15.3	2	16	0	96	57	147	15.28	0.4(20)	
Surr: 1,2-Dichloroethane-d4	0.38		0.4		95	70	130			
Surr: Toluene-d8	0.434		0.4		108	70	130			
Surr: 4-Bromofluorobenzene	0.357		0.4		89	70	130			

### Comments:

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Date:  
29-May-09

## QC Summary Report

Work Order:  
09051401

### Method Blank

File ID: D:\MSDCHEM\MS12\DATA\090518\09051804.D	Type <b>MBLK</b>	Test Code: <b>EPA Method SW8015B</b>	Batch ID: <b>MS12W0518B</b>	Analysis Date: <b>05/18/2009 10:17</b>						
Sample ID: <b>MBLK MS12W0518B</b>	Units : <b>mg/L</b>	Run ID: <b>MSD_12_090518A</b>	Prep Date: <b>05/18/2009</b>							
Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
TPH-P (GRO)	ND	0.05								
Surr: 1,2-Dichloroethane-d4	0.00947		0.01		95	70	130			
Surr: Toluene-d8	0.0102		0.01		102	70	130			
Surr: 4-Bromofluorobenzene	0.00978		0.01		98	70	130			

### Laboratory Control Spike

File ID: D:\MSDCHEM\MS12\DATA\090518\09051803.D	Type <b>LCS</b>	Test Code: <b>EPA Method SW8015B</b>	Batch ID: <b>MS12W0518B</b>	Analysis Date: <b>05/18/2009 09:55</b>						
Sample ID: <b>GLCS MS12W0518B</b>	Units : <b>mg/L</b>	Run ID: <b>MSD_12_090518A</b>	Prep Date: <b>05/18/2009</b>							
Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
TPH-P (GRO)	0.407	0.05	0.4		102	70	130			
Surr: 1,2-Dichloroethane-d4	0.00947		0.01		95	70	130			
Surr: Toluene-d8	0.01		0.01		100	70	130			
Surr: 4-Bromofluorobenzene	0.00981		0.01		98	70	130			

### Sample Matrix Spike

File ID: D:\MSDCHEM\MS12\DATA\090518\09051823.D	Type <b>MS</b>	Test Code: <b>EPA Method SW8015B</b>	Batch ID: <b>MS12W0518B</b>	Analysis Date: <b>05/18/2009 17:32</b>						
Sample ID: <b>09051401-01AGS</b>	Units : <b>mg/L</b>	Run ID: <b>MSD_12_090518A</b>	Prep Date: <b>05/18/2009</b>							
Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
TPH-P (GRO)	2.16	0.25	2	0.09682	103	58	135			
Surr: 1,2-Dichloroethane-d4	0.0456		0.05		91	70	130			
Surr: Toluene-d8	0.0506		0.05		101	70	130			
Surr: 4-Bromofluorobenzene	0.0501		0.05		100	70	130			

### Sample Matrix Spike Duplicate

File ID: D:\MSDCHEM\MS12\DATA\090518\09051824.D	Type <b>MSD</b>	Test Code: <b>EPA Method SW8015B</b>	Batch ID: <b>MS12W0518B</b>	Analysis Date: <b>05/18/2009 17:55</b>						
Sample ID: <b>09051401-01AGSD</b>	Units : <b>mg/L</b>	Run ID: <b>MSD_12_090518A</b>	Prep Date: <b>05/18/2009</b>							
Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
TPH-P (GRO)	2.26	0.25	2	0.09682	108	58	135	2.161	4.4(20)	
Surr: 1,2-Dichloroethane-d4	0.0445		0.05		89	70	130			
Surr: Toluene-d8	0.0508		0.05		102	70	130			
Surr: 4-Bromofluorobenzene	0.0511		0.05		102	70	130			

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Date:  
29-May-09

## QC Summary Report

Work Order:  
09051401

### Method Blank

Type **MBLK** Test Code: **EPA Method SW8260B**

File ID: **09051507.D**

Batch ID: **MS08S2001A**

Analysis Date: **05/15/2009 13:06**

Sample ID: **MBLK MS08S2001A**

Units: **µg/Kg**

Run ID: **MSD\_08\_090515B**

Prep Date: **05/15/2009**

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
Dichlorodifluoromethane	ND	20								
Chloromethane	ND	40								
Vinyl chloride	ND	20								
Chloroethane	ND	20								
Bromomethane	ND	40								
Trichlorofluoromethane	ND	20								
1,1-Dichloroethene	ND	20								
Dichloromethane	ND	40								
trans-1,2-Dichloroethene	ND	20								
Methyl tert-butyl ether (MTBE)	ND	5								
1,1-Dichloroethane	ND	20								
cis-1,2-Dichloroethene	ND	20								
Bromochloromethane	ND	20								
Chloroform	ND	20								
2,2-Dichloropropane	ND	20								
1,2-Dichloroethane	ND	20								
1,1,1-Trichloroethane	ND	20								
1,1-Dichloropropene	ND	20								
Carbon tetrachloride	ND	20								
Benzene	ND	5								
Dibromomethane	ND	20								
1,2-Dichloropropane	ND	20								
Trichloroethene	ND	20								
Bromodichloromethane	ND	20								
cis-1,3-Dichloropropene	ND	20								
trans-1,3-Dichloropropene	ND	20								
1,1,2-Trichloroethane	ND	20								
Toluene	ND	5								
1,3-Dichloropropane	ND	20								
Dibromochloromethane	ND	20								
1,2-Dibromoethane (EDB)	ND	40								
Tetrachloroethene	ND	20								
1,1,1,2-Tetrachloroethane	ND	20								
Chlorobenzene	ND	20								
Ethylbenzene	ND	5								
m,p-Xylene	ND	5								
Bromoform	ND	20								
Styrene	ND	20								
o-Xylene	ND	5								
1,1,2,2-Tetrachloroethane	ND	20								
1,2,3-Trichloropropane	ND	40								
Isopropylbenzene	ND	20								
Bromobenzene	ND	20								
n-Propylbenzene	ND	20								
4-Chlorotoluene	ND	20								
2-Chlorotoluene	ND	20								
1,3,5-Trimethylbenzene	ND	20								
tert-Butylbenzene	ND	20								
1,2,4-Trimethylbenzene	ND	20								
sec-Butylbenzene	ND	20								
1,3-Dichlorobenzene	ND	20								
1,4-Dichlorobenzene	ND	20								
4-Isopropyltoluene	ND	20								
1,2-Dichlorobenzene	ND	20								
n-Butylbenzene	ND	20								
1,2-Dibromo-3-chloropropane (DBCP)	ND	60								
1,2,4-Trichlorobenzene	ND	40								
Naphthalene	ND	40								
Hexachlorobutadiene	ND	40								
1,2,3-Trichlorobenzene	ND	40								
Surr: 1,2-Dichloroethane-d4	193		200		96	70	130			
Surr: Toluene-d8	221		200		111	70	130			
Surr: 4-Bromofluorobenzene	178		200		89	70	130			



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Date:  
29-May-09

## QC Summary Report

Work Order:  
09051401

### Laboratory Control Spike

File ID: 09051508.D

Type LCS

Test Code: EPA Method SW8260B

Batch ID: MS08S2001A

Analysis Date: 05/15/2009 13:30

Sample ID: LCS MS08S2001A

Units: µg/Kg

Run ID: MSD\_08\_090515B

Prep Date: 05/15/2009

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
1,1-Dichloroethene	131	20	400		33	10	143			
Methyl tert-butyl ether (MTBE)	403	10	400		101	65	144			
Benzene	425	10	400		106	70	136			
Trichloroethene	429	20	400		107	70	138			
Toluene	425	10	400		106	70	135			
Chlorobenzene	415	20	400		104	70	135			
Ethylbenzene	415	10	400		104	70	137			
m,p-Xylene	432	10	400		108	70	143			
o-Xylene	446	10	400		111	70	143			
Surr: 1,2-Dichloroethane-d4	398		400		99.6	70	130			
Surr: Toluene-d8	410		400		103	70	130			
Surr: 4-Bromofluorobenzene	375		400		94	70	130			

### Sample Matrix Spike

File ID: 09051509.D

Type MS

Test Code: EPA Method SW8260B

Batch ID: MS08S2001A

Analysis Date: 05/15/2009 13:55

Sample ID: 09051401-09AMS

Units: µg/Kg

Run ID: MSD\_08\_090515B

Prep Date: 05/15/2009

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
1,1-Dichloroethene	150	20	400		0 38	10	143			
Methyl tert-butyl ether (MTBE)	340	10	400		0 85	42	156			
Benzene	407	10	400		0 102	57	143			
Trichloroethene	404	20	400		0 101	52	154			
Toluene	426	10	400		0 107	53	142			
Chlorobenzene	408	20	400		0 102	55	142			
Ethylbenzene	418	10	400		0 104	56	145			
m,p-Xylene	428	10	400		0 107	53	154			
o-Xylene	430	10	400		0 108	60	148			
Surr: 1,2-Dichloroethane-d4	369		400		92	70	130			
Surr: Toluene-d8	427		400		107	70	130			
Surr: 4-Bromofluorobenzene	413		400		103	70	130			

### Sample Matrix Spike Duplicate

File ID: 09051510.D

Type MSD

Test Code: EPA Method SW8260B

Batch ID: MS08S2001A

Analysis Date: 05/15/2009 14:19

Sample ID: 09051401-09AMSD

Units: µg/Kg

Run ID: MSD\_08\_090515B

Prep Date: 05/15/2009

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
1,1-Dichloroethene	146	20	400		0 37	10	143	150.1	2.5(20)	
Methyl tert-butyl ether (MTBE)	374	10	400		0 93	42	156	339.7	9.6(20)	
Benzene	398	10	400		0 99	57	143	406.5	2.1(20)	
Trichloroethene	398	20	400		0 99.5	52	154	404.2	1.5(20)	
Toluene	401	10	400		0 100	53	142	426.5	6.2(20)	
Chlorobenzene	393	20	400		0 98	55	142	408.2	3.9(20)	
Ethylbenzene	401	10	400		0 100	56	145	417.7	4.1(20)	
m,p-Xylene	416	10	400		0 104	53	154	427.9	2.8(20)	
o-Xylene	422	10	400		0 106	60	148	430.1	1.9(20)	
Surr: 1,2-Dichloroethane-d4	399		400		99.7	70	130			
Surr: Toluene-d8	410		400		102	70	130			
Surr: 4-Bromofluorobenzene	377		400		94	70	130			

### Comments:

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Date:  
29-May-09

## QC Summary Report

Work Order:  
09051401

### Method Blank

Type **MBLK** Test Code: **EPA Method SW8260B**

File ID: **D:\MSDCHEM\MS12\DATA\090518\09051804.D**

Batch ID: **MS12W0518A**

Analysis Date: **05/18/2009 10:17**

Sample ID: **MBLK MS12W0518A**

Units: **µg/L**

Run ID: **MSD\_12\_090518A**

Prep Date: **05/18/2009**

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
Dichlorodifluoromethane	ND	1								
Chloromethane	ND	2								
Vinyl chloride	ND	1								
Chloroethane	ND	1								
Bromomethane	ND	2								
Trichlorofluoromethane	ND	1								
1,1-Dichloroethene	ND	1								
Dichloromethane	ND	2								
trans-1,2-Dichloroethene	ND	1								
Methyl tert-butyl ether (MTBE)	ND	0.5								
1,1-Dichloroethane	ND	1								
cis-1,2-Dichloroethene	ND	1								
Bromochloromethane	ND	1								
Chloroform	ND	1								
2,2-Dichloropropane	ND	1								
1,2-Dichloroethane	ND	1								
1,1,1-Trichloroethane	ND	1								
1,1-Dichloropropene	ND	1								
Carbon tetrachloride	ND	1								
Benzene	ND	0.5								
Dibromomethane	ND	1								
1,2-Dichloropropane	ND	1								
Trichloroethene	ND	1								
Bromodichloromethane	ND	1								
cis-1,3-Dichloropropene	ND	1								
trans-1,3-Dichloropropene	ND	1								
1,1,2-Trichloroethane	ND	1								
Toluene	ND	0.5								
1,3-Dichloropropane	ND	1								
Dibromochloromethane	ND	1								
1,2-Dibromoethane (EDB)	ND	2								
Tetrachloroethene	ND	1								
1,1,1,2-Tetrachloroethane	ND	1								
Chlorobenzene	ND	1								
Ethylbenzene	ND	0.5								
m,p-Xylene	ND	0.5								
Bromoform	ND	1								
Styrene	ND	1								
o-Xylene	ND	0.5								
1,1,2,2-Tetrachloroethane	ND	1								
1,2,3-Trichloropropane	ND	2								
Isopropylbenzene	ND	1								
Bromobenzene	ND	1								
n-Propylbenzene	ND	1								
4-Chlorotoluene	ND	1								
2-Chlorotoluene	ND	1								
1,3,5-Trimethylbenzene	ND	1								
tert-Butylbenzene	ND	1								
1,2,4-Trimethylbenzene	ND	1								
sec-Butylbenzene	ND	1								
1,3-Dichlorobenzene	ND	1								
1,4-Dichlorobenzene	ND	1								
4-Isopropyltoluene	ND	1								
1,2-Dichlorobenzene	ND	1								
n-Butylbenzene	ND	1								
1,2-Dibromo-3-chloropropane (DBCP)	ND	3								
1,2,4-Trichlorobenzene	ND	2								
Naphthalene	ND	2								
Hexachlorobutadiene	ND	2								
1,2,3-Trichlorobenzene	ND	2								
Surr: 1,2-Dichloroethane-d4	9.47		10		95	70	130			
Surr: Toluene-d8	10.2		10		102	70	130			
Surr: 4-Bromofluorobenzene	9.78		10		98	70	130			



# Alpha Analytical, Inc.

255 Glendale Ave. • Suite 21 • Sparks, Nevada 89431-5778

(775) 355-1044 • (775) 355-0406 FAX • 1-800-283-1183

Date:  
29-May-09

## QC Summary Report

Work Order:  
09051401

### Laboratory Control Spike

File ID: D:\MSDCHEM\MS12\DATA\090518\09051802.D

Type LCS Test Code: EPA Method SW8260B

Batch ID: MS12W0518A

Analysis Date: 05/18/2009 09:32

Sample ID: LCS MS12W0518A

Units: µg/L

Run ID: MSD\_12\_090518A

Prep Date: 05/18/2009

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
1,1-Dichloroethene	8.08	1	10		81	80	120			
Methyl tert-butyl ether (MTBE)	8.67	0.5	10		87	62	136			
Benzene	8.48	0.5	10		85	70	130			
Trichloroethene	8.28	1	10		83	70	130			
Toluene	8.47	0.5	10		85	80	120			
Chlorobenzene	8.86	1	10		89	70	130			
Ethylbenzene	8.94	0.5	10		89	80	120			
m,p-Xylene	8.46	0.5	10		85	70	130			
o-Xylene	8.51	0.5	10		85	70	130			
Surr: 1,2-Dichloroethane-d4	9.05		10		91	70	130			
Surr: Toluene-d8	10.3		10		103	70	130			
Surr: 4-Bromofluorobenzene	10.3		10		103	70	130			

### Sample Matrix Spike

File ID: D:\MSDCHEM\MS12\DATA\090518\09051821.D

Type MS Test Code: EPA Method SW8260B

Batch ID: MS12W0518A

Analysis Date: 05/18/2009 16:46

Sample ID: 09051401-01AMS

Units: µg/L

Run ID: MSD\_12\_090518A

Prep Date: 05/18/2009

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
1,1-Dichloroethene	43.1	2.5	50	0	86	60	130			
Methyl tert-butyl ether (MTBE)	47.2	1.3	50	0	94	56	141			
Benzene	45.9	1.3	50	0	92	67	130			
Trichloroethene	43.5	2.5	50	0	87	69	130			
Toluene	44.8	1.3	50	0	90	66	130			
Chlorobenzene	47.1	2.5	50	0	94	70	130			
Ethylbenzene	47.3	1.3	50	0	95	68	130			
m,p-Xylene	45.1	1.3	50	0	90	64	130			
o-Xylene	45.7	1.3	50	0	91	70	130			
Surr: 1,2-Dichloroethane-d4	44.2		50		88	70	130			
Surr: Toluene-d8	51.3		50		103	70	130			
Surr: 4-Bromofluorobenzene	51.5		50		103	70	130			

### Sample Matrix Spike Duplicate

File ID: D:\MSDCHEM\MS12\DATA\090518\09051822.D

Type MSD Test Code: EPA Method SW8260B

Batch ID: MS12W0518A

Analysis Date: 05/18/2009 17:09

Sample ID: 09051401-01AMSD

Units: µg/L

Run ID: MSD\_12\_090518A

Prep Date: 05/18/2009

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
1,1-Dichloroethene	42.6	2.5	50	0	85	60	130	43.06	1.1(20)	
Methyl tert-butyl ether (MTBE)	48.5	1.3	50	0	97	56	141	47.15	2.8(20)	
Benzene	44.9	1.3	50	0	90	67	130	45.92	2.3(20)	
Trichloroethene	42.7	2.5	50	0	85	69	130	43.47	1.7(20)	
Toluene	44.2	1.3	50	0	88	66	130	44.77	1.2(20)	
Chlorobenzene	46.9	2.5	50	0	94	70	130	47.12	0.4(20)	
Ethylbenzene	46.4	1.3	50	0	93	68	130	47.25	1.8(20)	
m,p-Xylene	44.5	1.3	50	0	89	64	130	45.06	1.3(20)	
o-Xylene	44.9	1.3	50	0	90	70	130	45.73	1.8(20)	
Surr: 1,2-Dichloroethane-d4	43.7		50		87	70	130			
Surr: Toluene-d8	51.9		50		104	70	130			
Surr: 4-Bromofluorobenzene	52.4		50		105	70	130			

### Comments:

Calculations are based off of raw (non-rounded) data. However, for reporting purposes, all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.

Billing Information :

# CHAIN-OF-CUSTODY RECORD

**CA AMENDED #2**  
Page 1 of 4

**Alpha Analytical, Inc.**  
 255 Glendale Avenue, Suite 21 Sparks, Nevada 89431-5778  
 TEL: (775) 355-1044 FAX: (775) 355-0406

**WorkOrder : ADR09051401**  
**Report Due By : 5:00 PM On : 21-May-2009**

**Client:**  
 ADR Envir. Group  
 1760 Creekside Oak Dr. #120

Report Attention	Phone Number	Email Address
Larry Flora	(916) 921-0600 x	lflora@adreg.com
David Lambert	(916) 921-0600 x	dlambert@adreg.com

EDD Required : No

Sampled by : Larry Flora

PO : GPP  
 Client's COC # : 024843 Job : BHV101-08-011 CA

Cooler Temp    Samples Received    Date Printed  
 4 °C                      14-May-2009                      27-May-2009

QC Level : S3 = Final Rpt, MBLK, LCS, MS/MSD With Surrogates

Alpha Sample ID	Client Sample ID	Collection Matrix	Date	No. of Bottles			Requested Tests							Sample Remarks			
				Alpha	Sub	TAT	BNA_S	BNA_W	COMPOSITE	TPH/E_SG_S	TPH/E_SG_W	TPH/P_S	TPH/P_W		VOC_S		
ADR09051401-01A	TK EXC-Water	AQ	05/12/09 09:30	10	0	5		PNA/PAH+2-Methylnaphthalene				Silica Gel			GAS-C		Report w/ silica gel only. 1 unpreserved voa received without a label deciphered through process of elimination.
ADR09051401-02A	STK P-3 A	SO	05/12/09 14:00	4	0	5				Composite							(3) 5g EnCore (1) Geoprobe Report w/ silica gel only.
ADR09051401-03A	STK P-3 B	SO	05/12/09 14:00	4	0	5				Composite							(3) 5g EnCore (1) Geoprobe Report w/ silica gel only.
ADR09051401-04A	STK P-3 C	SO	05/12/09 14:00	4	0	5				Composite							(3) 5g EnCore (1) Geoprobe Report w/ silica gel only.
ADR09051401-05A	STK P-3 D	SO	05/12/09 14:00	4	0	5				Composite							(3) 5g EnCore (1) Geoprobe Report w/ silica gel only.
ADR09051401-06A	Composite of STK P-3 A, B, C, and D	SO	05/12/09 14:00	1	0	5		PNA/PAH+2-Methylnaphthalene				Silica Gel			GAS-C	8260/MTBE_C	Report w/ silica gel only.
ADR09051401-07A	TK EXC 21 ft	SO	05/12/09 09:45	1	0	5		PNA/PAH+2-Methylnaphthalene				Silica Gel			GAS-C	8260/MTBE_C	(1) Geoprobe (3) EnCores Report w/ silica gel only.

**Comments:** Security seals intact. Frozen ice. Amended 5/22/09 @ 8:14: Added comment that sample -15A was logged in per sample containers. EA Amended 5/27/09 @ 8:45: Per email from Larry via Reyna added 8260 extended list plus 2-methylnaphthalene to all samples : and added David Lambert as CC. EA

Signature	Print Name	Company	Date/Time
	Elizabeth Adcox	Alpha Analytical, Inc.	5-27-09 9:03

NOTE: Samples are discarded 60 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for the report. Matrix Type : AQ(Aqueous) AR(Air) SO(Soil) WS(Waste) DW(Drinking Water) OT(Other) Bottle Type: L-Liter V-Voa S-Soil Jar O-Orbo T-Tedlar B-Brass P-Plastic OT-Other



Billing Information :

# CHAIN-OF-CUSTODY RECORD

CA **AMENDED #2**

**Alpha Analytical, Inc.**  
 255 Glendale Avenue, Suite 21 Sparks, Nevada 89431-5778  
 TEL: (775) 355-1044 FAX: (775) 355-0406

**WorkOrder : ADR09051401**  
**Report Due By : 5:00 PM On : 21-May-2009**

**Client:**  
 ADR Envir. Group  
 1760 Creekside Oak Dr. #120

Report Attention	Phone Number	E-Mail Address
Larry Flora	(916) 921-0600 x	lflora@adreg.com
David Lambert	(916) 921-0600 x	dlambert@adreg.com

EDD Required : No

Sampled by : Larry Flora

Sacramento, CA 95833

PO : GPP

Cooler Temp	Samples Received	Date Printed
4 °C	14-May-2009	27-May-2009

Client's COC # : 024843

Job : BHV101-08-011 CA

QC Level : S3 = Final Rpt, MBLK, LCS, MS/MSD With Surrogates

Alpha Sample ID	Client Sample ID	Collection Matrix	Collection Date	No. of Bottles			Requested Tests							Sample Remarks		
				Alpha	Sub	TAT	VOC_W									
ADR09051401-01A	TK EXC-Water	AQ	05/12/09 09:30	10	0	5	8260/MTBE C									Report w/ silica gel only. 1 unpreserved voa received without a label deciphered through process of elimination.
ADR09051401-02A	STK P-3 A	SO	05/12/09 14:00	4	0	5										(3) 5g EnCore (1) Geoprobe Report w/ silica gel only.
ADR09051401-03A	STK P-3 B	SO	05/12/09 14:00	4	0	5										(3) 5g EnCore (1) Geoprobe Report w/ silica gel only.
ADR09051401-04A	STK P-3 C	SO	05/12/09 14:00	4	0	5										(3) 5g EnCore (1) Geoprobe Report w/ silica gel only.
ADR09051401-05A	STK P-3 D	SO	05/12/09 14:00	4	0	5										(3) 5g EnCore (1) Geoprobe Report w/ silica gel only.
ADR09051401-06A	Composite of STK P-3 A, B, C, and D	SO	05/12/09 14:00	1	0	5										Report w/ silica gel only.
ADR09051401-07A	TK EXC 21 ft	SO	05/12/09 09:45	1	0	5										(1) Geoprobe (3) EnCores Report w/ silica gel only.

**Comments:** Security seals intact. Frozen ice. Amended 5/22/09 @ 8:14: Added comment that sample -15A was logged in per sample containers. EA Amended 5/27/09 @ 8:45: Per email from Larry via Reyna added 8260 extended list plus 2-methylnaphthalene to all samples : and added David Lambert as CC. EA

Signature	Print Name	Company	Date/Time
<i>Elizabeth Adcox</i>	Elizabeth Adcox	Alpha Analytical, Inc.	5-27-09 9:23

NOTE: Samples are discarded 60 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for the report. Matrix Type : AQ(Aqueous) AR(Air) SO(Soil) WS(Waste) DW(Drinking Water) OT(Other) Bottle Type: L-Liter V-Voa S-Soil Jar O-Orbo T-Tedlar B-Brass P-Plastic OT-Other

Billing Information :

# CHAIN-OF-CUSTODY RECORD

**CA** **AMENDED #2**

**Alpha Analytical, Inc.**  
 255 Glendale Avenue, Suite 21 Sparks, Nevada 89431-5778  
 TEL: (775) 355-1044 FAX: (775) 355-0406

**WorkOrder : ADR09051401**  
**Report Due By : 5:00 PM On : 21-May-2009**

**Client:**  
 ADR Envir. Group  
 1760 Creekside Oak Dr. #120

Report Attention	Phone Number	EEmail Address
Larry Flora	(916) 921-0600 x	lflora@adreg.com
David Lambert	(916) 921-0600 x	dlambert@adreg.com

EDD Required : No

Sampled by : Larry Flora

Sacramento, CA 95833

PO : GPP

Cooler Temp	Samples Received	Date Printed
4 °C	14-May-2009	27-May-2009

Client's COC # : 024843

Job : BHV101-08-011 CA

QC Level : S3 = Final Rpt, MBLK, LCS, MS/MSD With Surrogates

Alpha Sample ID	Client Sample ID	Collection Matrix	Date	No. of Bottles			Requested Tests							Sample Remarks			
				Alpha	Sub	TAT	BNA_S	BNA_W	COMPOSITE	TPH/E_SG_S	TPH/E_SG_W	TPH/P_S	TPH/P_W		VOC_S		
ADR09051401-08A	TK SW-1 17ft	SO	05/12/09 10:15	1	0	5	PNA/PAH+2 - Methylnaphthalene				Silica Gel			GAS-C		8260/MTBE_C	(1) Geoprobe (3) EnCores Report w/ silica gel only.
ADR09051401-09A	TK SW-2 17ft	SO	05/12/09 10:17	1	0	5	PNA/PAH+2 - Methylnaphthalene				Silica Gel			GAS-C		8260/MTBE_C	(1) Geoprobe (3) EnCores Report w/ silica gel only.
ADR09051401-10A	TK SW-3 17ft	SO	05/12/09 11:15	1	0	5	PNA/PAH+2 - Methylnaphthalene				Silica Gel			GAS-C		8260/MTBE_C	(1) Geoprobe (3) EnCores Report w/ silica gel only.
ADR09051401-11A	TK SW-4 17ft	SO	05/12/09 11:20	1	0	5	PNA/PAH+2 - Methylnaphthalene				Silica Gel			GAS-C		8260/MTBE_C	(1) Geoprobe (3) EnCores Report w/ silica gel only.
ADR09051401-12A	TK SW-5 17ft	SO	05/12/09 11:45	1	0	5	PNA/PAH+2 - Methylnaphthalene				Silica Gel			GAS-C		8260/MTBE_C	(1) Geoprobe (3) EnCores Report w/ silica gel only.
ADR09051401-13A	TK SW-6 17ft	SO	05/12/09 12:00	1	0	5	PNA/PAH+2 - Methylnaphthalene				Silica Gel			GAS-C		8260/MTBE_C	(1) Geoprobe (3) EnCores Report w/ silica gel only.

**Comments:** Security seals intact. Frozen ice. Amended 5/22/09 @ 8:14: Added comment that sample -15A was logged in per sample containers. EA Amended 5/27/09 @ 8:45: Per email from Larry via Reyna added 8260 extended list plus 2-methylnaphthalene to all samples : and added David Lambert as CC. EA

Signature	Print Name	Company	Date/Time
<i>Elizabeth Adcox</i>	Elizabeth Adcox	Alpha Analytical, Inc.	5:27:09 9:03

NOTE: Samples are discarded 60 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for the report. Matrix Type : AQ(Aqueous) AR(Air) SO(Soil) WS(Waste) DW(Drinking Water) OT(Other) Bottle Type: L-Liter V-Voa S-Soil Jar O-Orbo T-Tedlar B-Brass P-Plastic OT-Other

Billing Information :

# CHAIN-OF-CUSTODY RECORD

**CA** **AMENDED** #2  
Page 2 of 2

**Alpha Analytical, Inc.**  
255 Glendale Avenue, Suite 21 Sparks, Nevada 89431-5778  
TEL: (775) 355-1044 FAX: (775) 355-0406

**WorkOrder : ADR09051401**  
**Report Due By : 5:00 PM On : 21-May-2009**

**Client:**  
ADR Envir. Group  
1760 Creekside Oak Dr. #120  
  
Sacramento, CA 95833

Report Attention	Phone Number	EEmail Address
Larry Flora	(916) 921-0600 x	lflora@adreg.com
David Lambert	(916) 921-0600 x	dlambert@adreg.com

EDD Required : No

Sampled by : Larry Flora

PO : GPP

Cooler Temp	Samples Received	Date Printed
4 °C	14-May-2009	27-May-2009

Client's COC # : 024843

Job : BHV101-08-011 CA

QC Level : S3 = Final Rpt, MBLK, LCS, MS/MSD With Surrogates

Alpha Sample ID	Client Sample ID	Collection Matrix	Date	No. of Bottles			Requested Tests							Sample Remarks			
				Alpha	Sub	TAT	BNA_S	BNA_W	COMPOSITE	TPH/E_SG_S	TPH/E_SG_W	TPH/P_S	TPH/P_W		VOC_S		
ADR09051401-14A	TK SW-7 17ft	SO	05/12/09 13:02	1	0	5	PNA/PAH+2 - Methylnaphthalene				Silica Gel			GAS-C		8260/MTBE_C	(1) Geoprobe (3) EnCores Report w/ silica gel only.
ADR09051401-15A	TK SW-8 17ft	SO	05/12/09 13:05	1	0	5	PNA/PAH+2 - Methylnaphthalene				Silica Gel			GAS-C		8260/MTBE_C	(1) Geoprobe (3) EnCores Report w/ silica gel only. Logged in per sample ID on sample containers.

