LIMITED PHASE II ENVIRONMENTAL SITE ASSESSMENT REPORT FOR THE SUNKIST CITRUS PROCESSING FACILITY, 616 EAST SUNKIST STREET, ONTARIO, CALIFORNIA

Prepared for:

CITY OF ONTARIO RDA
303 East "B" Street
Ontario, California 91764

Project No. 602315-002

November 6, 2008

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To: City of Ontario RDA
303 East "B" Street
Ontario, California 91764

Attention: Ms. Charity Hernandez

Subject: Limited Phase II Environmental Site Assessment Report for the Sunkist Citrus Processing Facility, 616 East Sunkist Street, Ontario, California

Introduction

In response to your request, Leighton Consulting, Inc. (Leighton Consulting) has conducted a Limited Phase II soil investigation for the Sunkist Citrus Processing Facility, located at 616 E. Sunkist Street, Ontario, California (Site).

A Phase I Environmental Site Assessment (ESA) conducted by Leighton Consulting (2008) of the Site uncovered numerous recognized environmental conditions (RECs). A Limited Phase II investigation was proposed to more adequately evaluate the RECs identified during the Phase I ESA. Soil samples were collected in the vicinity of the following onsite RECs as part of the Limited Phase II ESA:

- Leaking hydraulic lifts or cargo elevators were identified within buildings 12, 31, and 61. Samples were collected and analyzed for total petroleum hydrocarbons (TPH) and polychlorinated biphenyls (PCBs) (sample series 1).

- Transformers were identified in buildings 12 and 21. Samples were collected and analyzed for PCBs (sample series 2).

- Transformers were identified inside building 54. Samples were collected and analyzed for PCBs (sample series 3).

- A former garage was located on the current location of building 15. Samples were collected and analyzed for TPH, CAM 17 metals, and semi-volatile organic compounds (SVOCs) (sample series 4).

- Cooling towers are or were associated with buildings 11, 14, 21, 63, 31, 41, 42, and 64. Samples were collected and analyzed for hexavalent chromium (sample series 5).

- A former 50,000-gallon fuel oil tank was located south of building 15. Samples were collected and analyzed for TPH and polynuclear aromatic hydrocarbons (PAHs) (sample series 6).

- Isopropyl alcohol storage tanks were identified south of building 15. Samples were collected and analyzed for volatile organic compounds (sample series 7).

- An 8,000-gal and a 6,000-gallon fuel oil tank were identified east of building 23. Samples were collected and analyzed for volatile organic compounds (VOCs) (sample series 8).

- A former isopropyl alcohol still and storage tank were identified east of building 23. Samples were collected and analyzed for VOCs (sample series 9).

- Four 6,000-gallon isopropyl alcohol storage tanks were located northeast of building 34. Samples were collected and analyzed for VOCs (sample series 10).

- Three transformers were identified in the Wet Peel Area. Samples were collected and analyzed for PCBs (sample series 11).

- Transformers were identified north of the sand blasting area. Samples were collected and analyzed for PCBs (sample series 12).

- A 10,000-gallon fuel oil tank, and "diesel fuel standby tank" were identified south of building 32 and east of building 31. Samples were collected and analyzed for TPH, CAM 17 metals, and SVOCs (sample series 13).

- A sand blasting equipment area was identified west of building 61. Samples were collected and analyzed for CAM-17 metals (sample series 14).

- Wastewater sumps were identified southwest of building 61 and north of building 54. Samples were collected and analyzed for TPH, PAH, and CAM 17 metals (sample series 15).

- Railroad tracks were identified along the western boundary of the subject property and along the southwest, south and across the middle of the subject property. Samples were collected and analyzed for TPH, PAHs, and CAM 17 metals (sample series 16).

- An oil leach area and battery storage area were identified in the current location of building 15. Samples were collected and analyzed for TPH, CAM 17 metals, and SVOCs (sample 17).

- Hazardous materials/waste storage areas were identified east of buildings 14 and 31. Samples were collected and analyzed for TPH, CAM 17 metals, and SVOCs (sample series 18).

- Former paint storage shed was identified west of the Wet Peel Area. Samples could not be collected due to excessively thick concrete (sample series 19).

- A Southern California Edison substation is located near the southwest corner of the facility. Samples were collected and analyzed for PCBs (sample 20).

- Rodentacides may have been used on the subject property in the past. Samples were collected and analyzed for arsenic and thallium (sample series 21).

- Two buried rail tank cars were identified southeast of building 23. Samples were collected and analyzed for TPH, CAM 17 metals, and SVOCs (sample series 22).

- One 8,000-gallon underground fuel oil storage tank (UST) was identified east of building 23. Samples were collected and analyzed for TPH, CAM 17 metals, and SVOCs (sample series 23).

- Three fuel oil USTs were identified northeast of Bldg 23. Samples were collected and analyzed for TPH, CAM 17 metals, and SVOCs (sample series 24).

- A leach field was identified north of Well #1. Samples were collected and analyzed for TPH, CAM 17 metals, and SVOCs (sample 25).

- The main stormwater sump is located southeast of building 22. Samples were collected and analyzed for TPH, CAM 17 metals, and SVOCs (sample 26)

- Former gasoline USTs were identified south of building 15. Samples were collected and analyzed for TPH, CAM 17 metals, and SVOCs (sample series 27).

- A 15,000-gallon gasoline tank and gasoline pumps were identified north of building 53 and 62. Samples were collected and analyzed for TPH, CAM 17 metals, and SVOCs (sample series 28).

A soil sampling plan was developed to investigate these RECs. Because of the size of the site and the dispersed nature of the RECs, samples were collected at multiple locations addressing the same type of REC (e.g. cooling tower samples collected near buildings 11, 12, 21, 63, 31, 42, 54, and 41). The samples addressing the same REC at the same depth interval were composited and analyzed as a single sample. At locations 17, 20, and 25 individual discrete samples were collected and analyzed

Scope of Work

The work included the collection of 210 discrete soil samples from 76 sample locations across the Site (Figures 2a and 2b). Samples in sample series 1 through 21 were collected at the surface (0 to 0.5 feet below ground surface [bgs]) and near surface (2.0 to 2.5 feet bgs) using a hand auger. Samples in sample series 22 through 28 were collected from the surface, 4.5 to 5.0 feet bgs, 9.5 to 10.0 feet bgs, 14.5 to 15.0 feet bgs, and 19.5 to 20.0 feet bgs using a direct push drill rig.

In addition to sampling soils geophysical surveys were also made in four locations on the Site. The geophysical surveys were used to evaluate the potential presence of underground storage tanks USTs at four locations on the Site (Figures 2a and 2b). The results of the geophysical surveys are shown in Appendix C.

Soil Sampling

Leighton Consulting performed a limited soil investigation between October 8, 2008 and October 22, 2008. Two hundred-ten soil samples were collected from 76 locations (Figures 2a and 2b) across the Site. Samples were unable to be collected at sample location 19 due to excessively thick concrete. Hand auger and drill rig refusal were also encountered at the near surface levels of locations 14A, 18A, 18B, 23B, 28A and 28C. The remaining sample locations were sampled at the required depths.

Soil samples were transported under chain of custody protocols to EnviroChem Laboratories in Pomona, California, for analysis.

Geophysical Survey

Geophysical surveys were completed in four areas on the subject property suspected to containing USTs or former USTs. Ground penetrating radar (GPR) and terrain conductivity (EM-31) were used to identify structures in the subsurface. The survey areas were identified as locations 1 through 4 (Appendix C). At location 1 four targets were identified. EM-31 identified a low conductivity region within target one and a higher conductivity at target two. GPR imaging of target one identified an area of highly homogeneous material that was interpreted as an excavation backfill. The location of the backfill correlates well with the location of three fuel oil USTs identified from historical sources during the Phase I ESA. GPR imaging of target two showed a linear vertical structure interpreted as a retaining wall or similar structure. Targets three and four were identified using EM-31 however, GPR imaging showed both targets as areas of small diameter piping and metallic debris.

At location 2 three targets were identified. EM-31 identified three high conductivity regions on the northeastern, central, and southern portions of location 2. At targets one and two, GPR identified possible tank tops. No definitive GPR evidence of a tank was identified at target three therefore target three is believed to be buried metallic debris.

At location 3, EM-31 identified a large high-conductivity anomaly approximately 60 feet in length. GPR identified a long, straight object that appears to be round in cross-section buried at a depth of approximately three feet bgs in the location of the high-conductivity anomaly. The length and location of the high-conductivity anomaly suggest that it may be a pair of buried rail tank cars identified from historical sources during the Phase I ESA.

At location 4 the area of the survey was confined to a narrow strip surrounding a large concrete structure. EM-31 could not be used at this location because of the large quantity of metal in the adjacent structure. GPR was unable to penetrate the concrete structure therefore the survey was conducted along the margins of the structure. One target, a possible UST was identified near the northern portion of the survey area. A UST had been identified in this area from historical sources during the Phase I ESA.

All geophysical surveys were performed by Terra Physics, Inc., of Highland CA.

Laboratory Analysis

A total of 210 soil samples were collected from 76 locations on the Site and analyzed by Enviro-Chem using Environmental Protection Agency (EPA) Method 8015M for full range total petroleum hydrocarbons (TPH), Method 8310 for polynuclear aromatic hydrocarbons (PAHs), Method 8082 for polychlorinated biphenyls (PCBs), Methods 6010B and 7471A for CAM 17 metals, Method 8270C for semi-volatile organic compounds (SVOCs), Method 8260B for volatile organic compounds (VOCs) and Method 7196A for hexavalent chromium. Samples from each location within a sample series of similar depth were composited by the laboratory and analyzed for the required constituents (Tables 1 through 6).

Results of the laboratory analyses are summarized in Tables 1 through 6. Copies of the laboratory results are provided in Appendix B.

Soil Sample Laboratory Results

Concentrations of CAM 17 metals were detected in each of the samples analyzed. Composite samples C-5-0.5 and C-5-2.5 were only analyzed for hexavalent chromium. Hexavalent chromium was not detected in the samples. Composite samples C-21-0.5 and C-21-2.5 were analyzed for arsenic and thallium, arsenic and thallium were not detected in the samples.

PCBs were detected in samples C-11-2.5, HA-20-0.5, and HA-20-2.5.

Residual fuel range TPH was detected on the site in samples C-6-0.5, C-6-2.5, C-13-0.5, C-13-2.5, C-16-0.5, C-18-0.5, C-22-0.5, C-23-0.5, C-24-0.5, DP-25-0.5, DP-26-5, C-27-0.6, and C-28-0.5.

PAHs were not reported at concentrations exceeding the method detection limits in the samples analyzed.

SVOCs were not reported at concentrations exceeding the method detection limits in the samples analyzed

VOCs were not reported at concentrations exceeding the method detection limits in the samples analyzed.

Conclusions

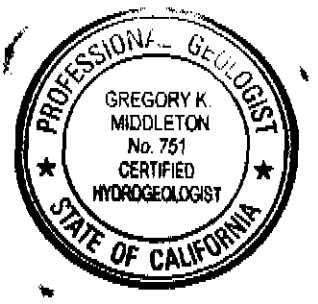
The limited soil investigation indicates concentrations of lead in excess of the residential and industrial California Human Health Screening Levels (CHHSLs) in surface soils the vicinity of the former fuel oil USTs northeast of building 23 (C-24-0.5). Concentrations of arsenic in excess of residential and industrial CHHSLs were measured in the former leach field north of building 14 (DP-25-0.5). Leighton Consulting recommends analyzing the individual discrete samples used to make up the composite sample C-24-0.5 to identify the location of the highest lead concentration. Step out sampling should be conducted in the areas surrounding the highest lead and arsenic concentrations to characterize the lateral and vertical extent of the lead and arsenic impacted soil.

The concentrations of PCBs measured at the site exceed the residential and industrial CHHSLs for PCBs in two locations, in the vicinity of the transformers in the wet peel area (C-11-2.5) and south of the SCE substation on the southwest corner of the site (HA-20-0.5 and HA-20-2.5). Leighton Consulting recommends analyzing the individual discrete samples used to make up the composite sample C-11-2.5 to identify the location of the highest PCB concentration. Step out sampling should be conducted in the areas surrounding the highest PCB concentrations to characterize the lateral and vertical extent of the impacted soil.

No CHHSL exists for TPH, therefore the San Francisco Regional Water Quality Control Board *Screening for Environmental Concerns at Sites With Contaminated Soil and Groundwater* was used evaluate the risk to future site users as well as groundwater resources from the soils on site. The maximum site soil TPH concentration was compared to the tables of values for residential and commercial properties with shallow soil contamination in areas where the groundwater is a current or potential drinking water source. The maximum on site concentration of residual fuel range TPH was 1,230 mg/kg (C-24-0.5). The acceptable maximum residential and industrial concentrations for shallow TPH concentration above a current or potential groundwater resource are 370 and 2,500 mg/kg respectively. Leighton Consulting recommends analyzing the individual discrete samples used to make up each composite sample in excess of the residential maximum to identify the locations of the highest TPH concentrations. Step out sampling should be conducted in the areas surrounding the highest TPH concentrations to characterize the lateral and vertical extent of the impacted soil.

Leighton Consulting recommends exploratory trenching of targets one and two in location 1, targets one and two at location 2, target one at location 3, and target one at location 4 to evaluate the presence of the potential underground storage tanks and related excavations or structures.

If you have questions regarding our report, please contact this office. We appreciate this opportunity to be of service.



Respectfully submitted,

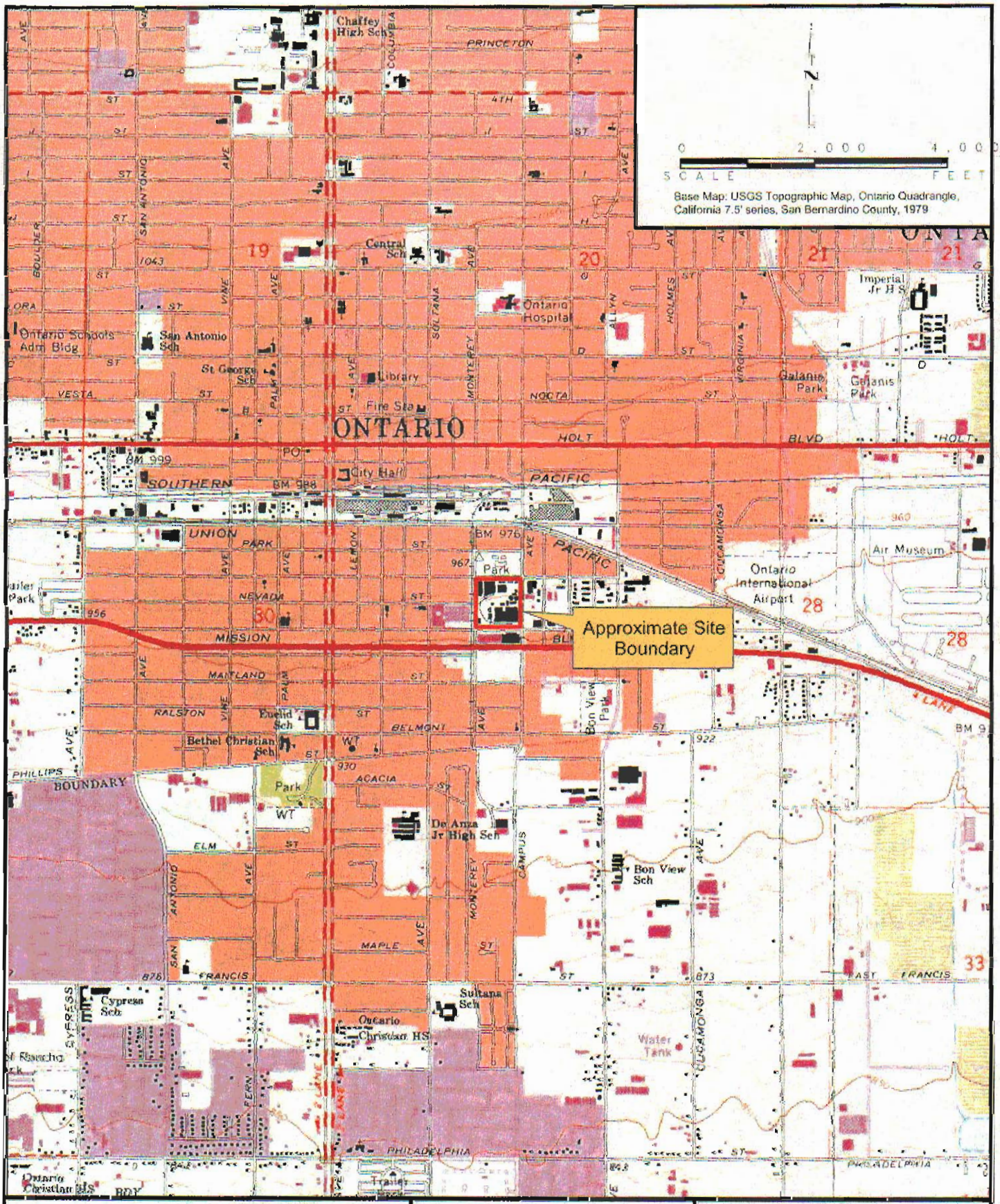
LEIGHTON CONSULTING, INC.

Gregory Middleton, PG, CHg
Senior Project Geologist

ZAF/GKM/rsh

Attachments: Figure 1 - Site Location Map
Figure 2a - Northern Sample Plan
Figure 2b - Southern Sample Plan
Table 1 - Summary of CAM 17 Metals (Residential)
Table 2 - Summary of PCBs (Residential)
Table 3 - Summary of TPH (Residential)
Table 4 - Summary of CAM 17 Metals (Industrial)
Table 5 - Summary of PCBs (Industrial)
Table 6 - Summary of TPH (Industrial)
Appendix A - References
Appendix B - Laboratory Analytical Report and Chain-of- Custody Documentation
Appendix C - Geophysical Survey Maps
Appendix D - ASFE Geoenvironmental Reports

Distribution: (3) Addressee



Pfeiler/Ontario Redevelopment Agency
Sunkist Packing Plant
616 E. Sunkist Avenue
Ontario, California

SITE LOCATION MAP

Project No.
602315-002

Date
November 2008

Figure 1

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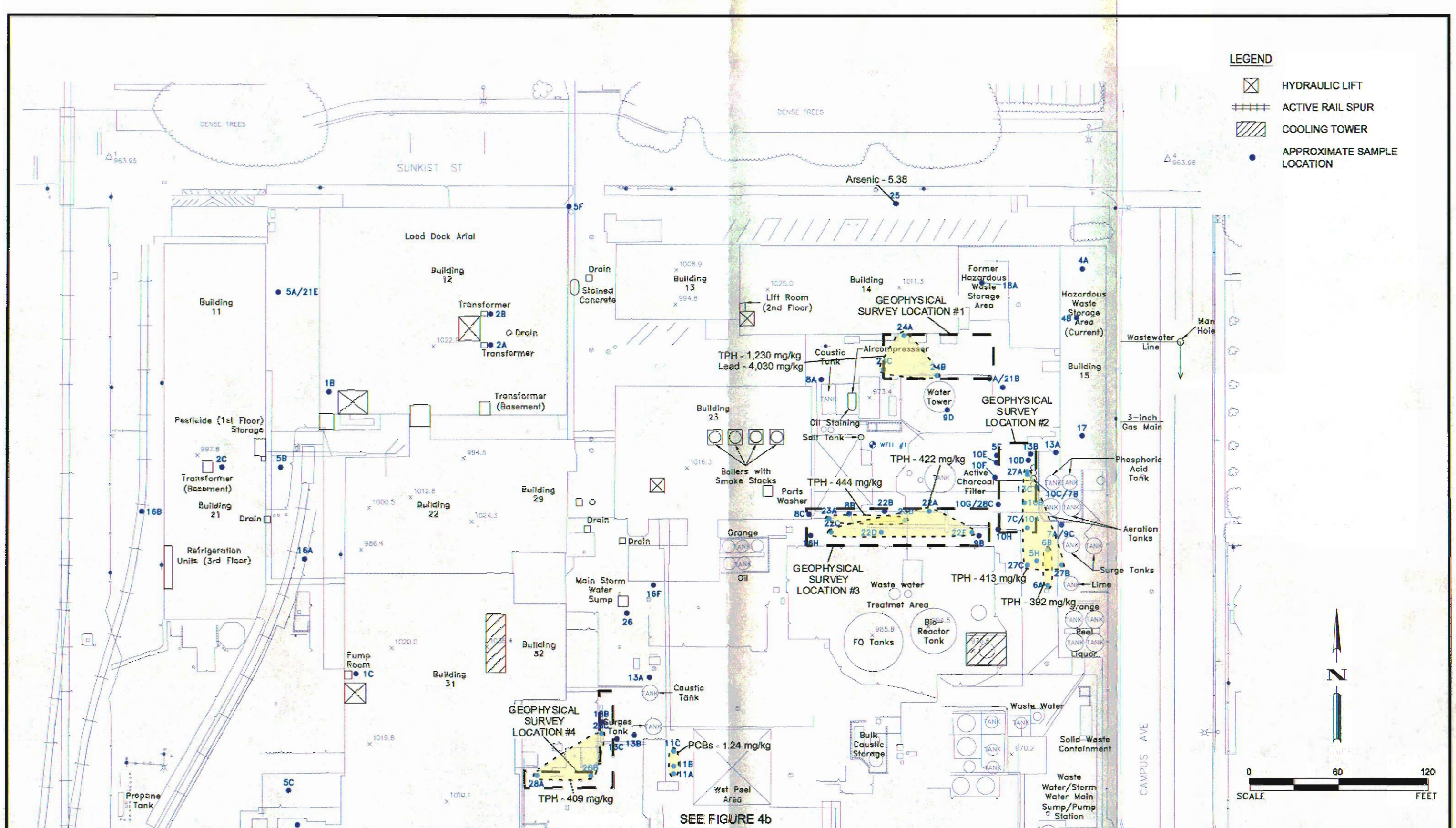

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Scale: 1"=60'	Date: 11/08

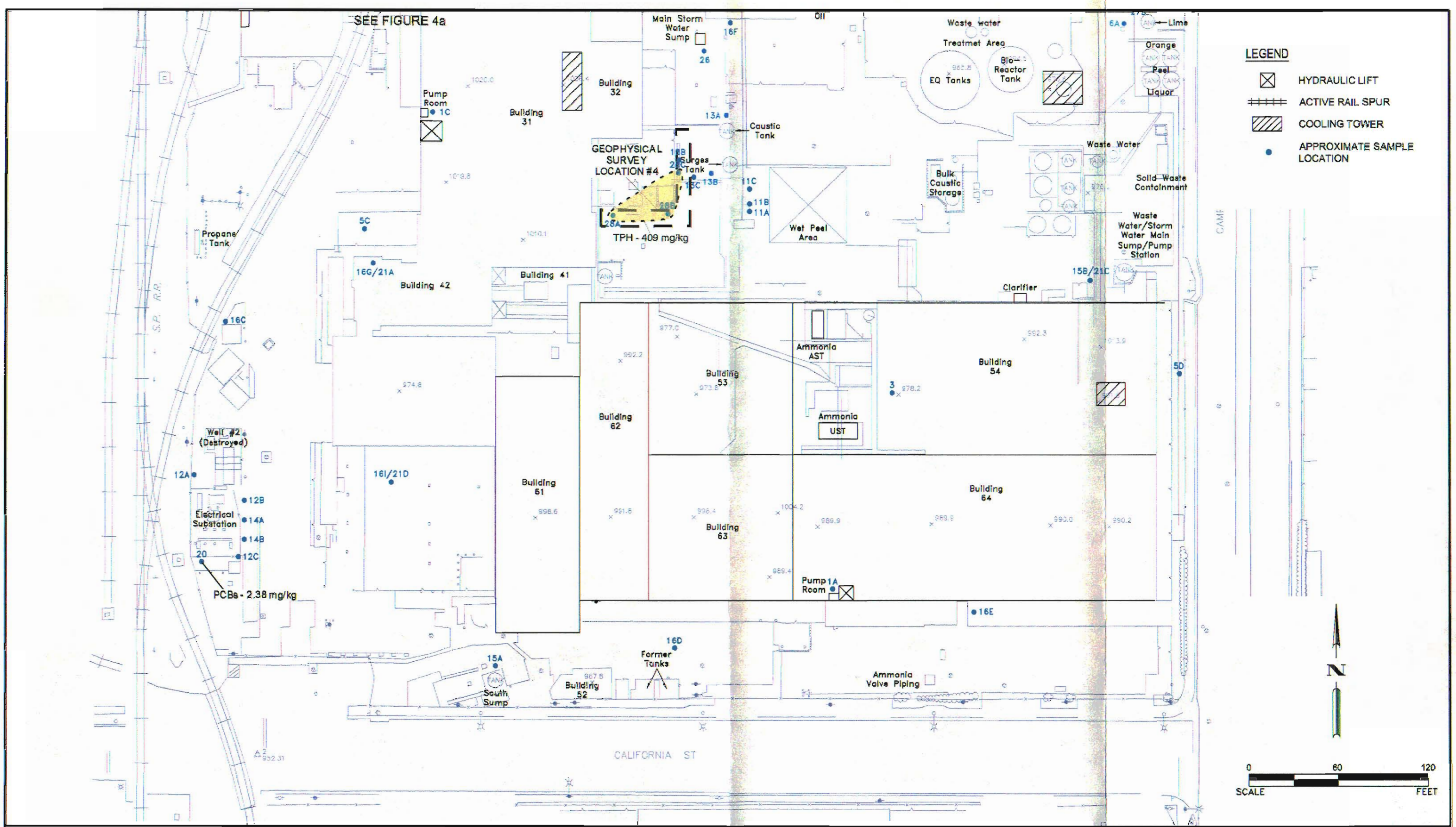
Drafted By: VMN | Checked By: BQT | P:\DRAFTING\602315\001\OF_2006-10-20\FIGURE4A-B.DWG (11-04-08 4:49:37PM) Plotted By: vnguyen

CURRENT STRUCTURES

NORTHERN PORTION OF THE SUNKIST GROWERS CITRUS PROCESSING FACILITY
616 E. SUNKIST STREET
ONTARIO, CALIFORNIA

FIGURE 2a

Leighton



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Drafted By: VMN | Checked By: BOT | P:\DRAFTING\602315\001\OF_2008-10-20\FIGURE4A-B.DWG (11-04-08 4:50:22PM) Plotted by: vnguyen

CURRENT STRUCTURES

NORTHERN PORTION OF THE SUNKIST GROWERS CITRUS PROCESSING FACILITY
616 E. SUNKIST STREET
ONTARIO, CALIFORNIA

FIGURE 2b

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Table 1
SUMMARY OF CAM 17 METALS
(RESIDENTIAL)
Sunkist Citrus Processing Facility
616 East Sunkist Street
Ontario, California

Sample Number (Depth in Feet)	Sample Date	Antimony (mg/kg)	Arsenic (mg/kg)	Barium (mg/kg)	Beryllium (mg/kg)	Cadmium (mg/kg)	Chromium (mg/kg)	Chromium VI (mg/kg)	Cobalt (mg/kg)	Copper (mg/kg)	Lead (mg/kg)	Mercury (mg/kg)	Molybdenum (mg/kg)	Nickel (mg/kg)	Selenium (mg/kg)	Silver (mg/kg)	Thallium (mg/kg)	Vanadium (mg/kg)	Zinc (mg/kg)
C-4-0.5	10/9/2008	<0.250	<0.248	88.2	<0.180	<0.119	14.9	-	4.80	8.8	4.71	<0.0062	<0.274	8.2	<0.234	<0.414	<0.432	27.6	38.2
C-4-2.5	10/9/2008	<0.250	<0.248	63.1	<0.180	<0.119	17.2	-	6.12	10.3	6.09	<0.0062	<0.274	10.80	<0.234	<0.414	<0.432	31.9	61.6
C-5-0.5	10/9/2008	<0.250	-	-	-	-	-	<0.0156	-	-	-	-	-	-	-	-	-	-	-
C-5-2.5	10/9/2008	<0.250	-	-	-	-	-	<0.0156	-	-	-	-	-	-	-	-	-	-	-
C-8-0.5	10/10/2008	<0.250	<0.248	72.8	<0.180	<0.119	14.9	-	5.64	14.5	3.54	<0.0062	<0.274	9.6	<0.234	<0.414	<0.432	28.7	65.0
C-8-2.5	10/10/2008	<0.250	<0.248	71.7	<0.180	<0.119	18.1	-	5.44	9.57	2.75	<0.0062	<0.274	10.80	<0.234	<0.414	<0.432	28.9	45.5
C-13-0.5	10/8/2008	<0.250	<0.248	68.4	<0.180	<0.119	11.2	-	4.02	7.31	4.03	<0.0062	<0.274	7.4	<0.234	<0.414	<0.432	23.1	45.2
C-13-2.5	10/8/2008	<0.250	<0.248	73.3	<0.180	<0.119	11.2	-	3.24	10.0	14.5	<0.0062	<0.274	6.8	<0.234	<0.414	<0.432	22.9	48.6
C-14-0.5	10/10/2008	<0.250	<0.248	63.9	<0.180	<0.119	15.6	-	7.25	12.9	8.62	<0.0062	<0.274	11.4	<0.234	<0.414	<0.432	29.3	63.0
HA-14B-2.5	10/10/2008	<0.250	<0.248	54.0	<0.180	<0.119	17.3	-	59.2	16.3	11.5	<0.0062	<0.274	14.0	<0.234	7.98	<0.432	31.1	65.5
C-15-0.5	10/13/2008	<0.250	<0.248	79.0	<0.180	<0.119	15.1	-	18.3	10.8	6.29	<0.0062	<0.274	10.50	<0.234	3.42	<0.432	27.0	61.5
C-15-2.5	10/13/2008	<0.250	<0.248	64.7	<0.180	<0.119	15.7	-	4.94	6.81	2.25	<0.0062	<0.274	9.76	<0.234	<0.414	<0.432	26.7	42.4
HA-17-0.5	10/13/2008	<0.250	<0.248	102	<0.180	<0.119	17.1	-	5.48	8.29	2.90	<0.0062	<0.274	9.8	<0.234	<0.414	<0.432	35.2	42.0
HA-17-2.5	10/13/2008	<0.250	<0.248	36.1	<0.180	<0.119	9.23	-	3.01	4.95	4.25	<0.0062	<0.274	6.07	<0.234	<0.414	<0.432	16.5	34.5
C-18-0.5	10/8/2008	<0.250	<0.248	49.5	<0.180	<0.119	11.3	-	5.00	10.6	9.80	<0.0062	<0.274	8.7	<0.234	<0.414	<0.432	23.9	47.9
C-18-2.5	10/8/2008	<0.250	<0.248	65.8	<0.180	<0.119	13.3	-	3.89	9.17	<0.192	<0.0062	<0.274	8.36	<0.234	<0.414	<0.432	29.4	38.3
C-21-0.5	10/15/2008	-	<0.248	-	-	-	-	-	-	-	-	-	-	-	-	-	<0.432	-	-
C-21-2.5	10/15/2008	-	<0.248	-	-	-	-	-	-	-	-	-	-	-	-	-	<0.432	-	-
C-22-0.5	10/20/2008	<0.250	<0.248	74.1	<0.180	<0.119	19.5	-	6.93	92.5	30.0	<0.0062	<0.274	13.50	<0.234	<0.414	<0.432	30.6	89.3
C-22-5	10/20/2008	<0.250	<0.248	21.1	<0.180	<0.119	10.2	-	3.91	16.4	2.47	<0.0062	<0.274	7.11	<0.234	<0.414	<0.432	19.4	28.0
C-22-10	10/20/2008	<0.250	<0.248	66.0	<0.180	<0.119	18.2	-	5.99	17.0	3.43	<0.0062	<0.274	12.80	<0.234	<0.414	<0.432	32.2	39.9
C-22-15	10/20/2008	<0.250	<0.248	63.1	<0.180	<0.119	15.8	-	4.76	12.8	2.81	<0.0062	<0.274	10.30	<0.234	<0.414	<0.432	29.9	38.0
C-22-20	10/20/2008	<0.250	<0.248	106	<0.180	<0.119	9.92	-	3.64	7.32	1.44	<0.0062	<0.274	6.04	<0.234	<0.414	<0.432	26.4	31.4
C-23-0.5	10/20/2008	<0.250	<0.248	58.8	<0.180	<0.119	16.3	-	4.35	19.3	12.3	<0.0062	<0.274	10.50	<0.234	<0.414	<0.432	27.7	54.0
DP-23A-5	10/20/2008	<0.250	<0.248	17.8	<0.180	<0.119	10.5	-	3.21	9.43	1.97	<0.0062	<0.274	6.49	<0.234	<0.414	<0.432	18.8	21.3
DP-23A-10	10/20/2008	<0.250	<0.248	19.3	<0.180	<0.119	7.71	-	2.81	6.63	1.82	<0.0062	<0.274	5.69	<0.234	<0.414	<0.432	15.7	20.5
DP-23A-15	10/20/2008	<0.250	<0.248	66.9	<0.180	<0.119	11.1	-	3.57	5.61	1.66	<0.0062	<0.274	6.72	<0.234	<0.414	<0.432	26.1	35.5
DP-23A-20	10/20/2008	<0.250	<0.248	81.9	<0.180	<0.119	10.3	-	<0.156	3.53	1.32	<0.0062	<0.274	5.87	<0.234	<0.414	<0.432	25.8	29.0
C-24-0.5	10/20/2008	<0.250	<0.248	65.1	<0.180	<0.119	2.40	-	3.84	61.6	4.030	0.143	<0.274	19.60	<0.234	<0.414	<0.432	24.8	67.9
C-24-5	10/20/2008	<0.250	<0.248	32.4	<0.180	<0.119	13.7	-	4.42	8.62	3.65	<0.0062	<0.274	9.05	<0.234	<0.414	<0.432	25.1	34.2
C-24-10	10/20/2008	<0.250	<0.248	42.8	<0.180	<0.119	16.6	-	5.67	8.89	3.85	<0.0062	<0.274	11.70	<0.234	<0.414	<0.432	29.2	41.8
C-24-15	10/20/2008	<0.250	<0.248	25.9	<0.180	<0.119	9.92	-	3.07	4.95	2.36	<0.0062	<0.274	6.49	<0.234	<0.414	<0.432	17.9	27.4
C-24-20	10/20/2008	<0.250	<0.248	80.6	<0.180	<0.119	11.4	-	3.83	2.16	2.08	<0.0062	<0.274	6.73	<0.234	<0.414	<0.432	28.1	38.2
DP-25-0.5	10/21/2008	<0.250	5.38	66.3	<0.180	<0.119	18.1	-	6.21	16.0	21.0	<0.0062	<0.274	11.70	<0.234	<0.414	<0.432	31.0	88.4
DP-25-5	10/21/2008	<0.250	<0.248	21.5	<0.180	<0.119	10.3	-	3.69	10.5	2.37	<0.0062	<0.274	6.90	<0.234	<0.414	<0.432	10.8	31.4
DP-25-10	10/21/2008	<0.250	<0.248	53.2	<0.180	<0.119	16.5	-	5.73	11.6	3.77	<0.0062	<0.274	11.40	<0.234	<0.414	<0.432	30.5	47.3
DP-25-15	10/21/2008	<0.250	<0.248	57.6	<0.180	<0.119	12.6	-	4.29	7.59	2.19	<0.0062	<0.274	8.02	<0.234	<0.414	<0.432	26.0	43.6
DP-25-20	10/21/2008	<0.250	<0.248	62.7	<0.180	<0.119	7.85	-	3.03	4.44	1.45	<0.0062	<0.274	4.68	<0.234	<0.414	<0.432	20.4	32.3
DP-26-0.5	10/21/2008	<0.250	<0.248	74.9	<0.180	<0.119	13.0	-	20.1	9.71	4.86	<0.0062	<0.274	8.51	<0.234	<0.414	<0.432	23.4	42.3
DP-26-5	10/21/2008	<0.250	<0.248	40.8	<0.180	<0.119	12.9	-	5.23	8.95	2.37	<0.0062	<0.274	8.92	<0.234	<0.414	<0.432	26.0	27.7
DP-26-10	10/21/2008	<0.250	<0.248	27.3	<0.180	<0.119	10.2	-	3.52	10.6	2.15	<0.0062	<0.274	7.48	<0.234	<0.414	<0.432	19.4	24.3
DP-26-15	10/21/2008	<0.250	<0.248	68.1	<0.180	<0.119	10.1	-	3.43	3.89	1.79	<0.0062	<0.274	6.25	<0.234	<0.414	<0.432	24.4	31.7
DP-26-20	10/21/2008	<0.250	<0.248	89.8	<0.180	<0.119	10.7	-	3.44	3.83	1.37	<0.0062	<0.274	6.00	<0.234	<0.414	<0.432	27.3	30.3
C-27-0.5	10/21/2008	<0.250	<0.248	71.8	<0.180	<0.119	16.1	-	5.91	16.9	12.1	<0.0062	<0.274	10.70	<0.234	<0.414	<0.432	29.3	60.5
C-27-5	10/21/2008	<0.250	<0.248	35.9	<0.180	<0.119	13.4	-	4.56	9.10	2.38	<0.0062	<0.274	9.17	<0.234	<0.414	<0.432	25.3	27.2
C-27-10	10/21/2008	<0.250	<0.248	41.0	<0.180	<0.119	13.0	-	4.36	7.34	2.18	<0.0062	<0.274	9.12	<0.234	<0.414	<0.432	24.2	28.3
C-27-15	10/21/2008	<0.250	<0.248	49.3	<0.180	<0.119	4.80	-	2.97	4.96	1.68	<0.0062	<0.274	5.72	<0.234	<0.414	<0.432	19.1	23.6
C-27-20	10/21/2008	<0.250	<0.248	84.2	<0.180	<0.119	12.2	-	3.95	5.82	1.56	<0.0062	<0.274	7.26	<0.234	<0.414	<0.432	28.1	32.1
C-28-0.5	10/21/2008	<0.250	<0.248	52.9	<0.180	<0.119	12.0	-	10.8	10.3	7.61	<0.0062	<0.274	9.27	<0.234	<0.414	<0.432	24.4	43.1
DP-28A-5	10/21/2008	<0.250	<0.248	30.3	<0.180	<0.119	11.8	-	4.00	8.20	2.20	<0.0062	<0.274	7.74	<0.234	<0.414	<0.432	23.1	25.5
DP-28A-10	10/21/2008	<0.250	<0.248	20.8	<0.180	<0.119	7.83	-	3.09	6.72	1.95	<0.0062	<0.274	6.02	<0.234	<0.414	<0.432	17.0	22.0
DP-28A-15	10/21/2008	<0.250	<0.248	26.4	<0.180	<0.119	8.56	-	3.27	5.80	2.66	<0.0062	<0.274	6.76	<0.234	<0.414	<0.432	18.8	23.7
DP-28A-20	10/21/2008	<0.250	<0.248	117	<0.180	<0.119	14.8	-	4.97	6.46	1.73	<0.0062	<0.274	8.34	<0.234	<0.414	<0.432	36.7	39.5
Maximum Site Sample Concentration		**<0.250**	**5.38**	**117.0**	**<0.180**	**<0.119**	**19.5**	**<0.0156**	**59.2**	**92.5**	**4.030**	**0.143**	**<0.274**	**19.6**	**<0.234**	**7.98**	**<0.432**	**36.7**	**89.3**
CHHSL (residential)		**30**	**0.07**	**5,200**	**150**	**1.70**	**100,000**	**17.0**	**660**	**3,000**	**150**	**18**	**380**	**1,600**	**380**	**380**	**5.0**	**530**	**23,000**
Exceeds Residential CHHSL		**No**	**Yes**	**No**	**No**	**No**	**No**	**No**	**No**	**No**	**Yes**	**No**	**No**	**No**	**No**	**No**	**No**	**No**	**No**

NOTES:
CHHSL = California Human Health Screening Level
mg/kg = milligrams per kilogram
<0.250 = analyte not detected above designated method detection limit
- = sample not tested for this analyte

Table 2
SUMMARY OF PCBs
(RESIDENTIAL)
Sunkist Citrus Processing Facility
616 East Sunkist Street
Ontario, California

Sample Number (Depth in Feet)	Sample Date	PCB-1016 (mg/kg)	PCB-1221 (mg/kg)	PCB-1232 (mg/kg)	PCB-1242 (mg/kg)	PCB-1248 (mg/kg)	PCB-1254 (mg/kg)	PCB-1260 (mg/kg)	Total PCBs (mg/kg)
C-1-0.5	10/13/2008	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
C-1-2.5	10/13/2008	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
C-2-0.5	10/10/2008	<0.005	<0.005	<0.005	<0.005	<0.005	**0.010**	<0.005	**0.01**
C-2-2.5	10/10/2008	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
HA-3-0.5	10/10/2008	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
HA-3-2.5	10/10/2008	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
C-11-0.5	10/8/2008	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
C-11-2.5	10/8/2008	<0.005	<0.005	<0.005	<0.005	<0.005	**1.24**	<0.005	**1.24**
C-12-0.5	10/10/2008	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
C-12-2.5	10/10/2008	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
HA-20-0.5	10/10/2008	<0.005	<0.005	<0.005	<0.005	<0.005	**2.38**	<0.005	**2.38**
HA-20-2.5	10/10/2008	<0.005	<0.005	<0.005	<0.005	<0.005	**0.433**	<0.005	**0.433**
Maximum Site Concentration		**<0.005**	**<0.005**	**<0.005**	**<0.005**	**<0.005**	**2.38**	**<0.005**	**2.38**
Residential CHHSL		**0.089**	**0.089**	**0.089**	**0.089**	**0.089**	**0.089**	**0.089**	**0.089**

Notes:
mg/kg = milligrams per kilogram
CHHSL = California Human Health Screening Level
PCB = Polychlorinated Biphenyl
J = trace concentration between MDL and PQL

Table 3
SUMMARY OF TPH
(RESIDENTIAL)
Sunkist Citrus Processing Facility

Sample Number (Depth in Feet)	Sample Date	C4-C10 (mg/kg)	C11-C22 (mg/kg)	C23-C35 (mg/kg)
C-1-0.5	10/13/2008	<5	<5	<25
C-1-2.5	10/13/2008	<5	<5	<25
C-4-0.5	10/8/2008	<5	<5	<25
C-4-2.5	10/8/2008	<5	<5	<25
C-6-0.5	10/10/2008	<5	<5	**392.J**
C-6-2.5	10/10/2005	<5	<5	**44.7J**
C-8-0.5	10/10/2008	<5	<5	<25
C-8-2.5	10/10/2008	<5	<5	<25
C-13-0.5	10/8/2008	<5	<5	**34.6.J**
C-13-2.5	10/8/2008	<5	<5	**36.2.J**
C-15-0.5	10/13/2008	<5	<5	<25
C-15-2.5	10/13/2008	<5	<5	<25
C-16-0.5	10/14/2008	<5	<5	**311.J**
C-16-2.5	10/14/2008	<5	<5	<25
HA-17-0.5	10/13/2008	<5	<5	<25
HA-17-2.5	10/13/2008	<5	<5	<25
C-18-0.5	10/8/2008	<5	<5	**310J**
C-22-0.5	10/20/2008	<5	<5	**422.J**
C-22-5	10/20/2008	<5	<5	<25
C-22-10	10/20/2008	<5	<5	<25
C-22-15	10/20/2008	<5	<5	<25
C-22-20	10/20/2008	<5	<5	<25
C-23-0.5	10/20/2008	<5	<5	**444.J**
DP-23A-5	10/20/2008	<5	<5	<25
DP-23A-10	10/20/2008	<5	<5	<25
DP-23A-15	10/20/2008	<5	<5	<25
DP-23A-20	10/20/2008	<5	<5	<25
C-24-0.5	10/20/2008	<5	<5	**1,230**
C-24-5	10/20/2008	<5	<5	<25
C-24-10	10/20/2008	<5	<5	<25
C-24-15	10/20/2008	<5	<5	<25
C-24-20	10/20/2008	<5	<5	<25
DP-25-0.5	10/21/2008	<5	<5	**51.8**
DP-25-5	10/21/2008	<5	<5	<25
DP-25-10	10/21/2008	<5	<5	<25
DP-25-15	10/21/2008	<5	<5	<25
DP-25-20	10/21/2008	<5	<5	<25
DP-26-0.5	10/22/2008	<5	<5	<25
DP-26-5	10/22/2008	<5	<5	**61.3**
DP-26-10	10/22/2008	<5	<5	<25
DP-26-15	10/22/2008	<5	<5	<25
DP-26-20	10/22/2008	<5	<5	<25
C-27-0.5	10/21/2008	<5	<5	**413.J**
C-27-5	10/21/2008	<5	<5	<25
C-27-10	10/21/2008	<5	<5	<25
C-27-15	10/21/2008	<5	<5	<25
C-27-20	10/21/2008	<5	<5	<25
C-28-0.5	10/21/2008	<5	<5	**409.J**

Table 3
SUMMARY OF TPH
(RESIDENTIAL)
Sunkist Citrus Processing Facility

Sample Number (Depth in Feet)	Sample Date	C4-C10 (mg/kg)	C11-C22 (mg/kg)	C23-C35 (mg/kg)
DP-28A-5	10/21/2008	<5	<5	<25
DP-28A-10	10/21/2008	<5	<5	<25
DP-28A-15	10/21/2008	<5	<5	<25
DP-28A-20	10/21/2008	<5	<5	<25
Maximum Site Sample Concentration		**0.0**	**0**	**1230**
SFRWQCB Screening Level (Residential)		**83.0**	**83**	**370**

NOTES:
Bolded analytical results are above the method detection limits
C4-C10 = Gasoline Range
C11-C22 – Diesel Range
C23-C35 = Motor Oil Range
J = Trace concentration between method detection limit and laboratory reporting limit
mg/kg = milligrams per kilogram
TPH = Total Petroleum Hydrocarbons
<5 = analyte not detected above designated method detection limit
SFRWQCB = Regional Water Quality Control Board San Francisco Bay Region

Table 4
SUMMARY OF CAM 17 METALS
(INDUSTRIAL)
Sunkist Citrus Processing Facility
616 East Sunkist Street
Ontario, CA