**Comments:** Security seals intact. Frozen ice. Amended 5/22/09 @ 8:14: Added comment that sample -15A was logged in per sample containers. EA Amended 5/27/09 @ 8:45: Per email from Larry via Reyna added 8260 extended list plus 2-methylnaphthalene to all samples : and added David Lambert as CC. EA

Signature	Print Name	Company	Date/Time
<i>Elizabeth Adcox</i>	Elizabeth Adcox	Alpha Analytical, Inc.	5-27-09 9:03

NOTE: Samples are discarded 60 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for the report. Matrix Type : AQ(Aqueous) AR(Air) SO(Soil) WS(Waste) DW(Drinking Water) OT(Other) Bottle Type: L-Liter V-Voa S-Soil Jar O-Orbo T-Tedlar B-Brass P-Plastic OT-Other

Billing Information :

# CHAIN-OF-CUSTODY RECORD

**CA AMENDED**  
Page: 1 of 2

**Alpha Analytical, Inc.**  
255 Glendale Avenue, Suite 21 Sparks, Nevada 89431-5778  
TEL: (775) 355-1044 FAX: (775) 355-0406

**WorkOrder : ADR09051401**  
**Report Due By : 5:00 PM On : 21-May-2009**

**Client:**  
ADR Envir. Group  
1760 Creekside Oak Dr. #120

Report Attention	Phone Number	EEmail Address
Larry Flora	(916) 921-0600 x	lflora@adreg.com

EDD Required : No

Sampled by : Larry Flora

Sacramento, CA 95833

PO : GPP

Cooler Temp      Samples Received      Date Printed  
4 °C                      14-May-2009                      22-May-2009

Client's COC # : 024843                      Job : BHV101-08-011 CA

QC Level : S3                      = Final Rpt, MBLK, LCS, MS/MSD With Surrogates

Alpha Sample ID	Client Sample ID	Collection Matrix	Date	No. of Bottles			Requested Tests							Sample Remarks		
				Alpha	Sub	TAT	BNA_S	BNA_W	COMPOSIT E	TPH/E_SG_S	TPH/E_SG_W	TPH/P_S	TPH/P_W		VOC_S	
ADR09051401-01A	TK EXC-Water	AQ	05/12/09 09:30	10	0	5		PNA/PAH				Silica Gel		GAS-C		Report w/ silica gel only. 1 unpreserved voa received without a label deciphered through process of elimination.
ADR09051401-02A	STK P-3 A	SO	05/12/09 14:00	4	0	5			Composite							(3) 5g EnCore (1) Geoprobe Report w/ silica gel only.
ADR09051401-03A	STK P-3 B	SO	05/12/09 14:00	4	0	5			Composite							(3) 5g EnCore (1) Geoprobe Report w/ silica gel only.
ADR09051401-04A	STK P-3 C	SO	05/12/09 14:00	4	0	5			Composite							(3) 5g EnCore (1) Geoprobe Report w/ silica gel only.
ADR09051401-05A	STK P-3 D	SO	05/12/09 14:00	4	0	5			Composite							(3) 5g EnCore (1) Geoprobe Report w/ silica gel only.
ADR09051401-06A	Composite of STK P-3 A, B, C, and D	SO	05/12/09 14:00	1	0	5		PNA/PAH				Silica Gel		GAS-C	8260/MTBE_Cs	Report w/ silica gel only.
ADR09051401-07A	TK EXC 21 ft	SO	05/12/09 09:45	4	0	5		PNA/PAH				Silica Gel		GAS-C	8260/MTBE_Cs	(1) Geoprobe (3) EnCores Report w/ silica gel only.

**Comments:**      Security seals intact. Frozen ice. Amended 5/22/09 @ 8:14: Added comment that sample -15A was logged in per sample containers. EA :

Signature	Print Name	Company	Date/Time
<i>Elizabeth Adcox</i>	Elizabeth Adcox	Alpha Analytical, Inc.	5-22-09 8:21

NOTE: Samples are discarded 60 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for the report. Matrix Type : AQ(Aqueous) AR(Air) SO(Soil) WS(Waste) DW(Drinking Water) OT(Other)      Bottle Type: L-Liter V-Voa S-Soil Jar O-Orbo T-Tedlar B-Brass P-Plastic OT-Other

Billing Information :

# CHAIN-OF-CUSTODY RECORD

CA **AMENDED** Page: 7 of 2

**Alpha Analytical, Inc.**  
 255 Glendale Avenue, Suite 21 Sparks, Nevada 89431-5778  
 TEL: (775) 355-1044 FAX: (775) 355-0406

**WorkOrder : ADR09051401**  
**Report Due By : 5:00 PM On : 21-May-2009**

**Client:**  
 ADR Envir. Group  
 1760 Creekside Oak Dr. #120

Report Attention	Phone Number	E-Mail Address
Larry Flora	(916) 921-0600 x	lflora@adreg.com

EDD Required : No

Sampled by : Larry Flora

Sacramento, CA 95833

PO : GPP

Cooler Temp	Samples Received	Date Printed
4 °C	14-May-2009	22-May-2009

Client's COC # : 024843

Job : BHV101-08-011 CA

QC Level : S3 = Final Rpt, MBLK, LCS, MS/MSD With Surrogates

Alpha Sample ID	Client Sample ID	Collection Matrix	Collection Date	No. of Bottles			Requested Tests							Sample Remarks		
				Alpha	Sub	TAT	VOC_W									
ADR09051401-01A	TK EXC-Water	AQ	05/12/09 09:30	10	0	5	8260/MTBE_Cs									Report w/ silica gel only. 1 unpreserved voa received without a label deciphered through process of elimination.
ADR09051401-02A	STK P-3 A	SO	05/12/09 14:00	4	0	5										(3) 5g EnCore (1) Geoprobe Report w/ silica gel only.
ADR09051401-03A	STK P-3 B	SO	05/12/09 14:00	4	0	5										(3) 5g EnCore (1) Geoprobe Report w/ silica gel only.
ADR09051401-04A	STK P-3 C	SO	05/12/09 14:00	4	0	5										(3) 5g EnCore (1) Geoprobe Report w/ silica gel only.
ADR09051401-05A	STK P-3 D	SO	05/12/09 14:00	4	0	5										(3) 5g EnCore (1) Geoprobe Report w/ silica gel only.
ADR09051401-06A	Composite of STK P-3 A, B, C, and D	SO	05/12/09 14:00	1	0	5										Report w/ silica gel only.
ADR09051401-07A	TK EXC 21 ft	SO	05/12/09 09:45	4	0	5										(1) Geoprobe (3) EnCores Report w/ silica gel only.

**Comments:** Security seals intact. Frozen ice. Amended 5/22/09 @ 8:14: Added comment that sample -15A was logged in per sample containers. EA :

Signature	Print Name	Company	Date/Time
<i>Elizabeth Adcox</i>	Elizabeth Adcox	Alpha Analytical, Inc.	5-22-09 8:24

NOTE: Samples are discarded 60 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for the report. Matrix Type : AQ(Aqueous) AR(Air) SO(Soil) WS(Waste) DW(Drinking Water) OT(Other) Bottle Type: L-Liter V-Voa S-Soil Jar O-Orbo T-Tedlar B-Brass P-Plastic OT-Other

Billing Information :

# CHAIN-OF-CUSTODY RECORD

# CA AMENDED

Page 3 of 3

**Alpha Analytical, Inc.**  
255 Glendale Avenue, Suite 21 Sparks, Nevada 89431-5778  
TEL: (775) 355-1044 FAX: (775) 355-0406

**WorkOrder : ADR09051401**  
**Report Due By : 5:00 PM On : 21-May-2009**

**Client:**  
ADR Envir. Group  
1760 Creekside Oak Dr. #120

Report Attention	Phone Number	E-Mail Address
Larry Flora	(916) 921-0600 x	lflora@adreg.com

EDD Required : No

Sampled by : Larry Flora

Sacramento, CA 95833

PO : GPP

Cooler Temp	Samples Received	Date Printed
4 °C	14-May-2009	22-May-2009

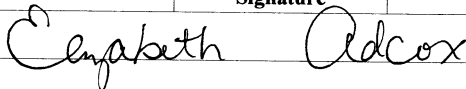
Client's COC # : 024843

Job : BHV101-08-011 CA

QC Level : S3 = Final Rpt, MBLK, LCS, MS/MSD With Surrogates

Alpha Sample ID	Client Sample ID	Collection Matrix	Collection Date	No. of Bottles			Requested Tests							Sample Remarks	
				Alpha	Sub	TAT	BNA_S	BNA_W	COMPOSITE	TPH/E_SG_S	TPH/E_SG_W	TPH/P_S	TPH/P_W		VOC_S
ADR09051401-08A	TK SW-1 17ft	SO	05/12/09 10:15	4	0	5	PNA/PAH			Silica Gel		GAS-C		8260/MTBE_Cs	(1) Geoprobe (3) EnCores Report w/ silica gel only.
ADR09051401-09A	TK SW-2 17ft	SO	05/12/09 10:17	4	0	5	PNA/PAH			Silica Gel		GAS-C		8260/MTBE_Cs	(1) Geoprobe (3) EnCores Report w/ silica gel only.
ADR09051401-10A	TK SW-3 17ft	SO	05/12/09 11:15	4	0	5	PNA/PAH			Silica Gel		GAS-C		8260/MTBE_Cs	(1) Geoprobe (3) EnCores Report w/ silica gel only.
ADR09051401-11A	TK SW-4 17ft	SO	05/12/09 11:20	4	0	5	PNA/PAH			Silica Gel		GAS-C		8260/MTBE_Cs	(1) Geoprobe (3) EnCores Report w/ silica gel only.
ADR09051401-12A	TK SW-5 17ft	SO	05/12/09 11:45	4	0	5	PNA/PAH			Silica Gel		GAS-C		8260/MTBE_Cs	(1) Geoprobe (3) EnCores Report w/ silica gel only.
ADR09051401-13A	TK SW-6 17ft	SO	05/12/09 12:00	4	0	5	PNA/PAH			Silica Gel		GAS-C		8260/MTBE_Cs	(1) Geoprobe (3) EnCores Report w/ silica gel only.
ADR09051401-14A	TK SW-7 17ft	SO	05/12/09 13:02	4	0	5	PNA/PAH			Silica Gel		GAS-C		8260/MTBE_Cs	(1) Geoprobe (3) EnCores Report w/ silica gel only.
ADR09051401-15A	TK SW-8 17ft	SO	05/12/09 13:05	4	0	5	PNA/PAH			Silica Gel		GAS-C		8260/MTBE_Cs	(1) Geoprobe (3) EnCores Report w/ silica gel only. Logged in per sample ID on sample containers.

**Comments:** Security seals intact. Frozen ice. Amended 5/22/09 @ 8:14: Added comment that sample -15A was logged in per sample containers. EA :

Signature	Print Name	Company	Date/Time
	Elizabeth Adcox	Alpha Analytical, Inc.	5-22-09 8:27

NOTE: Samples are discarded 60 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at client expense.

The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for the report.  
Matrix Type : AQ(Aqueous) AR(Air) SO(Soil) WS(Waste) DW(Drinking Water) OT(Other) Bottle Type: L-Liter V-Voa S-Soil Jar O-Orbo T-Tedlar B-Brass P-Plastic OT-Other

# CHAIN-OF-CUSTODY RECORD

## Alpha Analytical, Inc.

255 Glendale Avenue, Suite 21 Sparks, Nevada 89431-5778  
 TEL: (775) 355-1044 FAX: (775) 355-0406

# CA

WorkOrder : ADR09051401

Report Due By : 5:00 PM On : 21-May-2009

Client:  
 ADR Envir. Group  
 1760 Creekside Oak Dr. #120

Report Attention	Phone Number	Email Address
Larry Flora	(916) 921-0600 x	lflora@adreg.com

EDD Required : No

Sampled by : Larry Flora

Sacramento, CA 95833

PO : GPP

Cooler Temp	Samples Received	Date Printed
4 °C	14-May-2009	14-May-2009

Client's COC # : 024843 Job : BHV101-08-011 CA

QC Level : S3 = Final Rpt, MBLK, LCS, MS/MSD With Surrogates

Alpha Sample ID	Client Sample ID	Collection Matrix	Date	No. of Bottles			Requested Tests							Sample Remarks		
				Alpha	Sub	TAT	BNA_S	BNA_W	COMPOSITE	TPH/E_S	TPH/E_SG_W	TPH/E_W	TPH/P_S		TPH/P_W	
ADR09051401-01A	TK EXC-Water	AQ	05/12/09 09:30	10	0	5		PNA/PAH				Silica Gel	TPH/E_C		GAS-C	Report w/ silica gel only. 1 unpreserved voa received without a label deciphered through process of elimination.
ADR09051401-02A	STK P-3 A	SO	05/12/09 14:00	4	0	5			Composite							(3) 5g EnCore (1) Geoprobe Report w/ silica gel only.
ADR09051401-03A	STK P-3 B	SO	05/12/09 14:00	4	0	5			Composite							(3) 5g EnCore (1) Geoprobe Report w/ silica gel only.
ADR09051401-04A	STK P-3 C	SO	05/12/09 14:00	4	0	5			Composite							(3) 5g EnCore (1) Geoprobe Report w/ silica gel only.
ADR09051401-05A	STK P-3 D	SO	05/12/09 14:00	4	0	5			Composite							(3) 5g EnCore (1) Geoprobe Report w/ silica gel only.
ADR09051401-06A	Composite of STK P-3 A, B, C, and D	SO	05/12/09 14:00	1	0	5		PNA/PAH			TPH/E_C			GAS-C		Report w/ silica gel only.
ADR09051401-07A	TK EXC 21 ft	SO	05/12/09 09:45	4	0	5		PNA/PAH			TPH/E_C			GAS-C		(1) Geoprobe (3) EnCores Report w/ silica gel only.

Comments: Security seals intact. Frozen ice. :

Signature	Print Name	Company	Date/Time
<i>Elizabeth Adcox</i>	Elizabeth Adcox	Alpha Analytical, Inc.	5-14-09 9:32

NOTE: Samples are discarded 60 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for the report. Matrix Type : AQ(Aqueous) AR(Air) SO(Soil) WS(Waste) DW(Drinking Water) OT(Other) Bottle Type: L-Liter V-Voa S-Soil Jar O-Orbo T-Tedlar B-Brass P-Plastic OT-Other

# CHAIN-OF-CUSTODY RECORD

# CA

## Alpha Analytical, Inc.

255 Glendale Avenue, Suite 21 Sparks, Nevada 89431-5778  
 TEL: (775) 355-1044 FAX: (775) 355-0406

WorkOrder : ADR09051401  
 Report Due By : 5:00 PM On : 21-May-2009

Client:  
 ADR Envir. Group  
 1760 Creekside Oak Dr. #120

Report Attention	Phone Number	Email Address
Larry Flora	(916) 921-0600 x	lflora@adreg.com

EDD Required : No

Sampled by : Larry Flora

Sacramento, CA 95833

PO : GPP

Cooler Temp	Samples Received	Date Printed
4 °C	14-May-2009	14-May-2009

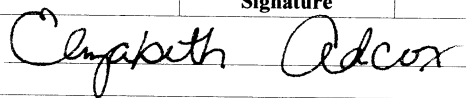
Client's COC # : 024843

Job : BHV101-08-011 CA

QC Level : S3 = Final Rpt, MBLK, LCS, MS/MSD With Surrogates

Alpha Sample ID	Client Sample ID	Collection Matrix	Date	No. of Bottles			Requested Tests						Sample Remarks		
				Alpha	Sub	TAT	VOC_S	VOC_W							
ADR09051401-01A	TK EXC-Water	AQ	05/12/09 09:30	10	0	5		8260/MTBE Cs							Report w/ silica gel only. 1 unpreserved voa received without a label deciphered through process of elimination.
ADR09051401-02A	STK P-3 A	SO	05/12/09 14:00	4	0	5									(3) 5g EnCore (1) Geoprobe Report w/ silica gel only.
ADR09051401-03A	STK P-3 B	SO	05/12/09 14:00	4	0	5									(3) 5g EnCore (1) Geoprobe Report w/ silica gel only.
ADR09051401-04A	STK P-3 C	SO	05/12/09 14:00	4	0	5									(3) 5g EnCore (1) Geoprobe Report w/ silica gel only.
ADR09051401-05A	STK P-3 D	SO	05/12/09 14:00	4	0	5									(3) 5g EnCore (1) Geoprobe Report w/ silica gel only.
ADR09051401-06A	Composite of STK P-3 A, B, C, and D	SO	05/12/09 14:00	1	0	5		8260/MTBE Cs							Report w/ silica gel only.
ADR09051401-07A	TK EXC 21 ft	SO	05/12/09 09:45	4	0	5		8260/MTBE Cs							(1) Geoprobe (3) EnCores Report w/ silica gel only.

Comments: Security seals intact. Frozen ice. :

Signature	Print Name	Company	Date/Time
	Elizabeth Adcox	Alpha Analytical, Inc.	5.14.09 9:32

NOTE: Samples are discarded 60 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at client expense.

The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for the report.

Matrix Type : AQ(Aqueous) AR(Air) SO(Soil) WS(Waste) DW(Drinking Water) OT(Other) Bottle Type: L-Liter V-Voa S-Soil Jar O-Orbo T-Tedlar B-Brass P-Plastic OT-Other



Billing Information :

# CHAIN-OF-CUSTODY RECORD

# CA

WorkOrder : ADR09051401  
Report Due By : 5:00 PM On : 21-May-2009

**Alpha Analytical, Inc.**  
255 Glendale Avenue, Suite 21 Sparks, Nevada 89431-5778  
TEL: (775) 355-1044 FAX: (775) 355-0406

Client:  
ADR Envir. Group  
1760 Creekside Oak Dr. #120

Report Attention	Phone Number	E-Mail Address
Larry Flora	(916) 921-0600 x	lflora@adreg.com

EDD Required : No

Sampled by : Larry Flora

Sacramento, CA 95833

PO : GPP

Cooler Temp	Samples Received	Date Printed
4 °C	14-May-2009	14-May-2009

Client's COC # : 024843

Job : BHV101-08-011 CA

QC Level : S3 = Final Rpt, MBLK, LCS, MS/MSD With Surrogates

Alpha Sample ID	Client Sample ID	Collection Matrix	Date	No. of Bottles			Requested Tests							Sample Remarks	
				Alpha	Sub	TAT	BNA_S	BNA_W	COMPOSITE	TPH/E_S	TPH/E_SG_W	TPH/E_W	TPH/P_S		TPH/P_W
ADR09051401-08A	TK SW-1 17ft	SO	05/12/09 10:15	4	0	5	PNA/PAH			TPH/E_C			GAS-C		(1) Geoprobe (3) EnCores Report w/ silica gel only.
ADR09051401-09A	TK SW-2 17ft	SO	05/12/09 10:17	4	0	5	PNA/PAH			TPH/E_C			GAS-C		(1) Geoprobe (3) EnCores Report w/ silica gel only.
ADR09051401-10A	TK SW-3 17ft	SO	05/12/09 11:15	4	0	5	PNA/PAH			TPH/E_C			GAS-C		(1) Geoprobe (3) EnCores Report w/ silica gel only.
ADR09051401-11A	TK SW-4 17ft	SO	05/12/09 11:20	4	0	5	PNA/PAH			TPH/E_C			GAS-C		(1) Geoprobe (3) EnCores Report w/ silica gel only.
ADR09051401-12A	TK SW-5 17ft	SO	05/12/09 11:45	4	0	5	PNA/PAH			TPH/E_C			GAS-C		(1) Geoprobe (3) EnCores Report w/ silica gel only.
ADR09051401-13A	TK SW-6 17ft	SO	05/12/09 12:00	4	0	5	PNA/PAH			TPH/E_C			GAS-C		(1) Geoprobe (3) EnCores Report w/ silica gel only.
ADR09051401-14A	TK SW-7 17ft	SO	05/12/09 13:02	4	0	5	PNA/PAH			TPH/E_C			GAS-C		(1) Geoprobe (3) EnCores Report w/ silica gel only.
ADR09051401-15A	TK SW-8 17ft	SO	05/12/09 13:05	4	0	5	PNA/PAH			TPH/E_C			GAS-C		(1) Geoprobe (3) EnCores Report w/ silica gel only.

Comments: Security seals intact. Frozen ice. :

Signature	Print Name	Company	Date/Time
<i>Elizabeth Adcox</i>	Elizabeth Adcox	Alpha Analytical, Inc.	5-14-09 9:32

NOTE: Samples are discarded 60 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at client expense.

The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for the report.

Matrix Type : AQ(Aqueous) AR(Air) SO(Soil) WS(Waste) DW(Drinking Water) OT(Other) Bottle Type: L-Liter V-Voa S-Soil Jar O-Orbo T-Tedlar B-Brass P-Plastic OT-Other

Billing Information :

# CHAIN-OF-CUSTODY RECORD

# CA

**Alpha Analytical, Inc.**  
 255 Glendale Avenue, Suite 21 Sparks, Nevada 89431-5778  
 TEL: (775) 355-1044 FAX: (775) 355-0406

**WorkOrder : ADR09051401**  
**Report Due By : 5:00 PM On : 21-May-2009**

**Client:**  
 ADR Envir. Group  
 1760 Creekside Oak Dr. #120

Report Attention	Phone Number	EMail Address
Larry Flora	(916) 921-0600 x	lflora@adreg.com

EDD Required : No

Sampled by : Larry Flora

Sacramento, CA 95833

PO : GPP

Cooler Temp	Samples Received	Date Printed
4 °C	14-May-2009	14-May-2009

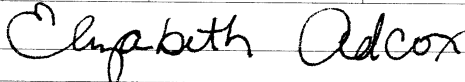
Client's COC # : 024843

Job : BHV101-08-011 CA

QC Level : S3 = Final Rpt, MBLK, LCS, MS/MSD With Surrogates

Alpha Sample ID	Client Sample ID	Collection Matrix	Date	No. of Bottles			Requested Tests							Sample Remarks		
				Alpha	Sub	TAT	VOC_S	VOC_W								
ADR09051401-08A	TK SW-1 17ft	SO	05/12/09 10:15	4	0	5	8260/MTBE Cs									(1) Geoprobe (3) EnCores Report w/ silica gel only.
ADR09051401-09A	TK SW-2 17ft	SO	05/12/09 10:17	4	0	5	8260/MTBE Cs									(1) Geoprobe (3) EnCores Report w/ silica gel only.
ADR09051401-10A	TK SW-3 17ft	SO	05/12/09 11:15	4	0	5	8260/MTBE Cs									(1) Geoprobe (3) EnCores Report w/ silica gel only.
ADR09051401-11A	TK SW-4 17ft	SO	05/12/09 11:20	4	0	5	8260/MTBE Cs									(1) Geoprobe (3) EnCores Report w/ silica gel only.
ADR09051401-12A	TK SW-5 17ft	SO	05/12/09 11:45	4	0	5	8260/MTBE Cs									(1) Geoprobe (3) EnCores Report w/ silica gel only.
ADR09051401-13A	TK SW-6 17ft	SO	05/12/09 12:00	4	0	5	8260/MTBE Cs									(1) Geoprobe (3) EnCores Report w/ silica gel only.
ADR09051401-14A	TK SW-7 17ft	SO	05/12/09 13:02	4	0	5	8260/MTBE Cs									(1) Geoprobe (3) EnCores Report w/ silica gel only.
ADR09051401-15A	TK SW-8 17ft	SO	05/12/09 13:05	4	0	5	8260/MTBE Cs									(1) Geoprobe (3) EnCores Report w/ silica gel only.

Comments: Security seals intact. Frozen ice. :

Signature	Print Name	Company	Date/Time
	Elizabeth Adcox	Alpha Analytical, Inc.	5-14-09 9:32

NOTE: Samples are discarded 60 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at client expense.

The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for the report.

Matrix Type : AQ(Aqueous) AR(Air) SO(Soil) WS(Waste) DW(Drinking Water) OT(Other) Bottle Type: L-Liter V-Voa S-Soil Jar O-Orbo T-Tedlar B-Brass P-Plastic OT-Other

**Billing Information:**

Name ADR ENVIR. Group  
 Address 1760 Cheekside Oaks Dr. #120  
 City, State, Zip Sacto, CA 95833  
 Phone Number 916-921-0600 Fax 916-648-6688



**Alpha Analytical, Inc.**  
 255 Glendale Avenue, Suite 21  
 Sparks, Nevada 89431-5778  
 Phone (775) 355-1044  
 Fax (775) 355-0406

**Samples Collected From Which State?**  
 AZ \_\_\_ CA  NV \_\_\_ WA \_\_\_  
 ID \_\_\_ OR \_\_\_ OTHER \_\_\_ Page # 1 of 1

Client Name		BO# NAME		Job #		Analyses Required						Required QC Level?					
Same as above		GPP		BHV1 01-08-011 CA								I II III IV					
Address		E-Mail Address		Phone #		Fax #								EDD / EDF? YES ___ NO ___			
City, State, Zip		Report Attention		Total and type of containers								Global ID #					
Time Sampled	Date Sampled	Matrix* See Key Below	Sampled by	Lab ID Number (Office Use Only)	Sample Description	TAT	Field Filtered	** See below						REMARKS			
09:30	5/13/09	AQ	Larry Flom	ADRO9051401-01	TK Exc - WATER	1 week		2 X	X	X	X						
14:00		SO		-02,03,04,05	STK P-3, A,B,C,D (Composite)			8 Tubes									Composite }-06
09:45		SO		-07	TK Exc 21'			12 ENCLOS									
10:15				-08	TK SW - 1, 17'			1 Tube									
10:17				-09	TK SW - 2, 17'			3 ENCLOS									
11:15				-10	TK SW - 3, 17'												
11:20				-11	TK SW - 4, 17'												
11:45				-12	TK SW - 5, 17'												
12:00				-13	TK SW - 6, 17'												
13:00				-14	TK SW - 7, 17'												
13:05				-15	TK SW - 7, 17'												

**ADDITIONAL INSTRUCTIONS:**

Composite STK P-3 A,B,C,D tubes & enclosures; Silica gel clean up for DRO

Signature	Print Name	Company	Date	Time
<i>Larry Flom</i>	Larry Flom	ADR ENVIR. Group	5/13/09	9:15
<i>Lisa deSilva</i>	Lisa deSilva	ALPHA	5-13-09	9:15
<i>Lisa deSilva</i>	Lisa deSilva	ALPHA	5-13-09	1500
<i>Elizabeth Adcox</i>	Elizabeth Adcox	Alpha	5-14-09	9:32

\*Key: AQ - Aqueous SO - Soil WA - Waste OT - Other AR - Air \*\*: L-Liter V-Voa S-Soil Jar O-Orbo T-Tedlar B-Brass P-Plastic OT-Other  
**NOTE:** Samples are discarded 60 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this coc. The liability of the laboratory is limited to the amount paid for the report.

**EXCELCHEM**  
**Environmental Labs**

1135 W Sunset Boulevard  
Suite A  
Rocklin, CA 95765  
Phone# 916-543-4445  
Fax# 916-543-4449



ELAP Certificate No. : 2119

23 October 2009

Larry Flora

ADR Environmental Group

225 30th Street, Suite 202

Sacramento, CA 95816

RE: Green on Park Place (GPP)

Workorder number:0910095

Enclosed are the results of analyses for samples received by the laboratory on 10/15/09 09:00. All Quality Control results are within acceptable limits except where noted as a case narrative. If you have any questions concerning this report, please feel free to contact the laboratory.

Sincerely,

---

John Somers, Lab Director

## Excelchem Environmental Labs

ADR Environmental Group  
225 30th Street, Suite 202  
Sacramento, CA 95816

Project: Green on Park Place (GPP)  
Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
10/23/09 15:43

### ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
TK SW-6	0910095-01	Soil	10/14/09 10:45	10/15/09 09:00
TK SW-7	0910095-02	Soil	10/14/09 11:00	10/15/09 09:00
TK SW-8	0910095-03	Soil	10/14/09 11:15	10/15/09 09:00
TK SW-9	0910095-04	Soil	10/14/09 11:30	10/15/09 09:00
TK SW-10	0910095-05	Soil	10/14/09 11:45	10/15/09 09:00
GPP TK Exc H2O	0910095-06	Water	10/14/09 12:00	10/15/09 09:00

Excelchem Environmental Lab.