Sample Number (Depth in Feet)	Sample Date	Antimony (mg/kg)	Arsenic (mg/kg)	Barium (mg/kg)	Beryllium (mg/kg)	Cadmium (mg/kg)	Chromium (mg/kg)	Chromium VI (mg/kg)	Cobalt (mg/kg)	Copper (mg/kg)	Lead (mg/kg)	Mercury (mg/kg)	Molybdenum (mg/kg)	Nickel (mg/kg)	Selenium (mg/kg)	Silver (mg/kg)	Thallium (mg/kg)	Vanadium (mg/kg)	Zinc (mg/kg)
C-4-0.5	10/9/2008	<0.250	<0.248	88.2	<0.180	<0.119	14.9	-	4.80	8.75	4.71	<0.0062	<0.274	8.19	<0.234	<0.414	<0.432	27.6	38.2
C-4-2.5	10/9/2008	<0.250	<0.248	63.1	<0.180	<0.119	17.2	-	6.12	10.3	6.09	<0.0062	<0.274	10.8	<0.234	<0.414	<0.432	31.9	61.6
C-5-0.5	10/9/2008	<0.250	-	-	-	-	-	<0.0156	-	-	-	-	-	-	-	-	-	-	-
C-5-2.5	10/9/2008	<0.250	-	-	-	-	-	<0.0156	-	-	-	-	-	-	-	-	-	-	-
C-8-0.5	10/10/2008	<0.250	<0.248	72.8	<0.180	<0.119	14.9	-	5.64	14.5	3.54	<0.0062	<0.274	9.63	<0.234	<0.414	<0.432	28.7	65.0
C-8-2.5	10/10/2008	<0.250	<0.248	71.7	<0.180	<0.119	18.1	-	5.44	9.57	2.75	<0.0062	<0.274	10.8	<0.234	<0.414	<0.432	28.9	45.5
C-13-0.5	10/8/2008	<0.250	<0.248	68.4	<0.180	<0.119	11.2	-	4.02	7.31	4.03	<0.0062	<0.274	7.43	<0.234	<0.414	<0.432	23.1	45.2
C-13-2.5	10/8/2008	<0.250	<0.248	73.3	<0.180	<0.119	11.2	-	3.24	10.0	14.5	<0.0062	<0.274	6.78	<0.234	<0.414	<0.432	22.9	48.6
C-14-0.5	10/10/2008	<0.250	<0.248	63.9	<0.180	<0.119	15.6	-	7.25	12.9	8.62	<0.0062	<0.274	11.4	<0.234	<0.414	<0.432	29.3	63.0
HA-14B-2.5	10/10/2008	<0.250	<0.248	54.0	<0.180	<0.119	17.3	-	59.2	16.3	11.50	<0.0062	<0.274	14.0	<0.234	7.98	<0.432	31.1	65.5
C-15-0.5	10/13/2008	<0.250	<0.248	79.0	<0.180	<0.119	15.1	-	18.3	10.8	6.3	<0.0062	<0.274	10.5	<0.234	3.42	<0.432	27.0	61.5
C-15-2.5	10/13/2008	<0.250	<0.248	64.7	<0.180	<0.119	15.7	-	4.94	6.81	2.25	<0.0062	<0.274	9.76	<0.234	<0.414	<0.432	26.7	42.4
HA-17-0.5	10/13/2008	<0.250	<0.248	102	<0.180	<0.119	17.1	-	5.48	8.29	2.90	<0.0062	<0.274	9.82	<0.234	<0.414	<0.432	27.2	42.0
HA-17-2.5	10/13/2008	<0.250	<0.248	36.1	<0.180	<0.119	9.23	-	3.01	4.95	4.25	<0.0062	<0.274	6.07	<0.234	<0.414	<0.432	16.5	34.5
C-18-0.5	10/8/2008	<0.250	<0.248	49.5	<0.180	<0.119	11.3	-	5.00	10.6	9.80	<0.0062	<0.274	8.71	<0.234	<0.414	<0.432	23.9	47.9
C-18-2.5	10/8/2008	<0.250	<0.248	65.8	<0.180	<0.119	13.3	-	3.89	9.17	<0.192	<0.0062	<0.274	8.36	<0.234	<0.414	<0.432	29.4	38.3
C-21-0.5	10/15/2008	-	<0.248	-	-	-	-	-	-	-	-	-	-	-	-	-	<0.432	-	-
C-21-2.5	10/15/2008	-	<0.248	-	-	-	-	-	-	-	-	-	-	-	-	-	<0.432	-	-
C-22-0.5	10/20/2008	<0.250	<0.248	74.1	<0.180	<0.119	19.5	-	6.93	92.5	30.0	<0.0062	<0.274	13.5	<0.234	<0.414	<0.432	30.6	89.3
C-22-5	10/20/2008	<0.250	<0.248	21.1	<0.180	<0.119	10.2	-	3.91	16.4	2.47	<0.0062	<0.274	7.11	<0.234	<0.414	<0.432	19.4	28.0
C-22-10	10/20/2008	<0.250	<0.248	66.0	<0.180	<0.119	18.2	-	5.99	17.0	3.43	<0.0062	<0.274	12.8	<0.234	<0.414	<0.432	32.2	39.9
C-22-15	10/20/2008	<0.250	<0.248	63.1	<0.180	<0.119	15.8	-	4.76	12.8	2.81	<0.0062	<0.274	10.3	<0.234	<0.414	<0.432	29.9	38.0
C-22-20	10/20/2008	<0.250	<0.248	106	<0.180	<0.119	9.92	-	3.64	7.32	1.44	<0.0062	<0.274	6.04	<0.234	<0.414	<0.432	26.4	31.4
C-23-0.5	10/20/2008	<0.250	<0.248	58.8	<0.180	<0.119	16.3	-	4.35	19.3	12.3	<0.0062	<0.274	10.5	<0.234	<0.414	<0.432	27.7	54.0
DP-23A-5	10/20/2008	<0.250	<0.248	17.8	<0.180	<0.119	10.5	-	3.21	9.43	1.97	<0.0062	<0.274	6.49	<0.234	<0.414	<0.432	18.8	21.3
DP-23A-10	10/20/2008	<0.250	<0.248	19.3	<0.180	<0.119	7.71	-	2.81	6.63	1.82	<0.0062	<0.274	5.69	<0.234	<0.414	<0.432	15.7	20.5
DP-23A-15	10/20/2008	<0.250	<0.248	66.9	<0.180	<0.119	11.1	-	3.57	5.61	1.66	<0.0062	<0.274	6.72	<0.234	<0.414	<0.432	26.1	35.5
DP-23A-20	10/20/2008	<0.250	<0.248	81.9	<0.180	<0.119	10.3	-	<0.156	3.53	1.32	<0.0062	<0.274	5.87	<0.234	<0.414	<0.432	25.8	29.0
C-24-0.5	10/20/2008	<0.250	<0.248	65.1	<0.180	<0.119	2.40	-	3.84	61.6	4,030	0.143	<0.274	19.6	<0.234	<0.414	<0.432	24.8	67.9
C-24-5	10/20/2008	<0.250	<0.248	32.4	<0.180	<0.119	13.7	-	4.42	8.62	3.65	<0.0062	<0.274	9.05	<0.234	<0.414	<0.432	25.1	34.2
C-24-10	10/20/2008	<0.250	<0.248	42.8	<0.180	<0.119	16.6	-	5.67	8.89	3.85	<0.0062	<0.274	11.7	<0.234	<0.414	<0.432	29.2	41.8
C-24-15	10/20/2008	<0.250	<0.248	25.9	<0.180	<0.119	9.92	-	3.07	4.95	2.36	<0.0062	<0.274	6.49	<0.234	<0.414	<0.432	17.9	27.4
C-24-20	10/20/2008	<0.250	<0.248	80.6	<0.180	<0.119	11.4	-	3.83	2.16	2.08	<0.0062	<0.274	6.73	<0.234	<0.414	<0.432	28.1	38.2
DP-25-0.5	10/21/2008	<0.250	5.38	66.3	<0.180	<0.119	18.1	-	6.21	16.0	21.0	<0.0062	<0.274	11.7	<0.234	<0.414	<0.432	31.0	88.4
DP-25-5	10/21/2008	<0.250	<0.248	21.5	<0.180	<0.119	10.3	-	3.69	10.5	2.37	<0.0062	<0.274	6.90	<0.234	<0.414	<0.432	10.8	31.4
DP-25-10	10/21/2008	<0.250	<0.248	53.2	<0.180	<0.119	16.5	-	5.73	11.6	3.77	<0.0062	<0.274	11.4	<0.234	<0.414	<0.432	30.5	47.3
DP-25-15	10/21/2008	<0.250	<0.248	57.6	<0.180	<0.119	12.6	-	4.29	7.59	2.19	<0.0062	<0.274	8.02	<0.234	<0.414	<0.432	26.0	43.6
DP-25-20	10/21/2008	<0.250	<0.248	62.7	<0.180	<0.119	7.85	-	3.02	4.44	1.45	<0.0062	<0.274	4.68	<0.234	<0.414	<0.432	20.4	32.3
DP-26-0.5	10/21/2008	<0.250	<0.248	74.9	<0.180	<0.119	13.0	-	20.1	9.71	4.86	<0.0062	<0.274	8.51	<0.234	<0.414	<0.432	23.4	42.3
DP-26-5	10/21/2008	<0.250	<0.248	40.8	<0.180	<0.119	12.9	-	5.23	8.95	2.37	<0.0062	<0.274	8.92	<0.234	<0.414	<0.432	26.0	27.7
DP-26-10	10/21/2008	<0.250	<0.248	27.3	<0.180	<0.119	10.2	-	3.52	10.6	2.15	<0.0062	<0.274	7.48	<0.234	<0.414	<0.432	19.4	24.3
DP-26-15	10/21/2008	<0.250	<0.248	68.1	<0.180	<0.119	10.1	-	3.43	3.89	1.79	<0.0062	<0.274	6.25	<0.234	<0.414	<0.432	24.4	31.7
DP-26-20	10/21/2008	<0.250	<0.248	89.8	<0.180	<0.119	10.7	-	3.44	3.83	1.37	<0.0062	<0.274	6.00	<0.234	<0.414	<0.432	27.3	30.3
C-27-0.5	10/21/2008	<0.250	<0.248	71.8	<0.180	<0.119	16.1	-	5.91	16.9	12.1	<0.0062	<0.274	10.7	<0.234	<0.414	<0.432	29.3	60.5
C-27-5	10/21/2008	<0.250	<0.248	35.9	<0.180	<0.119	13.4	-	4.56	9.10	2.38	<0.0062	<0.274	9.17	<0.234	<0.414	<0.432	25.3	27.2
C-27-10	10/21/2008	<0.250	<0.248	41.0	<0.180	<0.119	13.0	-	4.36	7.34	2.18	<0.0062	<0.274	9.12	<0.234	<0.414	<0.432	24.2	28.3
C-27-15	10/21/2008	<0.250	<0.248	49.3	<0.180	<0.119	4.80	-	2.97	4.96	1.68	<0.0062	<0.274	5.72	<0.234	<0.414	<0.432	19.1	23.6
C-27-20	10/21/2008	<0.250	<0.248	84.2	<0.180	<0.119	12.2	-	3.95	5.82	1.56	<0.0062	<0.274	7.26	<0.234	<0.414	<0.432	28.1	32.1
C-28-0.5	10/21/2008	<0.250	<0.248	52.9	<0.180	<0.119	12.0	-	10.8	10.3	7.61	<0.0062	<0.274	9.27	<0.234	<0.414	<0.432	24.4	43.1
DP-28A-5	10/21/2008	<0.250	<0.248	30.3	<0.180	<0.119	11.8	-	4.00	8.20	2.20	<0.0062	<0.274	7.74	<0.234	<0.414	<0.432	23.1	25.5
DP-28A-10	10/21/2008	<0.250	<0.248	20.8	<0.180	<0.119	7.83	-	3.09	6.72	1.95	<0.0062	<0.274	6.02	<0.234	<0.414	<0.432	17.0	22.0
DP-28A-15	10/21/2008	<0.250	<0.248	26.4	<0.180	<0.119	8.56	-	3.27	5.80	2.66	<0.0062	<0.274	6.76	<0.234	<0.414	<0.432	18.8	23.7
DP-28A-20	10/21/2008	<0.250	<0.248	117	<0.180	<0.119	14.8	-	4.97	6.46	1.73	<0.0062	<0.274	8.34	<0.234	<0.414	<0.432	36.7	39.5
Maximum Site Sample		**<0.250**	**5.38**	**117.0**	**<0.180**	**<0.119**	**19.5**	**<0.0156**	**59.2**	**92.5**	**4,030**	**0.143**	**<0.274**	**19.6**	**<0.234**	**7.98**	**<0.432**	**36.7**	**89.3**
CHHSL (Industrial)		**380**	**0.24**	**5,200**	**1,700**	**7.50**	**100,000**	**37.0**	**3,200**	**38,000**	**3,500**	**180**	**4,800**	**16,000**	**4,800**	**380**	**5.0**	**6,700**	**100,000**
Exceeds Industrial CHHSL		**No**	**Yes**	**No**	**No**	**No**	**No**	**No**	**No**	**No**	**Yes**	**No**	**No**	**No**	**No**	**No**	**No**	**No**	**No**

NOTES:
CHHSL = California Human Health Screening Level
mg/kg = milligrams per kilogram
<0.250 = analyte not detected above designated method detection limit
- = sample not tested for this analyte

Table 5
SUMMARY OF PCBs
(INDUSTRIAL)
Sunkist Citrus Processing Facility
616 East Sunkist Street
Ontario, California

Sample Number (Depth in Feet)	Sample Date	PCB-1016 (mg/kg)	PCB-1221 (mg/kg)	PCB-1232 (mg/kg)	PCB-1242 (mg/kg)	PCB-1248 (mg/kg)	PCB-1254 (mg/kg)	PCB-1260 (mg/kg)	Total PCBs (mg/kg)
C-1-0.5	10/13/2008	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
C-1-2.5	10/13/2008	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
C-2-0.5	10/10/2008	<0.005	<0.005	<0.005	<0.005	<0.005	**0.010**	<0.005	**0.010**
C-2-2.5	10/10/2008	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
HA-3-0.5	10/10/2008	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
HA-3-2.5	10/10/2008	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
C-11-0.5	10/8/2008	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
C-11-2.5	10/8/2008	<0.005	<0.005	<0.005	<0.005	<0.005	**1.24**	<0.005	**1.24**
C-12-0.5	10/10/2008	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
C-12-2.5	10/10/2008	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
HA-20-0.5	10/10/2008	<0.005	<0.005	<0.005	<0.005	<0.005	**2.38**	<0.005	**2.38**
HA-20-2.5	10/10/2008	<0.005	<0.005	<0.005	<0.005	<0.005	**0.433**	<0.005	**0.433**
Maximum Site Concentration		**<0.005**	**<0.005**	**<0.005**	**<0.005**	**<0.005**	**2.38**	**<0.005**	**2.38**
Industrial CHHSL		**0.300**	**0.300**	**0.300**	**0.300**	**0.300**	**0.300**	**0.300**	**0.300**

Notes:
mg/kg = milligrams per kilogram
CHHSL = California Human Health Screening Level
PCB = Polychlorinated Biphenyl
J = trace concentration between MDL and PQL

Table 6
SUMMARY OFLTPH
(INDUSTRIAL)
Sunkist Citrus Processing Facility
616 East Sunkist Street
Ontario, California

Sample Number (Depth in Feet)	Sample Date	C4-C10 (mg/kg)	C11-C22 (mg/kg)	C23-C35 (mg/kg)
C-1-0.5	10/13/2008	<5	<5	<25
C-1-2.5	10/13/2008	<5	<5	<25
C-4-0.5	10/8/2008	<5	<5	<25
C-4-2.5	10/8/2008	<5	<5	<25
C-6-0.5	10/10/2008	<5	<5	**392.J**
C-6-2.5	10/10/2005	<5	<5	**44.7J**
C-8-0.5	10/10/2008	<5	<5	<25
C-8-2.5	10/10/2008	<5	<5	<25
C-13-0.5	10/8/2008	<5	<5	**34.6.J**
C-13-2.5	10/8/2008	<5	<5	**36.2.J**
C-15-0.5	10/13/2008	<5	<5	<25
C-15-2.5	10/13/2008	<5	<5	<25
C-16-0.5	10/14/2008	<5	<5	**311.J**
C-16-2.5	10/14/2008	<5	<5	<25
HA-17-0.5	10/13/2008	<5	<5	<25
HA-17-2.5	10/13/2008	<5	<5	<25
C-18-0.5	10/8/2008	<5	<5	**310.J**
C-22-0.5	10/20/2008	<5	<5	**422.J**
C-22-5	10/20/2008	<5	<5	<25
C-22-10	10/20/2008	<5	<5	<25
C-22-15	10/20/2008	<5	<5	<25
C-22-20	10/20/2008	<5	<5	<25
C-23-0.5	10/20/2008	<5	<5	**444.J**
DP-23A-5	10/20/2008	<5	<5	<25
DP-23A-10	10/20/2008	<5	<5	<25
DP-23A-15	10/20/2008	<5	<5	<25
DP-23A-20	10/20/2008	<5	<5	<25
C-24-0.5	10/20/2008	<5	<5	**1,230**
C-24-5	10/20/2008	<5	<5	<25
C-24-10	10/20/2008	<5	<5	<25
C-24-15	10/20/2008	<5	<5	<25
C-24-20	10/20/2008	<5	<5	<25
DP-25-0.5	10/21/2008	<5	<5	**51.8**
DP-25-5	10/21/2008	<5	<5	<25
DP-25-10	10/21/2008	<5	<5	<25
DP-25-15	10/21/2008	<5	<5	<25
DP-25-20	10/21/2008	<5	<5	<25
DP-26-0.5	10/22/2008	<5	<5	<25
DP-26-5	10/22/2008	<5	<5	**61.3**
DP-26-10	10/22/2008	<5	<5	<25
DP-26-15	10/22/2008	<5	<5	<25
DP-26-20	10/22/2008	<5	<5	<25
C-27-0.5	10/21/2008	<5	<5	**413.J**
C-27-5	10/21/2008	<5	<5	<25
C-27-10	10/21/2008	<5	<5	<25
C-27-15	10/21/2008	<5	<5	<25
C-27-20	10/21/2008	<5	<5	<25

Table 6
SUMMARY OFLTPH
(INDUSTRIAL)
Sunkist Citrus Processing Facility
616 East Sunkist Street
Ontario, California

Sample Number	Sample	C4-C10	C11-C22	C23-C35
C-28-0.5	10/21/2008	<5	<5	**409J**
DP-28A-5	10/21/2008	<5	<5	<25
DP-28A-10	10/21/2008	<5	<5	<25
DP-28A-15	10/21/2008	<5	<5	<25
DP-28A-20	10/21/2008	<5	<5	<25
Maximum Site Sample Concentration		**0.0**	**0**	**1,230**
SFRWQCB Screening Level (Industrial)		**83.0**	**83.0**	**2,500**

NOTES:
Bolded analytical results are above the method detection limits
C4-C10 = Gasoline Range
C11-C22 = Diesel Range
C23-C35 = Motor Oil Range
J – Trace concentration between method detection limit and laboratory reporting limit
mg/kg – milligrams per kilogram
TPH = Total Petroleum Hydrocarbons
<5 – analyte not detected above designated method detection limit
SFRWQCB – Regional Water Quality Control Board San Francisco Bay Region

APPENDIX A

References

APPENDIX A

References

Cal/EPA, 2005, *Use of California Human Health Screening Levels (CHHSLs) in Evaluation of contaminated Properties*: California Environmental Protection Agency, January 2005.

Leighton Consulting, Inc., 2008, *Phase I Environmental Site Assessment (ESA) for the Sunkist Processing Facility, 616 East Sunkist Avenue APN 1049-221-01, City of Ontario, California*, September 8, 2008.

San Francisco Regional Water Quality Control Board, 2008, *Screening for Environmental Concerns at Sites with Contaminated Soil and Groundwater*: Regional Water Quality Control Board, San Francisco Bay Region, May 2008.

APPENDIX B

Laboratory Analytical Report and Chain–of–Custody Documentation

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

Date: October 16, 2008

Mr. Greg Middleton
Leighton Consulting, Inc.
10532 Acacia, Suite B-6
Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

Project No: **602315-002 GKM**
Lab I.D.: **081009-51, -52, 081010-38 through -52**

Dear Mr. Middleton:

The **analytical results** for the soil samples, received by our lab on October 9&10, 2008, are attached. The samples were received chilled, intact and with chain of custody record.

Trace concentrations between the MDL and the PQL have been reported with a "J" flag indicator.

Enviro-Chem appreciates the opportunity to provide you and your company this and other services. Please do not hesitate to call us if you have any questions.

Sincerely,

Curtis Desilets
Vice President/Program Manger

Jesse Tu, Ph.D.
Laboratory Manager

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM

MATRIX: SOIL — DATE RECEIVED: 10/09&10/08
SAMPLING DATE: 10/08&09/08 — DATE ANALYZED: 10/10/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/16/08

HEXAVALENT CHROMIUM (CHROMIUM VI) ANALYSIS
METHOD: EPA 7196A
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

SAMPLE I.D.	LAB I.D.	CHROMIUM VI RESULT	DF
C-5-0.5 (Composite)	081009-51 & 081010-18,-20,-22,-24,-26,-28,-30 (Composite)	ND	1
C-5-2.5 (Composite)	081009-52 & 081010-19,-21,-22,-25,-27,-29,-31 (Composite)	ND	1
METHOD BLANK	---	ND	1
	MDL	0.156	
	PQL	0.2	

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro-Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766
Tel (909)590-5905 Fax (909)590-5907

Matrix: SOLID/SOIL

QA/QC Report

Analysis	Units	Date Analyzed	Sample I.D.	S.R.	Duplicate	% RPD	ACP %RPD
Alkalinity	mg/Kg					0.0%	0-20
Residual Chlorine	mg/Kg					0.0%	0-20
Density	g/mL					0.00%	0-20
EC	umhos/cm	10/8/2008	081008-77	14.5	14.7	1.4%	0-20
pH	pH units	10/10/2008	081010-5	7.64	7.62	0.3%	0-20
TDS	mg/L					0.0%	0-20
TSS	mg/Kg					0.0%	0-20
Resistivity	ohms	10/8/2008	081007-46	1873	1883	0.5%	0-20
% solid	%	10/3/2008	081003-5	0.581	0.576	0.9%	0-20
BTU	BTU/lb					0.0%	0-20
Salinity	S					0.00%	0-20

%RPD = Relative Percent Difference **ACP %RPD** = Acceptable Relative Percent Difference

Analysis	Units	Date Analyzed	Sample I.D.	Spk Conc	S.R.	ACP %RPD	ACP %RC	MS	MS %RC	MSD	MSD %RC	% RPD
Acidity	mg/Kg					0-20	80-120					
Ammonia as N	mg/Kg			50.0		0-20	80-120					#VALUE!
MBAS	mg/Kg			6.00		0-20	80-120					#VALUE!
Chloride	mg/Kg	10/8/2008	081008-49	200	41.6	0-20	80-120	221	90%	209	84%	6.0%
COD	mg/Kg			500.0		0-20	80-120					#VALUE!
[illegible]	mg/Kg	10/10/2008	081009-51	4.0	0.000	0-20	80-120	3.23	81%	3.46	87%	5.8%
Cyanide	mg/Kg	9/12/2008	080910-25	10.0	0.000	0-20	80-120	8.81	88%	8.71	87%	1.0%
Fluoride	mg/Kg	9/3/2008	LCS1/2	10.0	0.000	0-20	80-120	8.37	84%	9.31	93%	9.4%
Nitrate as N	mg/Kg	9/29/2008	LCS1/2	4.0	0.00	0-20	80-120	3.47	87%	3.54	89%	1.8%
Nitrite as N	mg/Kg	9/29/2008	LCS1/2	4.0	0.0	0-20	80-120	3.62	91%	3.73	93%	2.8%
Oil and Grease	mg/Kg			667		0-20	80-120					#VALUE!
Phenolics	mg/Kg					0-20	80-120					
Sulfate	mg/Kg	10/8/2008	LCS1/2	200	0.0	0-20	80-120	168	84%	174	87%	3.0%
Sulfide	mg/Kg			3.00		0-20	80-120					#VALUE!
TRPH	mg/Kg	10/2/2008	LCS1/2	667	0.0	0-20	80-120	667	100%	674	101%	1.0%
Sulfide, Total	mg/Kg			3.00		0-20	80-120					#VALUE!
EPA 1664A	mg/Kg			500.0		0-20	80-120					#VALUE!