*The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.*



Laboratory Representative

## Excelchem Environmental Labs

ADR Environmental Group  
225 30th Street, Suite 202  
Sacramento, CA 95816

Project: Green on Park Place (GPP)  
Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
10/23/09 15:43

### TK SW-6 0910095-01 (Soil)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
---------	--------	-----------------	-------	-------	---------------	---------------	--------	-------

#### BTEX/TPHG by PID/FID

Gasoline Range Hydrocarbons	ND	1.00	mg/kg	ASJ0153	10/21/09	10/23/09	EPA 8021B/8015m	
Surrogate: Chlorobenzene	78.1 %	% Recovery Limits		70-130				"

#### Volatile Organic Compounds by GC/MS

1,2-Dichloroethane	ND	0.005	mg/kg	ASJ0140	10/15/09	10/15/09	EPA 8260B	
1,2-Dibromoethane (EDB)	ND	0.005	"	"	"	"	"	"
Benzene	ND	0.005	"	"	"	"	"	"
Toluene	ND	0.005	"	"	"	"	"	"
Ethylbenzene	ND	0.005	"	"	"	"	"	"
m,p-Xylene	ND	0.009	"	"	"	"	"	"
o-Xylene	ND	0.005	"	"	"	"	"	"
Xylenes, total	ND	0.009	"	"	"	"	"	"
Vinyl chloride	ND	0.005	"	"	"	"	"	"
Dichlorodifluoromethane	ND	0.005	"	"	"	"	"	"
Chloromethane	ND	0.005	"	"	"	"	"	"
Bromomethane	ND	0.005	"	"	"	"	"	"
Chloroethane	ND	0.005	"	"	"	"	"	"
Trichlorofluoromethane	ND	0.005	"	"	"	"	"	"
Acetone	ND	0.047	"	"	"	"	"	"
1,1-Dichloroethene	ND	0.005	"	"	"	"	"	"
Iodomethane	ND	0.005	"	"	"	"	"	"
Methylene chloride	ND	0.047	"	"	"	"	"	"
Carbon disulfide	ND	0.005	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	0.005	"	"	"	"	"	"
1,1-Dichloroethane	ND	0.005	"	"	"	"	"	"
2-Butanone	ND	0.047	"	"	"	"	"	"
2,2-Dichloropropane	ND	0.005	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	0.005	"	"	"	"	"	"
Bromochloromethane	ND	0.005	"	"	"	"	"	"
Chloroform	ND	0.005	"	"	"	"	"	"
1,1,1-Trichloroethane	ND	0.005	"	"	"	"	"	"
Carbon tetrachloride	ND	0.005	"	"	"	"	"	"
1,1-Dichloropropene	ND	0.005	"	"	"	"	"	"
Trichloroethene	ND	0.005	"	"	"	"	"	"
1,2-Dichloropropane	ND	0.005	"	"	"	"	"	"
Dibromomethane	ND	0.005	"	"	"	"	"	"
Bromodichloromethane	ND	0.005	"	"	"	"	"	"
cis-1,3-Dichloropropene	ND	0.005	"	"	"	"	"	"
4-Methyl-2-pentanone	ND	0.047	"	"	"	"	"	"

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Project: Green on Park Place (GPP)  
Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
10/23/09 15:43

### TK SW-6 0910095-01 (Soil)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### Volatile Organic Compounds by GC/MS

trans-1,3-Dichloropropene	ND	0.005	mg/kg	ASJ0140	10/15/09	10/15/09	EPA 8260B	
1,1,2-Trichloroethane	ND	0.005	"	"	"	"	"	
Tetrachloroethene	ND	0.005	"	"	"	"	"	
1,3-Dichloropropane	ND	0.005	"	"	"	"	"	
2-Hexanone	ND	0.047	"	"	"	"	"	
Dibromochloromethane	ND	0.005	"	"	"	"	"	
Chlorobenzene	ND	0.005	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.005	"	"	"	"	"	
Styrene	ND	0.005	"	"	"	"	"	
Bromoform	ND	0.005	"	"	"	"	"	
Isopropylbenzene	ND	0.005	"	"	"	"	"	
Bromobenzene	ND	0.005	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.005	"	"	"	"	"	
1,2,3-Trichloropropane	ND	0.005	"	"	"	"	"	
n-Propylbenzene	ND	0.005	"	"	"	"	"	
2-Chlorotoluene	ND	0.005	"	"	"	"	"	
4-Chlorotoluene	ND	0.005	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.005	"	"	"	"	"	
tert-Butylbenzene	ND	0.005	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.005	"	"	"	"	"	
sec-Butylbenzene	ND	0.005	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.005	"	"	"	"	"	
4-Isopropyltoluene	ND	0.005	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.005	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.005	"	"	"	"	"	
n-Butylbenzene	ND	0.005	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	0.005	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.005	"	"	"	"	"	
Hexachlorobutadiene	ND	0.005	"	"	"	"	"	
Naphthalene	ND	0.005	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	0.005	"	"	"	"	"	
Surrogate: Dibromofluoromethane	103 %	% Recovery Limits		70-130				"
Surrogate: Toluene-d8	103 %	% Recovery Limits		70-130				"
Surrogate: 4-Bromofluorobenzene	108 %	% Recovery Limits		70-130				"

#### Total Petroleum Hydrocarbons by FID

TPH as Diesel with Silica gel cleanup	ND	1.00	mg/kg	ASJ0139	10/20/09	10/20/09	EPA 8015Mod	
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#### SemiVolatile Organic Compounds by GC/MS

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Date Reported:  
10/23/09 15:43

### TK SW-6 0910095-01 (Soil)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### SemiVolatile Organic Compounds by GC/MS

Naphthalene	ND	0.100	mg/kg	ASJ0155	10/21/09	10/21/09	EPA 8270C ShortList	
Acenaphthylene	ND	0.100	"	"	"	"	"	
Acenaphthene	ND	0.100	"	"	"	"	"	
Fluorene	ND	0.100	"	"	"	"	"	
Phenanthrene	ND	0.100	"	"	"	"	"	
Anthracene	ND	0.100	"	"	"	"	"	
Fluoranthene	ND	0.100	"	"	"	"	"	
Pyrene	ND	0.100	"	"	"	"	"	
Benzo (a) anthracene	ND	0.100	"	"	"	"	"	
Chrysene	ND	0.100	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.100	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.100	"	"	"	"	"	
Benzo (a) pyrene	ND	0.100	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.100	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.100	"	"	"	"	"	
Benzo (g,h,i) perylene	ND	0.100	"	"	"	"	"	
<i>Surrogate: Nitrobenzene-d5</i>	85.5 %	% Recovery Limits		10-130				"
<i>Surrogate: 2-Fluorobiphenyl</i>	82.3 %	% Recovery Limits		10-130				"
<i>Surrogate: Terphenyl-d14</i>	92.9 %	% Recovery Limits		10-130				"

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Project Manager: Larry Flora

Date Reported:  
10/23/09 15:43

### TK SW-7 0910095-02 (Soil)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### BTEX/TPHG by PID/FID

Gasoline Range Hydrocarbons	ND	1.00	mg/kg	ASJ0153	10/21/09	10/22/09	EPA 8021B/8015m	
Surrogate: Chlorobenzene	73.0 %	% Recovery Limits		70-130				"

#### Volatile Organic Compounds by GC/MS

1,2-Dichloroethane	ND	0.005	mg/kg	ASJ0140	10/15/09	10/15/09	EPA 8260B	
1,2-Dibromoethane (EDB)	ND	0.005	"	"	"	"	"	
Benzene	ND	0.005	"	"	"	"	"	
Toluene	ND	0.005	"	"	"	"	"	
Ethylbenzene	ND	0.005	"	"	"	"	"	
m,p-Xylene	ND	0.010	"	"	"	"	"	
o-Xylene	ND	0.005	"	"	"	"	"	
Xylenes, total	ND	0.010	"	"	"	"	"	
Vinyl chloride	ND	0.005	"	"	"	"	"	
Dichlorodifluoromethane	ND	0.005	"	"	"	"	"	
Chloromethane	ND	0.005	"	"	"	"	"	
Bromomethane	ND	0.005	"	"	"	"	"	
Chloroethane	ND	0.005	"	"	"	"	"	
Trichlorofluoromethane	ND	0.005	"	"	"	"	"	
Acetone	ND	0.050	"	"	"	"	"	
1,1-Dichloroethene	ND	0.005	"	"	"	"	"	
Iodomethane	ND	0.005	"	"	"	"	"	
Methylene chloride	ND	0.050	"	"	"	"	"	
Carbon disulfide	ND	0.005	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.005	"	"	"	"	"	
1,1-Dichloroethane	ND	0.005	"	"	"	"	"	
2-Butanone	ND	0.050	"	"	"	"	"	
2,2-Dichloropropane	ND	0.005	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.005	"	"	"	"	"	
Bromochloromethane	ND	0.005	"	"	"	"	"	
Chloroform	ND	0.005	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.005	"	"	"	"	"	
Carbon tetrachloride	ND	0.005	"	"	"	"	"	
1,1-Dichloropropene	ND	0.005	"	"	"	"	"	
Trichloroethene	ND	0.005	"	"	"	"	"	
1,2-Dichloropropane	ND	0.005	"	"	"	"	"	
Dibromomethane	ND	0.005	"	"	"	"	"	
Bromodichloromethane	ND	0.005	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.005	"	"	"	"	"	
4-Methyl-2-pentanone	ND	0.050	"	"	"	"	"	

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Project Manager: Larry Flora

Date Reported:  
10/23/09 15:43

### TK SW-7 0910095-02 (Soil)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### Volatile Organic Compounds by GC/MS

trans-1,3-Dichloropropene	ND	0.005	mg/kg	ASJ0140	10/15/09	10/15/09	EPA 8260B	
1,1,2-Trichloroethane	ND	0.005	"	"	"	"	"	
Tetrachloroethene	ND	0.005	"	"	"	"	"	
1,3-Dichloropropane	ND	0.005	"	"	"	"	"	
2-Hexanone	ND	0.050	"	"	"	"	"	
Dibromochloromethane	ND	0.005	"	"	"	"	"	
Chlorobenzene	ND	0.005	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.005	"	"	"	"	"	
Styrene	ND	0.005	"	"	"	"	"	
Bromoform	ND	0.005	"	"	"	"	"	
Isopropylbenzene	ND	0.005	"	"	"	"	"	
Bromobenzene	ND	0.005	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.005	"	"	"	"	"	
1,2,3-Trichloropropane	ND	0.005	"	"	"	"	"	
n-Propylbenzene	ND	0.005	"	"	"	"	"	
2-Chlorotoluene	ND	0.005	"	"	"	"	"	
4-Chlorotoluene	ND	0.005	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.005	"	"	"	"	"	
tert-Butylbenzene	ND	0.005	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.005	"	"	"	"	"	
sec-Butylbenzene	ND	0.005	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.005	"	"	"	"	"	
4-Isopropyltoluene	ND	0.005	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.005	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.005	"	"	"	"	"	
n-Butylbenzene	ND	0.005	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	0.005	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.005	"	"	"	"	"	
Hexachlorobutadiene	ND	0.005	"	"	"	"	"	
Naphthalene	ND	0.005	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	0.005	"	"	"	"	"	
Surrogate: Dibromofluoromethane	99.3 %	% Recovery Limits		70-130				"
Surrogate: Toluene-d8	102 %	% Recovery Limits		70-130				"
Surrogate: 4-Bromofluorobenzene	99.5 %	% Recovery Limits		70-130				"


#### Total Petroleum Hydrocarbons by FID

TPH as Diesel with Silica gel cleanup	ND	1.00	mg/kg	ASJ0139	10/20/09	10/20/09	EPA 8015Mod	
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#### SemiVolatile Organic Compounds by GC/MS

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Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
10/23/09 15:43

**TK SW-7  
0910095-02 (Soil)**

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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**SemiVolatile Organic Compounds by GC/MS**

Naphthalene	ND	0.100	mg/kg	ASJ0155	10/21/09	10/21/09	EPA 8270C ShortList	
Acenaphthylene	ND	0.100	"	"	"	"	"	
Acenaphthene	ND	0.100	"	"	"	"	"	
Fluorene	ND	0.100	"	"	"	"	"	
Phenanthrene	ND	0.100	"	"	"	"	"	
Anthracene	ND	0.100	"	"	"	"	"	
Fluoranthene	ND	0.100	"	"	"	"	"	
Pyrene	ND	0.100	"	"	"	"	"	
Benzo (a) anthracene	ND	0.100	"	"	"	"	"	
Chrysene	ND	0.100	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.100	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.100	"	"	"	"	"	
Benzo (a) pyrene	ND	0.100	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.100	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.100	"	"	"	"	"	
Benzo (g,h,i) perylene	ND	0.100	"	"	"	"	"	
<i>Surrogate: Nitrobenzene-d5</i>	<i>81.6 %</i>	<i>% Recovery Limits</i>		<i>10-130</i>				<i>"</i>
<i>Surrogate: 2-Fluorobiphenyl</i>	<i>81.3 %</i>	<i>% Recovery Limits</i>		<i>10-130</i>				<i>"</i>
<i>Surrogate: Terphenyl-d14</i>	<i>95.4 %</i>	<i>% Recovery Limits</i>		<i>10-130</i>				<i>"</i>

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Project Manager: Larry Flora

Date Reported:  
10/23/09 15:43

### TK SW-8 0910095-03 (Soil)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### BTEX/TPHG by PID/FID

Gasoline Range Hydrocarbons	ND	1.00	mg/kg	ASJ0153	10/21/09	10/23/09	EPA 8021B/8015m	
Surrogate: Chlorobenzene	73.3 %	% Recovery Limits		70-130				

#### Volatile Organic Compounds by GC/MS

1,2-Dichloroethane	ND	0.004	mg/kg	ASJ0140	10/15/09	10/15/09	EPA 8260B	
1,2-Dibromoethane (EDB)	ND	0.004	"	"	"	"	"	
Benzene	ND	0.004	"	"	"	"	"	
Toluene	ND	0.004	"	"	"	"	"	
Ethylbenzene	ND	0.004	"	"	"	"	"	
m,p-Xylene	ND	0.008	"	"	"	"	"	
o-Xylene	ND	0.004	"	"	"	"	"	
Xylenes, total	ND	0.008	"	"	"	"	"	
Vinyl chloride	ND	0.004	"	"	"	"	"	
Dichlorodifluoromethane	ND	0.004	"	"	"	"	"	
Chloromethane	ND	0.004	"	"	"	"	"	
Bromomethane	ND	0.004	"	"	"	"	"	
Chloroethane	ND	0.004	"	"	"	"	"	
Trichlorofluoromethane	ND	0.004	"	"	"	"	"	
Acetone	ND	0.042	"	"	"	"	"	
1,1-Dichloroethene	ND	0.004	"	"	"	"	"	
Iodomethane	ND	0.004	"	"	"	"	"	
Methylene chloride	ND	0.042	"	"	"	"	"	
Carbon disulfide	ND	0.004	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.004	"	"	"	"	"	
1,1-Dichloroethane	ND	0.004	"	"	"	"	"	
2-Butanone	ND	0.042	"	"	"	"	"	
2,2-Dichloropropane	ND	0.004	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.004	"	"	"	"	"	
Bromochloromethane	ND	0.004	"	"	"	"	"	
Chloroform	ND	0.004	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.004	"	"	"	"	"	
Carbon tetrachloride	ND	0.004	"	"	"	"	"	
1,1-Dichloropropene	ND	0.004	"	"	"	"	"	
Trichloroethene	ND	0.004	"	"	"	"	"	
1,2-Dichloropropane	ND	0.004	"	"	"	"	"	
Dibromomethane	ND	0.004	"	"	"	"	"	
Bromodichloromethane	ND	0.004	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.004	"	"	"	"	"	
4-Methyl-2-pentanone	ND	0.042	"	"	"	"	"	

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Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
10/23/09 15:43

**TK SW-8  
0910095-03 (Soil)**

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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**Volatile Organic Compounds by GC/MS**

trans-1,3-Dichloropropene	ND	0.004	mg/kg	ASJ0140	10/15/09	10/15/09	EPA 8260B	
1,1,2-Trichloroethane	ND	0.004	"	"	"	"	"	
Tetrachloroethene	ND	0.004	"	"	"	"	"	
1,3-Dichloropropane	ND	0.004	"	"	"	"	"	
2-Hexanone	ND	0.042	"	"	"	"	"	
Dibromochloromethane	ND	0.004	"	"	"	"	"	
Chlorobenzene	ND	0.004	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.004	"	"	"	"	"	
Styrene	ND	0.004	"	"	"	"	"	
Bromoform	ND	0.004	"	"	"	"	"	
Isopropylbenzene	ND	0.004	"	"	"	"	"	
Bromobenzene	ND	0.004	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.004	"	"	"	"	"	
1,2,3-Trichloropropane	ND	0.004	"	"	"	"	"	
n-Propylbenzene	ND	0.004	"	"	"	"	"	
2-Chlorotoluene	ND	0.004	"	"	"	"	"	
4-Chlorotoluene	ND	0.004	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.004	"	"	"	"	"	
tert-Butylbenzene	ND	0.004	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.004	"	"	"	"	"	
sec-Butylbenzene	ND	0.004	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.004	"	"	"	"	"	
4-Isopropyltoluene	ND	0.004	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.004	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.004	"	"	"	"	"	
n-Butylbenzene	ND	0.004	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	0.004	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.004	"	"	"	"	"	
Hexachlorobutadiene	ND	0.004	"	"	"	"	"	
Naphthalene	ND	0.004	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	0.004	"	"	"	"	"	
Surrogate: Dibromofluoromethane	101 %	% Recovery Limits		70-130				"
Surrogate: Toluene-d8	97.8 %	% Recovery Limits		70-130				"
Surrogate: 4-Bromofluorobenzene	102 %	% Recovery Limits		70-130				"

**Total Petroleum Hydrocarbons by FID**

TPH as Diesel with Silica gel cleanup	ND	1.00	mg/kg	ASJ0139	10/20/09	10/20/09	EPA 8015Mod	
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**SemiVolatile Organic Compounds by GC/MS**

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ADR Environmental Group  
225 30th Street, Suite 202  
Sacramento, CA 95816

Project: Green on Park Place (GPP)  
Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
10/23/09 15:43

**TK SW-8  
0910095-03 (Soil)**

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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**SemiVolatile Organic Compounds by GC/MS**

Naphthalene	ND	0.100	mg/kg	ASJ0155	10/21/09	10/21/09	EPA 8270C ShortList	
Acenaphthylene	ND	0.100	"	"	"	"	"	
Acenaphthene	ND	0.100	"	"	"	"	"	
Fluorene	ND	0.100	"	"	"	"	"	
Phenanthrene	ND	0.100	"	"	"	"	"	
Anthracene	ND	0.100	"	"	"	"	"	
Fluoranthene	ND	0.100	"	"	"	"	"	
Pyrene	ND	0.100	"	"	"	"	"	
Benzo (a) anthracene	ND	0.100	"	"	"	"	"	
Chrysene	ND	0.100	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.100	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.100	"	"	"	"	"	
Benzo (a) pyrene	ND	0.100	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.100	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.100	"	"	"	"	"	
Benzo (g,h,i) perylene	ND	0.100	"	"	"	"	"	
<i>Surrogate: Nitrobenzene-d5</i>	80.7 %	% Recovery Limits		10-130				"
<i>Surrogate: 2-Fluorobiphenyl</i>	82.1 %	% Recovery Limits		10-130				"
<i>Surrogate: Terphenyl-d4</i>	92.3 %	% Recovery Limits		10-130				"

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Project: Green on Park Place (GPP)  
Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
10/23/09 15:43

### TK SW-9 0910095-04 (Soil)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### BTEX/TPHG by PID/FID

Gasoline Range Hydrocarbons	ND	1.00	mg/kg	ASJ0153	10/21/09	10/22/09	EPA 8021B/8015m	
Surrogate: Chlorobenzene	70.3 %	% Recovery Limits		70-130				"

#### Volatile Organic Compounds by GC/MS

1,2-Dichloroethane	ND	0.004	mg/kg	ASJ0140	10/15/09	10/15/09	EPA 8260B	
1,2-Dibromoethane (EDB)	ND	0.004	"	"	"	"	"	
Benzene	ND	0.004	"	"	"	"	"	
Toluene	ND	0.004	"	"	"	"	"	
Ethylbenzene	ND	0.004	"	"	"	"	"	
m,p-Xylene	ND	0.008	"	"	"	"	"	
o-Xylene	ND	0.004	"	"	"	"	"	
Xylenes, total	ND	0.008	"	"	"	"	"	
Vinyl chloride	ND	0.004	"	"	"	"	"	
Dichlorodifluoromethane	ND	0.004	"	"	"	"	"	
Chloromethane	ND	0.004	"	"	"	"	"	
Bromomethane	ND	0.004	"	"	"	"	"	
Chloroethane	ND	0.004	"	"	"	"	"	
Trichlorofluoromethane	ND	0.004	"	"	"	"	"	
Acetone	ND	0.042	"	"	"	"	"	
1,1-Dichloroethene	ND	0.004	"	"	"	"	"	
Iodomethane	ND	0.004	"	"	"	"	"	
Methylene chloride	ND	0.042	"	"	"	"	"	
Carbon disulfide	ND	0.004	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.004	"	"	"	"	"	
1,1-Dichloroethane	ND	0.004	"	"	"	"	"	
2-Butanone	ND	0.042	"	"	"	"	"	
2,2-Dichloropropane	ND	0.004	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.004	"	"	"	"	"	
Bromochloromethane	ND	0.004	"	"	"	"	"	
Chloroform	ND	0.004	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.004	"	"	"	"	"	
Carbon tetrachloride	ND	0.004	"	"	"	"	"	
1,1-Dichloropropene	ND	0.004	"	"	"	"	"	
Trichloroethene	ND	0.004	"	"	"	"	"	
1,2-Dichloropropane	ND	0.004	"	"	"	"	"	
Dibromomethane	ND	0.004	"	"	"	"	"	
Bromodichloromethane	ND	0.004	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.004	"	"	"	"	"	
4-Methyl-2-pentanone	ND	0.042	"	"	"	"	"	

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Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
10/23/09 15:43

### TK SW-9 0910095-04 (Soil)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### Volatile Organic Compounds by GC/MS

trans-1,3-Dichloropropene	ND	0.004	mg/kg	ASJ0140	10/15/09	10/15/09	EPA 8260B	
1,1,2-Trichloroethane	ND	0.004	"	"	"	"	"	
Tetrachloroethene	ND	0.004	"	"	"	"	"	
1,3-Dichloropropane	ND	0.004	"	"	"	"	"	
2-Hexanone	ND	0.042	"	"	"	"	"	
Dibromochloromethane	ND	0.004	"	"	"	"	"	
Chlorobenzene	ND	0.004	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.004	"	"	"	"	"	
Styrene	ND	0.004	"	"	"	"	"	
Bromoform	ND	0.004	"	"	"	"	"	
Isopropylbenzene	ND	0.004	"	"	"	"	"	
Bromobenzene	ND	0.004	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.004	"	"	"	"	"	
1,2,3-Trichloropropane	ND	0.004	"	"	"	"	"	
n-Propylbenzene	ND	0.004	"	"	"	"	"	
2-Chlorotoluene	ND	0.004	"	"	"	"	"	
4-Chlorotoluene	ND	0.004	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.004	"	"	"	"	"	
tert-Butylbenzene	ND	0.004	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.004	"	"	"	"	"	
sec-Butylbenzene	ND	0.004	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.004	"	"	"	"	"	
4-Isopropyltoluene	ND	0.004	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.004	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.004	"	"	"	"	"	
n-Butylbenzene	ND	0.004	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	0.004	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.004	"	"	"	"	"	
Hexachlorobutadiene	ND	0.004	"	"	"	"	"	
Naphthalene	ND	0.004	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	0.004	"	"	"	"	"	
Surrogate: Dibromofluoromethane	98.9 %	% Recovery Limits		70-130				"
Surrogate: Toluene-d8	100 %	% Recovery Limits		70-130				"
Surrogate: 4-Bromofluorobenzene	107 %	% Recovery Limits		70-130				"

#### Total Petroleum Hydrocarbons by FID

TPH as Diesel with Silica gel cleanup	ND	1.00	mg/kg	ASJ0139	10/20/09	10/20/09	EPA 8015Mod	
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#### SemiVolatile Organic Compounds by GC/MS

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Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
10/23/09 15:43

**TK SW-9  
0910095-04 (Soil)**

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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**SemiVolatile Organic Compounds by GC/MS**

Naphthalene	ND	0.100	mg/kg	ASJ0155	10/21/09	10/21/09	EPA 8270C ShortList	
Acenaphthylene	ND	0.100	"	"	"	"	"	
Acenaphthene	ND	0.100	"	"	"	"	"	
Fluorene	ND	0.100	"	"	"	"	"	
Phenanthrene	ND	0.100	"	"	"	"	"	
Anthracene	ND	0.100	"	"	"	"	"	
Fluoranthene	ND	0.100	"	"	"	"	"	
Pyrene	ND	0.100	"	"	"	"	"	
Benzo (a) anthracene	ND	0.100	"	"	"	"	"	
Chrysene	ND	0.100	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.100	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.100	"	"	"	"	"	
Benzo (a) pyrene	ND	0.100	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.100	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.100	"	"	"	"	"	
Benzo (g,h,i) perylene	ND	0.100	"	"	"	"	"	
<i>Surrogate: Nitrobenzene-d5</i>	86.4 %	% Recovery Limits		10-130				"
<i>Surrogate: 2-Fluorobiphenyl</i>	83.3 %	% Recovery Limits		10-130				"
<i>Surrogate: Terphenyl-d14</i>	98.2 %	% Recovery Limits		10-130				"

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Project Manager: Larry Flora

Date Reported:  
10/23/09 15:43

### TK SW-10 0910095-05 (Soil)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### BTEX/TPHG by PID/FID

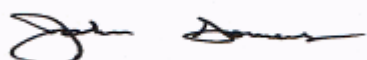
Gasoline Range Hydrocarbons	ND	1.00	mg/kg	ASJ0153	10/21/09	10/23/09	EPA 8021B/8015m	
Surrogate: Chlorobenzene	75.9 %	% Recovery Limits		70-130				

#### Volatile Organic Compounds by GC/MS

1,2-Dichloroethane	ND	0.005	mg/kg	ASJ0140	10/15/09	10/15/09	EPA 8260B	
1,2-Dibromoethane (EDB)	ND	0.005	"	"	"	"	"	
Benzene	ND	0.005	"	"	"	"	"	
Toluene	ND	0.005	"	"	"	"	"	
Ethylbenzene	ND	0.005	"	"	"	"	"	
m,p-Xylene	ND	0.010	"	"	"	"	"	
o-Xylene	ND	0.005	"	"	"	"	"	
Xylenes, total	ND	0.010	"	"	"	"	"	
Vinyl chloride	ND	0.005	"	"	"	"	"	
Dichlorodifluoromethane	ND	0.005	"	"	"	"	"	
Chloromethane	ND	0.005	"	"	"	"	"	
Bromomethane	ND	0.005	"	"	"	"	"	
Chloroethane	ND	0.005	"	"	"	"	"	
Trichlorofluoromethane	ND	0.005	"	"	"	"	"	
Acetone	ND	0.050	"	"	"	"	"	
1,1-Dichloroethene	ND	0.005	"	"	"	"	"	
Iodomethane	ND	0.005	"	"	"	"	"	
Methylene chloride	ND	0.050	"	"	"	"	"	
Carbon disulfide	ND	0.005	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.005	"	"	"	"	"	
1,1-Dichloroethane	ND	0.005	"	"	"	"	"	
2-Butanone	ND	0.050	"	"	"	"	"	
2,2-Dichloropropane	ND	0.005	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.005	"	"	"	"	"	
Bromochloromethane	ND	0.005	"	"	"	"	"	
Chloroform	ND	0.005	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.005	"	"	"	"	"	
Carbon tetrachloride	ND	0.005	"	"	"	"	"	
1,1-Dichloropropene	ND	0.005	"	"	"	"	"	
Trichloroethene	ND	0.005	"	"	"	"	"	
1,2-Dichloropropane	ND	0.005	"	"	"	"	"	
Dibromomethane	ND	0.005	"	"	"	"	"	
Bromodichloromethane	ND	0.005	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.005	"	"	"	"	"	
4-Methyl-2-pentanone	ND	0.050	"	"	"	"	"	

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Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
10/23/09 15:43

**TK SW-10  
0910095-05 (Soil)**

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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**Volatile Organic Compounds by GC/MS**

trans-1,3-Dichloropropene	ND	0.005	mg/kg	ASJ0140	10/15/09	10/15/09	EPA 8260B	
1,1,2-Trichloroethane	ND	0.005	"	"	"	"	"	
Tetrachloroethene	ND	0.005	"	"	"	"	"	
1,3-Dichloropropane	ND	0.005	"	"	"	"	"	
2-Hexanone	ND	0.050	"	"	"	"	"	
Dibromochloromethane	ND	0.005	"	"	"	"	"	
Chlorobenzene	ND	0.005	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.005	"	"	"	"	"	
Styrene	ND	0.005	"	"	"	"	"	
Bromoform	ND	0.005	"	"	"	"	"	
Isopropylbenzene	ND	0.005	"	"	"	"	"	
Bromobenzene	ND	0.005	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.005	"	"	"	"	"	
1,2,3-Trichloropropane	ND	0.005	"	"	"	"	"	
n-Propylbenzene	ND	0.005	"	"	"	"	"	
2-Chlorotoluene	ND	0.005	"	"	"	"	"	
4-Chlorotoluene	ND	0.005	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.005	"	"	"	"	"	
tert-Butylbenzene	ND	0.005	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.005	"	"	"	"	"	
sec-Butylbenzene	ND	0.005	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.005	"	"	"	"	"	
4-Isopropyltoluene	ND	0.005	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.005	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.005	"	"	"	"	"	
n-Butylbenzene	ND	0.005	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	0.005	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.005	"	"	"	"	"	
Hexachlorobutadiene	ND	0.005	"	"	"	"	"	
Naphthalene	ND	0.005	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	0.005	"	"	"	"	"	
Surrogate: Dibromofluoromethane	99.8 %	% Recovery Limits		70-130				"
Surrogate: Toluene-d8	101 %	% Recovery Limits		70-130				"
Surrogate: 4-Bromofluorobenzene	97.9 %	% Recovery Limits		70-130				"

**Total Petroleum Hydrocarbons by FID**

TPH as Diesel with Silica gel cleanup	ND	1.00	mg/kg	ASJ0139	10/20/09	10/20/09	EPA 8015Mod	
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**SemiVolatile Organic Compounds by GC/MS**

Excelchem Environmental Lab.