S.R. = Sample Results **%RC** = Percent Recovery **ACP %RC** = Accepted Percent Recovery **Spk Conc** = Spike Concentration

Analyst Signature: _____ **Final Reviewer:** _____

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **Leighton Consulting**
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/09/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/10/08
DATE EXTRACTED: 10/13/08
DATE ANALYZED: 10/13/08
DATE REPORTED: 10/17/08

TOTAL PETROLEUM HYDROCARBONS(TPH) - CARBON CHAIN ANALYSIS
METHOD: EPA 8015B
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

SAMPLE I.D.	LAB I.D.	C4-C10	C11-C22	C23-C35	DF
C-4-0.5 (Composite)	081010-32, -34 (Composite)	ND	ND	ND	1
C-4-2.5 (Composite)	081010-33, -35 (Composite)	ND	ND	ND	1
METHOD BLANK		ND	ND	ND	1
	MDL	0.05	5	25	
	PQL	0.1	10	50	

COMMENTS
C4-C10 = GASOLINE RANGE
C11-C22 - DIESEL RANGE
C23-C35 = MOTOR OIL RANGE
DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = DF X PQL
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
* = GASOLINE RANGE ANALYZED USING 5030B/8015B PURGE & TRAP ON 10/13/08

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro Chem, Inc

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

Gas/BTEX QC

Date Analyzed: 10/13~14/2008 Units: mg/Kg (PPM)

Matrix: Solid

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: **081008-90 MS/MSD**

Analyte	S.R.	spk conc	MS	%REC	MSD	%REC	%RPD	ACP %REC	ACP %RPD
Gasoline Range	0.00	0.500	0.450	90%	0.429	86%	5%	75-125	<20%
Benzene	0.00	0.050	0.045	90%	0.050	100%	11%	75-125	<20%
Toluene	0.00	0.050	0.046	92%	0.051	102%	10%	75-125	<20%
Ethylbenzene	0.00	0.050	0.047	94%	0.052	104%	10%	75-125	<20%

LCS STD RECOVERY:

Analyte	spk conc	LCS	% REC	ACP
Gasoline Range	0.500	0.495	99%	75-125
Benzene	0.050	0.048	96%	75-125
Toluene	0.050	0.049	98%	75-125
Ethylbenzene	0.050	0.049	98%	75-125

Surrogate Recovery	ACP %REC	%REC	%REC	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.		MB	081008-84	081008-85	081008-86	081008-87	081008-88	081008-89	081008-90
BFB	70-130	103%	112%	104%	102%	105%	106%	99%	102%

Surrogate Recovery	ACP %REC	%REC	%REC	%REC	%REC
Sample I.D.		081010-175,177,179	081010-176,178,180	081010-32,34	081010-33,35
BFB	70-130	113%	107%	107%	99%

Surrogate Recovery	ACP %REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.		081008-91	081008-92	081008-93	081008-96	081008-97
BFB	70-130	99%	110%	106%	105%	106%

** = Surrogate fail due to matrix interference (If marked)*

Note: ***LCS, MS, MSD are in control therefore results are in control.***

S.R. = Sample Result

spk conc = Spike Concentration

%REC = Percent Recovery

ACP %RPD = Acceptable Percent RPD Range

ACP %REC = Acceptable Percent Recovery Range

Analyzed and Reviewed By: _____

Final Reviewer: _____

Enviro Chem, Inc

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

8015B Soil/Solid QC

Date Analyzed: 10/13/2008 **Units:** mg/Kg (PPM)

Matrix: **Solid/Sludge**

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: **081013-10 MS/MSD**

Analyte	SR	spk conc	MS	%MS	MSD	%MSD	%RPD	ACP %MS	ACP RPD
C11~C22 Range	0	2500	2521	101%	2696	108%	7%	75-125	0-20%

LCS STD RECOVERY:

Analyte	spk conc	LCS	% REC	ACP
C11~C22 Range	200	218	109%	75-125

Analyzed and Reviewed By: _____

Final Reviewer: _____

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/10/08
SAMPLING DATE: 10/09/08 — DATE ANALYZED: 10/13/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/17/08

SAMPLE I.D.: C-4-0.5
LAB I.D.: 081010-32, -34 (Composite)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	88.2	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	14.9	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	4.80	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	8.75	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	4.71	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	8.19	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	27.6	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	38.2	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/10/08
SAMPLING DATE: 10/09/08 — DATE ANALYZED: 10/13/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/17/08

SAMPLE I.D.: C-4-2.5
LAB I.D.: 081010-33, -35 (Composite)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	63.1	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	17.2	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	6.12	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	10.3	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	6.09	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	10.8	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	31.9	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	61.6	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
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** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM

MATRIX: SOIL — DATE RECEIVED: 10/10/08
SAMPLING DATE: 10/09/08 — DATE ANALYZED: 10/13/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/17/08

METHOD BLANK FOR LAB I.D.:
081010-32, -34 (COMPOSITE), 081010-33, -35 (COMPOSITE)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	ND	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	ND	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	ND	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	ND	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	ND	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	ND	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	ND	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	ND	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
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Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

QA/QC for Metals Analysis --TTLC--SOLID/SOIL MATRIX

Matrix Spike/ Matrix Spike Duplicate/ LCS :

Metals Analysis Date : 10/13/2008
Mercury Analysis Date : 10/13/2008

Unit : mg/kg(ppm)

Analysis	Spk.Sample ID	LCS CONC.	LCS %Rec.	LCS STATUS	Sample Result	Spike Conc.	MS	% Rec MS	MSD	% Rec MSD	% RPD
Antimony (Sb)	081007-8	1.00	98	PASS	0	50	49.1	98%	50.8	102%	3%
Arsenic (As)	081007-8	1.00	89	PASS	0	50	50.8	102%	50.8	102%	0%
Barium (Ba)	081007-8	1.00	99	PASS	29.7	50	80.6	102%	77.1	95%	7%
Beryllium (Be)	081007-8	1.00	98	PASS	0	50	51.2	102%	50.5	101%	1%
Cadmium (Cd)	081007-8	1.00	97	PASS	0	50	52.1	104%	50.3	101%	4%
Chromium (Cr)	081007-8	1.00	97	PASS	89.8	50	142	104%	138	96%	8%
Cobalt (Co)	081007-8	1.00	100	PASS	0	50	50.7	101%	50.4	101%	1%
Copper (Cu)	081007-8	1.00	93	PASS	5.74	50	57.8	104%	55.6	100%	4%
Lead (Pb)	081007-8	1.00	107	PASS	7.45	50	60.4	106%	60.4	106%	0%
Mercury (Hg)	081010-202	0.125	92.3	PASS	0	0.125	0.109	87%	0.104	83%	5%
Molybdenum(Mo)	081007-8	1.00	97	PASS	0	50	49.6	99%	49.6	99%	0%
Nickel (Ni)	081007-8	1.00	100	PASS	0	50	51.8	104%	49.9	100%	4%
Selenium (Se)	081007-8	1.00	102	PASS	0	50	50.2	100%	49.3	99%	2%
Silver (Ag)	081007-8	0.10	96	PASS	0	5.0	4.81	96%	4.74	95%	1%
Thallium (Tl)	081007-8	1.00	98	PASS	0	50	50.9	102%	50.6	101%	1%
Vanadium (V)	081007-8	1.00	94	PASS	1.93	50	49.2	95%	49.2	95%	0%
Zinc (Zn)	081007-8	1.00	100	PASS	16.1	50	68.6	105%	66.4	101%	4%

ANALYST: D

FINAL REVIEWER: CH

Enviro – Chem, Inc.

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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/09/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/10/08
DATE EXTRACTED: 10/14/08
DATE ANALYZED: 10/16/08
DATE REPORTED: 10/17/08

SAMPLE I.D.: C-4-0.5
LAB I.D.: 081010-32, -34 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

--- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT NO: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/09/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/10/08
DATE EXTRACTED: 10/14/08
DATE ANALYZED: 10/16/08
DATE REPORTED: 10/17/08

SAMPLE I.D.: C-4-0.5
LAB I.D.: 081010-32, -34 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/09/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/10/08
DATE EXTRACTED: 10/14/08
DATE ANALYZED: 10/16/08
DATE REPORTED: 10/17/08

SAMPLE I.D.: C-4-2.5
LAB I.D.: 081010-33, -35 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/09/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/10/08
DATE EXTRACTED: 10/14/08
DATE ANALYZED: 10/16/08
DATE REPORTED: 10/17/08

SAMPLE I.D.: **C-4-2.5**
LAB I.D.: 081010-33, -35 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5505 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/09/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/10/08
DATE EXTRACTED: 10/14/08
DATE ANALYZED: 10/16/08
DATE REPORTED: 10/17/08

METHOD BLANK FOR LAB I.D.:
081010-32, -34 (COMPOSITE), 081010-33, -35 (COMPOSITE)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4 Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **Leighton Consulting**
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/09/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/10/08
DATE EXTRACTED: 10/14/08
DATE ANALYZED: 10/16/08
DATE REPORTED: 10/17/08

METHOD BLANK FOR LAB I.D.:
081010-32, -34 (COMPOSITE), 081010-33, -35 (COMPOSITE)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6 Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT / PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro-Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

8270 QA/QC Report

Matrix: **Soil/Solid/Sludge** Unit: mg/Kg (PPM)

Date Analyzed: 10/15-16/2008

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: **081016-LCS 1/2**

Analyte	SR	spk conc	MS	%MS	MSD	%MSD	%RPD	ACP %MS	ACP RPD
Phenol	0.0	40.0	27.5	69%	25.0	63%	9%	50-150	0-20
Pyrene	0.0	40.0	26.5	66%	23.8	59%	11%	50-150	0-20

Laboratory Control Spike (LCS):

Analyte	spk conc	LCS	% RC	ACP %RC
Phenol	2.00	1.91	95%	75-125
1,4-Dichlorobenzene	2.00	1.90	95%	75-125
2,4-Dichlorophenol	2.00	1.94	97%	75-125
Hexachlorobutadiene	2.00	1.84	92%	75-125
4-Chloro-3-methylphenol	2.00	1.67	84%	75-125
Fluoranthene	2.00	1.87	94%	75-125

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			MB	081014-111	081014-112	081014-113	081010-32,34	081010-33,35	
2-Fluorophenol	40	25-121	66%	49%	54%	59%	58%	60%	
Phenol-d5	40	24-113	78%	66%	61%	67%	69%	68%	
Nitrobenzene-d5	40	23-120	74%	69%	62%	63%	66%	62%	
2-Fluorobiphenyl	40	30-115	88%	75%	82%	80%	79%	73%	
2,4,6-Tribromophenol	40	19-122	45%	40%	49%	49%	51%	48%	
Terphenyl-d14	40	18-137	60%	53%	56%	49%	51%	52%	

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.									
2-Fluorophenol	40	25-121							
Phenol-d5	40	24-113							
Nitrobenzene-d5	40	23-120							
2-Fluorobiphenyl	40	30-115							
2,4,6-Tribromophenol	40	19-122							
Terphenyl-d14	40	18-137							

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.									
2-Fluorophenol	40	25-121							
Phenol-d5	40	24-113							
Nitrobenzene-d5	40	23-120							
2-Fluorobiphenyl	40	30-115							
2,4,6-Tribromophenol	40	19-122							
Terphenyl-d14	40	18-137							

** = Surrogate fail due to matrix interference*

Analyzed and Reviewed By: _____

Note: ***LCS, MS, MSD are in control therefore results are in control.***

Final Reviewer: _____

*= As for GRFG 10/x

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE # 1555

Turnaround Time
0 Same Day
0 24 Hours
0 48 Hours
0 72 Hours
0 1 Week (Standard)
Other:

Misc.
Composite as shown. Include samples HA-5H-0.5 and HA-5H-2.5-5 as shown on attached C-O-C

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	Hex Chrome / 7196A *								COMMENTS
HA-5A-0.5	081010-18	10/9/08	0946	Soil	1	Grey	Ice	X								C-5-0.5
HA-5A-2.5	19		1010					X								C-5-2.5
HA-5B-0.5	20		1025					X								C-5-0.5
HA-5B-2.5	21		1113					X								C-5-2.5
HA-5C-0.5	22		1133					X								C-5-0.5
HA-5C-2.5	23		1148					X								C-5-2.5
HA-5D-0.5	24		1207					X								C-5-0.5
HA-5D-2.5	25		1220					X								C-5-2.5
HA-5E-0.5	26		1403					X								C-5-0.5
HA-5E-2.5	27		1411					X								C-5-2.5
HA-5F-0.5	28		0840					X								C-5-0.5
HA-5F-2.5	29		0912					X								C-5-2.5
HA-5G-0.5	30		1234					X								C-5-0.5
HA-5G-1.5	31		1324					X								C-5-2.5

Company Name: Leighton Consulting
Address: 10532 Acacia St Ste B-6
City/State/Zip: Rancho Cucamonga CA 91730

Project Contact: Greg Middleton
Tel: (909) 484-2205
Fax: (909) 484-2170

Sampler's Signature: [signature]
Project Name/ID: 602315-002 GKM

Relinquished by: [signature]	Received by: [signature]	Date & Time: 10/10/08 0930	Instructions for Sample Storage After Analysis: O Dispose of O Return to Client O Store (30 Days)
Relinquished by: [signature]	Received by: [signature]	Date & Time: 10/10/08 1020	O Other:
Relinquished by:	Received by:	Date & Time:	

CHAIN OF CUSTODY RECORD

Date: 10/9/08

WHITE WITH SAMPLE - YELLOW TO CLIENT

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE # 1555

Turnaround Time
0 Same Day
0 24 Hours
0 48 Hours
0 72 Hours
~~0 1 Week~~ (Standard)
Other:

Misc. Composite as shown

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	TPH	TPH GRO	SVOC	Metals						COMMENTS
HA-4A-0.5	081010-32		1420	S	5	1 4oz 1535	MeOH/ice	X	X	X	X						C-4-0.5
HA-4A-2.5	33		1425		5	1	MeOH/ice	X	X	X	X						C-4-2.5
HA-4B-0.5	34		1447		2	1 4oz rerecd	ice	X	X	X	X						C-4-0.5
HA-4B-2.5	35		1511		2	1	ice	X	X	X	X						C-4-2.5

Analysis Required

Company Name: Leighton Consulting	Project Contact: Greg Middleton	Sampler's Signature: [signature]
Address: 10532 Acacia St Ste B-6	Tel: (909) 484-2205	Project Name/ID: 602315-002 GKM
City/State/Zip: Rancho Cucamonga CA 91730	Fax: (909) 484-2170	

Relinquished by: [signature]	Received by: [signature]	Date & Time: 10/10/08 0930	Instructions for Sample Storage After Analysis: O Dispose of O Return to Client O Store (30 Days)
Relinquished by: [signature]	Received by: [signature]	Date & Time: 10/10/08 1020	O Other:
Relinquished by:	Received by:	Date & Time:	

CHAIN OF CUSTODY RECORD

Date: 10/9/08

WHITE WITH SAMPLE - YELLOW TO CLIENT

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE # 1555

Turnaround Time
- 0 Same Day
- 0 24 Hours
- 0 48 Hours
- 0 72 Hours
- 0 1 Week (Standard)
- Other:

Misc. Composite Samples as Shown ↓

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	8015 CCID	6010B/7471A	~~8310~~	8270C	8082	Hex Chrome				COMMENTS
HA-18A-0.5		10/8/08	1609	Soil	1	4°C	ice	X	X		X						C-18-0.5
HA-18B-2.5			1536					X	X		X						C-18-0.5
HA-13B-0.5			~~1508~~ 1056					X	X		X						C-13-0.5
HA-13B-2.5			~~1515~~ 1111					X	X		X						C-13-2.5
HA-13C-2.5			1013					X	X		X						C-13-0.5
HA-13C-0.5			0958					X	X		X						C-13-0.5
HA-13A-0.5			1125					X	X		X						C-13-0.5
HA-11A-0.5			1356									X					C-11-0.5
HA-11A-2.5			1448									X					C-11-2.5
HA-11B-0.5			1508									X					C-11-0.5
HA-11B-2.5			1515									X					C-11-2.5
HA-11C-0.5			1326									X					C-11-0.5
HA-11C-2.5			1342									X					C-11-2.5
HA-5H-0.5	08100P-51		1232					Composite Into									~~Hold~~
HA-5H-2.5	-52		1255					Composite Into									~~Hold~~

Analysis Required

Company Name: Leighton Consulting	**Project Contact:** Greg Middleton	**Sampler's Signature:** [signature]
Address: 10532 Acacia St Ste B-6	**Tel:** (909) 484-2205	**Project Name/ID:** 602315-002GKM
City/State/Zip: Rancho Cucamonga, CA 91730	**Fax:** (909) 484-2170	

Relinquished by: [signature]	Received by: [signature]	Date & Time: 10/9/08 0853	Instructions for Sample Storage After Analysis: O Dispose of O Return to Client O Store (30 Days)
Relinquished by:	Received by:	Date & Time:	O Other:
Relinquished by:	Received by:	Date & Time:	

CHAIN OF CUSTODY RECORD

Date: 10/8/08

WHITE WITH SAMPLE - YELLOW TO CLIENT

Page 1 of 1

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

Date: October 16, 2008

Mr. Greg Middleton
Leighton Consulting, Inc.
10532 Acacia, Suite B-6
Rancho Cucamonga, CA 91730
Tel(909)484 2205 Fax(909)484-2170

Project No: **602315-002 GKM**
Lab I.D.: **081009-38 through -52**

Dear Mr. Middleton:

The **analytical results** for the soil samples, received by our lab on October 9, 2008, are attached. The samples were received chilled, intact and with chain of custody record.

Trace concentrations between the MDL and the PQL have been reported with a "J" flag indicator.

Enviro-Chem appreciates the opportunity to provide you and your company this and other services. Please do not hesitate to call us if you have any questions.

Sincerely,

Curtis Desilets
Vice President/Program Manger

Jesse Tu, Ph.D.
Laboratory Manager

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/08/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/09/08
DATE EXTRACTED: 10/09/08
DATE ANALYZED: 10/10/08
DATE REPORTED: 10/16/08

TOTAL PETROLEUM HYDROCARBONS(TPH) - CARBON CHAIN ANALYSIS

METHOD: EPA 8015B

UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

SAMPLE I.D.	LAB I.D.	C4-C10	C11-C22	C23-C35	DF
C-18-0.5 (Composite)	081009-38, -39 (Composite)	ND	ND	310J	10*
C-13-0.5 (Composite)	081009-40, -43, -44 (Composite)	ND	ND	34.6J	1
C-13-2.5 (Composite)	081009-41, -42 (Composite)	ND	ND	36.2J	1
METHOD BLANK		ND	ND	ND	1
	MDL	5	5	25	
	PQL	10	10	50	

COMMENTS
C4-C10 = GASOLINE RANGE
C11-C22 = DIESEL RANGE
C23-C35 = MOTOR OIL RANGE
DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = DF X PQL
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
* = PEAKS IN DIESEL RANGE BUT CHROMATOGRAM DOES NOT MATCH THAT OF DIESEL STANDARD

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro Chem, Inc

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

8015B Soil/Solid QC

Date Analyzed: 10/10/2008 Units: mg/Kg (PPM)

Matrix: **Solid/Sludge**

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: **081009-41 MS/MSD**

Analyte	SR	spk conc	MS	%MS	MSD	%MSD	%RPD	ACP %MS	ACP RPD
C11~C22 Range	0	2500	2469	99%	2474	99%	0%	75-125	0-20%

LCS STD RECOVERY:

Analyte	spk conc	LCS	% REC	ACP
C11~C22 Range	200	210	105%	75-125

Analyzed and Reviewed By: _____

Final Reviewer: _____

Enviro – Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM

MATRIX: SOIL — DATE RECEIVED: 10/09/08

SAMPLING DATE: 10/08/08 — DATE ANALYZED: 10/10/08

REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/16/08

SAMPLE I.D.: C-18-0.5

LAB I.D.: 081009 38, -39 (Composite)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS

UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	49.5	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	11.3	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	5.00	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	10.6	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	9.80	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	8.71	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	23.9	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	47.9	0.5	0.131	1	5,000	250	6010B

COMMENTS

DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1244 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/09/08
SAMPLING DATE: 10/08/08 — DATE ANALYZED: 10/10/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/16/08

METHOD BLANK FOR LAB I.D.: 081009-38, -39 (COMPOSITE)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	ND	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	ND	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	ND	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	ND	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	ND	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	ND	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	ND	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	ND	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

QA/QC for Metals Analysis --TTLC--SOLID/SOIL MATRIX

Matrix Spike/ Matrix Spike Duplicate/ LCS :

Metals Analysis Date : 10/10/2008

Mercury Analysis Date : 10/10/2008

Unit : mg/kg(ppm)

Analysis	Spk.Sample ID	LCS CONC.	LCS %Rec.	LCS STATUS	Sample Result	Spike Conc.	MS	% Rec MS	MSD	% Rec MSD	% RPD
Antimony (Sb)	081009-41	1.00	93	PASS	0	50	45.2	90%	46.5	93%	3%
Arsenic (As)	081009-41	1.00	85	PASS	0	50	45.9	92%	47.4	95%	3%
Barium (Ba)	081009-41	1.00	91	PASS	71.4	50	113	83%	114	85%	2%
Beryllium (Be)	081009-41	1.00	88	PASS	0	50	41.7	83%	41.2	82%	1%
Cadmium (Cd)	081009-41	1.00	98	PASS	0	50	46.2	92%	46.3	93%	0%
Chromium (Cr)	081009-41	1.00	86	PASS	6.87	50	46.8	80%	46.8	80%	0%
Cobalt (Co)	081009-41	1.00	90	PASS	2.30	50	43.2	82%	44.2	84%	2%
Copper (Cu)	081009-41	1.00	89	PASS	3.02	50	46.0	86%	46.0	86%	0%
Lead (Pb)	081009-41	1.00	96	PASS	1.34	50	45.5	88%	46.2	90%	2%
Mercury (Hg)	081009-108	0.125	91.4	PASS	0	0.125	0.114	91%	0.109	87%	4%
Molybdenum(Mo)	081009-41	1.00	89	PASS	0	50	42.5	85%	43.0	86%	1%
Nickel (Ni)	081009-41	1.00	90	PASS	4.01	50	44.5	81%	45.3	83%	2%
Selenium (Se)	081009-41	1.00	98	PASS	0	50	44.7	89%	46.1	92%	3%
Silver (Ag)	081009-41	0.10	94	PASS	0	5.0	4.51	90%	4.41	88%	2%
Thallium (Tl)	081009-41	1.00	90	PASS	0	50	44.3	89%	46.0	92%	4%
Vanadium (V)	081009-41	1.00	87	PASS	17.7	50	57.7	80%	57.8	80%	0%
Zinc (Zn)	081009-41	1.00	99	PASS	28.5	50	77.6	98%	77.7	98%	0%

ANALYST: _____

FINAL REVIEWER: _____

Enviro – Chem, Inc.
1234 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/08/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/09/08
DATE ANALYZED: 10/16/08
DATE REPORTED: 10/16/08

SAMPLE I.D.: C-13-0.5
LAB I.D.: 081009-40, -43, -44 (Composite)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	68.4	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	11.2	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	4.02	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	7.31	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	4.03	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	7.43	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	23.1	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	45.2	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/09/08
SAMPLING DATE: 10/08/08 — DATE ANALYZED: 10/16/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/16/08

SAMPLE I.D.: C-13-2.5
LAB I.D.: 081009-41, -42 (Composite)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	73.3	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	11.2	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	3.24	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	10.0	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	14.5	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	6.78	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	22.9	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	48.6	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: **Leighton Consulting**
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/09/08
SAMPLING DATE: 10/08/08 — DATE ANALYZED: 10/16/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/16/08

METHOD BLANK FOR LAB I.D.:
081009-40, -43, -44 (COMPOSITE), 081009-41, -42 (COMPOSITE)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	ND	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	ND	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	ND	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	ND	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	ND	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	ND	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	ND	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	ND	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
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-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

QA/QC for Metals Analysis --TTLC--SOLID/SOIL MATRIX

Matrix Spike/ Matrix Spike Duplicate/ LCS :

Metals Analysis Date : 10/16/2008
Mercury Analysis Date : 10/16/2008

Unit : mg/kg(ppm)

Analysis	Spk.Sample ID	LCS CONC.	LCS %Rec.	LCS STATUS	Sample Result	Spike Conc.	MS	% Rec MS	MSD	% Rec MSD	% RPD
Antimony (Sb)	081015-4	1.00	101	PASS	0	50	49.5	99%	50.9	102%	3%
Arsenic (As)	081015-4	1.00	88	PASS	0	50	50.0	100%	50.5	101%	1%
Barium (Ba)	081015-4	1.00	100	PASS	41.1	50	92.6	103%	92.8	103%	0%
Beryllium (Be)	081015-4	1.00	101	PASS	0	50	49.7	99%	49.8	100%	0%
Cadmium (Cd)	081015-4	1.00	100	PASS	0	50	48.8	98%	48.9	98%	0%
Chromium (Cr)	081015-4	1.00	99	PASS	3.85	50	51.6	96%	51.7	96%	0%
Cobalt (Co)	081015-4	1.00	103	PASS	0	50	50.3	101%	50.4	101%	0%
Copper (Cu)	081015-4	1.00	95	PASS	3.23	50	49.4	92%	49.5	93%	0%
Lead (Pb)	081015-4	1.00	105	PASS	0.857	50	50.5	99%	50.6	99%	0%
Mercury (Hg)	081015-68	0.125	91.3	PASS	0	0.125	0.100	80%	0.104	83%	4%
Molybdenum(Mo)	081015-4	1.00	100	PASS	0	50	46.4	93%	47.0	94%	1%
Nickel (Ni)	081015-4	1.00	101	PASS	0	50	49.2	98%	49.2	98%	0%
Selenium (Se)	081015-4	1.00	103	PASS	0	50	49.7	99%	49.8	100%	0%
Silver (Ag)	081015-4	0.10	96	PASS	0	5.0	4.13	83%	4.15	83%	0%
Thallium (Tl)	081015-4	1.00	101	PASS	0	50	43.1	86%	43.2	86%	0%
Vanadium (V)	081015-4	1.00	97	PASS	11.7	50	59.0	95%	59.1	95%	0%
Zinc (Zn)	081015-4	1.00	104	PASS	22.5	50	76.4	108%	76.4	108%	0%

ANALYST: _____

FINAL REVIEWER: _____

Enviro – Chem, Inc.
1914 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/08/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/09/08
DATE EXTRACTED: 10/10/08
DATE ANALYZED: 10/10/08
DATE REPORTED: 10/16/08

SAMPLE I.D.: C-18-0.5
LAB I.D.: 081009-38, -39 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	20*
Acenaphthylene	ND	0.50	0.27	20*
Anthracene	ND	0.50	0.08	20*
Benzo(a)anthracene	ND	0.50	0.12	20*
Benzo(b)fluoranthene	ND	0.50	0.46	20*
Benzo(a)pyrene	ND	0.50	0.10	20*
Benzo(g,h,i)perylene	ND	0.50	0.14	20*
Benzo(k)fluoranthene	ND	0.50	0.34	20*
Benzoic Acid	ND	0.50	0.03	20*
Benzyl Alcohol	ND	0.50	0.32	20*
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	20*
Bis(2-Chloroethyl)ether	ND	0.50	0.19	20*
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	20*
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	20*
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	20*
Butylbenzylphthalate	ND	0.50	0.09	20*
4-Chloro-3-Methylphenol	ND	0.50	0.12	20*
4-Chloroaniline	ND	0.50	0.13	20*
2-Chloronaphthalene	ND	0.50	0.25	20*
2-Chlorophenol	ND	0.50	0.09	20*
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	20*
Chrysene	ND	0.50	0.06	20*
Di-n-butylphthalate	ND	0.50	0.11	20*
Di-n-octylphthalate	ND	0.50	0.12	20*
Dibenzo(a,h)anthracene	ND	0.50	0.13	20*
Dibenzofuran	ND	0.50	0.26	20*
1,2-Dichlorobenzene	ND	0.50	0.13	20*
1,3-Dichlorobenzene	ND	0.50	0.32	20*
1,4-Dichlorobenzene	ND	0.50	0.14	20*
3,3-Dichlorobenzidine	ND	0.50	0.18	20*
2,4-Dichlorophenol	ND	0.50	0.13	20*
Diethyl Phthalate	ND	0.50	0.28	20*
2,4-Dimethylphenol	ND	0.50	0.43	20*
Diethyl Phthalate	ND	0.50	0.18	20*