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Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
10/23/09 15:43

#### TK SW-10 0910095-05 (Soil)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### SemiVolatile Organic Compounds by GC/MS

Naphthalene	ND	0.100	mg/kg	ASJ0155	10/21/09	10/21/09	EPA 8270C ShortList	
Acenaphthylene	ND	0.100	"	"	"	"	"	
Acenaphthene	ND	0.100	"	"	"	"	"	
Fluorene	ND	0.100	"	"	"	"	"	
Phenanthrene	ND	0.100	"	"	"	"	"	
Anthracene	ND	0.100	"	"	"	"	"	
Fluoranthene	ND	0.100	"	"	"	"	"	
Pyrene	ND	0.100	"	"	"	"	"	
Benzo (a) anthracene	ND	0.100	"	"	"	"	"	
Chrysene	ND	0.100	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.100	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.100	"	"	"	"	"	
Benzo (a) pyrene	ND	0.100	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.100	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.100	"	"	"	"	"	
Benzo (g,h,i) perylene	ND	0.100	"	"	"	"	"	
<i>Surrogate: Nitrobenzene-d5</i>	<i>81.0 %</i>	<i>% Recovery Limits</i>		<i>10-130</i>				<i>"</i>
<i>Surrogate: 2-Fluorobiphenyl</i>	<i>81.5 %</i>	<i>% Recovery Limits</i>		<i>10-130</i>				<i>"</i>
<i>Surrogate: Terphenyl-d4</i>	<i>92.3 %</i>	<i>% Recovery Limits</i>		<i>10-130</i>				<i>"</i>

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Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
10/23/09 15:43

### GPP TK Exc H2O 0910095-06 (Water)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### BTEX/TPHG by PID/FID

<b>Gasoline Range Hydrocarbons</b>	<b>109</b>	50.0	ug/l	ASJ0127	10/19/09	10/21/09	EPA 8021B/8015m	
<i>Surrogate: Chlorobenzene</i>	<i>188 %</i>	<i>% Recovery Limits</i>		<i>70-130</i>				<i>S-HI</i>

#### Volatile Organic Compounds by GC/MS

Dichlorodifluoromethane	ND	0.5	ug/l	ASJ0141	10/19/09	10/20/09	EPA 8260B	
Chloromethane	ND	0.5	"	"	"	"	"	
Vinyl chloride	ND	0.5	"	"	"	"	"	
Bromomethane	ND	0.5	"	"	"	"	"	
Chloroethane	ND	0.5	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	
Trichlorotrifluoroethane	ND	1.0	"	"	"	"	"	
<b>Acetone</b>	<b>7.4</b>	5.0	"	"	"	"	"	
1,1-Dichloroethene	ND	0.5	"	"	"	"	"	
Iodomethane	ND	0.5	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	
Carbon disulfide	ND	0.5	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
1,1-Dichloroethane	ND	0.5	"	"	"	"	"	
2-Butanone	ND	5.0	"	"	"	"	"	
2,2-Dichloropropane	ND	0.5	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
Bromochloromethane	ND	0.5	"	"	"	"	"	
Chloroform	ND	0.5	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.5	"	"	"	"	"	
Carbon tetrachloride	ND	0.5	"	"	"	"	"	
1,1-Dichloropropene	ND	0.5	"	"	"	"	"	
Benzene	ND	0.5	"	"	"	"	"	
1,2-Dichloroethane	ND	0.5	"	"	"	"	"	
Dibromomethane	ND	0.5	"	"	"	"	"	
Trichloroethene	ND	0.5	"	"	"	"	"	
Bromodichloromethane	ND	0.5	"	"	"	"	"	
1,2-Dichloropropane	ND	0.5	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
4-Methyl-2-pentanone	ND	5.0	"	"	"	"	"	
Toluene	ND	0.5	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.5	"	"	"	"	"	
Tetrachloroethene	ND	0.5	"	"	"	"	"	
1,3-Dichloropropane	ND	0.5	"	"	"	"	"	

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Laboratory Representative

## Excelchem Environmental Labs

ADR Environmental Group  
225 30th Street, Suite 202  
Sacramento, CA 95816

Project: Green on Park Place (GPP)  
Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
10/23/09 15:43

### GPP TK Exc H2O 0910095-06 (Water)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### Volatile Organic Compounds by GC/MS

2-Hexanone	ND	5.0	ug/l	ASJ0141	10/19/09	10/20/09	EPA 8260B	
Dibromochloromethane	ND	0.5	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.5	"	"	"	"	"	
Chlorobenzene	ND	0.5	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.5	"	"	"	"	"	
Ethylbenzene	ND	0.5	"	"	"	"	"	
m,p-Xylene	ND	1.0	"	"	"	"	"	
o-Xylene	ND	0.5	"	"	"	"	"	
Xylenes, total	ND	1.0	"	"	"	"	"	
Styrene	ND	0.5	"	"	"	"	"	
Bromoform	ND	0.5	"	"	"	"	"	
Isopropylbenzene	ND	0.5	"	"	"	"	"	
Bromobenzene	ND	0.5	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.5	"	"	"	"	"	
1,2,3-Trichloropropane	ND	0.5	"	"	"	"	"	
n-Propylbenzene	ND	0.5	"	"	"	"	"	
2-Chlorotoluene	ND	0.5	"	"	"	"	"	
4-Chlorotoluene	ND	0.5	"	"	"	"	"	
<b>1,3,5-Trimethylbenzene</b>	<b>0.9</b>	0.5	"	"	"	"	"	
tert-Butylbenzene	ND	0.5	"	"	"	"	"	
<b>1,2,4-Trimethylbenzene</b>	<b>2.8</b>	0.5	"	"	"	"	"	
sec-Butylbenzene	ND	0.5	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.5	"	"	"	"	"	
<b>4-Isopropyltoluene</b>	<b>0.8</b>	0.5	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.5	"	"	"	"	"	
<b>n-Butylbenzene</b>	<b>0.7</b>	0.5	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	0.5	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.5	"	"	"	"	"	
Hexachlorobutadiene	ND	0.5	"	"	"	"	"	
<b>Naphthalene</b>	<b>84.0</b>	0.5	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	0.5	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>	<i>98.6 %</i>	<i>% Recovery Limits</i>		<i>70-130</i>				<i>"</i>
<i>Surrogate: Toluene-d8</i>	<i>99.2 %</i>	<i>% Recovery Limits</i>		<i>70-130</i>				<i>"</i>
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>99.2 %</i>	<i>% Recovery Limits</i>		<i>70-130</i>				<i>"</i>

#### Total Petroleum Hydrocarbons by FID

TPH as Diesel with Silica gel cleanup	42300	500	ug/l	ASJ0164	10/20/09	10/23/09	EPA 8015Mod	
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Laboratory Representative

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ADR Environmental Group  
225 30th Street, Suite 202  
Sacramento, CA 95816

Project: Green on Park Place (GPP)  
Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
10/23/09 15:43

#### GPP TK Exc H2O 0910095-06 (Water)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### SemiVolatile Organic Compounds by GC/MS

Naphthalene	ND	2.0	ug/l	ASJ0147	10/21/09	10/21/09	EPA 8270C ShortList	
Acenaphthylene	ND	2.0	"	"	"	"	"	
<b>Acenaphthene</b>	<b>3.5</b>	2.0	"	"	"	"	"	
<b>Fluorene</b>	<b>8.2</b>	2.0	"	"	"	"	"	
<b>Phenanthrene</b>	<b>16.8</b>	2.0	"	"	"	"	"	
Anthracene	ND	2.0	"	"	"	"	"	
Fluoranthene	ND	2.0	"	"	"	"	"	
Pyrene	ND	2.0	"	"	"	"	"	
Benzo (a) anthracene	ND	2.0	"	"	"	"	"	
Chrysene	ND	2.0	"	"	"	"	"	
Benzo (b) fluoranthene	ND	2.0	"	"	"	"	"	
Benzo (k) fluoranthene	ND	2.0	"	"	"	"	"	
Benzo (a) pyrene	ND	2.0	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	2.0	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	2.0	"	"	"	"	"	
Benzo (g,h,i) perylene	ND	2.0	"	"	"	"	"	
<i>Surrogate: Nitrobenzene-d5</i>	<i>71.2 %</i>	<i>% Recovery Limits</i>		<i>10-130</i>				<i>"</i>
<i>Surrogate: 2-Fluorobiphenyl</i>	<i>68.8 %</i>	<i>% Recovery Limits</i>		<i>10-130</i>				<i>"</i>
<i>Surrogate: Terphenyl-d14</i>	<i>79.4 %</i>	<i>% Recovery Limits</i>		<i>10-130</i>				<i>"</i>

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Project Manager: Larry Flora

Date Reported:  
10/23/09 15:43

### BTEX/TPHG by PID/FID - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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#### Batch ASJ0127 - EPA 8021B/8015m

##### Blank (ASJ0127-BLK1)

Prepared: 10/19/09 Analyzed: 10/21/09

<i>Surrogate: Chlorobenzene</i>	8.79		ug/l	12.5		70.3	70-130			
Gasoline Range Hydrocarbons	ND	50.0	"							

##### LCS (ASJ0127-BS1)

Prepared: 10/19/09 Analyzed: 10/21/09

<i>Surrogate: Chlorobenzene</i>	13.0		ug/l	12.5		104	80-120			
Benzene	12.9	0.5	"	12.5		103	80-120			
Toluene	13.3	0.5	"	12.5		106	80-120			
Ethylbenzene	10.7	0.5	"	12.5		85.5	80-120			
Xylenes (total)	33.8	1.0	"	37.5		90.0	80-120			

##### LCS Dup (ASJ0127-BSD1)

Prepared: 10/19/09 Analyzed: 10/21/09

<i>Surrogate: Chlorobenzene</i>	13.0		ug/l	12.5		104	80-120			
Benzene	13.0	0.5	"	12.5		104	80-120	0.136	20	
Toluene	13.3	0.5	"	12.5		106	80-120	0.206	20	
Ethylbenzene	10.6	0.5	"	12.5		85.0	80-120	0.633	20	
Xylenes (total)	33.3	1.0	"	37.5		88.9	80-120	1.26	20	

#### Batch ASJ0153 - EPA 8021B/8015m

##### Blank (ASJ0153-BLK1)

Prepared: 10/21/09 Analyzed: 10/22/09

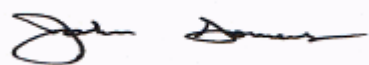
<i>Surrogate: Chlorobenzene</i>	10.0		ug/l	12.5		80.2	70-130			
Gasoline Range Hydrocarbons	ND	1.00	mg/kg							

##### LCS (ASJ0153-BS1)

Prepared: 10/21/09 Analyzed: 10/22/09

<i>Surrogate: Chlorobenzene</i>	0.0435		mg/kg	0.0500		87.0	80-120			
Benzene	0.047	0.005	"	0.0500		94.3	80-120			
Toluene	0.047	0.005	"	0.0500		93.4	80-120			
Ethylbenzene	0.045	0.005	"	0.0500		89.9	80-120			
Xylenes (total)	0.142	0.010	"	0.150		94.6	80-120			

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Laboratory Representative

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### Excelchem Environmental Labs

ADR Environmental Group 225 30th Street, Suite 202 Sacramento, CA 95816	Project: Green on Park Place (GPP) Project Number: BHV1 01-08-011 CA (c) Project Manager: Larry Flora	Date Reported: 10/23/09 15:43
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#### BTEX/TPHG by PID/FID - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch ASJ0153 - EPA 8021B/8015m**

**LCS Dup (ASJ0153-BSD1)**

Prepared: 10/21/09 Analyzed: 10/22/09

<i>Surrogate: Chlorobenzene</i>	<i>0.0470</i>		<i>mg/kg</i>	<i>0.0500</i>		<i>94.0</i>	<i>80-120</i>			
Benzene	0.042	0.005	"	0.0500		83.6	80-120	12.1	20	
Toluene	0.043	0.005	"	0.0500		86.1	80-120	8.14	20	
Ethylbenzene	0.044	0.005	"	0.0500		88.3	80-120	1.83	20	
Xylenes (total)	0.138	0.010	"	0.150		92.3	80-120	2.52	20	

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225 30th Street, Suite 202  
Sacramento, CA 95816

Project: Green on Park Place (GPP)  
Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
10/23/09 15:43

### Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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#### Batch ASJ0140 - EPA 8260B

#### Blank (ASJ0140-BLK1)

Prepared & Analyzed: 10/15/09

<i>Surrogate: Dibromofluoromethane</i>	49.2		<i>ug/kg</i>	50.0		98.4	70-130			
<i>Surrogate: Toluene-d8</i>	50.9		"	50.0		102	70-130			
<i>Surrogate: 4-Bromofluorobenzene</i>	49.1		"	50.0		98.2	70-130			
1,2-Dichloroethane	ND	0.005	mg/kg							
1,2-Dibromoethane (EDB)	ND	0.005	"							
Benzene	ND	0.005	"							
Toluene	ND	0.005	"							
Ethylbenzene	ND	0.005	"							
m,p-Xylene	ND	0.010	"							
o-Xylene	ND	0.005	"							
Xylenes, total	ND	0.010	"							
Vinyl chloride	ND	0.005	"							
Dichlorodifluoromethane	ND	0.005	"							
Chloromethane	ND	0.005	"							
Bromomethane	ND	0.005	"							
Chloroethane	ND	0.005	"							
Trichlorofluoromethane	ND	0.005	"							
Acetone	ND	0.050	"							
1,1-Dichloroethene	ND	0.005	"							
Iodomethane	ND	0.005	"							
Methylene chloride	ND	0.050	"							
Carbon disulfide	ND	0.005	"							
trans-1,2-Dichloroethene	ND	0.005	"							
1,1-Dichloroethane	ND	0.005	"							
2-Butanone	ND	0.050	"							
2,2-Dichloropropane	ND	0.005	"							
cis-1,2-Dichloroethene	ND	0.005	"							
Bromochloromethane	ND	0.005	"							
Chloroform	ND	0.005	"							
1,1,1-Trichloroethane	ND	0.005	"							
Carbon tetrachloride	ND	0.005	"							
1,1-Dichloropropene	ND	0.005	"							
Trichloroethene	ND	0.005	"							
1,2-Dichloropropane	ND	0.005	"							
Dibromomethane	ND	0.005	"							
Bromodichloromethane	ND	0.005	"							
cis-1,3-Dichloropropene	ND	0.005	"							
4-Methyl-2-pentanone	ND	0.050	"							
trans-1,3-Dichloropropene	ND	0.005	"							

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Sacramento, CA 95816

Project: Green on Park Place (GPP)  
Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
10/23/09 15:43

### Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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#### Batch ASJ0140 - EPA 8260B

##### Blank (ASJ0140-BLK1)

Prepared & Analyzed: 10/15/09

1,1,2-Trichloroethane	ND	0.005	mg/kg							
Tetrachloroethene	ND	0.005	"							
1,3-Dichloropropane	ND	0.005	"							
2-Hexanone	ND	0.050	"							
Dibromochloromethane	ND	0.005	"							
Chlorobenzene	ND	0.005	"							
1,1,1,2-Tetrachloroethane	ND	0.005	"							
Styrene	ND	0.005	"							
Bromoform	ND	0.005	"							
Isopropylbenzene	ND	0.005	"							
Bromobenzene	ND	0.005	"							
1,1,2,2-Tetrachloroethane	ND	0.005	"							
1,2,3-Trichloropropane	ND	0.005	"							
n-Propylbenzene	ND	0.005	"							
2-Chlorotoluene	ND	0.005	"							
4-Chlorotoluene	ND	0.005	"							
1,3,5-Trimethylbenzene	ND	0.005	"							
tert-Butylbenzene	ND	0.005	"							
1,2,4-Trimethylbenzene	ND	0.005	"							
sec-Butylbenzene	ND	0.005	"							
1,3-Dichlorobenzene	ND	0.005	"							
4-Isopropyltoluene	ND	0.005	"							
1,4-Dichlorobenzene	ND	0.005	"							
1,2-Dichlorobenzene	ND	0.005	"							
n-Butylbenzene	ND	0.005	"							
1,2-Dibromo-3-chloropropane	ND	0.005	"							
1,2,4-Trichlorobenzene	ND	0.005	"							
Hexachlorobutadiene	ND	0.005	"							
Naphthalene	ND	0.005	"							
1,2,3-Trichlorobenzene	ND	0.005	"							

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Date Reported:  
10/23/09 15:43

### Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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#### Batch ASJ0140 - EPA 8260B

##### LCS (ASJ0140-BS1)

Prepared & Analyzed: 10/15/09

Surrogate: Dibromofluoromethane	48.3		ug/kg	50.0		96.6	70-130			
Surrogate: Toluene-d8	50.0		"	50.0		100	70-130			
Surrogate: 4-Bromofluorobenzene	51.9		"	50.0		104	70-130			
Benzene	0.038	0.005	mg/kg	0.0420		89.3	80-120			
Toluene	0.038	0.005	"	0.0420		91.2	80-120			
1,1-Dichloroethene	0.038	0.005	"	0.0420		89.4	80-120			
Trichloroethene	0.039	0.005	"	0.0420		92.6	80-120			
Chlorobenzene	0.040	0.005	"	0.0420		96.2	80-120			

##### LCS Dup (ASJ0140-BS1)

Prepared & Analyzed: 10/15/09

Surrogate: Dibromofluoromethane	47.3		ug/kg	50.0		94.5	70-130			
Surrogate: Toluene-d8	50.6		"	50.0		101	70-130			
Surrogate: 4-Bromofluorobenzene	51.0		"	50.0		102	70-130			
Benzene	0.037	0.005	mg/kg	0.0420		88.8	80-120	0.588	15	
Toluene	0.038	0.005	"	0.0420		89.9	80-120	1.47	15	
1,1-Dichloroethene	0.037	0.005	"	0.0420		87.3	80-120	2.37	15	
Trichloroethene	0.039	0.005	"	0.0420		93.9	80-120	1.30	15	
Chlorobenzene	0.039	0.005	"	0.0420		93.4	80-120	2.96	15	

#### Batch ASJ0141 - EPA 8260B

##### Blank (ASJ0141-BLK1)

Prepared: 10/19/09 Analyzed: 10/20/09

Surrogate: Dibromofluoromethane	13.9		ug/l	12.5		111	70-130			
Surrogate: Toluene-d8	13.1		"	12.5		105	70-130			
Surrogate: 4-Bromofluorobenzene	12.8		"	12.5		102	70-130			
Dichlorodifluoromethane	ND	0.5	"							
Chloromethane	ND	0.5	"							
Vinyl chloride	ND	0.5	"							
Bromomethane	ND	0.5	"							
Chloroethane	ND	0.5	"							
Trichlorofluoromethane	ND	0.5	"							
Trichlorotrifluoroethane	ND	1.0	"							
Acetone	ND	5.0	"							
1,1-Dichloroethene	ND	0.5	"							
Iodomethane	ND	0.5	"							
Methylene chloride	ND	5.0	"							
Carbon disulfide	ND	0.5	"							
trans-1,2-Dichloroethene	ND	0.5	"							
1,1-Dichloroethane	ND	0.5	"							
2-Butanone	ND	5.0	"							

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10/23/09 15:43

### Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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#### Batch ASJ0141 - EPA 8260B

##### Blank (ASJ0141-BLK1)

Prepared: 10/19/09 Analyzed: 10/20/09

2,2-Dichloropropane	ND	0.5	ug/l							
cis-1,2-Dichloroethene	ND	0.5	"							
Bromochloromethane	ND	0.5	"							
Chloroform	ND	0.5	"							
1,1,1-Trichloroethane	ND	0.5	"							
Carbon tetrachloride	ND	0.5	"							
1,1-Dichloropropene	ND	0.5	"							
Benzene	ND	0.5	"							
1,2-Dichloroethane	ND	0.5	"							
Dibromomethane	ND	0.5	"							
Trichloroethene	ND	0.5	"							
Bromodichloromethane	ND	0.5	"							
1,2-Dichloropropane	ND	0.5	"							
cis-1,3-Dichloropropene	ND	0.5	"							
4-Methyl-2-pentanone	ND	5.0	"							
Toluene	ND	0.5	"							
trans-1,3-Dichloropropene	ND	0.5	"							
1,1,2-Trichloroethane	ND	0.5	"							
Tetrachloroethene	ND	0.5	"							
1,3-Dichloropropane	ND	0.5	"							
2-Hexanone	ND	5.0	"							
Dibromochloromethane	ND	0.5	"							
1,2-Dibromoethane (EDB)	ND	0.5	"							
Chlorobenzene	ND	0.5	"							
1,1,1,2-Tetrachloroethane	ND	0.5	"							
Ethylbenzene	ND	0.5	"							
m,p-Xylene	ND	1.0	"							
o-Xylene	ND	0.5	"							
Xylenes, total	ND	1.0	"							
Styrene	ND	0.5	"							
Bromoform	ND	0.5	"							
Isopropylbenzene	ND	0.5	"							
Bromobenzene	ND	0.5	"							
1,1,2,2-Tetrachloroethane	ND	0.5	"							
1,2,3-Trichloropropane	ND	0.5	"							
n-Propylbenzene	ND	0.5	"							
2-Chlorotoluene	ND	0.5	"							
4-Chlorotoluene	ND	0.5	"							
1,3,5-Trimethylbenzene	ND	0.5	"							

Excelchem Environmental Lab.

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Laboratory Representative

## Excelchem Environmental Labs

ADR Environmental Group  
225 30th Street, Suite 202  
Sacramento, CA 95816

Project: Green on Park Place (GPP)  
Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
10/23/09 15:43

### Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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#### Batch ASJ0141 - EPA 8260B

##### Blank (ASJ0141-BLK1)

Prepared: 10/19/09 Analyzed: 10/20/09

tert-Butylbenzene	ND	0.5	ug/l							
1,2,4-Trimethylbenzene	ND	0.5	"							
sec-Butylbenzene	ND	0.5	"							
1,3-Dichlorobenzene	ND	0.5	"							
4-Isopropyltoluene	ND	0.5	"							
1,4-Dichlorobenzene	ND	0.5	"							
1,2-Dichlorobenzene	ND	0.5	"							
n-Butylbenzene	ND	0.5	"							
1,2-Dibromo-3-chloropropane	ND	0.5	"							
1,2,4-Trichlorobenzene	ND	0.5	"							
Hexachlorobutadiene	ND	0.5	"							
Naphthalene	ND	0.5	"							
1,2,3-Trichlorobenzene	ND	0.5	"							

##### LCS (ASJ0141-BS1)

Prepared: 10/19/09 Analyzed: 10/20/09

<i>Surrogate: Dibromofluoromethane</i>	12.8		ug/l	12.5	103	70-130				
<i>Surrogate: Toluene-d8</i>	12.6		"	12.5	101	70-130				
<i>Surrogate: 4-Bromofluorobenzene</i>	12.1		"	12.5	97.1	70-130				
1,1-Dichloroethene	17.1	0.5	"	20.0	85.5	80-120				
Benzene	18.9	0.5	"	20.0	94.5	80-120				
Trichloroethene	16.6	0.5	"	20.0	82.9	80-120				
Toluene	18.2	0.5	"	20.0	91.0	80-120				
Chlorobenzene	18.8	0.5	"	20.0	94.2	80-120				


##### LCS Dup (ASJ0141-BS1)

Prepared: 10/19/09 Analyzed: 10/20/09

<i>Surrogate: Dibromofluoromethane</i>	13.0		ug/l	12.5	104	70-130				
<i>Surrogate: Toluene-d8</i>	13.1		"	12.5	105	70-130				
<i>Surrogate: 4-Bromofluorobenzene</i>	13.5		"	12.5	108	70-130				
1,1-Dichloroethene	16.1	0.5	"	20.0	80.6	80-120	5.84	15		
Benzene	19.0	0.5	"	20.0	95.1	80-120	0.686	15		
Trichloroethene	16.8	0.5	"	20.0	83.9	80-120	1.14	15		
Toluene	19.2	0.5	"	20.0	96.0	80-120	5.35	15		
Chlorobenzene	20.8	0.5	"	20.0	104	80-120	9.65	15		

Excelchem Environmental Lab.

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Laboratory Representative

### Excelchem Environmental Labs

ADR Environmental Group  
225 30th Street, Suite 202  
Sacramento, CA 95816

Project: Green on Park Place (GPP)  
Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
10/23/09 15:43

#### Total Petroleum Hydrocarbons by FID - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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#### Batch ASJ0139 - EPA 8015Mod

##### Blank (ASJ0139-BLK1)

Prepared & Analyzed: 10/20/09

TPH as Diesel with Silica gel cleanup      ND      1.00      mg/kg

##### LCS (ASJ0139-BS1)

Prepared & Analyzed: 10/20/09

TPH as Diesel with Silica gel cleanup      77.0      1.00      mg/kg      100      77.0      70-130

##### LCS Dup (ASJ0139-BSD1)

Prepared & Analyzed: 10/20/09

TPH as Diesel with Silica gel cleanup      71.4      1.00      mg/kg      100      71.4      70-130      7.59      30

##### Matrix Spike (ASJ0139-MS1)

Source: 0910095-01

Prepared & Analyzed: 10/20/09

TPH as Diesel with Silica gel cleanup      71.4      1.00      mg/kg      100      ND      71.4      70-130

##### Matrix Spike Dup (ASJ0139-MSD1)

Source: 0910095-01

Prepared & Analyzed: 10/20/09

TPH as Diesel with Silica gel cleanup      79.0      1.00      mg/kg      100      ND      79.0      70-130      10.1      30

#### Batch ASJ0164 - EPA 8015Mod

##### Blank (ASJ0164-BLK1)

Prepared: 10/20/09 Analyzed: 10/22/09

TPH as Diesel with Silica gel cleanup      ND      50.0      ug/l

##### LCS (ASJ0164-BS1)

Prepared: 10/20/09 Analyzed: 10/22/09

TPH as Diesel with Silica gel cleanup      5200      50.0      ug/l      5000      104      70-130

##### LCS Dup (ASJ0164-BSD1)

Prepared: 10/20/09 Analyzed: 10/22/09

TPH as Diesel with Silica gel cleanup      5490      50.0      ug/l      5000      110      70-130      5.43      30

Excelchem Environmental Lab.

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ADR Environmental Group  
225 30th Street, Suite 202  
Sacramento, CA 95816

Project: Green on Park Place (GPP)  
Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
10/23/09 15:43

### SemiVolatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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#### Batch ASJ0147 - EPA 8270C ShortList

##### Blank (ASJ0147-BLK1)

Prepared & Analyzed: 10/21/09

<i>Surrogate: Nitrobenzene-d5</i>	43.1		mg/L	50.0		86.1	10-130			
<i>Surrogate: 2-Fluorobiphenyl</i>	44.8		"	50.0		89.6	10-130			
<i>Surrogate: Terphenyl-dl4</i>	49.9		"	50.0		99.8	10-130			
Naphthalene	ND	2.0	ug/l							
Acenaphthylene	ND	2.0	"							
Acenaphthene	ND	2.0	"							
Fluorene	ND	2.0	"							
Phenanthrene	ND	2.0	"							
Anthracene	ND	2.0	"							
Fluoranthene	ND	2.0	"							
Pyrene	ND	2.0	"							
Benzo (a) anthracene	ND	2.0	"							
Chrysene	ND	2.0	"							
Benzo (b) fluoranthene	ND	2.0	"							
Benzo (k) fluoranthene	ND	2.0	"							
Benzo (a) pyrene	ND	2.0	"							
Indeno (1,2,3-cd) pyrene	ND	2.0	"							
Dibenz (a,h) anthracene	ND	2.0	"							
Benzo (g,h,i) perylene	ND	2.0	"							

##### LCS (ASJ0147-BS1)

Prepared & Analyzed: 10/21/09

<i>Surrogate: Nitrobenzene-d5</i>	43.0		mg/L	50.0		86.0	0-200			
<i>Surrogate: 2-Fluorobiphenyl</i>	42.2		"	50.0		84.5	0-200			
<i>Surrogate: Terphenyl-dl4</i>	48.6		"	50.0		97.3	0-200			
Naphthalene	38.4	2.0	ug/l	50.0		76.8	0-200			
Acenaphthene	40.4	2.0	"	50.0		80.7	0-200			
Anthracene	44.6	2.0	"	50.0		89.1	0-200			
Pyrene	41.8	2.0	"	50.0		83.6	0-200			

Excelchem Environmental Lab.

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Laboratory Representative



## Excelchem Environmental Labs

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225 30th Street, Suite 202  
Sacramento, CA 95816

Project: Green on Park Place (GPP)  
Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
10/23/09 15:43

### SemiVolatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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#### Batch ASJ0147 - EPA 8270C ShortList

##### LCS Dup (ASJ0147-BSD1)

Prepared & Analyzed: 10/21/09

<i>Surrogate: Nitrobenzene-d5</i>	44.7		mg/L	50.0		89.3	0-200			
<i>Surrogate: 2-Fluorobiphenyl</i>	46.3		"	50.0		92.7	0-200			
<i>Surrogate: Terphenyl-dl4</i>	50.6		"	50.0		101	0-200			
Naphthalene	40.1	2.0	ug/l	50.0		80.2	0-200	4.36	20	
Acenaphthene	43.2	2.0	"	50.0		86.5	0-200	6.89	20	
Anthracene	47.4	2.0	"	50.0		94.7	0-200	6.05	20	
Pyrene	45.9	2.0	"	50.0		91.8	0-200	9.40	20	

#### Batch ASJ0155 - EPA 8270C ShortList

##### Blank (ASJ0155-BLK1)

Prepared & Analyzed: 10/21/09

<i>Surrogate: Nitrobenzene-d5</i>	46.1		mg/L	50.0		92.1	10-130			
<i>Surrogate: 2-Fluorobiphenyl</i>	45.7		"	50.0		91.4	10-130			
<i>Surrogate: Terphenyl-dl4</i>	50.6		"	50.0		101	10-130			
Naphthalene	ND	0.100	mg/kg							
Acenaphthene	ND	0.100	"							
Fluorene	ND	0.100	"							
Anthracene	ND	0.100	"							
Fluoranthene	ND	0.100	"							
Pyrene	ND	0.100	"							
Benzo (a) anthracene	ND	0.100	"							
Chrysene	ND	0.100	"							
Benzo (b) fluoranthene	ND	0.100	"							
Benzo (a) pyrene	ND	0.100	"							
Indeno (1,2,3-cd) pyrene	ND	0.100	"							
Dibenz (a,h) anthracene	ND	0.100	"							

Excelchem Environmental Lab.

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Laboratory Representative

## Excelchem Environmental Labs

ADR Environmental Group  
225 30th Street, Suite 202  
Sacramento, CA 95816

Project: Green on Park Place (GPP)  
Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
10/23/09 15:43

### SemiVolatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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#### Batch ASJ0155 - EPA 8270C ShortList

##### LCS (ASJ0155-BS1)

Prepared & Analyzed: 10/21/09

<i>Surrogate: Nitrobenzene-d5</i>	39.5		mg/L	50.0		79.0	0-200			
<i>Surrogate: 2-Fluorobiphenyl</i>	41.4		"	50.0		82.9	0-200			
<i>Surrogate: Terphenyl-dl4</i>	48.0		"	50.0		96.1	0-200			
Naphthalene	1.21	0.100	mg/kg	1.67		72.7	0-200			
Anthracene	1.43	0.100	"	1.67		85.7	0-200			
Pyrene	1.41	0.100	"	1.67		84.7	0-200			

##### LCS Dup (ASJ0155-BS1)

Prepared & Analyzed: 10/21/09

<i>Surrogate: Nitrobenzene-d5</i>	41.1		mg/L	50.0		82.2	0-200			
<i>Surrogate: 2-Fluorobiphenyl</i>	41.7		"	50.0		83.3	0-200			
<i>Surrogate: Terphenyl-dl4</i>	46.1		"	50.0		92.1	0-200			
Naphthalene	1.31	0.100	mg/kg	1.67		78.5	0-200	7.70	20	
Anthracene	1.45	0.100	"	1.67		86.9	0-200	1.37	20	
Pyrene	1.38	0.100	"	1.67		82.5	0-200	2.66	20	

##### Matrix Spike (ASJ0155-MS1)

Source: 0910095-02

Prepared & Analyzed: 10/21/09

<i>Surrogate: Nitrobenzene-d5</i>	43.4		mg/L	50.0		86.7	0-200			
<i>Surrogate: 2-Fluorobiphenyl</i>	43.5		"	50.0		87.0	0-200			
<i>Surrogate: Terphenyl-dl4</i>	45.8		"	50.0		91.6	0-200			
Naphthalene	1.36	0.100	mg/kg	1.67	ND	81.8	0-200			
Anthracene	1.51	0.100	"	1.67	ND	90.7	0-200			
Pyrene	1.41	0.100	"	1.67	ND	84.4	0-200			

##### Matrix Spike Dup (ASJ0155-MSD1)

Source: 0910095-02

Prepared & Analyzed: 10/21/09

<i>Surrogate: Nitrobenzene-d5</i>	38.0		mg/L	50.0		75.9	0-200			
<i>Surrogate: 2-Fluorobiphenyl</i>	40.0		"	50.0		80.0	0-200			
<i>Surrogate: Terphenyl-dl4</i>	45.0		"	50.0		90.0	0-200			
Naphthalene	1.24	0.100	mg/kg	1.67	ND	74.3	0-200	9.58	20	
Anthracene	1.43	0.100	"	1.67	ND	85.6	0-200	5.69	20	
Pyrene	1.39	0.100	"	1.67	ND	83.2	0-200	1.43	20	

Excelchem Environmental Lab.

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Laboratory Representative

## Excelchem Environmental Labs

ADR Environmental Group  
225 30th Street, Suite 202  
Sacramento, CA 95816

Project: Green on Park Place (GPP)  
Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
10/23/09 15:43

### Notes and Definitions

S-HI High surrogate recovery was confirmed as a matrix effect by a second analysis.  
ND Analyte not detected at reporting limit.  
NR Not reported

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Excelchem Environmental Lab.