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro – Chem, Inc.
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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/08/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/09/08
DATE EXTRACTED: 10/10/08
DATE ANALYZED: 10/10/08
DATE REPORTED: 10/16/08

SAMPLE I.D.: C-18-0.5
LAB I.D.: 081009-38, -39 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	20*
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	20*
2,4-Dinitrophenol	ND	0.50	0.36	20*
2,4-Dinitrotoluene	ND	0.50	0.28	20*
2,6-Dinitrotoluene	ND	0.50	0.23	20*
Fluoranthene	ND	0.50	0.14	20*
Fluorene	ND	0.50	0.20	20*
Hexachlorobenzene	ND	0.50	0.08	20*
Hexachlorobutadiene	ND	0.50	0.21	20*
Hexachlorocyclopentadiene	ND	0.50	0.38	20*
Hexachloroethane	ND	0.50	0.18	20*
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	20*
Isophorone	ND	0.50	0.14	20*
2-Methyl Phenol	ND	0.50	0.22	20*
3-Methyl Phenol	ND	0.50	0.13	20*
4-Methyl Phenol	ND	0.50	0.10	20*
2-Methylnaphthalene	ND	0.50	0.08	20*
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	20*
N-Nitrosodimethylamine	ND	0.50	0.19	20*
N-Nitrosodiphenylamine	ND	0.50	0.12	20*
Naphthalene	ND	0.50	0.10	20*
2-Nitroaniline	ND	0.50	0.24	20*
3-Nitroaniline	ND	0.50	0.22	20*
4-Nitroaniline	ND	0.50	0.22	20*
Nitrobenzene	ND	0.50	0.10	20*
2-Nitrophenol	ND	0.50	0.16	20*
4-Nitrophenol	ND	0.50	0.34	20*
Pentachlorophenol	ND	0.50	0.12	20*
Phenanthrene	ND	0.50	0.05	20*
Phenol	ND	0.50	0.06	20*
Pyrene	ND	0.50	0.14	20*
1,2,4-Trichlorobenzene	ND	0.50	0.11	20*
2,4,5-Trichlorophenol	ND	0.50	0.17	20*
2,4,6-Trichlorophenol	ND	0.50	0.35	20*

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
* = ACTUAL DETECTION LIMIT RAISED DUE TO MATRIX INTERFERENCE
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/08/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/09/08
DATE EXTRACTED: 10/10/08
DATE ANALYZED: 10/10/08
DATE REPORTED: 10/16/08

SAMPLE I.D.: C-13-0.5
LAB I.D.: 081009-40, -43, -44 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	2*
Acenaphthylene	ND	0.50	0.27	2*
Anthracene	ND	0.50	0.08	2*
Benzo(a)anthracene	ND	0.50	0.12	2*
Benzo(b)fluoranthene	ND	0.50	0.46	2*
Benzo(a)pyrene	ND	0.50	0.10	2*
Benzo(g,h,i)perylene	ND	0.50	0.14	2*
Benzo(k)fluoranthene	ND	0.50	0.34	2*
Benzoic Acid	ND	0.50	0.03	2*
Benzyl Alcohol	ND	0.50	0.32	2*
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	2*
Bis(2-Chloroethyl)ether	ND	0.50	0.19	2*
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	2*
Bis(2 Ethylhexyl)Phthalate	ND	0.50	0.12	2*
4 Bromophenyl Phenyl Ether	ND	0.50	0.12	2*
Butylbenzylphthalate	ND	0.50	0.09	2*
4-Chloro-3-Methylphenol	ND	0.50	0.12	2*
4-Chloroaniline	ND	0.50	0.13	2*
2-Chloronaphthalene	ND	0.50	0.25	2*
2-Chlorophenol	ND	0.50	0.09	2*
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	2*
Chrysene	ND	0.50	0.06	2*
Di-n-butylphthalate	ND	0.50	0.11	2*
Di-n-octylphthalate	ND	0.50	0.12	2*
Dibenzo(a,h)anthracene	ND	0.50	0.13	2*
Dibenzofuran	ND	0.50	0.26	2*
1,2-Dichlorobenzene	ND	0.50	0.13	2*
1,3-Dichlorobenzene	ND	0.50	0.32	2*
1,4-Dichlorobenzene	ND	0.50	0.14	2*
3,3-Dichlorobenzidine	ND	0.50	0.18	2*
2,4-Dichlorophenol	ND	0.50	0.13	2*
Diethyl Phthalate	ND	0.50	0.28	2*
2,4-Dimethylphenol	ND	0.50	0.43	2*
Diethyl Phthalate	ND	0.50	0.18	2*

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/08/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/09/08
DATE EXTRACTED: 10/10/08
DATE ANALYZED: 10/10/08
DATE REPORTED: 10/16/08

SAMPLE I.D.: C-13-0.5
LAB I.D.: 081009-40, -43, -44 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	2*
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	2*
2,4-Dinitrophenol	ND	0.50	0.36	2*
2,4-Dinitrotoluene	ND	0.50	0.28	2*
2,6-Dinitrotoluene	ND	0.50	0.23	2*
Fluoranthene	ND	0.50	0.14	2*
Fluorene	ND	0.50	0.20	2*
Hexachlorobenzene	ND	0.50	0.08	2*
Hexachlorobutadiene	ND	0.50	0.21	2*
Hexachlorocyclopentadiene	ND	0.50	0.38	2*
Hexachloroethane	ND	0.50	0.18	2*
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	2*
Isophorone	ND	0.50	0.14	2*
2-Methyl Phenol	ND	0.50	0.22	2*
3-Methyl Phenol	ND	0.50	0.13	2*
4-Methyl Phenol	ND	0.50	0.10	2*
2-Methylnaphthalene	ND	0.50	0.08	2*
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	2*
N-Nitrosodimethylamine	ND	0.50	0.19	2*
N-Nitrosodiphenylamine	ND	0.50	0.12	2*
Naphthalene	ND	0.50	0.10	2*
2-Nitroaniline	ND	0.50	0.24	2*
3-Nitroaniline	ND	0.50	0.22	2*
4-Nitroaniline	ND	0.50	0.22	2*
Nitrobenzene	ND	0.50	0.10	2*
2-Nitrophenol	ND	0.50	0.16	2*
4-Nitrophenol	ND	0.50	0.34	2*
Pentachlorophenol	ND	0.50	0.12	2*
Phenanthrene	ND	0.50	0.05	2*
Phenol	ND	0.50	0.06	2*
Pyrene	ND	0.50	0.14	2*
1,2,4-Trichlorobenzene	ND	0.50	0.11	2*
2,4,5-Trichlorophenol	ND	0.50	0.17	2*
2,4,6-Trichlorophenol	ND	0.50	0.35	2*

COMMENTS DF = DILUTION FACTOR/MDL – METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J – TRACE CONCENTRATION BETWEEN MDL AND PQL
* = ACTUAL DETECTION LIMIT RAISED DUE TO MATRIX INTERFERENCE
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.

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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/08/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/09/08
DATE EXTRACTED: 10/10/08
DATE ANALYZED: 10/10/08
DATE REPORTED: 10/16/08

SAMPLE I.D.: C-13-2.5
LAB I.D.: 081009-41, -42 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	2*
Acenaphthylene	ND	0.50	0.27	2*
Anthracene	ND	0.50	0.08	2*
Benzo(a)anthracene	ND	0.50	0.12	2*
Benzo(b)fluoranthene	ND	0.50	0.46	2*
Benzo(a)pyrene	ND	0.50	0.10	2*
Benzo(g,h,i)perylene	ND	0.50	0.14	2*
Benzo(k)fluoranthene	ND	0.50	0.34	2*
Benzoic Acid	ND	0.50	0.03	2*
Benzyl Alcohol	ND	0.50	0.32	2*
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	2*
Bis(2-Chloroethyl)ether	ND	0.50	0.19	2*
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	2*
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	2*
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	2*
Butylbenzylphthalate	ND	0.50	0.09	2*
4-Chloro-3-Methylphenol	ND	0.50	0.12	2*
4-Chloroaniline	ND	0.50	0.13	2*
2-Chloronaphthalene	ND	0.50	0.25	2*
2-Chlorophenol	ND	0.50	0.09	2*
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	2*
Chrysene	ND	0.50	0.06	2*
Di-n-butylphthalate	ND	0.50	0.11	2*
Di-n-octylphthalate	ND	0.50	0.12	2*
Dibenzo(a,h)anthracene	ND	0.50	0.13	2*
Dibenzofuran	ND	0.50	0.26	2*
1,2-Dichlorobenzene	ND	0.50	0.13	2*
1,3-Dichlorobenzene	ND	0.50	0.32	2*
1,4-Dichlorobenzene	ND	0.50	0.14	2*
3,3-Dichlorobenzidine	ND	0.50	0.18	2*
2,4-Dichlorophenol	ND	0.50	0.13	2*
Diethyl Phthalate	ND	0.50	0.28	2*
2,4-Dimethylphenol	ND	0.50	0.43	2*
Diethyl Phthalate	ND	0.50	0.18	2*

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/08/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/09/08
DATE EXTRACTED: 10/10/08
DATE ANALYZED: 10/10/08
DATE REPORTED: 10/16/08

SAMPLE I.D.: C-13-2.5
LAB I.D.: 081009-41, -42 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	2*
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	2*
2,4-Dinitrophenol	ND	0.50	0.36	2*
2,4-Dinitrotoluene	ND	0.50	0.28	2*
2,6-Dinitrotoluene	ND	0.50	0.23	2*
Fluoranthene	ND	0.50	0.14	2*
Fluorene	ND	0.50	0.20	2*
Hexachlorobenzene	ND	0.50	0.08	2*
Hexachlorobutadiene	ND	0.50	0.21	2*
Hexachlorocyclopentadiene	ND	0.50	0.38	2*
Hexachloroethane	ND	0.50	0.18	2*
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	2*
Isophorone	ND	0.50	0.14	2*
2-Methyl Phenol	ND	0.50	0.22	2*
3-Methyl Phenol	ND	0.50	0.13	2*
4-Methyl Phenol	ND	0.50	0.10	2*
2-Methylnaphthalene	ND	0.50	0.08	2*
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	2*
N-Nitrosodimethylamine	ND	0.50	0.19	2*
N-Nitrosodiphenylamine	ND	0.50	0.12	2*
Naphthalene	ND	0.50	0.10	2*
2-Nitroaniline	ND	0.50	0.24	2*
3-Nitroaniline	ND	0.50	0.22	2*
4-Nitroaniline	ND	0.50	0.22	2*
Nitrobenzene	ND	0.50	0.10	2*
2-Nitrophenol	ND	0.50	0.16	2*
4-Nitrophenol	ND	0.50	0.34	2*
Pentachlorophenol	ND	0.50	0.12	2*
Phenanthrene	ND	0.50	0.05	2*
Phenol	ND	0.50	0.06	2*
Pyrene	ND	0.50	0.14	2*
1,2,4-Trichlorobenzene	ND	0.50	0.11	2*
2,4,5-Trichlorophenol	ND	0.50	0.17	2*
2,4,6-Trichlorophenol	ND	0.50	0.35	2*

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
* = ACTUAL DETECTION LIMIT RAISED DUE TO MATRIX INTERFERENCE
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/08/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/09/08
DATE EXTRACTED: 10/10/08
DATE ANALYZED: 10/10/08
DATE REPORTED: 10/16/08

METHOD BLANK FOR LAB I.D.: 081009-38, -39 (COMPOSITE), 081009-40, -43, -44 (COMPOSITE), 081009-41, -42 (COMPOSITE)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

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1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
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Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/08/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/09/08
DATE EXTRACTED: 10/10/08
DATE ANALYZED: 10/10/08
DATE REPORTED: 10/16/08

METHOD BLANK FOR LAB I.D.: 081009-38, -39 (COMPOSITE), 081009-40, -43, -44 (COMPOSITE), 081009-41, -42 (COMPOSITE)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT / PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro-Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

8270 QA/QC Report

Matrix: **Soil/Solid/Sludge** Unit: mg/Kg (PPM)

Date Analyzed: 10/10-11/2008

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: **081010-LCS 1/2**

Analyte	SR	spk conc	MS	%MS	MSD	%MSD	%RPD	ACP %MS	ACP RPD
Phenol	0.0	40.0	25.9	65%	25.5	64%	2%	50-150	0-20
Pyrene	0.0	40.0	22.6	56%	22.3	56%	1%	50-150	0-20

Laboratory Control Spike (LCS):

Analyte	spk conc	LCS	% RC	ACP %RC
Phenol	2.00	1.71	86%	75-125
1,4-Dichlorobenzene	2.00	1.78	89%	75-125
2,4-Dichlorophenol	2.00	1.90	95%	75-125
Hexachlorobutadiene	2.00	1.71	86%	75-125
4-Chloro-3-methylphenol	2.00	1.91	95%	75-125
Fluoranthene	2.00	1.74	87%	75-125

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			MB	081006-58	081006-61	081006-62	081009-40,43,44	081009-38,39	081009-41,42
2-Fluorophenol	40	25-121	63%	53%	51%	55%	54%	57%	54%
Phenol-d5	40	24-113	65%	59%	57%	60%	63%	65%	62%
Nitrobenzene-d5	40	23-120	67%	59%	59%	64%	63%	65%	64%
2-Fluorobiphenyl	40	30-115	81%	73%	76%	78%	77%	80%	81%
2,4,6-Tribromophenol	40	19-122	44%	39%	35%	40%	49%	42%	39%
Terphenyl-d14	40	18-137	41%	39%	37%	45%	46%	43%	40%

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.									
2-Fluorophenol	40	25-121							
Phenol-d5	40	24-113							
Nitrobenzene-d5	40	23-120							
2-Fluorobiphenyl	40	30-115							
2,4,6-Tribromophenol	40	19-122							
Terphenyl-d14	40	18-137							

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.									
2-Fluorophenol	40	25-121							
Phenol-d5	40	24-113							
Nitrobenzene-d5	40	23-120							
2-Fluorobiphenyl	40	30-115							
2,4,6-Tribromophenol	40	19-122							
Terphenyl-d14	40	18-137							

** = Surrogate fail due to matrix interference*

Note: ***LCS, MS, MSD are in control therefore results are in control.***

Analyzed and Reviewed By: AW

Final Reviewer: C

Enviro – Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/08/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/09/08
DATE EXTRACTED: 10/09/08
DATE ANALYZED: 10/10/08
DATE REPORTED: 10/16/08

PCBs ANALYSIS

METHOD: EPA 8082

UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

SAMPLE I.D.	LAB I.D.	PCB-1016	PCB-1221	PCB-1232	PCB-1242	PCB-1248	PCB-1254	PCB-1260	TOTAL PCBs*	DF
C-11-0.5	081009-45, 47, -49 (COMPOSITE)	ND	ND	ND	ND	ND	ND	ND	ND	1
C-11-2.5	081009-46, 48, -50 (COMPOSITE)	ND	ND	ND	ND	ND	1.24	ND	1.24	10
Method Blank		ND	ND	ND	ND	ND	ND	ND	ND	1
	MDL	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	
	PQL	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	

COMMENTS
DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
* = SUM OF THE PCB 1016, 1221, 1232, 1242, 1248, 1254 AND 1260
*** = THE CONCENTRATION EXCEEDS THE TTLC LIMIT OF 50, AND THE SAMPLE IS DEFINED AS HAZARDOUS WASTE AS PER CCR-TITLE 22 (IF MARKED)

Data Reviewed and Approved by: _____
CAL DHS ELAP CERTIFICATE No.: 1555

Enviro-Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

QA/QC Report

Analysis: EPA 8082 (PCB)

Matrix: **Solid/Sludge** Date Analyzed: 10/9~10/2008

Unit: mg/Kg (PPM)

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: 081009-LCS1/2

Analyte	spk conc	MS	%REC	MSD	%REC	%RPD	ACP % RPD	ACP %REC
PCB (1016+1260)	1.000	0.942	**94%**	1.010	**101%**	**7%**	**0-20%**	**70-130**

LCS STD RECOVERY:

Analyte	spk conc	LCS	% REC	ACP %REC
PCB (1016+1260)	0.100	0.093	**93%**	**75-125**

spk conc = Spike Concentration
%REC = Percent Recovery
ACP %RPD = Acceptable Percent RPD Range
ACP %REC = Acceptable Percent Recovery Range

Analyzed and Reviewed By: _____

Final Reviewer: _____

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE # 1555

Turnaround Time
0 Same Day
0 24 Hours
0 48 Hours
0 72 Hours
0 1 Week (Standard)
Other:

Misc. Composite Samples as Shown ↓

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	8015 CCID	6010B/7471A	~~8310~~ 8270	8270C	8082					COMMENTS
HA-18A-0.5	08100P-38	10/8/08	1609	Soil	1 4oz		Ice	X	X		X						C-18-0.5
HA-18B-0.5	-39		1536					X	X		X						C-18-0.5
HA-13B-0.5	-40		1056 ~~1508~~					X	X		X						C-13-0.5
HA-13B-2.5	-41		1111 ~~1515~~					X	X		X						C-13-2.5
HA-13C-2.5	-42		1013					X	X		X						C-13-2.5
HA-13C-0.5	-43		0958					X	X		X						C-13-0.5
HA-13A-0.5	-44		1125					X	X		X						C-13-0.5
HA-11A-0.5	-45		1356									X					C-11-0.5
HA-11A-2.5	-46		1448									X					C-11-2.5
HA-11B-0.5	-47		1508									X					C-11-0.5
HA-11B-2.5	-48		1515									X					C-11-2.5
HA-11C-0.5	-49		1326									X					C-11-0.5
HA-11C-2.5	-50		1342									X					C-11-2.5
HA-5H-0.5	-51		1232														Hold
HA-5H-2.5	-52		1255														Hold

Company Name: Leighton Consulting
Address: 10532 Acacia St Ste B-6
City/State/Zip: Rancho Cucamonga, CA 90730

Project Contact: Greg Middleton
Tel: (909) 484-2205
Fax: (909) 484-2170

Sampler's Signature: [signature]
Project Name/ID: 602315-002 GKM

Relinquished by:	Received by:	Date & Time:
[signature]	[signature]	10/9/08 0853
Relinquished by:	Received by:	Date & Time:
Relinquished by:	Received by:	Date & Time:

Instructions for Sample Storage After Analysis:
O Dispose of O Return to Client O Store (30 Days)
O Other:

CHAIN OF CUSTODY RECORD

Date: 10/8/08

WHITE WITH SAMPLE - YELLOW TO CLIENT

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

Date: October 20, 2008

Mr. Greg Middleton
Leighton Consulting, Inc.
10532 Acacia, Suite B-6
Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

Project No: **602315-002 GKM**
Lab I.D.: **081014-99 through -104, 081015-21 through -31**

Dear Mr. Middleton:

The **analytical results** for the soil samples, received by our lab on October 14&15, 2008, are attached. The samples were received chilled, intact and with chain of custody record.

Trace concentrations between the MDL and the PQL have been reported with a "J" flag indicator.

Enviro-Chem appreciates the opportunity to provide you and your company this and other services. Please do not hesitate to call us if you have any questions.

Sincerely,

Curtis Desilets
Vice President/Program Manger

Jesse Tu, Ph.D.
Laboratory Manager

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/14&15/08
SAMPLING DATE: 10/13&14/08 — DATE ANALYZED: 10/16/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/20/08

SAMPLE I.D.: C-9-0.5
LAB I.D.: 081014-99, -101, -103 & 081015-30

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6
Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/13&14/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/14&15/08
DATE ANALYZED: 10/16/08
DATE REPORTED: 10/20/08

SAMPLE I.D.: C-9-0.5
LAB I.D.: 081014-99, -101, -103 & 081015-30

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

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PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/13&14/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/14&15/08
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DATE REPORTED: 10/20/08

SAMPLE I.D.: C-9-2.5
LAB I.D.: 081014-100, -102, -104 & 081015-31

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

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LABORATORY REPORT

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10532 Acacia, Suite B-6
Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/13&14/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/14&15/08
DATE ANALYZED: 10/16/08
DATE REPORTED: 10/20/08

SAMPLE I.D.: C-9-2.5
LAB I.D.: 081014-100, -102, -104 & 081015-31

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1 DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

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METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/13&14/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/14&15/08
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DATE REPORTED: 10/20/08

METHOD BLANK FOR LAB I.D.:
081014-99, -101, -103 & 081015-30, 081014-100, -102, -104 & 081015-31

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 ----

DATA REVIEWED AND APPROVED BY: _____

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1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
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Tel(909)484-2205 Fax(909)484-2170

PROJECT NO: 602315-002 GKM

MATRIX: SOIL — DATE RECEIVED: 10/14&15/08
SAMPLING DATE: 10/13&14/08 — DATE ANALYZED: 10/16/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/20/08

METHOD BLANK FOR LAB I.D.:
081014-99, -101, -103 & 081015-30, 081014-100, -102, -104 & 081015-31

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro-Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

8260B QA/QC Report

Date Analyzed: 10/16~17/2008 **Matrix:** Solid/Soil/Sludge
Machine: C **Unit:** mg/Kg (PPM)

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: 081014-99,101,103/081015-30C

Analyte	S.R.	spk conc	MS	%RC	MSD	%RC	%RPD	ACP %RC	ACP RPD
Benzene	0	0.050	0.054	107%	0.055	109%	2%	75-125	0-20
Chlorobenzene	0	0.050	0.051	102%	0.052	103%	1%	75-125	0-20
1,1-Dichloroethene	0	0.050	0.055	110%	0.057	114%	4%	75-125	0-20
Toluene	0	0.050	0.055	110%	0.054	108%	2%	75-125	0-20
Trichloroethene (TCE)	0	0.050	0.056	112%	0.056	112%	0%	75-125	0-20

Lab Control Spike (LCS):

Analyte	spk conc	LCS	%RC	ACP %RC
Benzene	0.050	0.056	112%	75-125
Chlorobenzene	0.050	0.055	109%	75-125
Chloroform	0.050	0.052	105%	75-125
1,1-Dichlorothene	0.050	0.055	110%	75-125
Ethylbenzene	0.050	0.056	112%	75-125
o-Xylene	0.050	0.057	113%	75-125
m,p-Xylene	0.100	0.115	115%	75-125
Toluene	0.050	0.056	112%	75-125
1,1,1-Trichloroethane	0.050	0.054	109%	75-125
Trichloroethene (TCE)	0.050	0.054	109%	75-125

Surrogate Recovery	spk conc	ACP %RC	MB %RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.				081009-122	081009-123	081009-124	081009-125	081009-126	081009-127
Dibromofluoromethane	50.0	70-130	112%	115%	116%	114%	114%	113%	117%
Toluene-d8	50.0	70-130	98%	95%	100%	99%	93%	98%	98%
4-Bromofluorobenzene	50.0	70-130	88%	83%	89%	91%	85%	86%	86%

Surrogate Recovery	spk conc	ACP %RC	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			081009-128	081009-129	081009-130	081009-132	081009-134	081009-137	081009-138
Dibromofluoromethane	50.0	70-130	115%	116%	116%	113%	115%	112%	114%
Toluene-d8	50.0	70-130	104%	100%	98%	98%	97%	100%	94%
4-Bromofluorobenzene	50.0	70-130	90%	84%	88%	81%	82%	83%	82%

Surrogate Recovery	spk conc	ACP %RC	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			081009-139	081009-140	081009-141	081014-99,101,103/[illegible]	081014-100,102,104/[illegible]	081015-6	081015-68
Dibromofluoromethane	50.0	70-130	116%	119%	118%	115%	114%	116%	114%
Toluene-d8	50.0	70-130	100%	104%	101%	99%	98%	97%	98%
4-Bromofluorobenzene	50.0	70-130	83%	82%	81%	88%	85%	91%	88%