Laboratory Representative

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### Excelchem Environmental Labs

ADR Environmental Group  
225 30th Street, Suite 202  
Sacramento, CA 95816

Project: Green on Park Place (GPP)  
Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
10/23/09 15:43

CHAIN-OF-CUSTODY RECORD AND ANALYSIS REQUEST		Page 1 of 1 S10													
<b>Excelchem Environmental Labs</b> 500 Giuseppe Court, Suite 3 Roseville, CA 95678 Ph: 916-773-3664 Fx: 916-773-4784 Project Manager: <u>Dave Lambert / Larry Flora</u> Company/Address: <u>225 30th Street, Ste 202</u> <u>Sacramento CA 95816</u> Project Number/P.O.I: <u>BHV1 01-08-011 CA (c)</u> Project Location: <u>Dublin, CA</u>		Electronic Data Deliverables Request: Email Address: Project Name: <u>Green on Park Place (GPP)</u> Sampler Signature: <u>[Signature]</u>													
Sample ID	Date Time	Container			Method Preserved			Matrix			Requested TAT: 12hr/24hr/48hr/72hr/1wk	LAB USE ONLY			
		VOA	SLEEVE	FL GLASS	PASTE/BUCKETS	Summa or Fedlar	HCl (Vials)	HNO3	ICE	NONE			WATER	SOIL	AIR
TK SU-6	10/14/09 1045	1					X						X	01	
TK SU-7	11:00						X							02	
TK SU-8	11:35						X							03	
TK SU-9	11:30						X							04	
TK SU-10	11:45						X							05	
GPP TK Spc 11/09	12:30	6	2											06	
<b>ANALYSIS REQUEST</b> Metals = Metals = Metals = Tphg/BTEX/5 Oxygenates (8260B) Lead Scavengers DCA/EDB (8260B) 5 Oxygenates (8260B) Methanol (8015M) Ethanol (8260) MTBE (8020/8260B) circle the method VOC Full list (8260B) X Semi VOC Full List (8270C) Puv/Pax X Chlorinated Herbicides (8151) Organophosphorus Pesticide (8141) Pesticides (608/8081A) - PCBs (8082) Total Oil & Grease (SM-181h 5520) 164 TPH as Oil (8015m) TPH as Diesel (8015m) X BTEX - TPH as Gasoline (602/8020/8015)												Remarks/Condition of Sample: <u>Silica gel cleanup for direct analysis</u>			
Requested by: <u>[Signature]</u>		Date: <u>10/15/09</u>		Time: <u>9:00am</u>		Received by: <u>[Signature]</u>									

Excelchem Environmental Lab.

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Laboratory Representative

**EXCELCHEM**  
**Environmental Labs**

1135 W Sunset Boulevard  
Suite A  
Rocklin, CA 95765  
Phone# 916-543-4445  
Fax# 916-543-4449



ELAP Certificate No. : 2119

30 November 2009

Larry Flora

ADR Environmental Group

225 30th Street, Suite 202


Sacramento, CA 95816

RE: Green on Park Place (GPP)

Workorder number:0911151

Enclosed are the results of analyses for samples received by the laboratory on 11/24/09 13:35. All Quality Control results are within acceptable limits except where noted as a case narrative. If you have any questions concerning this report, please feel free to contact the laboratory.

Sincerely,

  
John Somers, Lab Director

## Excelchem Environmental Labs

ADR Environmental Group  
225 30th Street, Suite 202  
Sacramento, CA 95816

Project: Green on Park Place (GPP)  
Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
11/30/09 15:55

### ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
TEw	0911151-01	Water	11/23/09 13:15	11/24/09 13:35
BTw	0911151-02	Water	11/23/09 13:30	11/24/09 13:35

Excelchem Environmental Lab.



Laboratory Representative

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## Excelchem Environmental Labs

ADR Environmental Group  
225 30th Street, Suite 202  
Sacramento, CA 95816

Project: Green on Park Place (GPP)  
Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
11/30/09 15:55

**TEw**  
**0911151-01 (Water)**

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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### BTEX/TPHG by PID/FID

Gasoline Range Hydrocarbons	ND	50.0	ug/l	ASK0181	11/25/09	11/25/09	EPA 8021B/8015m	
<i>Surrogate: Chlorobenzene</i>	<i>109 %</i>	<i>% Recovery Limits</i>		<i>70-130</i>				

### Volatile Organic Compounds by GC/MS

Dichlorodifluoromethane	ND	0.5	ug/l	ASK0189	11/25/09	11/25/09	EPA 8260B	
Chloromethane	ND	0.5	"	"	"	"	"	
Vinyl chloride	ND	0.5	"	"	"	"	"	
Bromomethane	ND	0.5	"	"	"	"	"	
Chloroethane	ND	0.5	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	
Trichlorotrifluoroethane	ND	1.0	"	"	"	"	"	
Acetone	ND	5.0	"	"	"	"	"	
1,1-Dichloroethene	ND	0.5	"	"	"	"	"	
Iodomethane	ND	0.5	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	
Carbon disulfide	ND	0.5	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
1,1-Dichloroethane	ND	0.5	"	"	"	"	"	
2-Butanone	ND	5.0	"	"	"	"	"	
2,2-Dichloropropane	ND	0.5	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
Bromochloromethane	ND	0.5	"	"	"	"	"	
Chloroform	ND	0.5	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.5	"	"	"	"	"	
Carbon tetrachloride	ND	0.5	"	"	"	"	"	E-03
1,1-Dichloropropene	ND	0.5	"	"	"	"	"	
Benzene	ND	0.5	"	"	"	"	"	
1,2-Dichloroethane	ND	0.5	"	"	"	"	"	
Dibromomethane	ND	0.5	"	"	"	"	"	
Trichloroethene	ND	0.5	"	"	"	"	"	
Bromodichloromethane	ND	0.5	"	"	"	"	"	
1,2-Dichloropropane	ND	0.5	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
4-Methyl-2-pentanone	ND	5.0	"	"	"	"	"	
Toluene	ND	0.5	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.5	"	"	"	"	"	
Tetrachloroethene	ND	0.5	"	"	"	"	"	
1,3-Dichloropropane	ND	0.5	"	"	"	"	"	

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ADR Environmental Group  
225 30th Street, Suite 202  
Sacramento, CA 95816

Project: Green on Park Place (GPP)  
Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
11/30/09 15:55

**TEw**  
**0911151-01 (Water)**

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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### Volatile Organic Compounds by GC/MS

2-Hexanone	ND	5.0	ug/l	ASK0189	11/25/09	11/25/09	EPA 8260B	
Dibromochloromethane	ND	0.5	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.5	"	"	"	"	"	
Chlorobenzene	ND	0.5	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.5	"	"	"	"	"	
Ethylbenzene	ND	0.5	"	"	"	"	"	
m,p-Xylene	ND	1.0	"	"	"	"	"	
o-Xylene	ND	0.5	"	"	"	"	"	
Xylenes, total	ND	1.0	"	"	"	"	"	
Styrene	ND	0.5	"	"	"	"	"	
Bromoform	ND	0.5	"	"	"	"	"	
Isopropylbenzene	ND	0.5	"	"	"	"	"	
Bromobenzene	ND	0.5	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.5	"	"	"	"	"	
1,2,3-Trichloropropane	ND	0.5	"	"	"	"	"	
n-Propylbenzene	ND	0.5	"	"	"	"	"	
2-Chlorotoluene	ND	0.5	"	"	"	"	"	
4-Chlorotoluene	ND	0.5	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.5	"	"	"	"	"	
tert-Butylbenzene	ND	0.5	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.5	"	"	"	"	"	
sec-Butylbenzene	ND	0.5	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.5	"	"	"	"	"	
4-Isopropyltoluene	ND	0.5	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.5	"	"	"	"	"	
n-Butylbenzene	ND	0.5	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	0.5	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.5	"	"	"	"	"	
Hexachlorobutadiene	ND	0.5	"	"	"	"	"	
Naphthalene	ND	0.5	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	0.5	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>	106 %	% Recovery Limits		70-130			"	
<i>Surrogate: Toluene-d8</i>	99.8 %	% Recovery Limits		70-130			"	
<i>Surrogate: 4-Bromofluorobenzene</i>	112 %	% Recovery Limits		70-130			"	

### Total Petroleum Hydrocarbons by FID

TPH as Diesel with Silica gel cleanup	114	50.0	ug/l	ASK0188	11/25/09	11/30/09	EPA 8015Mod	
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Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
11/30/09 15:55

### TEw 0911151-01 (Water)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### SemiVolatile Organic Compounds by GC/MS

Naphthalene	ND	2.0	ug/l	ASK0190	11/25/09	11/30/09	EPA 8270C ShortList	
Acenaphthylene	ND	2.0	"	"	"	"	"	
Acenaphthene	ND	2.0	"	"	"	"	"	
Fluorene	ND	2.0	"	"	"	"	"	
Phenanthrene	ND	2.0	"	"	"	"	"	
Anthracene	ND	2.0	"	"	"	"	"	
Fluoranthene	ND	2.0	"	"	"	"	"	
Pyrene	ND	2.0	"	"	"	"	"	
Benzo (a) anthracene	ND	2.0	"	"	"	"	"	
Chrysene	ND	2.0	"	"	"	"	"	
Benzo (b) fluoranthene	ND	2.0	"	"	"	"	"	
Benzo (k) fluoranthene	ND	2.0	"	"	"	"	"	
Benzo (a) pyrene	ND	2.0	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	2.0	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	2.0	"	"	"	"	"	
Benzo (g,h,i) perylene	ND	2.0	"	"	"	"	"	
<i>Surrogate: Nitrobenzene-d5</i>	27.6 %	% Recovery Limits		10-130				"
<i>Surrogate: 2-Fluorobiphenyl</i>	28.4 %	% Recovery Limits		10-130				"
<i>Surrogate: Terphenyl-dl4</i>	42.3 %	% Recovery Limits		10-130				"

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Project: Green on Park Place (GPP)  
Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
11/30/09 15:55

**BTw**  
**0911151-02 (Water)**

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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### BTEX/TPHG by PID/FID

Gasoline Range Hydrocarbons	ND	50.0	ug/l	ASK0181	11/25/09	11/25/09	EPA 8021B/8015m	
Surrogate: Chlorobenzene	108 %	% Recovery Limits		70-130				

### Volatile Organic Compounds by GC/MS

Dichlorodifluoromethane	ND	0.5	ug/l	ASK0189	11/25/09	11/25/09	EPA 8260B	
Chloromethane	ND	0.5	"	"	"	"	"	
Vinyl chloride	ND	0.5	"	"	"	"	"	
Bromomethane	ND	0.5	"	"	"	"	"	
Chloroethane	ND	0.5	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	
Trichlorotrifluoroethane	ND	1.0	"	"	"	"	"	
Acetone	ND	5.0	"	"	"	"	"	
1,1-Dichloroethene	ND	0.5	"	"	"	"	"	
Iodomethane	ND	0.5	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	
Carbon disulfide	ND	0.5	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
1,1-Dichloroethane	ND	0.5	"	"	"	"	"	
2-Butanone	ND	5.0	"	"	"	"	"	
2,2-Dichloropropane	ND	0.5	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
Bromochloromethane	ND	0.5	"	"	"	"	"	
Chloroform	ND	0.5	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.5	"	"	"	"	"	
Carbon tetrachloride	ND	0.5	"	"	"	"	"	E-03
1,1-Dichloropropene	ND	0.5	"	"	"	"	"	
Benzene	ND	0.5	"	"	"	"	"	
1,2-Dichloroethane	ND	0.5	"	"	"	"	"	
Dibromomethane	ND	0.5	"	"	"	"	"	
Trichloroethene	ND	0.5	"	"	"	"	"	
Bromodichloromethane	ND	0.5	"	"	"	"	"	
1,2-Dichloropropane	ND	0.5	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
4-Methyl-2-pentanone	ND	5.0	"	"	"	"	"	
Toluene	ND	0.5	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.5	"	"	"	"	"	
Tetrachloroethene	ND	0.5	"	"	"	"	"	
1,3-Dichloropropane	ND	0.5	"	"	"	"	"	

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Project Manager: Larry Flora

Date Reported:  
11/30/09 15:55

**BTw**  
**0911151-02 (Water)**

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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### Volatile Organic Compounds by GC/MS

2-Hexanone	ND	5.0	ug/l	ASK0189	11/25/09	11/25/09	EPA 8260B	
Dibromochloromethane	ND	0.5	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.5	"	"	"	"	"	
Chlorobenzene	ND	0.5	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.5	"	"	"	"	"	
Ethylbenzene	ND	0.5	"	"	"	"	"	
m,p-Xylene	ND	1.0	"	"	"	"	"	
o-Xylene	ND	0.5	"	"	"	"	"	
Xylenes, total	ND	1.0	"	"	"	"	"	
Styrene	ND	0.5	"	"	"	"	"	
Bromoform	ND	0.5	"	"	"	"	"	
Isopropylbenzene	ND	0.5	"	"	"	"	"	
Bromobenzene	ND	0.5	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.5	"	"	"	"	"	
1,2,3-Trichloropropane	ND	0.5	"	"	"	"	"	
n-Propylbenzene	ND	0.5	"	"	"	"	"	
2-Chlorotoluene	ND	0.5	"	"	"	"	"	
4-Chlorotoluene	ND	0.5	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.5	"	"	"	"	"	
tert-Butylbenzene	ND	0.5	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.5	"	"	"	"	"	
sec-Butylbenzene	ND	0.5	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.5	"	"	"	"	"	
4-Isopropyltoluene	ND	0.5	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.5	"	"	"	"	"	
n-Butylbenzene	ND	0.5	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	0.5	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.5	"	"	"	"	"	
Hexachlorobutadiene	ND	0.5	"	"	"	"	"	
Naphthalene	ND	0.5	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	0.5	"	"	"	"	"	

Surrogate: Dibromofluoromethane	102 %	% Recovery Limits		70-130				"
Surrogate: Toluene-d8	96.8 %	% Recovery Limits		70-130				"
Surrogate: 4-Bromofluorobenzene	114 %	% Recovery Limits		70-130				"

### Total Petroleum Hydrocarbons by FID

TPH as Diesel with Silica gel cleanup	67.8	43.1	ug/l	ASK0188	11/25/09	11/30/09	EPA 8015Mod	
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225 30th Street, Suite 202  
Sacramento, CA 95816

Project: Green on Park Place (GPP)  
Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
11/30/09 15:55

**BTw**  
**0911151-02 (Water)**

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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### SemiVolatile Organic Compounds by GC/MS

Naphthalene	ND	2.0	ug/l	ASK0190	11/25/09	11/30/09	EPA 8270C ShortList	
Acenaphthylene	ND	2.0	"	"	"	"	"	
Acenaphthene	ND	2.0	"	"	"	"	"	
Fluorene	ND	2.0	"	"	"	"	"	
Phenanthrene	ND	2.0	"	"	"	"	"	
Anthracene	ND	2.0	"	"	"	"	"	
Fluoranthene	ND	2.0	"	"	"	"	"	
Pyrene	ND	2.0	"	"	"	"	"	
Benzo (a) anthracene	ND	2.0	"	"	"	"	"	
Chrysene	ND	2.0	"	"	"	"	"	
Benzo (b) fluoranthene	ND	2.0	"	"	"	"	"	
Benzo (k) fluoranthene	ND	2.0	"	"	"	"	"	
Benzo (a) pyrene	ND	2.0	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	2.0	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	2.0	"	"	"	"	"	
Benzo (g,h,i) perylene	ND	2.0	"	"	"	"	"	
<i>Surrogate: Nitrobenzene-d5</i>	49.2 %	% Recovery Limits		10-130				"
<i>Surrogate: 2-Fluorobiphenyl</i>	44.1 %	% Recovery Limits		10-130				"
<i>Surrogate: Terphenyl-d14</i>	60.9 %	% Recovery Limits		10-130				"

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### BTEX/TPHG by PID/FID - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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#### Batch ASK0181 - EPA 8021B/8015m

Prepared & Analyzed: 11/24/09										
<b>Blank (ASK0181-BLK1)</b>										
<i>Surrogate: Chlorobenzene</i>	11.6		ug/l	12.5		92.9	70-130			
Gasoline Range Hydrocarbons	ND	50.0	"							

Prepared & Analyzed: 11/24/09										
<b>LCS (ASK0181-BS1)</b>										
<i>Surrogate: Chlorobenzene</i>	11.3		ug/l	12.5		90.5	80-120			
Benzene	11.2	0.5	"	12.5		90.0	80-120			
Toluene	11.4	0.5	"	12.5		91.1	80-120			
Ethylbenzene	11.4	0.5	"	12.5		91.2	80-120			
Xylenes (total)	34.4	1.0	"	37.5		91.6	80-120			

Prepared & Analyzed: 11/24/09										
<b>LCS Dup (ASK0181-BSD1)</b>										
<i>Surrogate: Chlorobenzene</i>	12.6		ug/l	12.5		101	80-120			
Benzene	12.4	0.5	"	12.5		98.9	80-120	9.43	20	
Toluene	12.6	0.5	"	12.5		101	80-120	10.3	20	
Ethylbenzene	12.6	0.5	"	12.5		101	80-120	9.80	20	
Xylenes (total)	37.5	1.0	"	37.5		100	80-120	8.72	20	

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### Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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#### Batch ASK0189 - EPA 8260B

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
<b>Blank (ASK0189-BLK1)</b>										
Prepared & Analyzed: 11/25/09										
<i>Surrogate: Dibromofluoromethane</i>	12.7		ug/l	12.5		102	70-130			
<i>Surrogate: Toluene-d8</i>	12.1		"	12.5		97.0	70-130			
<i>Surrogate: 4-Bromofluorobenzene</i>	14.3		"	12.5		114	70-130			
Dichlorodifluoromethane	ND	0.5	"							
Chloromethane	ND	0.5	"							
Vinyl chloride	ND	0.5	"							
Bromomethane	ND	0.5	"							
Chloroethane	ND	0.5	"							
Trichlorofluoromethane	ND	0.5	"							
Trichlorotrifluoroethane	ND	1.0	"							
Acetone	ND	5.0	"							
1,1-Dichloroethene	ND	0.5	"							
Iodomethane	ND	0.5	"							
Methylene chloride	ND	5.0	"							
Carbon disulfide	ND	0.5	"							
trans-1,2-Dichloroethene	ND	0.5	"							
1,1-Dichloroethane	ND	0.5	"							
2-Butanone	ND	5.0	"							
2,2-Dichloropropane	ND	0.5	"							
cis-1,2-Dichloroethene	ND	0.5	"							
Bromochloromethane	ND	0.5	"							
Chloroform	ND	0.5	"							
1,1,1-Trichloroethane	ND	0.5	"							
Carbon tetrachloride	ND	0.5	"							
1,1-Dichloropropene	ND	0.5	"							
Benzene	ND	0.5	"							
1,2-Dichloroethane	ND	0.5	"							
Dibromomethane	ND	0.5	"							
Trichloroethene	ND	0.5	"							
Bromodichloromethane	ND	0.5	"							
1,2-Dichloropropane	ND	0.5	"							
cis-1,3-Dichloropropene	ND	0.5	"							
4-Methyl-2-pentanone	ND	5.0	"							
Toluene	ND	0.5	"							
trans-1,3-Dichloropropene	ND	0.5	"							
1,1,2-Trichloroethane	ND	0.5	"							
Tetrachloroethene	ND	0.5	"							
1,3-Dichloropropane	ND	0.5	"							
2-Hexanone	ND	5.0	"							

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Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
11/30/09 15:55

### Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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#### Batch ASK0189 - EPA 8260B

Blank (ASK0189-BLK1)

Prepared & Analyzed: 11/25/09

Dibromochloromethane	ND	0.5	ug/l
1,2-Dibromoethane (EDB)	ND	0.5	"
Chlorobenzene	ND	0.5	"
1,1,1,2-Tetrachloroethane	ND	0.5	"
Ethylbenzene	ND	0.5	"
m,p-Xylene	ND	1.0	"
o-Xylene	ND	0.5	"
Xylenes, total	ND	1.0	"
Styrene	ND	0.5	"
Bromoform	ND	0.5	"
Isopropylbenzene	ND	0.5	"
Bromobenzene	ND	0.5	"
1,1,2,2-Tetrachloroethane	ND	0.5	"
1,2,3-Trichloropropane	ND	0.5	"
n-Propylbenzene	ND	0.5	"
2-Chlorotoluene	ND	0.5	"
4-Chlorotoluene	ND	0.5	"
1,3,5-Trimethylbenzene	ND	0.5	"
tert-Butylbenzene	ND	0.5	"
1,2,4-Trimethylbenzene	ND	0.5	"
sec-Butylbenzene	ND	0.5	"
1,3-Dichlorobenzene	ND	0.5	"
4-Isopropyltoluene	ND	0.5	"
1,4-Dichlorobenzene	ND	0.5	"
1,2-Dichlorobenzene	ND	0.5	"
n-Butylbenzene	ND	0.5	"
1,2-Dibromo-3-chloropropane	ND	0.5	"
1,2,4-Trichlorobenzene	ND	0.5	"
Hexachlorobutadiene	ND	0.5	"
Naphthalene	ND	0.5	"
1,2,3-Trichlorobenzene	ND	0.5	"

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Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
11/30/09 15:55

### Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

#### Batch ASK0189 - EPA 8260B

##### LCS (ASK0189-BS1)

Prepared & Analyzed: 11/25/09

<i>Surrogate: Dibromofluoromethane</i>	12.3		ug/l	12.5		98.2	70-130			
<i>Surrogate: Toluene-d8</i>	12.3		"	12.5		98.3	70-130			
<i>Surrogate: 4-Bromofluorobenzene</i>	14.9		"	12.5		119	70-130			
1,1-Dichloroethene	23.2	0.5	"	20.0		116	80-120			
Benzene	16.8	0.5	"	20.0		84.0	80-120			
Trichloroethene	16.9	0.5	"	20.0		84.5	80-120			
Toluene	18.0	0.5	"	20.0		89.8	80-120			
Chlorobenzene	17.0	0.5	"	20.0		85.0	80-120			

##### LCS Dup (ASK0189-BS1)

Prepared & Analyzed: 11/25/09

<i>Surrogate: Dibromofluoromethane</i>	12.7		ug/l	12.5		101	70-130			
<i>Surrogate: Toluene-d8</i>	12.1		"	12.5		97.0	70-130			
<i>Surrogate: 4-Bromofluorobenzene</i>	14.2		"	12.5		114	70-130			
1,1-Dichloroethene	23.6	0.5	"	20.0		118	80-120	1.84	15	
Benzene	17.1	0.5	"	20.0		85.7	80-120	2.00	15	
Trichloroethene	17.4	0.5	"	20.0		87.2	80-120	3.20	15	
Toluene	18.2	0.5	"	20.0		91.0	80-120	1.38	15	
Chlorobenzene	17.0	0.5	"	20.0		85.0	80-120	0.00	15	

Excelchem Environmental Lab.

*The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.*



Laboratory Representative



## Excelchem Environmental Labs

ADR Environmental Group 225 30th Street, Suite 202 Sacramento, CA 95816	Project: Green on Park Place (GPP) Project Number: BHV1 01-08-011 CA (c) Project Manager: Larry Flora	Date Reported: 11/30/09 15:55
---	---	----------------------------------

### Total Petroleum Hydrocarbons by FID - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

**Batch ASK0188 - EPA 8015Mod**

<b>Blank (ASK0188-BLK1)</b>				Prepared: 11/25/09 Analyzed: 11/30/09						
TPH as Diesel with Silica gel cleanup	ND	50.0	ug/l							
<b>LCS (ASK0188-BS1)</b>				Prepared: 11/25/09 Analyzed: 11/30/09						
TPH as Diesel with Silica gel cleanup	4240	50.0	ug/l	5000	84.8	70-130				
<b>LCS Dup (ASK0188-BSD1)</b>				Prepared: 11/25/09 Analyzed: 11/30/09						
TPH as Diesel with Silica gel cleanup	4470	50.0	ug/l	5000	89.4	70-130	5.28	30		

Excelchem Environmental Lab.



\_\_\_\_\_  
Laboratory Representative

*The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.*

## Excelchem Environmental Labs

ADR Environmental Group  
225 30th Street, Suite 202  
Sacramento, CA 95816

Project: Green on Park Place (GPP)  
Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora

Date Reported:  
11/30/09 15:55

### SemiVolatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

#### Batch ASK0190 - EPA 8270C ShortList

##### Blank (ASK0190-BLK1)

Prepared: 11/25/09 Analyzed: 11/30/09

<i>Surrogate: Nitrobenzene-d5</i>	41.2		mg/L	50.0		82.5	10-130			
<i>Surrogate: 2-Fluorobiphenyl</i>	36.2		"	50.0		72.5	10-130			
<i>Surrogate: Terphenyl-dl4</i>	48.1		"	50.0		96.1	10-130			
Naphthalene	ND	2.0	ug/l							
Acenaphthylene	ND	2.0	"							
Acenaphthene	ND	2.0	"							
Fluorene	ND	2.0	"							
Phenanthrene	ND	2.0	"							
Anthracene	ND	2.0	"							
Fluoranthene	ND	2.0	"							
Pyrene	ND	2.0	"							
Benzo (a) anthracene	ND	2.0	"							
Chrysene	ND	2.0	"							
Benzo (b) fluoranthene	ND	2.0	"							
Benzo (k) fluoranthene	ND	2.0	"							
Benzo (a) pyrene	ND	2.0	"							
Indeno (1,2,3-cd) pyrene	ND	2.0	"							
Dibenz (a,h) anthracene	ND	2.0	"							
Benzo (g,h,i) perylene	ND	2.0	"							

##### LCS (ASK0190-BS1)

Prepared: 11/25/09 Analyzed: 11/30/09

<i>Surrogate: Nitrobenzene-d5</i>	34.6		mg/L	50.0		69.2	0-200			
<i>Surrogate: 2-Fluorobiphenyl</i>	33.0		"	50.0		65.9	0-200			
<i>Surrogate: Terphenyl-dl4</i>	45.2		"	50.0		90.4	0-200			
Naphthalene	34.4	2.0	ug/l	50.0		68.9	0-200			
Anthracene	34.7	2.0	"	50.0		69.4	0-200			

##### LCS Dup (ASK0190-BSD1)

Prepared: 11/25/09 Analyzed: 11/30/09

<i>Surrogate: Nitrobenzene-d5</i>	17.4		mg/L	50.0		34.8	0-200			
<i>Surrogate: 2-Fluorobiphenyl</i>	17.3		"	50.0		34.6	0-200			
<i>Surrogate: Terphenyl-dl4</i>	24.8		"	50.0		49.7	0-200			
Naphthalene	33.7	2.0	ug/l	50.0		67.3	0-200	2.32	20	
Anthracene	36.4	2.0	"	50.0		72.7	0-200	4.70	20	

Excelchem Environmental Lab.



Laboratory Representative

*The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.*

## Excelchem Environmental Labs

ADR Environmental Group  
225 30th Street, Suite 202  
Sacramento, CA 95816

Project: Green on Park Place (GPP)  
Project Number: BHV1 01-08-011 CA (c)  
Project Manager: Larry Flora


Date Reported:  
11/30/09 15:55

### Notes and Definitions

- E-03 The average of the response factors for the CCV was within 15% of QC criteria, however the result for this analyte did not meet QC goals. The result for this analyte may be biased low.
- ND Analyte not detected at reporting limit.
- NR Not reported

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Excelchem Environmental Lab.



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Laboratory Representative

*The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.*

1109109

Project Manager: Dave Lambert / Larry Flynn Phone #: 916-921-0600

Electronic Data Deliverables Request: \_\_\_\_\_  
Email Address: \_\_\_\_\_

Company/Address: 225 30th Street, Ste 202  
Saco CT 06488 Fax #: 916-648-1688

**ANALYSIS REQUEST** Page 1 of 1

Project Number/P.O.#: BHV1 01-08-011 CA (c) Project Name: Green on Park Place (GPP)

Project Location: Dublin, CT Sampler Signature: Garry Flynn

Sample ID	Sampling		Container				(Method Preserved)	Matrix	BTEX - TPH as Gasoline (602/8020/8015)	TPH as Diesel (8015m)	TPH as Oil (8015m)	Total Oil & Grease (SM-18th 5520)1664	Pesticides (608/8081A) - PCBs (8082)	Organophosphorous Pesticide (8141)	Chlorinated Herbicides (8151)	Semi VOC Full List (8270C) <u>PAH/PAH</u>	VOC Full list (8260B)	MTBE (8020/8260B) circle the method	Methanol (8015M) Ethanol (8260)	5 Oxygenates (8260B)	Lead Scavengers DCA/EDB (8260B)	Tphg/BTEX/5 Oxygenates (8260B)	Wet			Nitrate, Nitrite, Ammonia, Kjeldahl	Chloride, Sulfate, Sulfide, ph, conductance	Requested TAT: 12hr/24hr/48hr/72hr/1wk	Bin#
	Date	Time	VOA	SLEEVE	1L GLASS	PLASTIC																	Summa or Tedlar	HCl	HNO3				
TE <sub>w</sub>	11/23/09	13:15	6	2			X		X							X	X											X	01
DT <sub>w</sub>	11/23/09	13:30	6	1			X		X							X	X											X	02

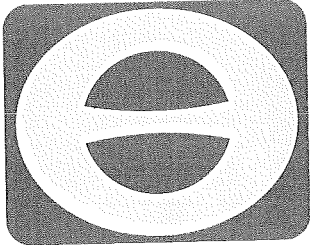
LAB USE ONLY:  
Due Date: 12/2/09  
Work Order: 091151  
11/27/09

Relinquished by: Garry Flynn Date: 11/24/09 Time: 13:35  
Received by: Phung Nguyen  
Received by Laboratory: \_\_\_\_\_

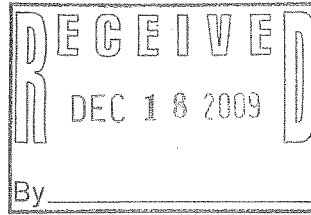
Remarks/Condition of Sample: Silver gel clean up for Diesel Analysis  
48hr TAT  
Bill To: Midco 4-K86

## **APPENDIX C**

# **SOIL STOCKPILE AND BAKER TANK WATER DISPOSAL DOCUMENTATION**



# FERMA CORPORATION



December 14, 2009  
F/C 5751

Stockbridge/ BHV Emerald Place Land Co., LLC  
390 Railroad Ave., Suite 200  
Danville, Ca 94526

Attention: Erica Daniel

RE: Material Tags

Dear Erica Daniel:

Enclosed are the copies of the recycling dump tickets for your demolition project at  
5344 Martinelli Way. Dublin, CA

If you have any questions please do not hesitate to call our office.

Sincerely,

Ferma Corporation

Debra Boido  
Contract Administrator

Enclosures



WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925)455-7300

Original  
 Ticket# 84651E

Customer Name FermaCorporst Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 05/12/2009 Vehicle# 9B09279  
 Payment Type Credit Account Container  
 Manual Ticket# GREGS TRUCKING DC3  
 Billing # 0001523 Licence#

*John 5751 302-300-1*

Manifest waf  
 PD  
 Profile 1023250R (Class II Disposal\*Ferma\*Stockbridge/BHV Emerald Place)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	57700 lb
In 05/12/2009 10:18:19	Scale 3	J Schaeuffler		Tare	31000 lb
Out 05/12/2009 10:18:19		J Schaeuffler		Net	25820 lb
				Tons	12.91

Comments

Product	LD%	Dty	UOM	Rate	Tax	Amount	Origin
1	02 Disp SPW-Tons-W	100	12.91 Tons				Dublin
2	FUEL-Fuel Surcharg	100					Dublin
3	EnvF8-Env Fee 10 Lg	100	1 Load				Dublin

DRIVER:

**Weighmaster Certificate**

Total Tax  
 Total Ticket

THIS IS TO CERTIFY that the following described commodity was weighed, measured or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

NON-HAZARDOUS WASTE MANIFEST 1. Generator ID Number: CAG002634732 2. Page 1 of 3. Emergency Response Phone 4. Waste Tracking Number

5. Generator's Name and Mailing Address: Stockbridge BHV Emerald Place Land Co. LLC, 390 Railroad Avenue Suite 200, Danville, CA 94526, 925 314-2700  
 Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name U.S. EPA ID Number

7. Transporter 2 Company Name U.S. EPA ID Number

8. Designated Facility Name and Site Address: Altamont Landfill, 10840 Altamont Pass Road, Facility's Phone: 94550  
 U.S. EPA ID Number: CAD981382732

9. Waste Shipping Name and Description	10. Containers		11. Total Quantity	12. Unit Wt./Vol.
	No.	Type		
1. Class II Disposal Soil				
2.				
3.				
4.				

13. Special Handling Instructions and Additional Information: Profile No. 102325CA, Ferma Corporation, Truck License No.

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Officer's Printed/Typed Name: Greg Myle, owned representative, Signature: Greg Myle, Month: 05, Day: 12, Year: 09

15. International Shipments:  Import to U.S.,  Export from U.S., Port of entry/exit, Date leaving U.S.

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Greg Trucking, Signature: [Signature], Month: 5, Day: 12, Year: 09

Transporter 2 Printed/Typed Name, Signature, Month, Day, Year

17. Discrepancy

17a. Discrepancy Indication Space:  Quantity,  Type,  Residue,  Partial Rejection,  Full Rejection

17b. Alternate Facility (or Generator), Manifest Reference Number, U.S. EPA ID Number

Facility's Phone, 17c. Signature of Alternate Facility (or Generator), Month, Day, Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name: John Schaeffler, Signature: [Signature], Month: 5, Day: 12, Year: 09

GENERATOR

TRANSPORTER

DESIGNATED FACILITY





WEIGHMASTER-Altamont Landfill & RRF  
 10040 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925) 455-7300

Original  
 Ticket# 846524

Customer Name FermaCorporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 05/12/2009 Vehicle# C12CATS  
 Payment Type Credit Account Container  
 Manual Ticket# BRANNON 1068 *Job 5751*  
 Billing # 0001522 License# *300-300-1*

Manifest waf  
 PO  
 Profile 102325CA (Class II Disposal\*Ferma\*Stockbridge/BHV Emerald Place)  
 Generator 164-Stockbridge/BHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	58640 lb
In 05/12/2009 10:38:11	Scale 3	P Ratto		Tare	30400 lb
Out 05/12/2009 10:38:11		P Ratto		Net	28240 lb
				Tons	12.62

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 C2 Disp SPW-Tons-W 100		12.62	Tons				Dublin
2 FUEL-Fuel-Surcharg 100							Dublin
3 EYF8-Env Fee 1A Lg 100		1	Load				Dublin

DRIVER *Vyck Brannan*

**Weighmaster Certificate**

Total Tax  
 Total Ticket

THIS IS TO CERTIFY that the following described commodity was weighed, measured or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Meas-

**NON-HAZARDOUS  
WASTE MANIFEST**

1. Generator ID Number  
**CAC002634732**

2. Page 1 of

3. Emergency Response Phone

4. Waste Tracking Number

5. Generator's Name and Mailing Address  
**Stockbridge BHV Emerald Place Land Co. LLC  
390 Railroad Avenue Suite 200  
Danville, CA 94526 925 314-2700**

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name

U.S. EPA ID Number

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address

U.S. EPA ID Number

**Altamont Landfill  
10840 Altamont Pass Road  
Livermore CA 94550**

**CAD981382732**

Facility's Phone:

9. Waste Shipping Name and Description

10. Containers

11. Total  
Quantity

12. Unit  
Wt./Vol.

No.

Type

1. **Glass II Disposal Soil**

2.

3.

4.

13. Special Handling Instructions and Additional Information

**Profile No. 102325CA  
Ferna Corporation  
Truck License No. \_\_\_\_\_**

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Officer's Printed/Typed Name

Signature

Month Day Year

**Shien Aik owner representative**

*Shien Aik*

05 12 09

15. International Shipments  Import to U.S.

Export from U.S.

Port of entry/exit:

Transporter Signature (for exports only):

Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name

Signature

Month Day Year

**Green Trucking**

*[Signature]*

5 12 09

Transporter 2 Printed/Typed Name

Signature

Month Day Year

17. Discrepancy

17a. Discrepancy Indication Space  Quantity

Type

Residue

Partial Rejection

Full Rejection

Manifest Reference Number:

U.S. EPA ID Number

17b. Alternate Facility (or Generator)

Facility's Phone:

17c. Signature of Alternate Facility (or Generator)

Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name

Signature

Month Day Year

12 20 09

GENERATOR

TRANSPORTER

DESIGNATED FACILITY

**TRANSPORTER #1**



WEIGHMASTER-Altamont Landfill & RRF  
 10040 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925)455-7300

Original  
 Ticket# 046526

Customer Name FermaCorporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 05/12/2009 Vehicle# 9a10433  
 Payment Type Credit Account Container  
 Manual Ticket# JMT 155  
 Billing # 0001523 License#

*Job 5751  
 302-300-1*

Manifest waf  
 Profile 102325CA (Class II Disposal\*Ferma\*Stockbridge/BHV Emerald Place)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	60380 lb
In 05/12/2009 10:42:09	Scale 3	P Ratto		Tare	32680 lb
Out 05/12/2009 10:42:09		P Ratto		Net	27700 lb
				Tons	13.05

Comments

Product	LDX	Dty /	UOM	Rate	Tax	Amount	Origin
1 C2 Disp 500-Tons-M 100		13.05	Tons				Dublin
2 FUEL-Fuel Surcharg 100							Dublin
3 EvfB-Env Fee 10 Tg 100		1	Load				Dublin

DRIVER: \_\_\_\_\_

**Weighmaster Certificate**

Total Tax  
 Total Ticket

THIS IS TO CERTIFY that the following described commodity was weighed, measured or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.



**NON-HAZARDOUS  
WASTE MANIFEST**

1. Generator ID Number  
**CAC002634732**

2. Page 1 of

3. Emergency Response Phone

4. Waste Tracking Number

5. Generator's Name and Mailing Address

Generator's Site Address (if different than mailing address)

**Stockbridge BHV Emerald Place Land Co. LLC**  
**390 Railroad Avenue Suite 200**  
**Danville, CA 94526 925 314-2700**

6. Transporter 1 Company Name

U.S. EPA ID Number

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address

U.S. EPA ID Number

**Altamont Landfill**  
**10840 Altamont Pass Road**  
**Livermore CA 94550**

**CAD981382732**

9. Waste Shipping Name and Description

10. Containers

11. Total Quantity

12. Unit Wt./Vol.

No. Type

1. **Class II Disposal Soil**

2.

3.

4.

13. Special Handling Instructions and Additional Information

**Profile No. 102325CA**  
**Ferma Corporation**  
**Truck License No. \_\_\_\_\_**

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Officer's Printed/Typed Name

Signature

Month Day Year

**X Sarah Hill owner representative**

**Sarah Hill**

**05 12 09**

15. International Shipments

Import to U.S.

Export from U.S.

Port of entry/exit:

Date leaving U.S.:

Transporter Signature (for exports only):

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name

Signature

Month Day Year

**Garco Trucking**

**John W. Touchette**

**5 12 08**

Transporter 2 Printed/Typed Name

Signature

Month Day Year

17. Discrepancy

17a. Discrepancy Indication Space

Quantity

Type

Residue

Partial Rejection

Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)

U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator)

Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name

Signature

Month Day Year

**[Signature]**

**5 12 09**

GENERATOR

INT'L

TRANSPORTER

DESIGNATED FACILITY



WEIGHMASTER-Altamont Landfill & RRF  
 10040 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925)455-7300

Original  
 Ticket# 046533

Customer Name FermaCorporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 05/12/2009 Vehicle# 3009310  
 Payment Type Credit Account Container  
 Manual Ticket# TFC INC T06WT  
 Billing # 0001323 License#

*Jan 5751*  
*302-300-1*

Manifest uaf  
 PO  
 Profile 102325CA (Class II Disposal\*Ferma\*(Stockbridge/BMW Emerald Place)  
 Generator 154-StockbridgeBMW Emerald Pl Stockbridge BMW Emerald Place

Time	= Scale	Deputy Weighmaster	Inbound	Gross	54300 lb
In 05/12/2009 11:17:22	Scale 3	J Schaeuffler		Tare	31820 lb
Out 05/12/2009 11:17:22		J Schaeuffler		Net	22480 lb
				Tons	11.24

Comments

Product	LDX	Qty	UOM	Rate	Tax	Amount	Origin
1 C2 Disp 50W-Tons-H-100		1	Load				Dublin
2 FUEL-Fuel Surcharg 100			%				Dublin
3 Evf0-Env Fee \$8 Lg 100		1	Load				Dublin

DRIVER: 

Total Tax  
 Total Ticket

**Weighmaster Certificate**

THIS IS TO CERTIFY that the following described commodity was weighed, measured or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

NON-HAZARDOUS  
WASTE MANIFEST

1. Generator ID Number:  
CAC002634732

2. Page 1 of

3. Emergency Response Phone

4. Waste Tracking Number

5. Generator's Name and Mailing Address  
Stockbridge BHV Emerald Place Land Co. LLC  
390 Railroad Avenue Suite 200  
Danville, CA 94526  
Generator's Phone: 925 314-2700

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name

U.S. EPA ID Number

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address

Altamont Landfill  
10840 Altamont Pass Road  
Livermore CA 94550  
Facility's Phone:

U.S. EPA ID Number

CAD981382732

9. Waste Shipping Name and Description

10. Containers

11. Total  
Quantity

12. Unit  
Wt./Vol.

No. Type

1. Class II Disposal Soil

2.

3.

4.

13. Special Handling Instructions and Additional Information

Profile No. 102325CA  
Ferma Corporation  
Truck License No. \_\_\_\_\_

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Officer's Printed/Typed Name

Signature

Month Day Year  
05 12 09

X Sarah Hic owner representative

Signature Sarah Hic

15. International Shipments

Import to U.S.

Export from U.S.

Port of entry/exit:

Date leaving U.S.:

Transporter Signature (for exports only):

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name

Signature

Month Day Year  
3 12 09

TTC Inc

Signature [Handwritten Signature]

Transporter 2 Printed/Typed Name

Signature

Month Day Year

17. Discrepancy

17a. Discrepancy Indication Space

Quantity

Type

Residue

Partial Rejection

Full Rejection

Manifest Reference Number:

U.S. EPA ID Number

17b. Alternate Facility (or Generator)

Facility's Phone:

17c. Signature of Alternate Facility (or Generator)

Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name

Signature

Month Day Year  
5 20

John Schaeffler

Signature [Handwritten Signature]



WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925)455-7300

Original  
 Ticket# 846522

Customer Name FermaCorporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 05/12/2009 Vehicle# 9a15206  
 Payment Type Credit Account Container  
 Manual Ticket# J N TRK 501  
 Billing # 0001523 License#

*Jan 5751  
 302-300-1*

Manifest waf  
 PO  
 Profile 102325CA (Class II Disposal\*Ferma\*Stockbridge/BHV Emerald Place)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	61840 lb
In 05/12/2009 10:35:25	Scale 3	P Ratto		Tare	32100 lb
Out 05/12/2009 10:35:25		P Ratto		Net	29740 lb
				Tons	14.87

Comments

Product	LD%	Qty	UCM	Rate	Tax	Amount	Origin
1 02 Disp SPW-Tons-W	100	14.87	Tons				Dublin
2 FUEL-Fuel Surchang	100		%				Dublin
3 EvfS-Env Fee 48 Lp	100		Load				Dublin

DRIVER: *Jan [Signature]*

**Weighmaster Certificate**

Total Tax  
 Total Ticket

THIS IS TO CERTIFY that the following described commodity was weighed, measured or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.



**NON-HAZARDOUS  
WASTE MANIFEST**

1. Generator ID Number  
**CAC002634732**

2. Page 1 of 3. Emergency Response Phone

4. Waste Tracking Number

5. Generator's Name and Mailing Address  
**Stockbridge BHV Emerald Placa Land Co. LLC  
390 Railroad Avenue Suite 200  
Danville, CA 94526 925 314-2700**

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name

U.S. EPA ID Number

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address

U.S. EPA ID Number

**Altamont Landfill  
10840 Altamont Pass Road  
Folsom, CA 94550**

**CAD981382732**

9. Waste Shipping Name and Description

10. Containers

11. Total  
Quantity

12. Unit  
Wt./Vol.

No. Type

1. **Class II Disposal Soil**

2.

3.

4.

13. Special Handling Instructions and Additional Information

**Profile No. 102325CA  
Ferma Corporation  
Truck License No. \_\_\_\_\_**

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Officer's Printed/Typed Name

Signature

Month Day Year

**Shawn Hill**

*Shawn Hill*

**05 12 09**

15. International Shipments  Import to U.S.  Export from U.S.

Port of entry/exit:

Date leaving U.S.:

Transporter Signature (for exports only):

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name

Signature

Month Day Year

Transporter 2 Printed/Typed Name

Signature

Month Day Year

17. Discrepancy

17a. Discrepancy Indication Space

Quantity

Type

Residue

Partial Rejection

Full Rejection

Manifest Reference Number:

U.S. EPA ID Number

17b. Alternate Facility (or Generator)

Facility's Phone:

17c. Signature of Alternate Facility (or Generator)

Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name

Signature

Month Day Year

**05 12 09**

**TRANSPORTER #1**





WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925) 455-7300

Original  
 Ticket# 846537

Customer Name FermaCorporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 05/12/2009 Vehicle# 9020166  
 Payment Type Credit Account Container  
 Manual Ticket# GREGG TRK. 97  
 Billing # 0001577 License#

*Jan 5751  
 300-300-1*

Manifest waf  
 PO  
 Profile 102325CA (Class II Disposal-Ferma-Stockbridge/BHV Emerald Place)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	59650 lb
In 05/12/2009 11:33:59	Scale 3	P Ratto		Tare	33540 lb
Out 05/12/2009 11:33:59		P Ratto		Net	26120 lb
				Tons	13.06

Comments

Product	LDX	Qty	UOM	Rate	Tax	Amount	Origin
1	D2 Disp SPW-Tons-W-100	13.06	Tons				Dublin
2	FUEL-Fuel Surcharg 100						Dublin
3	EvFB-Env Fee \$8 Lg 100	1	Load				Dublin

DRIVER: 

**Weighmaster Certificate**

THIS IS TO CERTIFY that the following described commodity was weighed, measured or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

Total Tax  
 Total Ticket

NON-HAZARDOUS  
WASTE MANIFEST

1. Generator ID Number  
CAC002634732

2. Page 1 of

3. Emergency Response Phone

4. Waste Tracking Number

5. Generator's Name and Mailing Address

Generator's Site Address (if different than mailing address)

Stockbridge BHV Emerald Place Land Co. LLC  
390 Railroad Avenue Suite 200

Danville, CA 94526 925 314-2700

6. Transporter 1 Company Name

U.S. EPA ID Number

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address

U.S. EPA ID Number

Altamont Landfill  
10840 Altamont Pass Road  
Livermore CA 94550

CAD981382732

9. Waste Shipping Name and Description

10. Containers

11: Total  
Quantity

12. Unit  
Wt./Vol.

No.

Type

1.  
Class II Disposal Soil

2.

3.

4.

13. Special Handling Instructions and Additional Information

Profile No. 102325CA

Ferma Corporation

Truck License No. 9D20166

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offoror's Printed/Typed Name

Signature

Month Day Year

*Seven Ashie owners representative*

*Seven Ashie*

05 12 09

15. International Shipments

Import to U.S.

Export from U.S.

Port of entry/exit:

Date leaving U.S.:

Transporter Signature (for exports only):

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name

Signature

Month Day Year

Transporter 2 Printed/Typed Name

Signature

Month Day Year

17. Discrepancy

17a. Discrepancy Indication Space

Quantity

Type

Residue

Partial Rejection

Full Rejection

Manifest Reference Number:

U.S. EPA ID Number

17b. Alternate Facility (or Generator)

Facility's Phone:

17c. Signature of Alternate Facility (or Generator)

Month Day Year

18. Designated Facility Owner or Operator. Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name

Signature

Month Day Year

12/20/09

GENERATOR

INT'L

TRANSPORTER

DESIGNATED FACILITY



WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925)455-7300

Original  
 Ticket# 846512

Customer Name FermaCorporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 05/12/2009 Vehicle# 9D20156  
 Payment Type Credit Account Container  
 Manual Ticket# GREGS TRK. 97  
 Billing # 0001523 License#

*Job 5751  
 302-300-1*

Manifest waf  
 PO  
 Profile 102325CA (Class II Disposal\*Ferma\*Stockbridge/BHV Emerald Place)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	55580 lb
In 05/12/2009 10:11:13	Scale 2	J Schaeuffler		Tare	23540 lb
Out 05/12/2009 10:11:13		J Schaeuffler		Net	22040 lb
Comments				Tons	11.02

Product	LD%	Qty	UCM	Rate	Tax	Amount	Origin
1 C2 Disp SP4-Tons-W 100		11.02	Tons				Dublin
2 FUEL-Fuel Surcharg 100			%				Dublin
3 EvfB-Env Fee 18 Lg 100		1	Load				Dublin

DRIVER: 

**Weighmaster Certificate**

THIS IS TO CERTIFY that the following described commodity was weighed, measured or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

<b>NON-HAZARDOUS WASTE MANIFEST</b>	1. Generator ID Number <b>CAG002634732</b>	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number					
5. Generator's Name and Mailing Address <b>Stockbridge BHV Emerald Place Land Co. LLC 390 Railroad Avenue Suite 200 Danville, CA 94526 925 314-2700</b>			Generator's Site Address (if different than mailing address)						
6. Transporter 1 Company Name			U.S. EPA ID Number						
7. Transporter 2 Company Name			U.S. EPA ID Number						
8. Designated Facility Name and Site Address <b>Altamont Landfill 10840 Altamont Pass Road Livermore CA 94550</b>			U.S. EPA ID Number <b>CAD981382732</b>						
9. Waste Shipping Name and Description			10. Containers		11. Total Quantity	12. Unit Wt./Vol.			
			No.	Type					
1. <b>Class II Disposal Soil</b>									
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information <b>Profile No. 102325CA Ferma Corporation Truck License No. <u>9D2066</u></b>									
14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.									
Generator's/Officer's Printed/Typed Name <b>John Aile Curtis Representative</b>					Signature <i>John Aile</i>				
					Month	Day	Year		
					<b>05</b>	<b>12</b>	<b>09</b>		
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____									
Transporter Signature (for exports only): _____ Date leaving U.S.: _____									
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name					Signature		Month	Day	Year
Transporter 2 Printed/Typed Name					Signature		Month	Day	Year
17. Discrepancy									
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number: _____									
17b. Alternate Facility (or Generator)					U.S. EPA ID Number				
Facility's Phone: _____									
17c. Signature of Alternate Facility (or Generator)					Signature		Month	Day	Year
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
Printed/Typed Name <b>John Schaeffler</b>					Signature <i>John Schaeffler</i>		Month	Day	Year
							<b>15</b>	<b>12</b>	<b>09</b>

GENERATOR  
 TRANSPORTER  
 DESIGNATED FACILITY



WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925)455-7300

Original  
 Ticket# 846481

Customer Name FermaCorporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 05/12/2009 Vehicle# 9020166  
 Payment Type Credit Account Container  
 Manual Ticket# GREBS TRK. 97  
 Billing # 0001523 License#

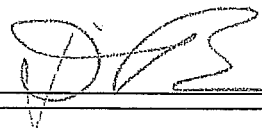
*Job 5751  
 302-300-1*

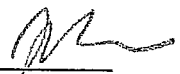
Manifest waf  
 PG  
 Profile 102325CA (Class II Disposal\*Ferma\*Stockbridge/DHV Emerald Place)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	
In 05/12/2009-08:29:42	Scale 3	J Schaeuffler		53580 lb	
Out 05/12/2009-08:49:23	Scale 1	Inb J Schaeuffler		33540 lb	
				Net	20040 lb
				Tons	10.02

Comments

Product	LD%	Qty	UDM	Rate	Tax	Amount	Origin
1 C2 Disp SPW-Tons-W	100	10.02	Tons				Dublin
2 FUEL-Fuel Surcharg	100		%				Dublin
3 EvfB-Env Fee #B Lg	100	1	Load				Dublin

DRIVER: 



**Weighmaster Certificate**

THIS IS TO CERTIFY that the following described commodity was weighed, measured or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.



**NON-HAZARDOUS  
WASTE MANIFEST**

1. Generator ID Number  
**CAC002634732**

2. Page 1 of

3. Emergency Response Phone

4. Waste Tracking Number

5. Generator's Name and Mailing Address  
**Stockbridge BHV Emerald Place Land Co. LLC**  
**390 Railroad Avenue Suite 200**  
**Danville, CA 94526**      **925 314-2700**

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name

U.S. EPA ID Number

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address

**Altamont Landfill**  
**10840 Altamont Pass Road**  
**Livermore CA 94550**

U.S. EPA ID Number

**CAD981382732**

Facility's Phone:

9. Waste Shipping Name and Description

10. Containers

No.

Type

11. Total  
Quantity

12. Unit  
Wt./Vol.

1. **Class II Disposal Soil**

2.

3.

4.

13. Special Handling Instructions and Additional Information

**Profile No. 102325CA**  
**Ferma Corporation 9D20166**  
**Truck License No. \_\_\_\_\_**

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Officer's Printed/Typed Name

Signature:

Month Day Year

**Steve Ahe owners representative**

*Steve Ahe*

**05 12 09**

15. International Shipments  Import to U.S.  Export from U.S.

Port of entry/exit:

Date leaving U.S.:

Transporter Signature (for exports only):

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name

Signature

Month Day Year

Transporter 2 Printed/Typed Name

Signature

Month Day Year

17. Discrepancy

17a. Discrepancy Indication Space

Quantity

Type

Residue

Partial Rejection

Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)

U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator)

Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name

Signature

Month Day Year

**John Schaeffer**

*John Schaeffer*

**12 17 09**

GENERATOR

TRANSPORTER

DESIGNATED FACILITY



WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925) 455-7300

Original  
 Ticket# 846486

Customer Name FermaCorporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 05/12/2009 Vehicle# 9D09310  
 Payment Type Credit Account Container  
 Manual Ticket# TTC INC T06WT  
 Billing # 0001523 License#

*Job 5751  
 302-300-1*

Manifest waf  
 Profile 1023250A (Class II Disposal\*Ferma\*Stockbridge/BHV Emerald Place)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	52580 lb
In 05/12/2009 08:40:08	Scale 3	J Schaeuffler		Tare	31820 lb
Out 05/12/2009 08:40:08		J Schaeuffler		Net	20760 lb
Comments				Tons	10.38

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 CR Disp SPW-Tons-W	100	10.38	Tons				Dublin
2 FUEL-Fuel Surcharg	100		x				Dublin
3 EvfB-Env Fee \$5 lg	100	1	Load				Dublin

DRIVER: 

**Weighmaster Certificate**

THIS IS TO CERTIFY that the following described commodity was weighed, measured or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

Total Tax  
 Total Ticket



**NON-HAZARDOUS WASTE MANIFEST**

1. Generator ID Number  
**CAC002634732**

2. Page 1 of

3. Emergency Response Phone

4. Waste Tracking Number

5. Generator's Name and Mailing Address

**Stockbridge BHV Emerald Place Land Co. LLC**  
**390 Railroad Avenue Suite 200**  
**Darville, CA 94526**  
Generator's Phone: **925 314-2700**

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name

U.S. EPA ID Number

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address

**Altamont Landfill**  
**10840 Altamont Pass Road**  
**Livermore CA 94550**  
Facility's Phone:

U.S. EPA ID Number

**CAD981382732**

9. Waste Shipping Name and Description

10. Containers

11. Total Quantity

12. Unit Wt./Vol.

No.

Type

1. **Class II Disposal Soil**

2.

3.

4.

13. Special Handling Instructions and Additional Information

**Profile No. 102325CA**  
**Ferma Corporation**  
**Truck License No.**

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Officer's Printed/Typed Name

Signature

Month Day Year  
**05 12 09**

15. International Shipments

Import to U.S.

Export from U.S.

Port of entry/exit:

Transporter Signature (for exports only):

Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name

Signature

Month Day Year  
**5 12 09**

Transporter 2 Printed/Typed Name

Signature

Month Day Year

17. Discrepancy

17a. Discrepancy Indication Space

Quantity

Type

Residue

Partial Rejection

Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)

U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator)

Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name

Signature

Month Day Year  
**5 12 09**

GENERATOR

TRANSPORTER INT'L

DESIGNATED FACILITY





WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925)455-7300

Original  
 Ticket# 846510

Customer Name Ferma Corporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 05/12/2009 Vehicle# 9D09310  
 Payment Type Credit Account Container  
 Manual Ticket# TTC INC T06WT  
 Billing # 0001523 License#

*Job 5751  
 302-300-1*

Manifest waf  
 Profile 102325CA (Class II Disposal-Ferma-Stockbridge/BHV Emerald Place)  
 Generator 164-Stockbridge/BHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	56120 lb
In 05/12/2009 10:01:50	Scale 3	J Schaeuffler		Tare	31820 lb
Out 05/12/2009 10:01:50		J Schaeuffler		Net	24300 lb
Comments				Tons	12.15

Product	LD%	Qty	UDM	Rate	Tax	Amount	Origin
1 CE Disp SPW-Tons-W 100		12.15	Tons				Dublin
2 FUEL-Fuel Surcharg 100			%				Dublin
3 EvfB-Env Fee 18 Lg 100		1	Load				Dublin

DRIVER: *[Signature]*

**Weighmaster Certificate**

THIS IS TO CERTIFY that the following described commodity was weighed, measured or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

Total Tax  
 Total Ticket



**NON-HAZARDOUS WASTE MANIFEST**

1. Generator ID Number  
**CAC002634732**

2. Page 1 of 3. Emergency Response Phone

4. Waste Tracking Number

5. Generator's Name and Mailing Address  
**Stockbridge BHV Emerald Placa Land Co. LLC**  
**390 Railroad Avenue Suite 200**  
**Danville, CA 94526 925 314-2700**

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name U.S. EPA ID Number

7. Transporter 2 Company Name U.S. EPA ID Number

8. Designated Facility Name and Site Address U.S. EPA ID Number

**Altamont Landfill**  
**10840 Altamont Pass Road**  
**Altamont, CA 94550**  
**CAD981382732**

9. Waste Shipping Name and Description

10. Containers

11. Total Quantity

12. Unit Wt./Vol.

No.

Type

1. **Class II Disposal Soil**

2.

3.

4.

13. Special Handling Instructions and Additional Information

**Profile No. 102325CA**  
**Ferma Corporation**  
**Truck License No. \_\_\_\_\_**

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Officer's Printed/Typed Name *Steven Aske* Signature *Steve Aske* Month *03* Day *12* Year *09*

15. International Shipments  Import to U.S.  Export from U.S. Port of entry/exit: Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials  
Transporter 1 Printed/Typed Name *TIC Inc.* Signature *[Signature]* Month *5* Day *12* Year *09*  
Transporter 2 Printed/Typed Name Signature *[Signature]* Month Day Year

17. Discrepancy  
17a. Discrepancy Indication Space  Quantity  Type  Residue  Partial Rejection  Full Rejection

17b. Alternate Facility (or Generator) Manifest Reference-Number: U.S. EPA ID Number

17c. Signature of Alternate Facility (or Generator) Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a  
Printed/Typed Name *John Schaeffer* Signature *[Signature]* Month *5* Day *12* Year *09*

GENERATOR

TRANSPORTER INTL

DESIGNATED FACILITY



WEIGHMASTER-Aitامت Landfill & RRF  
 10840 Aitامت Pass Road  
 Livermore, CA, 94551  
 Ph: (925)455-7300

Original  
 Ticket# 846494

Customer Name FermaCorporat Ferma Corporati Carrier GEN Aitامت Generic  
 Ticket Date 05/12/2009 Vehicle# 9a15206  
 Payment Type Credit Account Container  
 Manual Ticket# J M TRK 501  
 Billing # 0001523 License#

*Job 5751  
 302-300-1*

Manifest waf  
 PG  
 Profile 19232504 (Class II Disposal-Ferma-Stockbridge/BHV Emerald Place)  
 Generator 164-Stockbridge/BHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	50500 lb
In 05/12/2009 08:55:14	Scale 3	J Schaeuffler		Tare	32100 lb
Out 05/12/2009 08:55:14		J Schaeuffler		Net	18400 lb
Comments				Tons	9.24

Product	LDX	Qty	UCM	Rate	Tax	Amount	Origin
1 C2 Disp SPW-Tons-W 100		9.24	Tons				Dublin
2 FUEL-Fuel Surcharg 100			%				Dublin
3 EvfB-Env Fee \$B Lg 100		1	Load				Dublin

DRIVER: *[Signature]*

*[Signature]*

**Weighmaster Certificate**

THIS IS TO CERTIFY that the following described commodity was weighed, measured or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

Total Tax  
 Total Ticket



GENERATOR  
 INTL  
 TRANSPORTER  
 DESIGNATED FACILITY

<b>NON-HAZARDOUS WASTE MANIFEST</b>	1. Generator ID Number <b>CA002634732</b>	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
-------------------------------------	--	--------------	-----------------------------	--------------------------

5. Generator's Name and Mailing Address <b>Stockbridge BHV Emerald Place Land Co. LLC 390 Railroad Avenue Suite 200 Generator's Phone: CA 94526 925 314-2700</b>	Generator's Site Address (if different than mailing address)
---	--

6. Transporter 1 Company Name	U.S. EPA ID Number
7. Transporter 2 Company Name	U.S. EPA ID Number

8. Designated Facility Name and Site Address <b>Altamont Landfill 10840 Altamont Pass Road Facility's Phone: CA 94550</b>	U.S. EPA ID Number <b>CAD981382732</b>
--	---

9. Waste Shipping Name and Description	10. Containers		11. Total Quantity	12. Unit Wt./Vol.
	No.	Type		
1. <b>Class II Disposal Soil</b>				
2.				
3.				
4.				