** = Surrogate fail due to matrix interference; LCS, MS, MSD are in control therefore the analysis is in control.*

S.R. = Sample Results *%RC = Percent Recovery*
spk conc = Spike Concentration *ACP %RC = Accepted Percent Recovery*
MS = Matrix Spike *MSD = Matrix Spike Duplicate*

Analyzed/Reviewed By: _____

Final Reviewer: _____

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE #1555

Turnaround Time
0 Same Day
0 24 Hours
0 46 Hours
0 72 Hours
0 1 Week (Standard)
Other:

Misc. Composite with previous HA-9 samples as shown on attached

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	VOC									COMMENTS
HA-16A-0.5	08 1015-21	10/14/08	0927	Soil	1	40C	ice										Hold
HA-16A-2.5	-22		1006														Hold
HA-16B-0.5	-23		1045														Hold
HA-16B-2.5	-24		1138														Hold
~~HA-16-D~~			~~1330~~														
HA-16D-0.5	-25		1330														Hold
HA-16D-2.5	-26		1348														Hold
HA-16E-0.5	-27		1434														Hold
HA-16F-0.5	-28		1602														Hold
HA-16F-2.5	-29		1634														Hold
HA-9A-0.5	-30		1534					X									C-9-0.5
HA-9A-2.5	-31		1540					X									C-9-2.5

Analysis Required

Company Name: Leighton Consulting
Address: 10532 Acacia St Ste B-6
City/State/Zip: Rancho Cucamonga CA 91730

Project Contact: Greg Middleton
Tel: (909) 484-2205
Fax: (909) 484-2170

Sampler's Signature:
Project Name/ID: 602315-002GKM

Relinquished by:	Received by: Susie Cert	10/15/08 Date & Time: 10:30am	Instructions for Sample Storage After Analysis:
Relinquished by:	Received by:	Date & Time:	O Dispose of O Return to Client O Store (30 Days)
Relinquished by:	Received by:	Date & Time:	O Other:

CHAIN OF CUSTODY RECORD

Date: 10/14/08

WHITE WITH SAMPLE - YELLOW TO CLIENT

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE # 1555

Turnaround Time
0 Same Day
0 24 Hours
0 48 Hours
0 72 Hours
~~0 1 Week (Standard)~~
Other:

Misc. Composite as Shown

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	VOC									COMMENTS
HA-10H-0.5		10/13/08	0920	Soil	1		ice	X									C-10-0.5
HA-10H-2.5			0932					X									C-10-2.5
~~HA-9A-0.5~~																	
~~HA-9A-2.5~~																	
HA-9B-0.5	081014-99		1227					X	C-9-0.5								~~Hold~~
HA-9B-2.5	-100		1247					X	C-9-2.5								~~Hold~~
HA-9C-0.5	-101		1146					X	C-9-0.5								~~Hold~~
HA-9C-2.5	-102		1205					X	C-9-2.5								~~Hold~~
HA-9D-0.5	-103		1225					X	C-9-0.5								~~Hold~~
HA-9D-2.5	-104		1238					X	C-9-2.5								~~Hold~~

Analysis Required

Company Name: Leighton Consulting
Address: 10532 Acacia St Ste B-6
City/State/Zip: Rancho Cucamonga CA 91730

Project Contact: Greg Middleton
Tel: (909) 484-2205
Fax: (909) 484-2170

Sampler's Signature:
Project Name/ID: 602315-002GKM

Relinquished by:	Received by:	Date & Time: 10/14/08 1140
Relinquished by:	Received by:	Date & Time:
Relinquished by:	Received by:	Date & Time:

Instructions for Sample Storage After Analysis:
O Dispose of O Return to Client O Store (30 Days)
O Other:

CHAIN OF CUSTODY RECORD

Date: 10/13/08

WHITE WITH SAMPLE, YELLOW TO CLIENT

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

Date: October 21, 2008

Mr. Greg Middleton
Leighton Consulting, Inc.
10532 Acacia, Suite B-6
Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

Project No: **602315-002 GKM**
Lab I.D.: **081010-175 through -203**

Dear Mr. Middleton:

The **analytical results** for the soil samples, received by our lab on October 10, 2008, are attached. The samples were received chilled, intact and with chain of custody record.

Trace concentrations between the MDL and the PQL have been reported with a "J" flag indicator.

Enviro-Chem appreciates the opportunity to provide you and your company this and other services. Please do not hesitate to call us if you have any questions.

Sincerely,

Curtis Desilets
Vice President/Program Manger

Jesse Tu, Ph.D.
Laboratory Manager

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **Leighton Consulting**
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM — DATE RECEIVED: 10/10/08
MATRIX: SOIL — DATE EXTRACTED: 10/13/08
SAMPLING DATE: 10/10/08 — DATE ANALYZED: 10/13/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/21/08

TOTAL PETROLEUM HYDROCARBONS(TPH) - CARBON CHAIN ANALYSIS
METHOD: EPA 8015B
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

SAMPLE I.D.	LAB I.D.	C4-C10	DF	C11-C22	C23-C35	DF
C-8-0.5 (Composite)	081010-175, -177, -179 (Composite)	ND	1	ND	ND	1
C-8-2.5 (Composite)	081010-176, -178, -180 (Composite)	ND	1	ND	ND	1
C-6-0.5 (Composite)	081010-181, -183 (Composite)	ND	1	ND	392J	10^
C-6-2.5 (Composite)	081010-182, -184 (Composite)	ND	1	ND	44.7J	1
METHOD BLANK		ND	1	ND	ND	1
	MDL	0.050*		5	25	
	PQL	0.100*		10	50	

COMMENTS
C4-C10 = GASOLINE RANGE
C11-C22 = DIESEL RANGE
C23-C35 = MOTOR OIL RANGE
DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = DF X PQL
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
^ = = ACTUAL DETECTION LIMIT RAISED DUE TO MATRIX INTERFERENCE
* = GASOLINE RANGE ANALYZED USING 5030B/8015B PURGE & TRAP ON 10/13/08

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro Chem, Inc

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

Gas/BTEX QC

Date Analyzed: 10/13~14/2008 Units: mg/Kg (PPM)

Matrix: Solid

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: **081008-90 MS/MSD**

Analyte	S.R.	spk conc	MS	%REC	MSD	%REC	%RPD	ACP %REC	ACP %RPD
Gasoline Range	0.00	0.500	0.450	90%	0.429	86%	5%	75-125	<20%
Benzene	0.00	0.050	0.045	90%	0.050	100%	11%	75-125	<20%
Toluene	0.00	0.050	0.046	92%	0.051	102%	10%	75-125	<20%
Ethylbenzene	0.00	0.050	0.047	94%	0.052	104%	10%	75-125	<20%

LCS STD RECOVERY:

Analyte	spk conc	LCS	% REC	ACP
Gasoline Range	0.500	0.495	99%	75-125
Benzene	0.050	0.048	96%	75-125
Toluene	0.050	0.049	98%	75-125
Ethylbenzene	0.050	0.049	98%	75-125

Surrogate Recovery	ACP %REC	%REC	%REC	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.		MB	081008-84	081008-85	081008-86	081008-87	081008-88	081008-89	081008-90
BFB	70-130	103%	112%	104%	102%	105%	106%	99%	102%

Surrogate Recovery	ACP %REC	%REC	%REC	%REC	%REC
Sample I.D.		081010-175,177,179	081010-176,178,180	081010-181,183	081010-182,184
BFB	70-130	113%	107%	107%	99%

Surrogate Recovery	ACP %REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.		081008-91	081008-92	081008-93	081008-96	081008-97
BFB	70-130	99%	110%	106%	105%	106%

** = Surrogate fail due to matrix interference (If marked)*

Note: *LCS, MS, MSD are in control therefore results are in control.*

S.R. = Sample Result

spk conc = Spike Concentration

%REC = Percent Recovery

ACP %RPD = Acceptable Percent RPD Range

ACP %REC = Acceptable Percent Recovery Range

Analyzed and Reviewed By: _____

Final Reviewer: _____

Enviro Chem, Inc

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

8015B Soil/Solid QC

Date Analyzed: 10/13/2008 **Units:** mg/Kg (PPM)

Matrix: **Solid/Sludge**

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: **081013-10 MS/MSD**

Analyte	SR	spk conc	MS	%MS	MSD	%MSD	%RPD	ACP %MS	ACP RPD
C11~C22 Range	0	2500	2521	101%	2696	108%	7%	75-125	0-20%

LCS STD RECOVERY:

Analyte	spk conc	LCS	% REC	ACP
C11~C22 Range	200	218	109%	75-125

Analyzed and Reviewed By: _____

Final Reviewer: _____

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/10/08
SAMPLING DATE: 10/10/08 — DATE ANALYZED: 10/14/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/21/08

SAMPLE I.D.: C-8-0.5
LAB I.D.: 081010-175, -177, -179 (Composite)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	72.8	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	14.9	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	5.64	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	14.5	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	3.54	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	9.63	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	28.7	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	65.0	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL - Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* - STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/10/08
SAMPLING DATE: 10/10/08 — DATE ANALYZED: 10/14/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/21/08

SAMPLE I.D.: C-8-2.5
LAB I.D.: 081010-176, -178, -180 (Composite)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	71.7	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	18.1	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	5.44	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	9.57	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	2.75	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	10.8	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	28.9	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	45.5	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/10/08
SAMPLING DATE: 10/10/08 — DATE ANALYZED: 10/14/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/21/08

SAMPLE I.D.: C-14-0.5
LAB I.D.: 081010-201, -203 (Composite)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	63.9	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	15.6	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	7.25	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	12.9	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	8.62	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	11.4	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	29.3	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	63.0	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit - PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro -- Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **Leighton Consulting**
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: **602315-002 GKM**
MATRIX: SOIL — DATE RECEIVED: 10/10/08
SAMPLING DATE: 10/10/08 — DATE ANALYZED: 10/14/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/21/08

SAMPLE I.D.: **HA-14B-2.5**
LAB I.D.: 081010-202

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	54.0	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	17.3	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	59.2	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	16.3	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	11.5	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	14.0	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	7.98	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	31.1	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	65.5	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
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METHOD BLANK REPORT

CUSTOMER: **Leighton Consulting**
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: **602315-002 GKM**

MATRIX: SOIL — DATE RECEIVED: 10/10/08
SAMPLING DATE: 10/10/08 — DATE ANALYZED: 10/14/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/21/08

METHOD BLANK FOR LAB I.D.:
081010-175, -177, -179 (COMPOSITE), 081010-176, -178, -180 (COMPOSITE), 081010-201, -203 (COMPOSITE), 081010-202

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	ND	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	ND	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	ND	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	ND	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	ND	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	ND	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	ND	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	ND	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
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Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

QA/QC for Metals Analysis --TTLC--SOLID/SOIL MATRIX

Matrix Spike/ Matrix Spike Duplicate/ LCS :

Metals Analysis Date : 10/14/2008
Mercury Analysis Date : 10/14/2008

Unit : mg/kg(ppm)

Analysis	Spk.Sample ID	LCS CONC.	LCS %Rec.	LCS STATUS	Sample Result	Spike Conc.	MS	% Rec MS	MSD	% Rec MSD	% RPD
Antimony (Sb)	081013-44	1.00	101	PASS	0	50	52.2	104%	50.1	100%	4%
Arsenic (As)	081013-44	1.00	96	PASS	0	50	49.5	99%	47.8	96%	3%
Barium (Ba)	081013-44	1.00	99	PASS	81.7	50	129	95%	128	93%	2%
Beryllium (Be)	081013-44	1.00	100	PASS	0	50	48.7	97%	48.7	97%	0%
Cadmium (Cd)	081013-44	1.00	99	PASS	0	50	47.6	95%	47.3	95%	1%
Chromium (Cr)	081013-44	1.00	99	PASS	7.97	50	54.8	94%	54.4	93%	1%
Cobalt (Co)	081013-44	1.00	101	PASS	4.18	50	51.3	94%	49.8	91%	3%
Copper (Cu)	081013-44	1.00	96	PASS	4.85	50	53.6	98%	53.3	97%	1%
Lead (Pb)	081013-44	1.00	109	PASS	0	50	48.3	97%	47.0	94%	3%
Mercury (Hg)	081013-49	0.125	94.0	PASS	0	0.125	0.110	88%	0.112	90%	2%
Molybdenum(Mo)	081013-44	1.00	100	PASS	0	50	48.0	96%	46.6	93%	3%
Nickel (Ni)	081013-44	1.00	99	PASS	5.83	50	50.3	89%	48.9	86%	3%
Selenium (Se)	081013-44	1.00	104	PASS	0	50	48.5	97%	48.1	96%	1%
Silver (Ag)	081013-44	0.10	99	PASS	0	5.0	4.26	85%	4.26	85%	0%
Thallium (Tl)	081013-44	1.00	102	PASS	0	50	40.4	81%	39.9	80%	1%
Vanadium (V)	081013-44	1.00	97	PASS	23.5	50	70.8	95%	70.2	93%	1%
Zinc (Zn)	081013-44	1.00	102	PASS	37.3	50	85.4	96%	84.8	95%	1%

ANALYST: _____

FINAL REVIEWER: _____

Enviro – Chem, Inc.
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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/10/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/10/08
DATE EXTRACTED: 10/14/08
DATE ANALYZED: 10/16/08
DATE REPORTED: 10/21/08

SAMPLE I.D.: C-8-0.5
LAB I.D.: 081010-175, -177, -179 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro – Chem, Inc.
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LABORATORY REPORT

CUSTOMER: **Leighton Consulting**
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM — DATE RECEIVED: 10/10/08
MATRIX: SOIL — DATE EXTRACTED: 10/14/08
SAMPLING DATE: 10/10/08 — DATE ANALYZED: 10/16/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/21/08

SAMPLE I.D.: **C-8-0.5**
LAB I.D.: 081010-175, -177, -179 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
* = ACTUAL DETECTION LIMIT RAISED DUE TO MATRIX INTERFERENCE
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/10/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/10/08
DATE EXTRACTED: 10/14/08
DATE ANALYZED: 10/16/08
DATE REPORTED: 10/21/08

SAMPLE I.D.: C-8-2.5
LAB I.D.: 081010-176, -178, -180 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

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LABORATORY REPORT

CUSTOMER: **Leighton Consulting**
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM — DATE RECEIVED: 10/10/08
MATRIX: SOIL — DATE EXTRACTED: 10/14/08
SAMPLING DATE: 10/10/08 — DATE ANALYZED: 10/16/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/21/08

SAMPLE I.D.: **C-8-2.5**
LAB I.D.: 081010-176, -178, -180 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
* = ACTUAL DETECTION LIMIT RAISED DUE TO MATRIX INTERFERENCE
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/10/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/10/08
DATE EXTRACTED: 10/14/08
DATE ANALYZED: 10/16/08
DATE REPORTED: 10/21/08

METHOD BLANK FOR LAB I.D.:
081010-175, -177, -179 (COMPOSITE), 081010-176, -178, -180 (COMPOSITE)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/10/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/10/08
DATE EXTRACTED: 10/14/08
DATE ANALYZED: 10/16/08
DATE REPORTED: 10/21/08

METHOD BLANK FOR LAB I.D.:
081010-175, -177, -179 (COMPOSITE), 081010-176, -178, -180 (COMPOSITE)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT / PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro-Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

8270 QA/QC Report

Matrix: **Soil/Solid/Sludge** Unit: mg/Kg (PPM)

Date Analyzed: 10/15-16/2008

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: **081016-LCS 1/2**

Analyte	SR	spk conc	MS	%MS	MSD	%MSD	%RPD	ACP %MS	ACP RPD
Phenol	0.0	40.0	27.5	69%	25.0	63%	9%	50-150	0-20
Pyrene	0.0	40.0	26.5	66%	23.8	59%	11%	50-150	0-20

Laboratory Control Spike (LCS):

Analyte	spk conc	LCS	% RC	ACP %RC
Phenol	2.00	1.91	95%	75-125
1,4-Dichlorobenzene	2.00	1.90	95%	75-125
2,4-Dichlorophenol	2.00	1.94	97%	75-125
Hexachlorobutadiene	2.00	1.84	92%	75-125
4-Chloro-3-methylphenol	2.00	1.67	84%	75-125
Fluoranthene	2.00	1.87	94%	75-125

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			MB	081014-111	081014-112	081014-113	081010-32,34	081010-33,35	081010-175,177,179
2-Fluorophenol	40	25-121	66%	49%	54%	59%	58%	60%	59%
Phenol-d5	40	24-113	78%	66%	61%	67%	69%	68%	68%
Nitrobenzene-d5	40	23-120	74%	69%	62%	63%	66%	62%	64%
2-Fluorobiphenyl	40	30-115	88%	75%	82%	80%	79%	73%	75%
2,4,6-Tribromophenol	40	19-122	45%	40%	49%	49%	51%	48%	51%
Terphenyl-d14	40	18-137	60%	53%	56%	49%	51%	52%	55%

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			081010-176,178,180	081010-129	081010-130	081010-131	081010-132		
2-Fluorophenol	40	25-121	66%	60%	62%	58%	65%		
Phenol-d5	40	24-113	76%	71%	76%	71%	73%		
Nitrobenzene-d5	40	23-120	76%	66%	69%	66%	71%		
2-Fluorobiphenyl	40	30-115	84%	74%	80%	78%	83%		
2,4,6-Tribromophenol	40	19-122	58%	57%	59%	54%	55%		
Terphenyl-d14	40	18-137	58%	58%	59%	58%	61%		

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.									
2-Fluorophenol	40	25-121							
Phenol-d5	40	24-113							
Nitrobenzene-d5	40	23-120							
2-Fluorobiphenyl	40	30-115							
2,4,6-Tribromophenol	40	19-122							
Terphenyl-d14	40	18-137							

** = Surrogate fail due to matrix interference*

Note: ***LCS, MS, MSD are in control therefore results are in control.***

Analyzed and Reviewed By: _____

Final Reviewer: _____

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/10/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/10/08
DATE EXTRACTED: 10/15/08
DATE ANALYZED: 10/15/08
DATE REPORTED: 10/21/08

SAMPLE I.D.: C-6-0.5
LAB I.D.: 081010 181, -183 (Composite)

Polynuclear Aromatic Hydrocarbons Analysis
Method: EPA 8310
Unit: Mg/Kg = Milligram per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACENAPHTHENE	ND	0.02	0.01	2*
ACENAPHTHYLENE	ND	0.02	0.01	2*
ANTHRACENE	ND	0.02	0.01	2*
BENZO(a)ANTHRACENE	ND	0.02	0.01	2*
BENZO(a)PYRENE	ND	0.02	0.01	2*
BENZO(b)FLUORANTHENE	ND	0.02	0.01	2*
BENZO(k)FLUORANTHENE	ND	0.02	0.01	2*
BENZO(g,h,i)PERYLENE	ND	0.02	0.01	2*
CHRYSENE	ND	0.02	0.01	2*
DIBENZ(a,h)ANTHRACENE	ND	0.02	0.01	2*
FLUORANTHENE	ND	0.02	0.01	2*
FLUORENE	ND	0.02	0.01	2*
INDENO(1,2,3-cd)PYRENE	ND	0.02	0.01	2*
NAPHTHALENE	ND	0.02	0.01	2*
PHENANTHRENE	ND	0.02	0.01	2*
PYRENE	ND	0.02	0.01	2*

COMMENTS
DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT - PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
* = ACTUAL DETECTION LIMIT RAISED DUE TO MATRIX INTERFERENCE
ANALYSIS CONDUCTED BY AETL LABS, BURBANK, CA

DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **Leighton Consulting**
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/10/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/10/08
DATE EXTRACTED: 10/15/08
DATE ANALYZED: 10/15/08
DATE REPORTED: 10/21/08

SAMPLE I.D.: C-6-2.5
LAB I.D.: 081010-182, -184 (Composite)

Polynuclear Aromatic Hydrocarbons Analysis
Method: EPA 8310
Unit: Mg/Kg = Milligram per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACENAPHTHENE	ND	0.02	0.01	1
ACENAPHTHYLENE	ND	0.02	0.01	1
ANTHRACENE	ND	0.02	0.01	1
BENZO(a)ANTHRACENE	ND	0.02	0.01	1
BENZO(a)PYRENE	ND	0.02	0.01	1
BENZO(b)FLUORANTHENE	ND	0.02	0.01	1
BENZO(k)FLUORANTHENE	ND	0.02	0.01	1
BENZO(g,h,i)PERYLENE	ND	0.02	0.01	1
CHRYSENE	ND	0.02	0.01	1
DIBENZ(a,h)ANTHRACENE	ND	0.02	0.01	1
FLUORANTHENE	ND	0.02	0.01	1
FLUORENE	ND	0.02	0.01	1
INDENO(1,2,3-cd)PYRENE	ND	0.02	0.01	1
NAPHTHALENE	ND	0.02	0.01	1
PHENANTHRENE	ND	0.02	0.01	1
PYRENE	ND	0.02	0.01	1

COMMENTS
DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J - TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
ANALYSIS CONDUCTED BY AETL LABS, BURBANK, CA

DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/10/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/10/08
DATE EXTRACTED: 10/15/08
DATE ANALYZED: 10/15/08
DATE REPORTED: 10/21/08

METHOD BLANK FOR LAB I.D.:
081010-181, -183 (COMPOSITE), 081010-182, -184 (COMPOSITE)

Polynuclear Aromatic Hydrocarbons Analysis
Method: EPA 8310
Unit: Mg/Kg = Milligram per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACENAPHTHENE	ND	0.02	0.01	1
ACENAPHTHYLENE	ND	0.02	0.01	1
ANTHRACENE	ND	0.02	0.01	1
BENZO(a)ANTHRACENE	ND	0.02	0.01	1
BENZO(a)PYRENE	ND	0.02	0.01	1
BENZO(b)FLUORANTHENE	ND	0.02	0.01	1
BENZO(k)FLUORANTHENE	ND	0.02	0.01	1
BENZO(g,h,i)PERYLENE	ND	0.02	0.01	1
CHRYSENE	ND	0.02	0.01	1
DIBENZ(a,h)ANTHRACENE	ND	0.02	0.01	1
FLUORANTHENE	ND	0.02	0.01	1
FLUORENE	ND	0.02	0.01	1
INDENO(1,2,3-cd)PYRENE	ND	0.02	0.01	1
NAPHTHALENE	ND	0.02	0.01	1
PHENANTHRENE	ND	0.02	0.01	1
PYRENE	ND	0.02	0.01	1

COMMENTS
DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
ANALYSIS CONDUCTED BY AETL LABS, BURBANK, CA

DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

American Environmental Testing Laboratory Inc.
2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

Ordered By

Enviro-Chem Laboratories
1214 E. Lexington Avenue
Pomona, CA 91766-5519

Telephone: (909)590-5905
Attention: Curtis Desilets

Number of Pages 8
Date Received 10/14/2008
Date Reported 10/20/2008

Job Number	Order Date	Client
49659	10/14/2008	ENVIRO

Project ID: 081010

Enclosed please find results of analyses of 2 soil samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

American Environmental Testing Laboratory Inc.
2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO. 1541, LACSD NO: 10181
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ANALYTICAL RESULTS

Ordered By

Enviro-Chem Laboratories
1214 E. Lexington Avenue
Pomona, CA 91766-5519

Telephone: (909)590-5905
Attn: Curtis Desilets
Page: 2
Project ID: 081010

AETL Job Number	Submitted	Client
49659	10/14/2008	ENVIRO

Method: (8310), Polynuclear Aromatic Hydrocarbons (SW-846)

QC Batch No: 101508

Our Lab I.D.			Method Blank
Client Sample I.D.			
Date Sampled			
Date Prepared			10/15/2008
Preparation Method			3550B
Date Analyzed			10/15/2008
Matrix			Soil
Units			mg/Kg
Dilution Factor			1
Analytes	**MDL**	**PQL**	**Results**
Benzo(a)anthracene	0.010	0.020	ND
Benzo(a)pyrene	0.010	0.020	ND
Benzo(b)fluoranthene	0.010	0.020	ND
Benzo(k)fluoranthene	0.010	0.020	ND
Chrysene	0.010	0.020	ND
Dibenzo(a,h)anthracene	0.010	0.020	ND
Indeno(1,2,3-cd)pyrene	0.010	0.020	ND
Acenaphthene	0.010	0.020	ND
Acenaphthylene	0.010	0.020	ND
Anthracene	0.010	0.020	ND
Benzo(g,h,i)perylene	0.010	0.020	ND
Fluoranthene	0.010	0.020	ND
Fluorene	0.010	0.020	ND
Naphthalene	0.010	0.020	ND
Phenanthrene	0.010	0.020	ND
Pyrene	0.010	0.020	ND