13. Special Handling Instructions and Additional Information <b>Profile No. 102325CA Perma Corporation Truck License No. _____</b>
---

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.			
Generator's/Officer's Printed/Typed Name <b>John Mue</b>	Signature <i>John Mue</i>	Month <b>05</b>	Day Year <b>12 09</b>

15. International Shipments	<input type="checkbox"/> Import to U.S.	<input type="checkbox"/> Export from U.S.	Port of entry/exit: _____
Transporter Signature (for exports only):		Date leaving U.S.: _____	

16. Transporter Acknowledgment of Receipt of Materials			
Transporter 1 Printed/Typed Name	Signature	Month	Day Year
Transporter 2 Printed/Typed Name	Signature	Month	Day Year

17. Discrepancy					
17a. Discrepancy Indication Space	<input type="checkbox"/> Quantity	<input type="checkbox"/> Type	<input type="checkbox"/> Residue	<input type="checkbox"/> Partial Rejection	<input type="checkbox"/> Full Rejection
Manifest Reference Number:			U.S. EPA ID Number		

17b. Alternate Facility (or Generator)	U.S. EPA ID Number
Facility's Phone: _____	
17c. Signature of Alternate Facility (or Generator)	Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a			
Printed/Typed Name <b>John Schaeffer</b>	Signature <i>John Schaeffer</i>	Month <b>5</b>	Day Year <b>12 09</b>



WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925)455-7300

Original  
 Ticket# 846492

Customer Name FermaCorporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 05/12/2009 Vehicle# 9009279  
 Payment Type Credit Account Container  
 Manual Ticket# GREGG TRUCKING DC3  
 Billing # 0001523 License#

*Jan 5751  
 302-300-1*

Manifest waf  
 FO  
 Profile 102325CA (Class II Disposal~Ferma~Stockbridge/BHV Emerald Place)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Faerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	50040 lb
In 05/12/2009 08:52:07	Scale 3	J Schaeuffler		Tare	31880 lb
Out 05/12/2009 08:52:07		J Schaeuffler		Net	18160 lb
				Tons	9.08

Comments:

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 C2 Disp SPW-Tons-W 100		9.08	Tons				Dublin
2 FUEL-Fuel Surcharg 100			%				Dublin
3 EvfB-Env Fee \$8 Lg 100		1	Load				Dublin

DRIVER: 

**Weighmaster Certificate**

Total Tax  
 Total Ticket

THIS IS TO CERTIFY that the following described commodity was weighed, measured or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

**NON-HAZARDOUS WASTE MANIFEST**

1. Generator ID Number  
CPC002634732

2. Page 1 of 1

3. Emergency Response Phone  
709 579

4. Waste Tracking Number  
CAD981382732

5. Generator's Name and Mailing Address  
Stockbridge BHV Emerald Place Land Co. LLC  
390 Railroad Avenue Suite 200  
Danville, CA 94526 925 314-2700  
Generator's Phone:

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name

U.S. EPA ID Number

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address  
Altamont Landfill  
10840 Altamont Pass Road  
Livermore CA 94550  
Facility's Phone:

U.S. EPA ID Number  
CAD981382732

9. Waste Shipping Name and Description	10. Containers		11. Total Quantity	12. Unit Wt./Vol.
	No.	Type		
1. Class II Disposal Soil				
2.				
3.				
4.				

13. Special Handling Instructions and Additional Information  
Profile No. 102325CA  
Ferma Corporation  
Truck License No. \_\_\_\_\_

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Officer's Printed/Typed Name: Seven Mile buried representative Signature: Seven Mile Month: 09 Day: 12 Year: 09

15. International Shipments  Import to U.S.  Export from U.S. Port of entry/exit: \_\_\_\_\_ Date leaving U.S.: \_\_\_\_\_

16. Transporter Acknowledgment of Receipt of Materials  
Transporter Signature (for exports only): \_\_\_\_\_  
Transporter 1 Printed/Typed Name: Gregg Trucking Signature: [Signature] Month: 15 Day: 12 Year: 09  
Transporter 2 Printed/Typed Name: \_\_\_\_\_ Signature: \_\_\_\_\_ Month: \_\_\_\_\_ Day: \_\_\_\_\_ Year: \_\_\_\_\_

17. Discrepancy  
17a. Discrepancy Indication Space  Quantity  Type  Residue  Partial Rejection  Full Rejection

17b. Alternate Facility (or Generator) \_\_\_\_\_ U.S. EPA ID Number \_\_\_\_\_

17c. Signature of Alternate Facility (or Generator) \_\_\_\_\_ Month: \_\_\_\_\_ Day: \_\_\_\_\_ Year: \_\_\_\_\_

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a  
Printed/Typed Name: John Schaeffler Signature: [Signature] Month: 13 Day: 12 Year: 09

GENERATOR

TRANSPORTER INT'L

DESIGNATED FACILITY



WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA. 94551  
 Ph: (925)455-7300

Original  
 Ticket# 845497

Customer Name FermaCorporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 05/12/2009 Vehicle# C12CATS  
 Payment Type Credit Account Container  
 Manual Ticket# BRANNON 1068  
 Billing # 0001527 License#

*Jan 5751  
 300-300-1*

Manifest waf  
 PO  
 Profile 10232500 (Class II Disposal\*Ferma\*Stockbridge/BHV Emerald Place)  
 Generator 164-StockbridgeBHV Emerald P1 Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	18020 lb
In 05/12/2009 09:05:00	Scale A	J Schaeffler		Tare	30400 lb
Out 05/12/2009 09:06:06		J Schaeffler		Net	18420 lb
Comments:				Tons	9.21

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 C2 Disp SPW-Tons-W	100	9.21	Tons				Dublin
2 FUEL-Fuel Surcharg	100		%				Dublin
3 Evf8-Env Fee 18 Lg	100	1	Load				Dublin

DRIVER: *Vinyl B...*

**Weighmaster Certificate**

THIS IS TO CERTIFY that the following described commodity was weighed, measured or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

Total Tax  
 Total Ticket



<b>NON-HAZARDOUS WASTE MANIFEST</b>	1. Generator ID Number <b>CAC002634732</b>	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
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5. Generator's Name and Mailing Address <b>Stockbridge BHV Emerald Place Land Co. LLC</b> <b>390 Railroad Avenue Suite 200</b> <b>Danville, CA 94526</b>		Generator's Site Address (if different than mailing address) <b>925 314-2700</b>		
---	--	---	--	--

6. Transporter 1 Company Name	U.S. EPA ID Number
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7. Transporter 2 Company Name	U.S. EPA ID Number
-------------------------------	--------------------

8. Designated Facility Name and Site Address <b>Altamont Landfill</b> <b>10840 Altamont Pass Road</b> <b>Altamont, CA 94550</b>		U.S. EPA ID Number <b>CAD981382732</b>
--	--	---

9. Waste Shipping Name and Description	10. Containers		11. Total Quantity	12. Unit Wt./Vol.
	No.	Type		
1. <b>Class II Disposal Soil</b>				
2.				
3.				
4.				

13. Special Handling Instructions and Additional Information <b>Profile No. 102325CA</b> <b>Ferma Corporation</b> <b>Truck License No. _____</b>
---

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Officer's Printed/Typed Name <b>X Steve Awe owner representative</b>	Signature <i>Steve Awe</i>	Month <b>05</b>	Day <b>12</b>	Year <b>09</b>
---	-------------------------------	--------------------	------------------	-------------------

15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.	Port of entry/exit: Date leaving U.S.:
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16. Transporter Acknowledgment of Receipt of Materials				
Transporter 1 Printed/Typed Name <b>GREGS TRUCKING</b>	Signature <i>Greg Brannon</i>	Month <b>5</b>	Day <b>12</b>	Year <b>09</b>
Transporter 2 Printed/Typed Name	Signature	Month	Day	Year

17. Discrepancy					
17a. Discrepancy Indication Space	<input type="checkbox"/> Quantity	<input type="checkbox"/> Type	<input type="checkbox"/> Residue	<input type="checkbox"/> Partial Rejection	<input type="checkbox"/> Full Rejection
Manifest Reference Number:					

17b. Alternate Facility (or Generator)	U.S. EPA ID Number
Facility's Phone:	

17c. Signature of Alternate Facility (or Generator)	Month	Day	Year
---	-------	-----	------



18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a				
Printed/Typed Name <b>John Schaeffler</b>	Signature <i>John Schaeffler</i>	Month <b>5</b>	Day <b>12</b>	Year <b>09</b>





WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925) 455-7300

Original  
 Ticket# 846498

Customer Name Ferma Corporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 05/12/2009 Vehicle# 9a18433  
 Payment Type Credit Account Container  
 Manual Ticket# JNT 155  
 Billing # 0001523 License#

*Jan 57.51*  
*302-300-1*

Manifest waf  
 PO  
 Profile 1023250A (Class II Disposal\*Ferma\*Stockbridge/BHV Emerald Place)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	54500 lb
In 05/12/2009 09:08:43	Scale 3	J Schaeuffler		Tare	32680 lb
Out 05/12/2009 09:08:43		J Schaeuffler		Net	21820 lb
Comments				Tare	10.91

Product	LD%	Qty	UCM	Rate	Tax	Amount	Origin
1 CR, Disp SPW-Tons-W	100	10.91	Tons				Dublin
2 FUEL-Fuel Surcharg	100		%				Dublin
3 RyfB-Env Fee \$8 Lg	100	1	Load				Dublin

*57.51*

DRIVER: \_\_\_\_\_

**Weighmaster Certificate**

Total Tax  
 Total Ticket

THIS IS TO CERTIFY that the following described commodity was weighed, measured or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

NON-HAZARDOUS  
WASTE MANIFEST

1. Generator ID Number  
CAC00263432

2. Page 1 of

3. Emergency Response Phone

4. Waste Tracking Number

5. Generator's Name and Mailing Address  
Stockbridge BHV Emerald Place Land Co. LLC  
390 Railroad Avenue Suite 200  
Danville, CA 94526  
Generator's Phone: 925 314-2700

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name

U.S. EPA ID Number

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address  
Altamont Landfill  
10840 Altamont Pass Road  
Livermore CA 94550  
Facility's Phone:

U.S. EPA ID Number  
CAD981382732

9. Waste Shipping Name and Description

10. Containers

No. Type

11. Total Quantity

12. Unit Wt./Vol.

1. Class II Disposal Soil

13. Special Handling Instructions and Additional Information

Profile No. 102325CA  
Ferna Corporation  
Truck License No. \_\_\_\_\_

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Officer's Printed/Typed Name

Signature

Month Day Year

K. Keith A. SWE owner representative

Keith A. SWE

05 12 09

15. International Shipments  Import to U.S.  Export from U.S.

Port of entry/exit:

Transporter Signature (for exports only):

Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name

Signature

Month Day Year

Greco Trucking

John W. Greco

05 12 09

Transporter 2 Printed/Typed Name

Signature

Month Day Year

17. Discrepancy

17a. Discrepancy Indication Space  Quantity  Type  Residue  Partial Rejection  Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)

U.S. EPA ID Number:

Facility's Phone:

17c. Signature of Alternate Facility (or Generator)

Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name

Signature

Month Day Year

John Schaeffler

John Schaeffler

05 12 09

GENERATOR

INT'L

TRANSPORTER

DESIGNATED FACILITY



WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925)455-7300

Original  
 Ticket# 861179

Customer Name FermaCorporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 09/24/2009 Vehicle# 9D20166  
 Payment Type Credit Account Container  
 Manual Ticket# GREGS TRK. 97  
 Billing # 0001523 License#

Manifest waf  
 Profile 102325CA1 (High VOC~Class II Disposal~Ferma Corp~Stockbridge~102325CA1)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	68060 lb
In 09/24/2009 08:11:58	Scale 3	P. Ratto		Tare	33280 lb
Out 09/24/2009 08:25:45	Scale 1	In P. Ratto		Net	34780 lb
				Tons	17.39

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1	CR Disp SPW-Tons-W 100	17.39	Tons				Dublin
2	FUEL-Fuel Surcharg 100		%				Dublin
3	EvfB-Env Fee \$8 Lg 100	1	Load				Dublin

DRIVER: 

**Weighmaster Certificate**

THIS IS TO CERTIFY that the following described commodity was weighed, measured or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.



WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925)455-7300

Original  
 Ticket# 861177

Customer Name FermaCorporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 09/24/2009 Vehicle# 9A06028  
 Payment Type Credit Account Container  
 Manual Ticket# SUPREET TR 33  
 Billing # 0001523 License#

Manifest waf  
 PO

Profile 102325CA1 (High VOC~Class II Disposal~Ferma Corp~Stockbridge~102325CA1)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	62960 lb
In 09/24/2009 08:01:14	Scale 3	P Ratto		Tare	33660 lb
Out 09/24/2009 08:01:14		P Ratto		Net	29300 lb
				Tons	14.65

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 C2 Disp SPW-Tons-W 100		14.65	Tons				Dublin
2 FUEL-Fuel Surcharg 100			%				Dublin
3 Evf8-Env Fee \$8 Lg 100		1	Load				Dublin

DRIVER:

Total Tax  
 Total Ticket

**Weighmaster Certificate**

THIS IS TO CERTIFY that the following described commodity was weighed, measured or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.



WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925)455-7300

Original  
 Ticket# 061174

Customer Name Ferma Corporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 09/24/2009 Vehicle# 9D09310  
 Payment Type Credit Account Container  
 Manual Ticket# TTC INC T06WT  
 Billing # 0001523 License#

Manifest waf  
 PG

Profile 102325CA1 (High VOC Class II Disposal Ferma Corp Stockbridge 102325CA1)  
 Generator 164-Stockbridge BHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	
In 09/24/2009 07:52:50	Scale 3	P Ratio		63660 lb	
Out 09/24/2009 07:52:50		P Ratio		Tare 31820 lb	
				Net 31840 lb	
				Tons 15.92	

Comments

Product	LD%	Qty	UDM	Rate	Tax	Amount	Origin
1 C2 Disp SPW-Tons-W 100		15.92 Tons					Dublin
2 FUEL-Fuel Surcharg 100		%					Dublin
3 Evf8-Env Fee #B Lg 100		1 Load					Dublin

DRIVER: 

Total Tax

Total Ticket

**Weighmaster Certificate**

THIS IS TO CERTIFY that the following described commodity was weighed, measured or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.





WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925) 455-7300

Original  
 Ticket# 861182

Customer Name Ferma Corporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 09/24/2009 Vehicle# 9B09279  
 Payment Type Credit Account Container  
 Manual Ticket# GREGS TRUCKING DC3  
 Billing # 0001523 License#

Manifest maf  
 PO

Profile 102325CA1 (High VDC\*Class II Disposal\*Ferma Corp\*Stockbridge\*102325CA1)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	65460 lb
In 09/24/2009 08:30:29	Scale 3	P Ratto		Tare	31880 lb
Out 09/24/2009 08:30:29		P Ratto		Net	33580 lb
Comments				Tons	16.79

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 C2 Disp SPW-Tons-M 100		16.79	Tons				Dublin
2 FUEL-Fuel Surcharg 100			%				Dublin
3 EvfA-Env Fee \$8 Lg 100		1	Load				Dublin

DRIVER:

**Weighmaster Certificate**

THIS IS TO CERTIFY that the following described commodity was weighed, measured or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.



WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925)455-7300

Original  
 Ticket# 861219

Customer Name FermaCorporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 09/24/2009 Vehicle# 9D09310  
 Payment Type Credit Account Container  
 Manual Ticket# TTC INC T06WT  
 Billing # 0001523 License#

Manifest waf  
 PO

Profile 102325CA1 (High VOC\*Class II Disposal\*Ferma Corp\*Stockbridge\*102325CA1)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time Scale Deputy Weighmaster Inbound Gross  
 In 09/24/2009 09:27:46 Scale 3 J Schaeuffler 65320 lb  
 Out 09/24/2009 09:27:46 J Schaeuffler Tare 31820 lb  
 Net 33500 lb  
 Tons 16.75

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 C2 Disp SPW-Tons-W 100		16.75	Tons				Dublin
2 FUEL-Fuel Surcharg 100			%				Dublin
3 Evf8-Env Fee #8 Ld 100		1	Load				Dublin

DRIVER:

**Weighmaster Certificate**

Total Tax  
 Total Ticket

THIS IS TO CERTIFY that the following described commodity was weighed, measured or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.





WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925) 455-7300

Original  
 Ticket# 861222

Customer Name Ferma Corporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 09/24/2009 Vehicle# 9A06028  
 Payment Type Credit Account Container  
 Manual Ticket# SUPREET TR 33  
 Billing # 0001523 License#

Manifest waf  
 PD

Profile 102325CA1 (High VDC Class II Disposal Ferma Corp Stockbridge 102325CA1)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	
In 09/24/2009 09:33:53	Scale 3	J Schaeuffler		67560	1b
Out 09/24/2009 09:33:53		J Schaeuffler		Tare	33660 1b
				Net	33900 1b
				Tons	16.95

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 C2 Disp SPW-Tons-W 100		16.95	Tons				
2 FUEL-Fuel Surcharg 100			%				Dublin
3 Evf8-Env Fee 48 Lg 100		1	Load				Dublin

DRIVER: 



**Weighmaster Certificate**

THIS IS TO CERTIFY that the following described commodity was weighed, measured or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

Total Tax  
 Total Ticket







WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925)455-7300

Original  
 Ticket# 861223

Customer Name Ferma Corporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 09/24/2009 Vehicle# 9DE0166  
 Payment Type Credit Account Container  
 Manual Ticket# GREGS TRK. 97  
 Billing # 0001523 License#

Manifest waf  
 PO

Profile 102325CA1 (High VOC Class II Disposal\*Ferma Corp\*Stockbridge\*102325CA1)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	68240 lb
In 09/24/2009 09:35:40	Scale 3	J Schaeuffler		Tare	33280 lb
Out 09/24/2009 09:35:40		J Schaeuffler		Net	34960 lb
				Tons	17.48

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 C2 Disp SPW-Tons-W 100		17.48	Tons				Dublin
2 FUEL-Fuel Surcharg 100			%				Dublin
3 Evf8-Env Fee \$8 Lg 100		1	Load				Dublin

DRIVER: 

**Weighmaster Certificate**

THIS IS TO CERTIFY that the following described commodity was weighed, measured or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

Total Tax  
 Total Ticket



WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925)455-7300

Original  
 Ticket# 061232

Customer Name FermaCorporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 09/24/2009 Vehicle# 9809279  
 Payment Type Credit Account Container  
 Manual Ticket# GREGG TRUCKING DC3  
 Billing # 0001523 License#

Manifest waf  
 PO

Profile 102325CA1 (High VOC Class II Disposal~Ferma Corp~Stockbridge~102325CA1)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	67820 lb
In 09/24/2009 10:07:17	Scale 3	P Ratio		Tare	31800 lb
Out 09/24/2009 10:07:17		P Ratio		Net	35940 lb
				Tons	17.97

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 C2 Disp SPW-Tons-W	100	17.97	Tons				Dublin
2 FUEL-Fuel Surcharg	100		%				Dublin
3 Evf0-Env Fee \$0 Lg	100	1	Load				Dublin

DRIVER: 

**Weighmaster Certificate**

Total Tax  
 Total Ticket

THIS IS TO CERTIFY that the following described commodity was weighed, measured or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.





WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925)455-7300

Original  
 Ticket# 861252

Customer Name Ferma Corporat Ferma Corporati Carrier BEN Altamont Generic  
 Ticket Date 09/24/2009 Vehicle# 9D09310  
 Payment Type Credit Account Container  
 Manual Ticket# TTC INC T06WT  
 Billing # 0001523 License#

Manifest waf  
 PO

Profile 102325CA1 (High VOC~Class II Disposal~Ferma Corp~Stockbridge~102325CA1)  
 Generator 164-StockbridgeBHV Emerald PL Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	70200 lb
In 09/24/2009 10:42:53	Scale 3	P Ratto		Tare	31820 lb
Out 09/24/2009 10:42:53		P Ratto		Net	38380 lb
Comments				Tons	19.19

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 C2 Disp SPW-Tons-W 100		19.19	Tons				Dublin
2 FUEL-Fuel Surcharg 100			%				Dublin
3 EvfB-Env Fee \$B Lg 100		1	Load				Dublin

DRIVER: 

**Weighmaster Certificate**

Total Tax  
 Total Ticket

THIS IS TO CERTIFY that the following described commodity was weighed, measured or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.



WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925) 455-7300

Original  
 Ticket# 861254

Customer Name FermaCorporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 09/24/2009 Vehicle# 9D20166  
 Payment Type Credit Account Container  
 Manual Ticket# GREGS TRK. 97  
 Billing # 0001523 License#

Manifest waf  
 PO

Profile 102325CA1 (High VOC Class II Disposal Ferma Corp Stockbridge 102325CA1)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross
In 09/24/2009 10:47:30	Scales	J Schaeuffler		70320 lb
Out 09/24/2009 10:47:30		J Schaeuffler		33280 lb
				Net 37040 lb
				Tons 18.52

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
C2 Disp SPW-Tons-W 100		18.52	Tons				Dublin
FUEL-Fuel Surcharg 100			%				Dublin
EvFB-Env Fee \$B Lg 100		1	Load				Dublin

DRIVER:

### Weighmaster Certificate

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WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925)455-7300

Original  
 Ticket# 861256

Customer Name FermaCorporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 09/24/2009 Vehicle# 9A06028  
 Payment Type Credit Account Container  
 Manual Ticket# SUPREET TR 33  
 Billing # 0001523 License#

Manifest waf  
 PD  
 Profile 102325CA1 (High VOC\*Class II Disposal\*Ferma Corp\*Stockbridge\*102325CA1)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	66840 lb
In 09/24/2009 10:56:52	Scale 3	P Ratio		Tare	33660 lb
Out 09/24/2009 10:56:52		P Ratio		Net	33180 lb
				Tone	16.59

Comments

Product	LDX	Qty	UOM	Rate	Tax	Amount	Origin
1 C2 Disp SPW-Tons-W	100	16.59	Tons				Dublin
2 FUEL-Fuel Surcharg	100		%				Dublin
3 Evf8-Env Fee \$8 Lg	100	1	Load				Dublin

DRIVER: 

**Weighmaster Certificate**

LOCAL TAX  
 Total Ticket

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WEIGHMASTER-Altamont Landfill & RFF  
 10940 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925) 455-7300

Original  
 Ticket# 861262

Customer Name FermaCorporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 09/24/2009 Vehicle# 9B09279  
 Payment Type Credit Account Container  
 Manual Ticket# GREGG TRUCKING DC3  
 Billing # 0001523 License#

Manifest waf  
 PO  
 Profile 102325CA1 (High VOC\*Class II Disposal\*Ferma Corp\*Stockbridge\*102325CA1)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	70740 lb
In 09/24/2009 11:40:49	Scale 3	J Schaeuffler		Tare	31880 lb
Out 09/24/2009 11:40:49		J Schaeuffler		Net	38860 lb
				Tons	19.43

Comments

Product	LDX	Qty	UOM	Rate	Tax	Amount	Origin
1 C2 Disp SPW-Tons-W 100		19.43	Tons				Dublin
2 FUEL-Fuel Surcharg 100			%				Dublin
3 Evf0-Env Fee 18 Lg 100		1	Load				Dublin

DRIVER: 

**Weighmaster Certificate**

Total Tax  
 Total Ticket

THIS IS TO CERTIFY that the following described commodity was weighed, measured or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.





WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925)455-7300

Original  
 Ticket# 861268

Customer Name FermaCorporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 09/24/2009 Vehicle# 9D20166  
 Payment Type Credit Account Container  
 Manual Ticket# GREGS TRK. 97  
 Billing # 0001523 License#

Manifest waf  
 PO

Profile 102325CA1 (High VOC~Class II Disposal~Ferma Corp~Stockbridge~102325CA1)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	69600 lb
In 09/24/2009 12:06:42	Scale 3	P Ratto		Tare	33200 lb
Out 09/24/2009 12:06:42		P Ratto		Net	36320 lb
				Tons	18.16

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 C2 Disp SPW-Tons-W	100	18.16	Tons				Dublin
2 FUEL-Fuel Surcharg	100		%				Dublin
3 Evf8-Env Fee 4B Lg	100	1	Load				Dublin

DRIVER:

**Weighmaster Certificate**

Total Tax  
 Total Ticket

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WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925) 455-7300

Original  
 Ticket# 867646

Customer Name Ferma Corporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 11/23/2009 Vehicle# 9B09279  
 Payment Type Credit Account Container  
 Manual Ticket# GREGS TRUCKING DC3  
 Billing # 0001523 License#

Manifest waf

PO  
 Profile 102325CA1 (High VOC~Class II Disposal~Ferma Corp~Stockbridge~102325CA1)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	
In 11/23/2009 10:09:24	Scale 3	P Ratto		Tare	58780 lb
Out 11/23/2009 10:09:24		P Ratto		Net	31880 lb
				Tons	26900 lb
					13.45

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 C2-Disp SPW-Tons-W	100	13.45	Tons				Dublin
2 FUEL-Fuel Surcharg	100		%				Dublin
3 EvfB-Env Fee \$8 Lg	100	1	Load				Dublin

DRIVER: 

Total Tax

Total Ticket

**Weighmaster Certificate**

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WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925)455-7300

Original  
 Ticket# 867645

Customer Name FermaCorporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 11/23/2009 Vehicle# 9D20166  
 Payment Type Credit Account Container  
 Manual Ticket# BREGS TRK. 97  
 Billing # 0001523 License#

Manifest waf

Profile 102325CA1 (High VOC~Class II Disposal~Ferma Corp~Stockbridge~102325CA1)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	
In 11/23/2009 10:07:02	Scale 3	P Ratto		59380	1b
Out 11/23/2009 10:07:02		P Ratto		33280	1b
				26100	1b
					13.05

Comments

Product	LD%	Qty	UDM	Rate	Tax	Amount	Origin
1 C2 Disp SPW-Tons-W 100		13.05	Tons				Dublin
2 FUEL-Fuel Surcharg 100			%				Dublin
3 EvfA-Env Fee \$0 Lg 100		1	Load				Dublin

DRIVER: 

Total Tax  
 Total Ticket

**Weighmaster Certificate**

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WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925) 455-7300

Original  
 Ticket# 867648

Customer Name Ferma Corporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 11/23/2009 Vehicle# 9D09310  
 Payment Type Credit Account Container  
 Manual Ticket# TTC INC T06WT  
 Billing # 0001523 License#

Manifest waf

Profile 102325CA1 (High VOC\*Class II Disposal\*Ferma Corp\*Stockbridge\*102325CA1)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	51840 lb
In 11/23/2009 10:13:00	Scale 2	P Ratto		Tare	31820 lb
Out 11/23/2009 10:13:00		P Ratto		Net	20020 lb
				Tons	10.01

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
C2 Disp SPW-Tons-W 100		10.01	Tons				Dublin
FUEL-Fuel Surcharg 100			%				Dublin
Evf8-Env Fee \$B Lg 100		1	Load				Dublin

DRIVER: 

Total Tax

Total Ticket

**Weighmaster Certificate**

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WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925)455-7300

Original  
 Ticket# 867662

Customer Name FermaCorporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 11/23/2009 Vehicle# 9B09279  
 Payment Type Credit Account Container  
 Manual Ticket# GREGS TRUCKING DC3  
 Billing # 0001523 License#

Manifest waf

PO  
 Profile 102325CA1 (High VOC\*Class II Disposal\*Ferma Corp\*Stockbridge\*102325CA1)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	
In 11/23/2009 11:23:57	Scale 3	J Schaeuffler		Tare	59840 lb
Out 11/23/2009 11:23:57		J Schaeuffler		Net	31880 lb
				Tons	27960 lb
					13.98

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 C2 Disp SPW-Tons-W 100		13.98	Tons				Dublin
2 FUEL-Fuel Surcharg 100			%				Dublin
3 EvfB-Env Fee \$B Lg 100		1	Load				Dublin

DRIVER:

**Weighmaster Certificate**

Total Tax  
 Total Ticket

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WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925)455-7300

Original  
 Ticket# 867661

Customer Name FermaCorporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 11/23/2009 Vehicle# 9D20166  
 Payment Type Credit Account Container  
 Manual Ticket# GREBS TRK. 97  
 Billing # 0001523 License#

Manifest waf

PO  
 Profile 102325CA1 (High VOC\*Class II Disposal\*Ferma Corp\*Stockbridge\*102325CA1)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	55820 lb
In 11/23/2009 11:15:01	Scale 3	J Schaeuffler		Tare	33280 lb
Out 11/23/2009 11:15:01		J Schaeuffler		Net	22540 lb
				Tons	11.27

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 C2 Disp SPW-Tons-W 100		11.27	Tons				Dublin
2 FUEL-Fuel Surcharg 100			%				Dublin
3 EvfB-Env Fee \$B Lg 100		1	Load				Dublin

DRIVER: 

Total Tax

**Weighmaster Certificate**

Total Ticket

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WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925)455-7300

Original  
 Ticket# 867664

Customer Name FermaCorporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 11/23/2009 Vehicle# 9D09310  
 Payment Type Credit Account Container  
 Manual Ticket# TTC INC T06WT  
 Billing # 0001523 License#

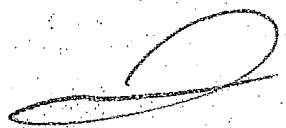
Manifest waf  
 PO  
 Profile 102325CA1 (High VOC~Class II Disposal~Ferma Corp~Stockbridge~102325CA1)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	58560 lb
In 11/23/2009 11:29:58	Scale 3	J Schaeuffler		Tare	31820 lb
Out 11/23/2009 11:29:58		J Schaeuffler		Net	26740 lb
				Tons	13.37

Comments

Product	LD%	Qty	UDM	Rate	Tax	Amount	Origin
1 C2 Disp SPW-Tons-W 100		13.37	Tons				Dublin
2 FUEL-Fuel Surcharg 100			%				Dublin
3 EvfB-Env Fee \$8 Lg 100		1	Load				Dublin

DRIVER: 



**Weighmaster Certificate**

Total Tons  
 Total Ticket

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WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925) 455-7300

Original  
 Ticket# 867671

Customer Name Ferma Corporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 11/23/2009 Vehicle# 9D20166  
 Payment Type Credit Account Container  
 Manual Ticket# GREGS TRK. 97  
 Billing # 0001523 License#

Manifest waf  
 PO  
 Profile 102325CA1 (High VOC Class II Disposal~Ferma Corp~Stockbridge~102325CA1)  
 Generator 164-StockbridgeRHV Emerald Pl Stockbridge RHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	61280 lb
In 11/23/2009 12:25:16	Scale 3	P Ratto		Tare	33280 lb
Out 11/23/2009 12:25:16		P Ratto		Net	28000 lb
				Tons	14.00

Comments

Product	LD%	Dty	UOM	Rate	Tax	Amount	Origin
1 C2 Disp SPW-Tons-W	100	14.00	Tons				Dublin
2 FUEL-Fuel Surcharg	100		%				Dublin
3 Evf8-Env Fee \$8, Lg	100	1	Load				Dublin

DRIVER: 

**Weighmaster Certificate**

Total Taw  
 Total Ticket

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WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925)455-7300

Original  
 Ticket# 867676

Customer Name FermaCorporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 11/23/2009 Vehicle# 9009310  
 Payment Type Credit Account Container  
 Manual Ticket# TTC INC T06WT  
 Billing # 0001523 License#

Manifest waf  
 Profile 102325CA1 (High VOC\*Class II Disposal\*Ferma Corp\*Stockbridge\*102325CA1)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	56800 lb
In 11/23/2009 12:42:13	Scale In P Ratio			Tare	31820 lb
Out 11/23/2009 12:42:13	P Ratio			Net	24980 lb
				Tons	12.49

Comments

Product	LD%	Qty	UDM	Rate	Tax	Amount	Origin
C2 Disp SPW-Tons-W 100		12.49	Tons				Dublin
FUEL-Fuel Surcharg 100			%				Dublin
Evf8-Env Fee \$8 Lg 100		1	Load				Dublin

DRIVER: 

**Weighmaster Certificate**

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WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925)455-7300

Original  
 Ticket# 867678

Customer Name FermaCorporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 11/23/2009 Vehicle# 9B09279  
 Payment Type Credit Account Container  
 Manual Ticket# GREGG TRUCKING DC3  
 Billing # 0001523 License#

Manifest waf

Profile 102325CA1 (High VOC Class II Disposal Ferma Corp Stockbridge 102325CA1)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	
In 11/23/2009 12:44:39	Scale1 In P Ratio			36300	lb
Out 11/23/2009 12:44:39	P Ratio			31880	lb
				Net	24420 lb
				Tare	12.21

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
02 Disp SPW-Tons-W 100		12.21	Tons				Dublin
FUEL-Fuel Surcharg 100			%				Dublin
Evf8-Env Fee \$8 Lg 100		1	Load				Dublin

DRIVER 

**Weighmaster Certificate**

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WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925) 455-7300

Original  
 Ticket# 857585

Customer Name FermaCorporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 11/23/2009 Vehicle# 9B09279  
 Payment Type Credit Account Container  
 Manual Ticket# GREGG TRUCKING DC3  
 Billing # 0001523 License#

Manifest waf  
 PO  
 Profile 102325CA1 (High VOC~Class II Disposal~Ferma Corp~Stockbridge~102325CA1)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	61280 lb
In 11/23/2009 13:58:57	Scale 3	M Pena		Tare	31880 lb
Out 11/23/2009 13:58:57		M Pena		Net	29400 lb
Comments				Tons	14.70

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1. C2 Disp SPW-Tons-W 100		14.70	Tons				Dublin
2. FUEL-Fuel Surcharg 100			%				Dublin
3. Evf8-Env Fee \$8 Lg 100		1	Load				Dublin

DRIVER 

**Weighmaster Certificate**

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WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925)455-7300

Original  
 Ticket# 867685

Customer Name FermaCorporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 11/23/2009 Vehicle# 9D09310  
 Payment Type Credit Account Container  
 Manual Ticket# TTC INC T06WT  
 Billing # 0001523 License#

Manifest waf  
 PO  
 Profile 102325CA1 (High VOC~Class II Disposal~Ferma Corp~Stockbridge~102325CA1)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	
In 11/23/2009 13:50:41	Scale 3	M Pena		Tare	61880 lb
Out 11/23/2009 13:50:41		M Pena		Net	31820 lb
				Tons	30060 lb
					15.03

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 C2 Disp SPW-Tons-W 100		15.03	Tons				Dublin
2 FUEL-Fuel Surcharg 100			%				Dublin
3 Evf8-Env Fee \$8 Lg 100		1	Load				Dublin

DRIVER:

Total Tax

**Weighmaster Certificate**

Total Ticket

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WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925)455-7300

Original  
 Ticket# 867683

Customer Name FermaCorporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 11/23/2009 Vehicle# 9D20166  
 Payment Type Credit Account Container  
 Manual Ticket# GREGS TRK. 97  
 Billing # 0001523 License#

Manifest waf

PO  
 Profile 102325CA1 (High VOC\*Class II Disposal\*Ferma Corp\*Stockbridge\*102325CA1)  
 Generator 164-StockbridgeBHV Emerald Pl Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	
In 11/23/2009 13:38:06	Scale 3	J Schaeuffler		Tare	64040 lb
Out 11/23/2009 13:38:06		J Schaeuffler		Net	33200 lb
				Tons	30760 lb
					15.38

Comments

Product	LD%	Dty	UOM	Rate	Tax	Amount	Origin
1 C2 Disp SPW-Tons-W 100		15.38	Tons				Dublin
2 FUEL-Fuel Surchang 100			%				Dublin
3 EvfB-Env Fee \$8 Lg 100		1	Load				Dublin

DRIVER: \_\_\_\_\_

Total Tax

Total Ticket

**Weighmaster Certificate**

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# DEN BESTE TRANSPORTATION INC.

666731

CA 0029954

EPA #CAD982513632  
Hazardous Waste Hauler #2578

810 Den Beste CT  
Suite #107  
Windsor, CA 95492

**SHIPPING ORDER  
and FREIGHT BILL**

Date 1, 07 2010  
TRUCK NO. 235 TRAILER NO. 370  
SUB HAULER

REC'D JAN 11 2010

PRIMER CARRIER <u>DENBESTE</u>	SUB NO.	CONSIGNEE <u>ALTA MONT LANDFILL</u>
SHIPPER <u>FERMA</u>		DESTINATION <u>ALTA MONT PASS RD.</u>
POINT OF ORIGIN <u>MARTINELLA</u>		CITY <u>LIVERMORE</u>
CITY <u>DUBLIN</u>		P.O. NO.

SERVICE PERFORMED: <u>VAC TRUCK WORK</u>	BIN/TANK NUMBERS DELIVERED:
EXPLAIN DELAYS LOADING:	BIN/TANK NUMBERS PICKED UP:
UNLOADING:	NUMBER OF LINERS USED:
	MANIFEST NUMBER:
	WEIGHT TICKET NUMBER:

**DEN BESTE OFFICE USE ONLY**

MANIFEST NUMBERS:	TOTAL HOURS OR TONS <u>8.3</u>
SCALE TAG NUMBERS: <u>872340</u>	RATE PER HOUR OR TON \$ <u>90.00</u>
NOTES:	SUB TOTAL \$
	DISPOSAL TONS \$
	DISPOSAL RATE \$
	SUB TOTAL \$
	LINERS \$
	<b>TOTAL CHARGES \$ <u>747.00</u></b>

START <u>5:30</u>	STOP <u>7:45</u>	DEDUCT TIME	NET <u>8 1/4</u> HRS	APPROVED (BILLING)
DRIVER <u>BRAD HAATZ</u>	RECEIVED BY			APPROVED (PAYROLL)

WE MAKE DELIVERIES INSIDE THE CURB LINE AND ON THE LOT AT THE CUSTOMER'S RISK ONLY AND ACCEPT NO RESPONSIBILITY FOR DAMAGES RESULTING FROM SUCH DELIVERIES.

ALL BILLS DUE AND PAYABLE BY THE 10TH OF THE MONTH. A 1 1/2% PER MONTH CHARGED ON PAST DUE ACCOUNTS. THIS IS AN ANNUAL PERCENTAGE RATE OF 18%. CUSTOMER WILL BE RESPONSIBLE FOR ALL COURT AND ATTORNEY COSTS FOR COLLECTION.



WEIGHMASTER-Altamont Landfill & RRF  
 10040 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925)455-7300

Original  
 Ticket# 872340

Customer Name FermaCorporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 01/07/2010 Vehicle# UP45877  
 Payment Type Credit Account Container  
 Manual Ticket# DENBESTE 235WT  
 Billing # 0001523 License#

Manifest waf  
 PG  
 Profile 102483CA (Solidify Class II Cover~Ferma Corp~Stockbridge BHV Emerald Place~1  
 Generator 164-StockbridgeBHV Emerald P1 Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	71700 lb
In 01/07/2010 10:43:57	Scale 3	P. Ratto		Tare	37780 lb
Out 01/07/2010 11:14:37	Scale1	Inbj Schaeuffler		Net	33920 lb
				Tons	16.96

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 C2 Sol Cover RGC-T 100		16.96	Tons				Danville
2 FUEL-Fuel Surcharg 100			%				Danville
3 Evf8-Env Fee 48 Lg 100		1	Load				Danville

DRIVER: *Brod*

*2*

**Weighmaster Certificate**

THIS IS TO CERTIFY that the following described commodity was weighed, measured or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.



# DEN BESTE TRANSPORTATION INC.

691690

CA 0029954

EPA #CAD982513632  
Hazardous Waste Hauler #2578

**810 Den Beste CT  
Suite #107  
Windsor, CA 95492**

**SHIPPING ORDER  
and FREIGHT BILL**

REC'D JAN 11 2010

Date 1 / 7 2010  
TRUCK NO. 256 TRAILER NO. 309  
SUB HAULER ER

PRIMER CARRIER <u>DTI</u>	SUB NO.	CONSIGNEE <u>ALTAMONT LDFILL</u>
SHIPPER <u>FERMA</u>		DESTINATION <u>v</u>
POINT OF ORIGIN <u>5344-5 mortinelle wy</u>		CITY <u>Livermore ca</u>
CITY <u>dublin ca</u>		P.O. NO.

SERVICE PERFORMED: <u>windsor ca to dublin to ALTAMONT (x 2) return windsor</u>	BIN/TANK NUMBERS DELIVERED:
EXPLAIN DELAYS LOADING:	BIN/TANK NUMBERS PICKED UP:
UNLOADING: <u>washout 15 min</u>	NUMBER OF LINERS USED:
	MANIFEST NUMBER:
	WEIGHT TICKET NUMBER:

**DEN BESTE OFFICE USE ONLY**

MANIFEST NUMBERS: <u>acceptance 102483 CA</u>	TOTAL HOURS OR TONS <u>11.0</u>
	RATE PER HOUR OR TON \$ <u>90.00</u>
	SUB TOTAL \$
	DISPOSAL TONS \$
	DISPOSAL RATE \$
	SUB TOTAL \$
	LINERS \$
	<b>TOTAL CHARGES \$ <u>990.00</u></b>

START <u>5:30A</u>	STOP <u>4:30P</u>	DEDUCT TIME	NET <u>11</u>	APPROVED (BILLING)	
DRIVER <u>[Signature]</u>		RECEIVED BY		APPROVED (PAYROLL)	

WE MAKE DELIVERIES INSIDE THE CURB LINE AND ON THE LOT AT THE CUSTOMER'S RISK ONLY AND ACCEPT NO RESPONSIBILITY FOR DAMAGES RESULTING FROM SUCH DELIVERIES.

ALL BILLS DUE AND PAYABLE BY THE 10TH OF THE MONTH. A 1½% PER MONTH CHARGED ON PAST DUE ACCOUNTS. THIS IS AN ANNUAL PERCENTAGE RATE OF 18%. CUSTOMER WILL BE RESPONSIBLE FOR ALL COURT AND ATTORNEY COSTS FOR COLLECTION.



WEIGHMASTER-Altamont Landfill & RRF  
 10840 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925)455-7300

Original  
 Ticket# 872406

Customer Name Ferma Corporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 01/07/2010 Vehicle# up97973  
 Payment Type Credit Account Container  
 Manual Ticket# DENBESTE TRK 256WT  
 Billing # 0001523 License#

Manifest waf  
 PD

Profile 102483CA (Solidify Class II Cover~Ferma Corp~Stockbridge BHV Emerald Place~1  
 Generator 164-StockbridgeBHV Emerald P1 Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	44400 lb
In 01/07/2010 13:23:27	Scale 3	J Schaeuffler		Tare	38400 lb
Out 01/07/2010 13:48:31	Scale 1 InbM Pena			Net	6000 lb
				Tons	3.00

Comments

Product	LDX	Qty	UDM	Rate	Tax	Amount	Origin
1 C2 Sol Cover R5C-T 100		3.00	Tons				Danville
2 FUEL-Fuel Surcharg 100			%				Danville
3 Evf8-Env Fee 48 Lg 100		1	Load				Danville

DRIVER:

**Weighmaster Certificate**

THIS IS TO CERTIFY that the following described commodity was weighed, measured or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.





WEIGHMASTER-Altamont Landfill & RRF  
 10940 Altamont Pass Road  
 Livermore, CA, 94551  
 Ph: (925)455-7300

Original  
 Ticket# 872323

Customer Name FermaCorporat Ferma Corporati Carrier GEN Altamont Generic  
 Ticket Date 01/07/2010 Vehicle# up97973  
 Payment Type Credit Account Container  
 Manual Ticket# DENBESTE TRK 256WT  
 Billing # 0001523 License#

Manifest waf  
 PO  
 Profile 102483CA (Solidify Class II Cover~Ferma Corp~Stockbridge BHV Emerald Place~1  
 Generator 164-StockbridgeBHV Emerald P1 Stockbridge BHV Emerald Place

Time	Scale	Deputy Weighmaster	Inbound	Gross	
In 01/07/2010 10:19:16	Scale 3	P Ratto		75500	1b
Out 01/07/2010 10:40:40	Scale 1	InbJ Schaeffler		38400	1b
				Net	37100
				Tons	18.55

Comments

Product	LD%	Qty	UDM	Rate	Tax	Amount	Origin
1 C2 Sol Cover RGC-T 100		18.55	Tons				Danville
2 FUEL-Fuel Surcharg 100			%				Danville
3 Evf8-Env Fee \$8 Lg 100		1	Load				Danville

DRIVER: \_\_\_\_\_

### Weighmaster Certificate

THIS IS TO CERTIFY that the following described commodity was weighed, measured or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.





**APPENDIX D**

**TANK EXCAVATION BACKFILL  
AND  
COMPACTION DOCUMENTATION**



**UNITED SOIL ENGINEERING, INC.**

Geotechnical and Environmental Consultants

File No. 5924-S1  
October 23, 2009

Stockbridge/BHV Emerald Place Land Company LLC  
c/o Blake Hunt Ventures  
390 Railroad Avenue, Suite 200  
Danville, CA 94526

Attention: Mr. L. Gerald Hunt

Subject: The Green on Park Place  
Southwest Corner of Hacienda Drive and Martinelli Way  
Dublin, California

**PIT BACKFILL RECOMMENDATIONS**

Dear Mr. Hunt:

Pursuant to your request, we are pleased to transmit herein our backfill recommendations regarding the excavated pit located in the western portion of the site. The subject site is The Green on Park Place located on the southwest corner of Hacienda Drive and Martinelli Way in Dublin, California.

We recommend the following:

1. Remove the loose soil material from the bottom of the excavated pit and compact the bottom.
2. If groundwater is present, remove loose material and backfill excavation with  $\frac{3}{4}$  inch crushed rock to above the groundwater elevation. Place filter fabric on the rock backfill.
3. Backfill the remaining excavated pit with native soil to the existing grade. The backfill soil material should be moisture conditioned as necessary, keyed into the undisturbed soil of the sidewalls, and compacted in uniform 8 inch lifts to at least 90% relative maximum density.
4. A representative from our office should be present during the backfilling/grading operation.

If you have any questions or require additional information, please feel free to contact our office at your convenience.

Very truly yours,

UNITED SOIL ENGINEERING, INC.

  
Sean Deivert  
Project Manager



  
Vien Vo, P.E.

5924.BFREC/Copies: 3 to Stockbridge/BHV Emerald Place Land Company LLC  
c/o Blake Hunt Ventures



**UNITED SOIL ENGINEERING, INC.**

Geotechnical and Environmental Consultants

File No. 5924-S2

January 8, 2010

Stockbridge/BHV Emerald Place Land Company LLC  
c/o Blake Hunt Ventures  
390 Railroad Avenue, Suite 200  
Danville, CA 94526

Attention: Mr. L. Gerald Hunt

Subject: The Green on Park Place  
Southwest Corner of Hacienda Drive and Martinelli Way  
Dublin, California  
**TESTING AND INSPECTION SERVICES DURING THE  
BACKFILLING OPERATION OF THE EXCAVATED PIT AREA**

Dear Mr. Hunt:

Pursuant to the request of Ms. Erica Daniel, Project Assistant, we have performed testing and inspection services during the backfilling operation of the excavated pit area. The subject site is The Green on Park Place located on the southwest corner of Hacienda Drive and Martinelli Way in Dublin, California.

The excavated pit area was measured to an approximate depth of 10 feet below existing ground elevation. After the removal of groundwater, the backfilling operation commenced with removing loose soil material from the bottom of the excavated pit area. Next, 2 feet of  $\frac{3}{4}$  inch crushed rock was placed at the bottom. Filter fabric membrane was placed on the rock material. The excavated pit area then was backfilled with on-site soil material to the top of the excavated pit area. The backfill soil material was moisture conditioned as necessary and compacted in uniform 12 inch lifts to at least 90% relative maximum density with a sheepsfoot wheel attached to an excavator.

The backfilling operation was performed by Ferma Corporation on January 7 and 8, 2010.

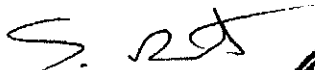
A total of 15 in-place field moisture/density tests were performed by our field engineer using a nuclear gauge (CPN MC-1DR). These tests showed values in excess of 90% relative maximum density of the backfill on-site soil material in accordance with laboratory compaction test procedure ASTM D1557-91. The results of the field moisture/density tests are summarized in Table 1. Approximate locations of these tests are shown on the Site Plan - Figure 1.


As a result of our testing and inspection services, we certify that the grading contractor has performed the backfilling operation of the excavated pit area according to the recommendations set forth in our *Geotechnical Investigation and Pavement Design* report, (File No. 5924-S1 dated May 12, 2008) and the *Pit Backfill Recommendations* letter dated October 23, 2009.

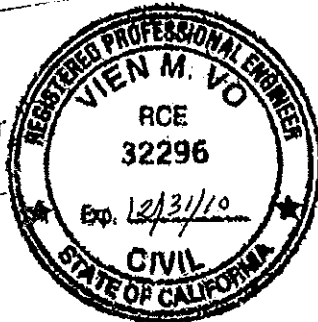
If you have any questions or require additional information, please feel free to contact our office at your convenience.

Very truly yours,

UNITED SOIL ENGINEERING, INC.

  
Sean Delvert  
Project Manager

  
Vien Vo, P.E.



5924.BF/Copies: 3 to Stockbridge/BHV Emerald Place Land Company LLC  
c/o Blake Hunt Ventures

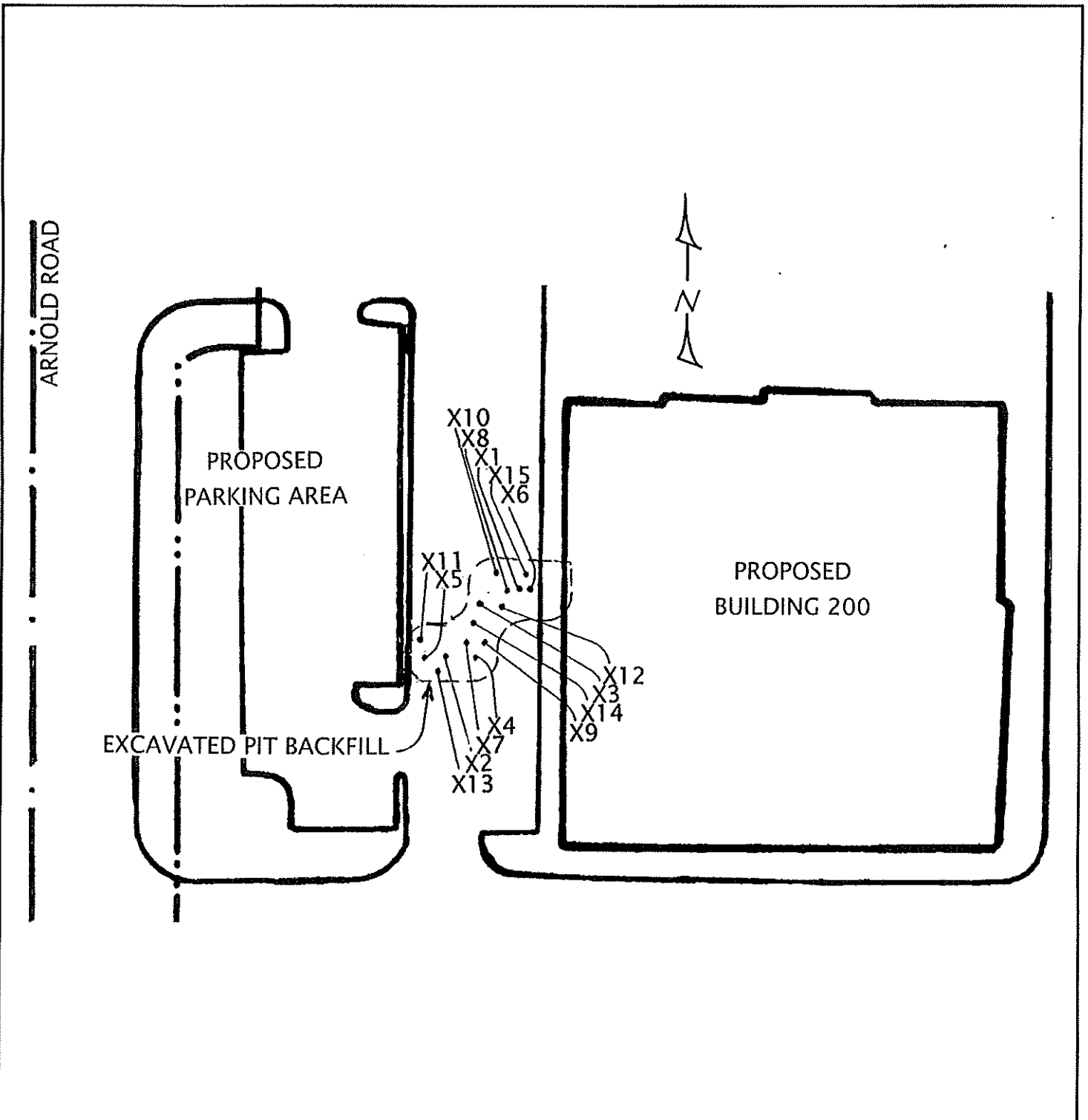
TABLE I  
SUMMARY OF FIELD MOISTURE/DENSITY TEST RESULTS

Test No.	Date 2010	Test Location/ Elevation	Moisture % Dry Weight	Dry Density p.c.f.	Rel. Comp. % of Max.	Soil Type & Remark
<u>EXCAVATED PIT BACKFILL</u>						
1	1/7	X <sub>1</sub> /2.L.	22.9	97.5	90.3	A
2	"	X <sub>2</sub> /2.L.	22.7	98.8	91.5	A
3	"	X <sub>3</sub> /3.L.	21.1	100.8	93.3	A
4	"	X <sub>4</sub> /3.L.	22.9	99.8	92.4	A
5	"	X <sub>5</sub> /4.L.	22.8	100.0	92.6	A
6	"	X <sub>6</sub> /4.L.	23.9	101.2	93.7	A
7	"	X <sub>7</sub> /5.L.	19.6	104.7	93.5	H
8	"	X <sub>8</sub> /5.L.	18.9	102.2	91.3	H
9	1/8	X <sub>9</sub> /6.L.	17.2	104.8	93.6	H
10	"	X <sub>10</sub> /6.L.	17.9	104.0	92.9	H
11	"	X <sub>11</sub> /7.L.	23.5	100.2	92.8	A
12	"	X <sub>12</sub> /7.L.	20.1	101.4	93.9	A
13	"	X <sub>13</sub> /F.L.	23.1	98.8	91.5	A
14	"	X <sub>14</sub> /F.L.	23.1	100.9	93.4	A
15	"	X <sub>15</sub> /F.L.	20.7	99.3	92.0	A

## NOTES:

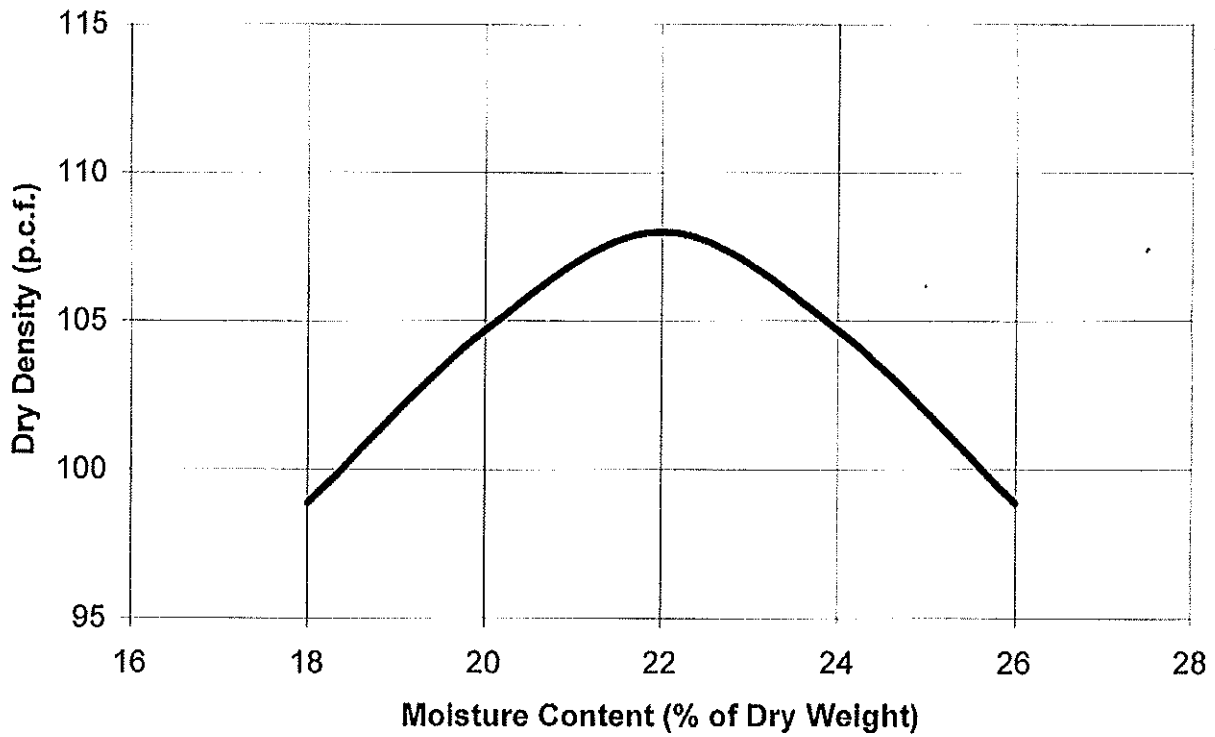
2.L. = SECOND LIFT  
 3.L. = THIRD LIFT  
 4.L. = FOURTH LIFT  
 5.L. = FIFTH LIFT  
 6.L. = SIXTH LIFT  
 7.L. = SEVENTH LIFT  
 F.L. = FINAL LIFT

A: Black Silty CLAY  
 H: Black Gravelly Silty CLAY



NOTE: X DENOTES APPROXIMATE TEST LOCATION

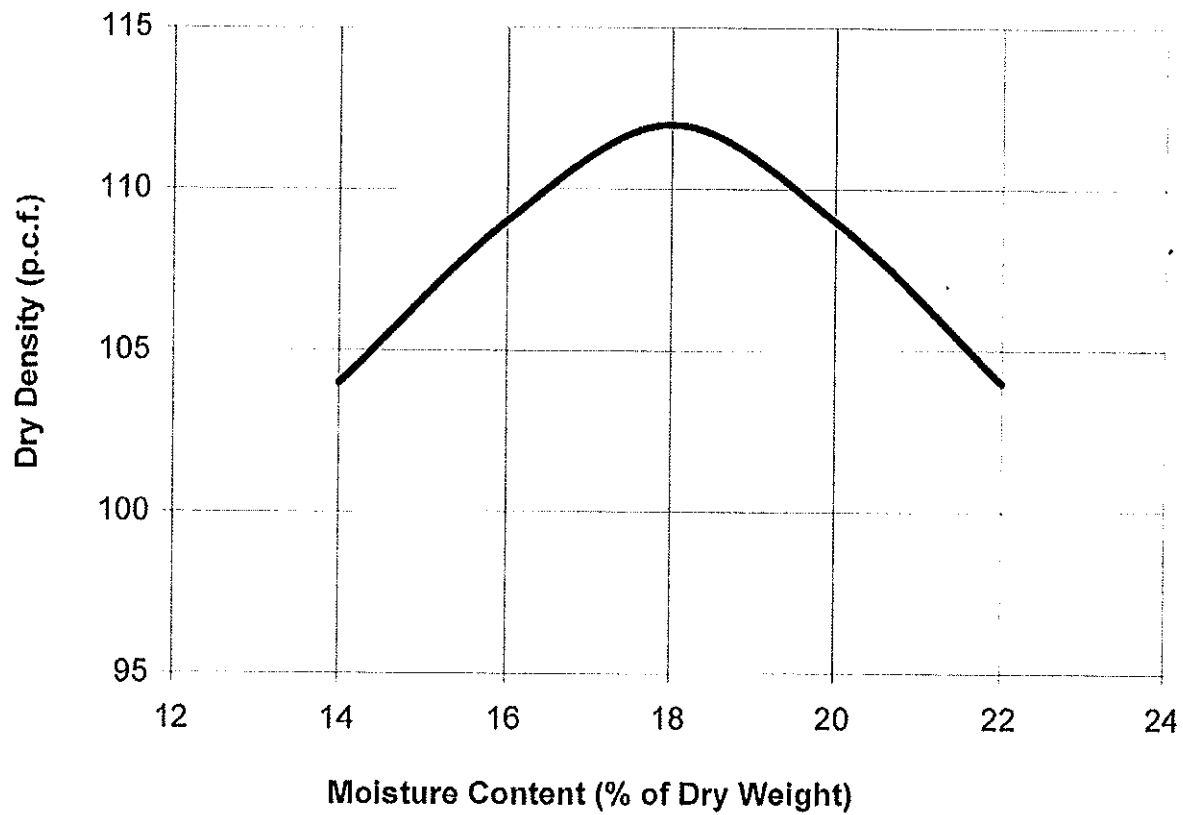
United Soil Engineering, Inc.  3476 Edward Avenue Santa Clara, CA 95054 (408) 988-2990	<p style="text-align: center;"><b>SITE PLAN</b></p> <p style="text-align: center;">The Green on Park Place</p> <p style="text-align: center;">Southwest Corner of Hacienda Drive and Martinelli Way Dublin, California</p>	File No.: 5924-S2  Drawn by: S.B.  Scale: NOT TO SCALE	<p style="text-align: center;">FIGURE</p> <p style="text-align: center;">1</p> <p style="text-align: center;">January 2010</p>
--	--	--	--



**SAMPLE:** A  
**DESCRIPTION:** Black Silty CLAY  
**LABORATORY TEST PROCEDURE:** ASTM D1557-91  
**MAXIMUM DRY DENSITY:** 108.0 p.c.f.  
**OPTIMUM MOISTURE CONTENT:** 22.0%

United Soil Engineering, Inc.  3476 Edward Avenue Santa Clara, CA 95054 (408) 988-2990	<b>COMPACTION TEST A</b>  The Green on Park Place  Southwest Corner of Hacienda Drive and Martinelli Way Dublin, California	File No. 5924-S2	FIGURE
		Drawn by: S.B.	2
		Scale: NOT TO SCALE	January 2010





**SAMPLE:** H  
**DESCRIPTION:** Black Gravelly Silty CLAY  
**LABORATORY TEST PROCEDURE:** ASTM D1557-91  
**MAXIMUM DRY DENSITY:** 112.0 p.c.f.  
**OPTIMUM MOISTURE CONTENT:** 18.0%

United Soil Engineering, Inc.  3476 Edward Avenue Santa Clara, CA 95054 (408) 988-2990	<b>COMPACTION TEST H</b>  The Green on Park Place  Southwest Corner of Hacienda Drive and Martinelli Way Dublin, California	File No.: 5924-S2	FIGURE
		Drawn by: M.N.	3
		Scale: NOT TO SCALE	January 2010