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ANALYTICAL RESULTS

Page: 3

Project ID: 081010

AETL Job Number	Submitted	Client
49659	10/14/2008	ENVIRO

Method: (8310), Polynuclear Aromatic Hydrocarbons (SW-846)

Our Lab I.D.			Method Blank				
Surrogates	%Rec.Limit		% Rec.				
p-Terphenyl-D14	75-125		76.5				

American Environmental Testing Laboratory Inc.
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ANALYTICAL RESULTS

Ordered By

Enviro-Chem Laboratories
1214 E. Lexington Avenue
Pomona, CA 91766-5519

Telephone: (909)590-5905
Attn: Curtis Desilets
Page: 4
Project ID: 081010

AETL Job Number	Submitted	Client
49659	10/14/2008	ENVIRO

Method: (8310), Polynuclear Aromatic Hydrocarbons (SW-846)

QC Batch No: 101508

Our Lab I.D.			**49659.01**
Client Sample I.D.			081010-181,183 Comp
Date Sampled			/ /
Date Prepared			10/15/2008
Preparation Method			3550B
Date Analyzed			10/15/2008
Matrix			Soil
Units			mg/Kg
Dilution Factor			2
Analytes	**MDL**	**PQL**	**Results**
Benzo(a)anthracene	0.020	0.040	ND
Benzo(a)pyrene	0.020	0.040	ND
Benzo(b)fluoranthene	0.020	0.040	ND
Benzo(k)fluoranthene	0.020	0.040	ND
Chrysene	0.020	0.040	ND
Dibenzo(a,h)anthracene	0.020	0.040	ND
Indeno(1,2,3-cd)pyrene	0.020	0.040	ND
Acenaphthene	0.020	0.040	ND
Acenaphthylene	0.020	0.040	ND
Anthracene	0.020	0.040	ND
Benzo(g,h,i)perylene	0.020	0.040	ND
Fluoranthene	0.020	0.040	ND
Fluorene	0.020	0.040	ND
Naphthalene	0.020	0.040	ND
Phenanthrene	0.020	0.040	ND
Pyrene	0.020	0.040	ND

Comment(s):
49659.01: Analyzed under dilution due to matrix interference

American Environmental Testing Laboratory Inc.
2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

ANALYTICAL RESULTS

Page: 5

Project ID: 081010

AETL Job Number	Submitted	Client
49659	10/14/2008	ENVIRO

Method: (8310), Polynuclear Aromatic Hydrocarbons (SW-846)

Our Lab I.D.			49659.01				
Surrogates	%Rec.Limit		% Rec.				
p-Terphenyl-D14	75-125		79.4				

American Environmental Testing Laboratory Inc.
2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

ANALYTICAL RESULTS

Ordered By

Enviro-Chem Laboratories
1214 E. Lexington Avenue
Pomona, CA 91766-5519

Telephone: (909)590-5905
Attn: Curtis Desilets
Page: 6
Project ID: 081010

AETL Job Number	Submitted	Client
49659	10/14/2008	ENVIRO

Method: (8310), Polynuclear Aromatic Hydrocarbons (SW-846)

QC Batch No: 101508

Our Lab I.D.			**49659.02**
Client Sample I.D.			081010-182,184 Comp
Date Sampled			/ /
Date Prepared			10/15/2008
Preparation Method			3550B
Date Analyzed			10/15/2008
Matrix			Soil
Units			mg/Kg
Dilution Factor			1
Analytes	**MDL**	**PQL**	**Results**
Benzo(a)anthracene	0.010	0.020	ND
Benzo(a)pyrene	0.010	0.020	ND
Benzo(b)fluoranthene	0.010	0.020	ND
Benzo(k)fluoranthene	0.010	0.020	ND
Chrysene	0.010	0.020	ND
Dibenzo(a,h)anthracene	0.010	0.020	ND
Indeno(1,2,3-cd)pyrene	0.010	0.020	ND
Acenaphthene	0.010	0.020	ND
Acenaphthylene	0.010	0.020	ND
Anthracene	0.010	0.020	ND
Benzo(g,h,i)perylene	0.010	0.020	ND
Fluoranthene	0.010	0.020	ND
Fluorene	0.010	0.020	ND
Naphthalene	0.010	0.020	ND
Phenanthrene	0.010	0.020	ND
Pyrene	0.010	0.020	ND

American Environmental Testing Laboratory Inc.
2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

ANALYTICAL RESULTS

Page: 7

Project ID: 081010

AETL Job Number	Submitted	Client
49659	10/14/2008	ENVIRO

Method: (8310), Polynuclear Aromatic Hydrocarbons (SW-846)

Our Lab I.D.			49659.02				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	75-125		88.8				

American Environmental Testing Laboratory Inc.
2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

QUALITY CONTROL RESULTS

Ordered By

Enviro-Chem Laboratories
1214 E. Lexington Avenue
Pomona, CA 91766-5519

Telephone: (909)590-5905
Attn: Curtis Desilets
Page: 8
Project ID: 081010

AETL Job Number	Submitted	Client
49659	10/14/2008	ENVTRO

Method: (8310), Polynuclear Aromatic Hydrocarbons (SW-846)

QC Batch No: 101508; Dup or Spiked Sample: 49666.01; LCS: Clean Sand; QC Prepared: 10/15/2008; QC Analyzed: 10/15/2008; Units: mg/Kg

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Benzo(a)anthracene	0.0	0.0500	0.0447	89.4	0.0500	0.0399	79.8	11.3	75-125	<20
Benzo(a)pyrene	0.0	0.0500	0.0430	86.0	0.0500	0.0390	78.0	9.8	75-125	<20
Naphthalene	0.0	0.500	0.450	90.0	0.500	0.400	80.0	11.8	75-125	<20
Surrogates										
p-Terphenyl-D14	0.0	0.400	0.314	78.5	0.400	0.306	76.5	2.6	75-125	<20

QC Batch No: 101508; Dup or Spiked Sample: 49666.01; LCS: Clean Sand; QC Prepared: 10/15/2008; QC Analyzed: 10/15/2008; Units: mg/Kg

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS/LCSD % Limit						
Benzo(a)anthracene	0.0500	0.0455	91.0	75-125						
Benzo(a)pyrene	0.0500	0.0419	83.8	75-125						
Naphthalene	0.500	0.455	91.0	75-125						
LCS										
Acenaphthene	0.500	0.494	98.8	75-125						
Acenaphthylene	1.00	0.941	94.1	75-125						
Anthracene	0.0500	0.0530	106	75-125						
Benzo(b)fluoranthene	0.100	0.0914	91.4	75-125						
Benzo(g,h,i)perylene	0.100	0.0894	89.4	75-125						
Benzo(k)fluoranthene	0.0500	0.0466	93.2	75-125						
Chrysene	0.0500	0.0428	85.6	75-125						
Dibenzo(a,h)anthracene	0.100	0.0942	94.2	75-125						
Fluoranthene	0.100	0.0948	94.8	75-125						
Fluorene	0.100	0.0888	88.8	75-125						
Indeno(1,2,3-cd)pyrene	0.0500	0.0470	94.0	75-125						
Phenanthrene	0.0500	0.0464	92.8	75-125						
Pyrene	0.0500	0.0424	84.8	75-125						
Surrogates										
p-Terphenyl-D14	0.400	0.321	80.2	75-125						

Job# 49659

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE #1555

Turnaround Time
0 Same Day
0 24 Hours
0 48 Hours
0 72 Hours
X 1 Week (Standard)
Other:

Misc.: AER

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	PAH 8310									COMMENTS
081010-181, 183 Comp	49659.01			SOIL	1		None	X									
081010-182, 184 Comp	49659.02			"	1		"	X									

Analysis Required

Company Name: Enviro-Chem, Inc	Project Contact: Curtis Desilets	Sampler's Signature:	
Address: 1214 E. Lexington Avenue	Tel: 909-590-5905	Project Name/ID: 081010-181 ~184	
City/State/Zip: Pomona, CA 91766	Fax: 909-590-5907		
Relinquished by: [signature]	Received by: [signature]	Date & Time: 10-14-08 0935	Instructions for Sample Storage After Analysis: O Dispose of O Return to Client O Store (30 Days) O Other:
Relinquished by: [signature]	Received by: Than Claude	Date & Time: 10-14-08 1100	
Relinquished by:	Received by:	Date & Time:	

CHAIN OF CUSTODY RECORD

Date: _____

WHITE WITH SAMPLE - YELLOW TO CLIENT

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/10/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/10/08
DATE EXTRACTED: 10/14/08
DATE ANALYZED: 10/14-15/08
DATE REPORTED: 10/21/08

PCBs ANALYSIS
METHOD: EPA 8082
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

SAMPLE I.D.	LAB I.D.	PCB-1016	PCB-1221	PCB-1232	PCB-1242	PCB-1248	PCB-1254	PCB-1260	TOTAL PCBs*	DF
HA-3-0.5	081010-186	ND	ND	ND	ND	ND	ND	ND	ND	10^
HA-3-2.5	081010-187	ND	ND	ND	ND	ND	ND	ND	ND	10^
C-2-0.5	081010-188, -190, -192 (COMPOSITE)	ND	ND	ND	ND	ND	0.010	ND	0.010	1
C-2-2.5	081010-189, -191, -193 (COMPOSITE)	ND	ND	ND	ND	ND	ND	ND	ND	1
C-12-0.5	081010-194, -196, -197 (COMPOSITE)	ND	ND	ND	ND	ND	ND	ND	ND	10^
C-12-2.5	081010-195, -198 (COMPOSITE)	ND	ND	ND	ND	ND	ND	ND	ND	1
HA-20-0.5	081010-199	ND	ND	ND	ND	ND	2.38	ND	2.38	50
HA-20-2.5	081010-200	ND	ND	ND	ND	ND	0.433	ND	0.433	10
Method Blank		ND	ND	ND	ND	ND	ND	ND	ND	1
	MDL	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	
	PQL	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	

COMMENTS

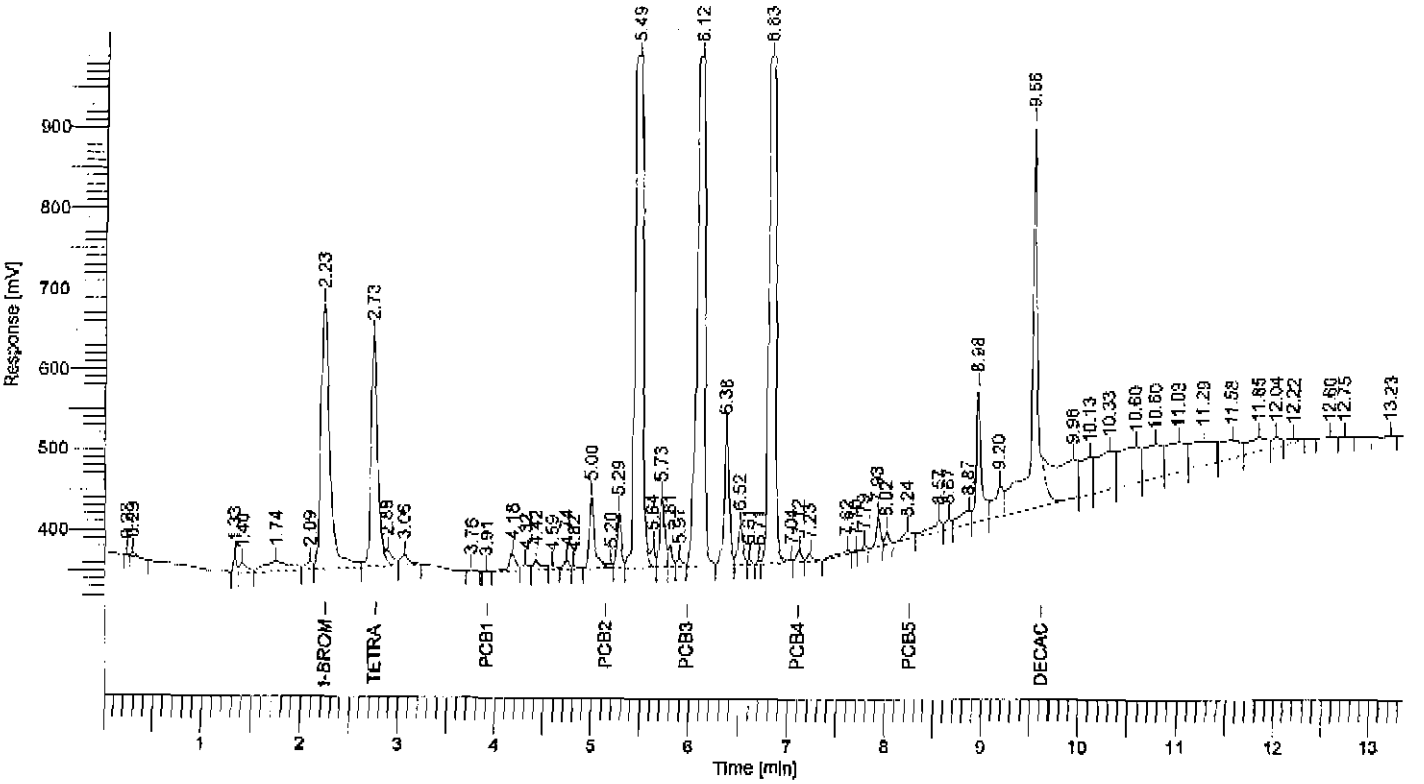
DF = DILUTION FACTOR
MDL - METHOD DETECTION LIMIT
PQL - PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
^ = ACTUAL DETECTION LIMIT RAISED DUE TO MATRIX INTERFERENCE
* = SUM OF THE PCB 1016, 1221, 1232, 1242, 1248, 1254 AND 1260
*** = THE CONCENTRATION EXCEEDS THE TTLC LIMIT OF 50, AND THE SAMPLE IS DEFINED AS HAZARDOUS WASTE AS PER CCR-TITLE 22 (IF MARKED)

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Software Version : 6.3.1.0504
Sample Name : 081010-186 20/20
Instrument Name : GC-J
Rack/Vial : 0/15
Sample Amount : 1.000000
Cycle : 15

Date : 10/15/2008 1:47:55 PM
Data Acquisition Time : 10/14/2008 7:23:46 PM
Channel : A
Operator : maneger
Dilution Factor : 1.000000

Result File : D:\GC DATA\GC-J\J081014\A016.rst
Sequence File : D:\GC DATA\GC-J\J081014\J081014.seq



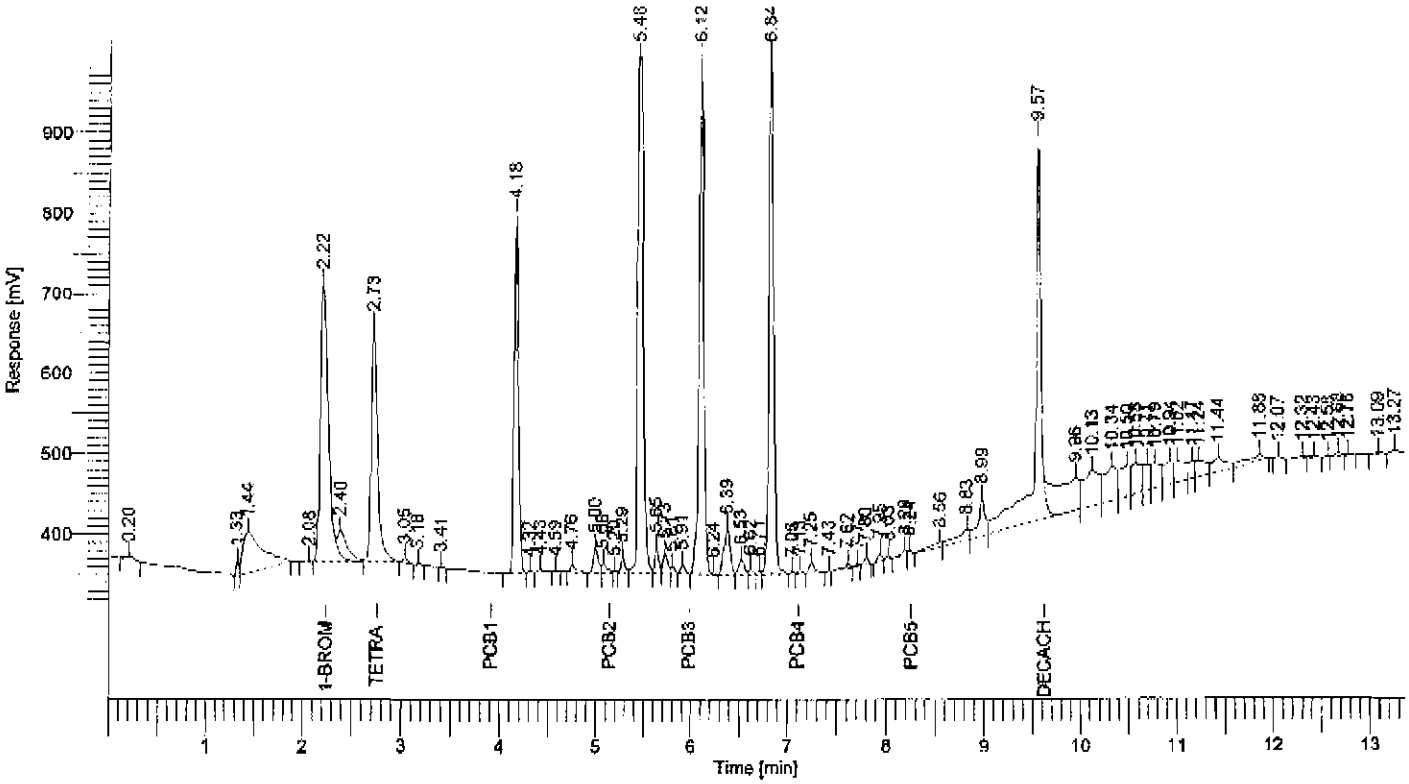
PCB Results

Peak #	Component Name	Time [min]	Area [uV*sec]	Height [µV]	Adjusted Amount
7	1-Bromo-2-Nitrobenzene	2.23	2091930.87	330066.06	----------
8	Tetra chloro-meta-xylene	2.73	1396562.91	288126.66	106.946
	PCB (1016+1260)	7.12	184432.15	39877.52	0.046
47	Decachlorobiphenyl	9.56	2319106.78	466819.83	111.123
			5992052.71	1124892.06	218.114

Software Version : 6.3.1.05D4
Sample Name : 081010-187 20/20
Instrument Name : GC-J
Rack/Vial : 0/16
Sample Amount : 1.000000
Cycle : 16

Date : 10/15/2008 1:48:14 PM
Data Acquisition Time : 10/14/2008 7:40:39 PM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : D:\GC DATA\GC-J\J081014\A017.rst
Sequence File : D:\GC DATA\GC-J\J081014\J081014.seq



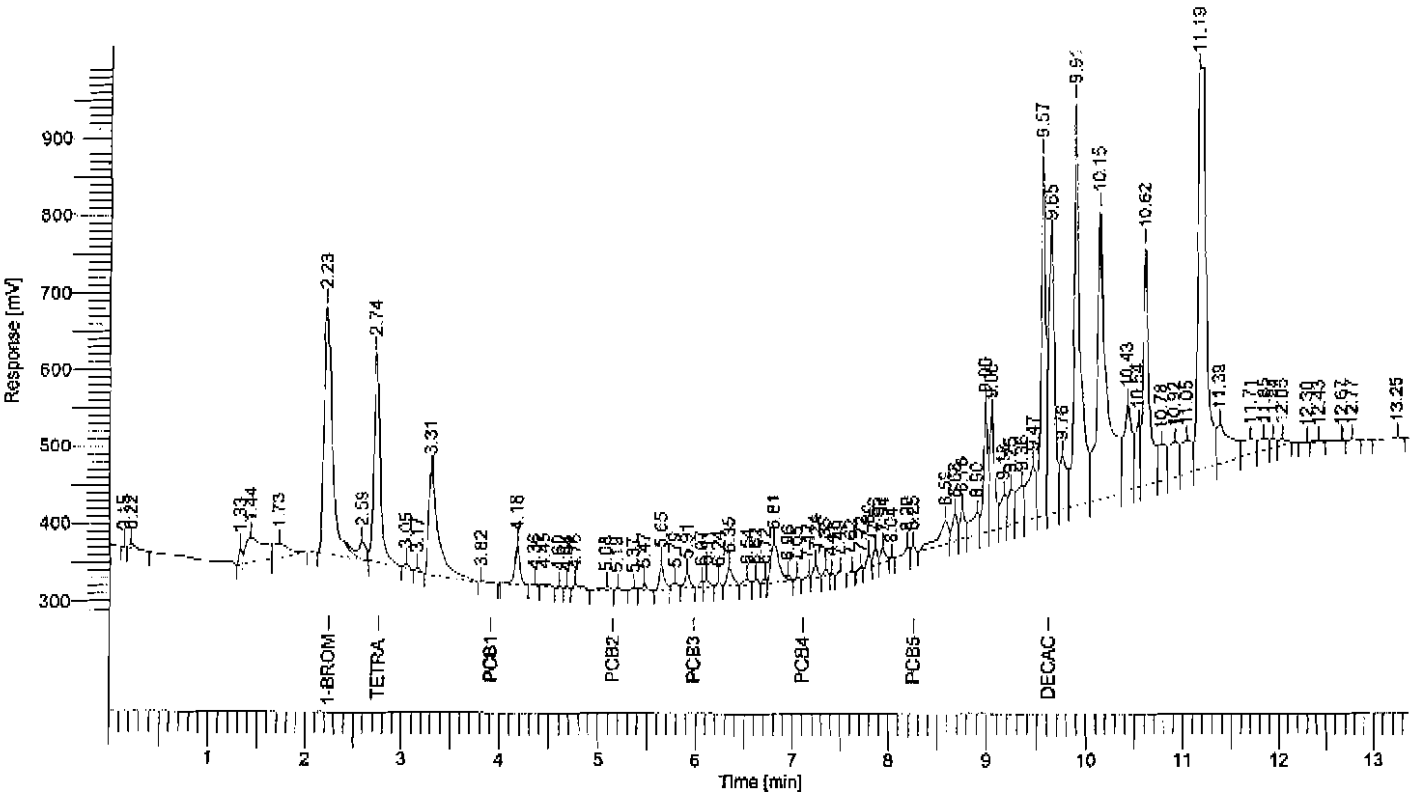
PCB Results

Peak #	Component Name	Time [min]	Area [uV*sec]	Height [uV]	Adjusted Amount
5	1-Bromo-2-Nitrobenzene	2.22	2022641.01	344642.90	----------
7	Tetra chloro-meta-xylene	2.73	1331188.40	291175.37	103.506
	PCB (1016+1260)	5.91	67224.83	22646.96	0.025
46	Decachlorobiphenyl	9.57	2282090.64	462781.63	105.502
			5703144.87	1121146.86	209.033

Software Version : 6.3.1.0504
Sample Name : 081010-194, 196,197 20/20
Instrument Name : GC-J
Rack/Vial : 0/19
Sample Amount : 1.000000
Cycle : 19

Date : 10/15/2008 1:49:15 PM
Data Acquisition Time : 10/14/2008 8:31:17 PM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : D:\GC DATA\GC-J\J081014\A020.rst
Sequence File : D:\GC DATA\GC-J\J081014\J081014.seq



PCB Results

Peak #	Component Name	Time [min]	Area [uV*sec]	Height [µV]	Adjusted Amount
6	1-Bromo-2-Nitrobenzene	2.23	2023100.56	324635.18	----------
8	Tetra chloro-meta-xylene	2.74	1272046.68	272627.99	102.885
	PCB (1016+1260)	5.91	140383.35	37793.04	0.044
62	Decachlorobiphenyl	9.91	2365606.17	514529.63	124.528
			5801136.75	1149585.84	227.458

Enviro-Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

QA/QC Report

Analysis: EPA 8082 (PCB)

Matrix: **Solid/Sludge** Date Analyzed: **10/14~15/2008**

Unit: mg/Kg (PPM)

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: **081010-195,198 MS/MSD**

Analyte	spk conc	MS	%REC	MSD	%REC	%RPD	ACP % RPD	ACP %REC
PCB (1016+1260)	1.000	0.862	**86%**	0.798	**80%**	**8%**	**0-20%**	**70-130**

LCS STD RECOVERY:

Analyte	spk conc	LCS	% REC	ACP %REC
PCB (1016+1260)	0.100	0.103	**103%**	**75-125**

spk conc = Spike Concentration
%REC = Percent Recovery
ACP %RPD = Acceptable Percent RPD Range
ACP %REC = Acceptable Percent Recovery Range

Analyzed and Reviewed By: _____

Final Reviewer: _____

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE #1555

Turnaround Time
0 Same Day
0 24 Hours
0 48 Hours
0 72 Hours
0 1 Week (Standard)
Other:

Misc.: Composite as shown

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	TPH+GRO	CAM 17	SVOC	PCB	PAH (8310)					COMMENTS
								Analysis Required									
HA-8A-0.5	081010-175	10/10/08	0842	Soil	2		Ice	X	X	X							C-8-0.5
HA-8A-2.5	-176		0902		2			X	X	X							C-8-2.5
~~HA-8B-0.5~~																	
~~HA-8B-2.5~~																	
HA-8B-0.5	-177		0928		2			X	X	X							C-8-0.5
HA-8B-2.5	-178		0943		2			X	X	X							C-8-2.5
HA-8C-0.5	-179		1003		2			X	X	X							C-8-0.5
HA-8C-2.5	-180		1021		2			X	X	X							C-8-2.5
HA-6A-0.5	-181		1108		1			X			~~X~~	X					C-6-0.5
HA-6A-2.5	-182		1144		1			X			~~X~~	X					C-6-2.5
HA-6B-0.5	-183		1217		1			X			~~X~~	X					C-6-0.5
HA-6B-2.5	-184		1232		1			X			~~X~~	X					C-6-2.5
	-185																
HA-3-0.5	-186		1810		1						X						
HA-3-2.5	-187		1630		1						X						

Company Name: Leighton Consulting
Address: 10532 Acacia St Ste B-6
City/State/Zip: Rancho Cucamonga, CA 91730

Project Contact: Greg Middleton
Tel: (909) 484-2209
Fax: (909) 484-2170

Sampler's Signature:
Project Name/ID: 602315-002GKM

Relinquished by:	Received by:	Date & Time: 10/10/08 1700
Relinquished by:	Received by:	Date & Time:
Relinquished by:	Received by:	Date & Time:

Instructions for Sample Storage After Analysis:
O Dispose of O Return to Client O Store (30 Days)
O Other:

CHAIN OF CUSTODY RECORD

Date: 10/10/08

WHITE WITH SAMPLE - YELLOW TO CLIENT

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE #1555

Turnaround Time
O Same Day
O 24 Hours
O 48 Hours
O 72 Hours
O 1 Week (Standard)
Other:

Misc.: Composite As Shown

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	PCB	[redacted]							COMMENTS
HA-2A-0.5	DB1010-188	10/10/08	1331	Soil	1		ice	X								C-2-0.5
HA-2A-2.5	-189		1345		1			X								C-2-2.5
HA-2B-0.5	-190		1409		1			X								C-2-0.5
HA-2B-2.5	-191		1423		1			X								C-2-2.5
HA-2C-0.5	-192		1319		1			X								C-2-0.5
HA-2C-2.5	-193		1331		1			X								C-2-2.5
HA-12A-0.5	-194		1352					X								C-12-0.5
HA-12A-2.5	-195		1405					X								C-12-2.5
HA-12B-0.5	-196		1458					X								C-12-0.5
HA-12C-0.5	-197		1500					X								C-12-0.5
HA-12C-2.5	-198		1518					X								C-12-2.5
HA-20-0.5	-199		1548					X								
HA-20-2.5	-200		1552					X								
								~~X~~								

Analysis Required

Company Name: Leighton Consulting
Address: 10532 Acacia Street Ste B6
City/State/Zip: Rancho Cucamonga, CA 91730

Project Contact: Greg Middleton
Tel: 909-484-2205
Fax: 909-484-2770

Sampler's Signature:
Project Name/ID: 602315-002 GKM

Relinquished by:	Received by: Jessica	Date & Time: 10/10/08 1720
Relinquished by:	Received by:	Date & Time:
Relinquished by:	Received by:	Date & Time:

Instructions for Sample Storage After Analysis:
O Dispose of O Return to Client: O Store (30 Days)
O Other:

CHAIN OF CUSTODY RECORD

Date: 10/10/08

WHITE WITH SAMPLE • YELLOW TO CLIENT

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE #1555

Turnaround Time
- O Same Day
- O 24 Hours
- O 48 Hours
- O 72 Hours
- O 1 Week (Standard)
- Other:

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	CAM-17									Misc. COMMENTS
HA-14A-0.5	0810010-201	10/10/08	1518	soil	1		ice	X									C-14-0.5
HA-14B-2.5	-202	↓	1505	↓	1		ice	X									~~C-14-2.5~~
HA-14B-0.5	-203	↓	1526	↓	1		ice	X									C-14-0.5

Analysis Required

Company Name: Leighton Consulting	Project Contact: Greg Middleton	Sampler's Signature: [signature]
Address: 10532 Acacia St Ste B6	Tel: (909) 484-2205	Project Name/ID: 602315-002 GKM
City/State/Zip: Rancho Cucamonga Ca 91730	Fax: (909) 484-2170	

Relinquished by: [signature]	Received by: [signature]	Date & Time: 10/10/08 1720	Instructions for Sample Storage After Analysis:
Relinquished by:	Received by:	Date & Time:	O Dispose of O Return to Client O Store (30 Days)
Relinquished by:	Received by:	Date & Time:	O Other:

CHAIN OF CUSTODY RECORD

Date: 10/10/08

WHITE WITH SAMPLE - YELLOW TO CLIENT

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

Date: October 28, 2008

Mr. Greg Middleton
Leighton Consulting, Inc.
10532 Acacia, Suite B-6
Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

Project No: **602315-002 GKM**
Lab I.D.: **081021-13 through -33**

Dear Mr. Middleton:

The **analytical results** for the soil samples, received by our lab on October 21, 2008, are attached. The samples were received chilled, intact and with chain of custody record.

Trace concentrations between the MDL and the PQL have been reported with a "J" flag indicator.

Enviro-Chem appreciates the opportunity to provide you and your company this and other services. Please do not hesitate to call us if you have any questions.

Sincerely,

Curtis Dosilets
Vice President/Program Manger

Jesse Tu, Ph.D.
Laboratory Manager

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21/08
DATE EXTRACTED: 10/22/08
DATE ANALYZED: 10/23/08
DATE REPORTED: 10/28/08

TOTAL PETROLEUM HYDROCARBONS (TPH) - CARBON CHAIN ANALYSIS
METHOD: EPA 8015B; PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

SAMPLE I.D.	LAB I.D.	C4-C10	C11-C22	C23-C35	DF
C-24-0.5 (Composite)	081021-18, -23, -33 (Composite)	ND	ND	1230	10
C-24-5 (Composite)	081021-19, -24 (Composite)	ND	ND	ND	1
C-24-10 (Composite)	081021-20, -25 (Composite)	ND	ND	ND	1
C-24-15 (Composite)	081021-21, -26 (Composite)	ND	ND	ND	1
C-24-20 (Composite)	081021-22, -27 (Composite)	ND	ND	ND	1
METHOD BLANK		ND	ND	ND	1
	MDL	5	5	25	
	PQL	10	10	50	

COMMENTS
C4-C10 = GASOLINE RANGE
C11-C22 = DIESEL RANGE
C23-C35 = MOTOR OIL RANGE
DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = DF X PQL
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
[illegible] Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-[illegible]

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/23/08
DATE REPORTED: 10/28/08

TOTAL PETROLEUM HYDROCARBONS(TPH) - CARBON CHAIN ANALYSIS
METHOD: EPA 8015B; PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

SAMPLE I.D.	LAB I.D.	C4-C10	C11-C22	C23-C35	DF
DP-23A-5	081021-29	ND	ND	ND	1
DP-23A-10	081021 30	ND	ND	ND	1
DP-23A-15	081021-31	ND	ND	ND	1
DP-23A-20	081021-31	ND	ND	ND	1
METHOD BLANK		ND	ND	ND	1
	MDL	5	5	25	
	PQL	10	10	50	

COMMENTS
C4-C10 = GASOLINE RANGE
C11-C22 = DIESEL RANGE
C23-C35 = MOTOR OIL RANGE
DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = DF X PQL
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro Chem, Inc

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8015B Soil/Solid QC

Date Analyzed: 10/23/2008 **Units:** mg/Kg (PPM)

Matrix: **Solid/Sludge**

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: **081021-30 MS/MSD**

Analyte	SR	spk conc	MS	%MS	MSD	%MSD	%RPD	ACP %MS	ACP RPD
C11~C22 Range	0	2500	2311	92%	2270	91%	2%	75-125	0-20%

LCS STD RECOVERY:

Analyte	spk conc	LCS	% REC	ACP
C11~C22 Range	200	187	94%	75-125

Analyzed and Reviewed By: _____

Final Reviewer: _____

Enviro - Chem, Inc.
1274 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/21/08
SAMPLING DATE: 10/20/08 — DATE ANALYZED: 10/22/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/28/08

SAMPLE I.D.: C-24-0.5
LAB I.D.: 081021-18, -23, -33 (Composite)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	65.1	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	2.40	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	3.84	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	61.6	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	4,030 ***	0.5	0.192	10	1,000	5.0	6010B
Mercury(Hg)	0.143	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	19.6	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	24.8	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	67.9	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/21/08
SAMPLING DATE: 10/20/08 — DATE ANALYZED: 10/22/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/28/08

SAMPLE I.D.: C-24-5
LAB I.D.: 081021-19, -24 (Composite)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	32.4	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	13.7	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	4.42	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	8.62	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	3.65	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	9.05	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	25.1	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	34.2	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.

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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM

MATRIX: SOIL — DATE RECEIVED: 10/21/08

SAMPLING DATE: 10/20/08 — DATE ANALYZED: 10/22/08

REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/28/08

SAMPLE I.D.: C-24-10

LAB I.D.: 081021-20, -25 (Composite)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS

UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	42.8	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	16.6	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	5.67	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	8.89	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	3.85	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	11.7	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	29.2	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	41.8	0.5	0.131	1	5,000	250	6010B

COMMENTS

DF = Dilution Factor
MDL - Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/21/08
SAMPLING DATE: 10/20/08 — DATE ANALYZED: 10/22/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/28/08

SAMPLE I.D.: C-24-15
LAB I.D.: 081021-21, -26 (Composite)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	25.9	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	9.92	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	3.07	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	4.95	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	2.36	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	6.49	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	17.9	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	27.4	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/21/08
SAMPLING DATE: 10/20/08 — DATE ANALYZED: 10/22/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/28/08

SAMPLE I.D.: C-24-20
LAB I.D.: 081021-22, -27 (Composite)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	80.6	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	11.4	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	3.83	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	2.16	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	2.08	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	6.73	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	28.1	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	38.2	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ - Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
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METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/21/08
SAMPLING DATE: 10/20/08 — DATE ANALYZED: 10/22/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/28/08

METHOD BLANK FOR LAB I.D.: 081021-18, -23, -33 (COMPOSITE), 081021-19, -24 (COMPOSITE), 081021-20, -25 (COMPOSITE), 081021-21, -26 (COMPOSITE), 081021-22, -27 (COMPOSITE)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	ND	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	ND	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	ND	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	ND	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	ND	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	ND	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	ND	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	ND	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

QA/QC for Metals Analysis --TTLC--SOLID/SOIL MATRIX

Matrix Spike/ Matrix Spike Duplicate/ LCS :

Metals Analysis Date : 10/22/2008
Mercury Analysis Date : 10/22/2008

Unit : mg/kg(ppm)

Analysis	Spk.Sample ID	LCS CONC.	LCS %Rec.	LCS STATUS	Sample Result	Spike Conc.	MS	% Rec MS	MSD	% Rec MSD	% RPD
Antimony (Sb)	081021-1	1.00	100	PASS	0	50	49.3	99%	50.1	100%	2%
Arsenic (As)	081021-1	1.00	92	PASS	0	50	49.9	100%	50.8	102%	2%
Barium (Ba)	081021-1	1.00	101	PASS	193	50	236	86%	237	88%	2%
Beryllium (Be)	081021-1	1.00	105	PASS	0	50	51.9	104%	52.5	105%	1%
Cadmium (Cd)	081021-1	1.00	100	PASS	0	50	47.3	95%	47.3	95%	0%
Chromium (Cr)	081021-1	1.00	100	PASS	0	50	49.1	98%	49.1	98%	0%
Cobalt (Co)	081021-1	1.00	99	PASS	0	50	44.2	88%	44.8	90%	1%
Copper (Cu)	081021-1	1.00	106	PASS	1.12	50	48.5	95%	48.2	94%	1%
Lead (Pb)	081021-1	1.00	101	PASS	0	50	44.8	90%	45.3	91%	1%
Mercury (Hg)	081021-61	0.125	93.2	PASS	0	0.125	0.106	85%	0.108	86%	2%
Molybdenum(Mo)	081021-1	1.00	99	PASS	0	50	48.1	96%	49.0	98%	2%
Nickel (Ni)	081021-1	1.00	95	PASS	6.15	50	49.1	86%	49.0	86%	0%
Selenium (Se)	081021-1	1.00	97	PASS	0	50	45.1	90%	47.3	95%	5%
Silver (Ag)	081021-1	0.10	99	PASS	0	5.0	4.94	99%	4.70	94%	5%
Thallium (Tl)	081021-1	1.00	98	PASS	0	50	46.7	93%	46.0	92%	2%
Vanadium (V)	081021-1	1.00	101	PASS	0	50	50.7	101%	50.7	101%	0%
Zinc (Zn)	081021-1	1.00	98	PASS	5.93	50	52.7	94%	52.7	94%	0%

ANALYST: _____

FINAL REVIEWER: _____

Enviro – Chem, Inc.
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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/21/08
SAMPLING DATE: 10/20/08 — DATE ANALYZED: 10/24/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/28/08

SAMPLE I.D.: DP-23A-5
LAB I.D.: 081021-29

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	17.8	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	10.5	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	-	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	3.21	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	9.43	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	1.97	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	6.49	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	18.8	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	21.3	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/21/08
SAMPLING DATE: 10/20/08 — DATE ANALYZED: 10/24/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/28/08

SAMPLE I.D.: DP-23A-10
LAB I.D.: 081021-30

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	19.3	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	7.71	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	2.81	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	6.63	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	1.82	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	5.69	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	15.7	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	20.5	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
= Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/21/08
SAMPLING DATE: 10/20/08 — DATE ANALYZED: 10/24/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/28/08

SAMPLE I.D.: **DP-23A-15**
LAB I.D.: 081021-31

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	66.9	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	11.1	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	3.57	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	5.61	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	1.66	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	6.72	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	26.1	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	35.5	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.

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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM

MATRIX: SOIL — DATE RECEIVED: 10/21/08

SAMPLING DATE: 10/20/08 — DATE ANALYZED: 10/24/08

REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/28/08

SAMPLE I.D.: DP-23A-20

LAB I.D.: 081021-32

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	81.9	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	10.3	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	ND	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	3.53	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	1.32	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	5.87	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	25.8	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	29.0	0.5	0.131	1	5,000	250	6010B

COMMENTS

DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
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*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
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METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21/08
DATE ANALYZED: 10/24/08
DATE REPORTED: 10/28/08

METHOD BLANK FOR LAB I.D.: 081021-29 THROUGH -32

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	ND	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	ND	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	ND	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	ND	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	ND	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	ND	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	ND	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	ND	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
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-- = Not analyzed/not requested

Data Reviewed and Approved by: Ch
CAL-DHS ELAP CERTIFICATE No.: 1555

QA/QC for Metals Analysis --TTLC--SOLID/SOIL MATRIX

Matrix Spike/ Matrix Spike Duplicate/ LCS :

Metals Analysis Date : 10/24/2008
Mercury Analysis Date : 10/24/2008

Unit : mg/kg(ppm)

Analysis	Spk.Sample ID	LCS CONC.	LCS %Rec.	LCS STATUS	Sample Result	Spike Conc.	MS	% Rec MS	MSD	% Rec MSD	% RPD
Antimony (Sb)	081023-7	1.00	103	PASS	0	50	49.9	100%	49.5	99%	1%
Arsenic (As)	081023-7	1.00	89	PASS	0	50	50.4	101%	49.8	100%	1%
Barium (Ba)	081023-7	1.00	99	PASS	27.5	50	79.2	103%	79.1	103%	0%
Beryllium (Be)	081023-7	1.00	102	PASS	0	50	52.6	105%	52.8	106%	0%
Cadmium (Cd)	081023-7	1.00	98	PASS	3.88	50	52.5	97%	52.5	97%	0%
Chromium (Cr)	081023-7	1.00	100	PASS	5.35	50	56.7	103%	56.8	103%	0%
Cobalt (Co)	081023-7	1.00	98	PASS	0	50	51.5	103%	51.2	102%	1%
Copper (Cu)	081023-7	1.00	103	PASS	16.1	50	63.5	95%	63.5	95%	0%
Lead (Pb)	081023-7	1.00	102	PASS	132	50	181	98%	179	94%	4%
Mercury (Hg)	081023-42	0.125	105.4	PASS	0	0.125	0.127	102%	0.121	97%	5%
Molybdenum(Mo)	081023-7	1.00	97	PASS	0	50	50.4	101%	50.4	101%	0%
Nickel (Ni)	081023-7	1.00	100	PASS	3.34	50	52.6	99%	51.2	96%	3%
Selenium (Se)	081023-7	1.00	103	PASS	0	50	51.5	103%	51.3	103%	0%
Silver (Ag)	081023-7	0.10	101	PASS	4.07	5.0	8.04	79%	8.10	81%	2%
Thallium (Tl)	081023-7	1.00	102	PASS	0	50	50.3	101%	49.7	99%	1%
Vanadium (V)	081023-7	1.00	101	PASS	0	50	51.0	102%	50.9	102%	0%
Zinc (Zn)	081023-7	1.00	89	PASS	17.7	50	63.9	92%	65.2	95%	3%

ANALYST: _____

FINAL REVIEWER: _____

Enviro - Chem, Inc.

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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21/08
DATE EXTRACTED: 10/21/08
DATE ANALYZED: 10/22/08
DATE REPORTED: 10/28/08

SAMPLE I.D.: C-24-0.5
LAB I.D.: 081021-18, -23, -33 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	200*
Acenaphthylene	ND	0.50	0.27	200*
Anthracene	ND	0.50	0.08	200*
Benzo(a)anthracene	ND	0.50	0.12	200*
Benzo(b)fluoranthene	ND	0.50	0.46	200*
Benzo(a)pyrene	ND	0.50	0.10	200*
Benzo(g,h,i)perylene	ND	0.50	0.14	200*
Benzo(k)fluoranthene	ND	0.50	0.34	200*
Benzoic Acid	ND	0.50	0.03	200*
Benzyl Alcohol	ND	0.50	0.32	200*
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	200*
Bis(2-Chloroethyl)ether	ND	0.50	0.19	200*
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	200*
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	200*
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	200*
Butylbenzylphthalate	ND	0.50	0.09	200*
4-Chloro-3-Methylphenol	ND	0.50	0.12	200*
4-Chloroaniline	ND	0.50	0.13	200*
2-Chloronaphthalene	ND	0.50	0.25	200*
2-Chlorophenol	ND	0.50	0.09	200*
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	200*
Chrysene	ND	0.50	0.06	200*
Di-n-butylphthalate	ND	0.50	0.11	200*
Di-n-octylphthalate	ND	0.50	0.12	200*
Dibenzo(a,h)anthracene	ND	0.50	0.13	200*
Dibenzofuran	ND	0.50	0.26	200*
1,2-Dichlorobenzene	ND	0.50	0.13	200*
1,3-Dichlorobenzene	ND	0.50	0.32	200*
1,4-Dichlorobenzene	ND	0.50	0.14	200*
3,3-Dichlorobenzidine	ND	0.50	0.18	200*
2,4-Dichlorophenol	ND	0.50	0.13	200*
Diethyl Phthalate	ND	0.50	0.28	200*
2,4-Dimethylphenol	ND	0.50	0.43	200*
Diethyl Phthalate	ND	0.50	0.18	200*

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro – Chem, Inc.

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LABORATORY REPORT

CUSTOMER: **Leighton Consulting**
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21/08
DATE EXTRACTED: 10/21/08
DATE ANALYZED: 10/22/08
DATE REPORTED: 10/28/08

SAMPLE I.D.: C-24-0.5
LAB I.D.: 081021-18, -23, -33 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	200*
4,6 Dinitro-2-methylphenol	ND	0.50	0.18	200*
2,4-Dinitrophenol	ND	0.50	0.36	200*
2,4-Dinitrotoluene	ND	0.50	0.28	200*
2,6-Dinitrotoluene	ND	0.50	0.23	200*
Fluoranthene	ND	0.50	0.14	200*
Fluorene	ND	0.50	0.20	200*
Hexachlorobenzene	ND	0.50	0.08	200*
Hexachlorobutadiene	ND	0.50	0.21	200*
Hexachlorocyclopentadiene	ND	0.50	0.38	200*
Hexachloroethane	ND	0.50	0.18	200*
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	200*
Isophorone	ND	0.50	0.14	200*
2-Methyl Phenol	ND	0.50	0.22	200*
3-Methyl Phenol	ND	0.50	0.13	200*
4-Methyl Phenol	ND	0.50	0.10	200*
2-Methylnaphthalene	ND	0.50	0.08	200*
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	200*
N-Nitrosodimethylamine	ND	0.50	0.19	200*
N-Nitrosodiphenylamine	ND	0.50	0.12	200*
Naphthalene	ND	0.50	0.10	200*
2-Nitroaniline	ND	0.50	0.24	200*
3-Nitroaniline	ND	0.50	0.22	200*
4-Nitroaniline	ND	0.50	0.22	200*
Nitrobenzene	ND	0.50	0.10	200*
2-Nitrophenol	ND	0.50	0.16	200*
4-Nitrophenol	ND	0.50	0.34	200*
Pentachlorophenol	ND	0.50	0.12	200*
Phenanthrene	ND	0.50	0.05	200*
Phenol	ND	0.50	0.06	200*
Pyrene	ND	0.50	0.14	200*
1,2,4-Trichlorobenzene	ND	0.50	0.11	200*
2,4,5-Trichlorophenol	ND	0.50	0.17	200*
2,4,6-Trichlorophenol	ND	0.50	0.35	200*

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
* = ACTUAL DETECTION LIMIT RAISED DUE TO MATRIX INTERFERENCE
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21/08
DATE EXTRACTED: 10/21/08
DATE ANALYZED: 10/22/08
DATE REPORTED: 10/28/08

SAMPLE I.D.: C-24-5
LAB I.D.: 081021-19, -24 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21/08
DATE EXTRACTED: 10/21/08
DATE ANALYZED: 10/22/08
DATE REPORTED: 10/28/08

SAMPLE I.D.: C-24-5
LAB I.D.: 081021-19, -24 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21/08
DATE EXTRACTED: 10/21/08
DATE ANALYZED: 10/22/08
DATE REPORTED: 10/28/08

SAMPLE I.D.: C-24-10
LAB I.D.: 081021-20, -25 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21/08
DATE EXTRACTED: 10/21/08
DATE ANALYZED: 10/22/08
DATE REPORTED: 10/28/08

SAMPLE I.D.: C-24-10
LAB I.D.: 081021-20, -25 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21/08
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DATE ANALYZED: 10/22/08
DATE REPORTED: 10/28/08

SAMPLE I.D.: C-24-15
LAB I.D.: 081021-21, -26 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **Leighton Consulting**
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21/08
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DATE ANALYZED: 10/22/08
DATE REPORTED: 10/28/08

SAMPLE I.D.: **C-24-15**
LAB I.D.: 081021-21, -26 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.

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LABORATORY REPORT

CUSTOMER: Leighton Consulting
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Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21/08
DATE EXTRACTED: 10/21/08
DATE ANALYZED: 10/22/08
DATE REPORTED: 10/28/08

SAMPLE I.D.: C-24-20
LAB I.D.: 081021-22, -27 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT NO: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21/08
DATE EXTRACTED: 10/21/08
DATE ANALYZED: 10/22/08
DATE REPORTED: 10/28/08

SAMPLE I.D.: C-24-20
LAB I.D.: 081021-22, -27 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM — DATE RECEIVED: 10/21/08
MATRIX: SOIL — DATE EXTRACTED: 10/21/08
SAMPLING DATE: 10/20/08 — DATE ANALYZED: 10/22/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/28/08

METHOD BLANK FOR LAB I.D.: 081021-18, -23, -33 (COMPOSITE), 081021-19, -24 (COMPOSITE), 081021-20, -25 (COMPOSITE), 081021-21, -26 (COMPOSITE), 081021-22, -27 (COMPOSITE)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro – Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21/08
DATE EXTRACTED: 10/21/08
DATE ANALYZED: 10/22/08
DATE REPORTED: 10/28/08

METHOD BLANK FOR LAB I.D.: 081021-18, -23, -33 (COMPOSITE), 081021-19, -24 (COMPOSITE), 081021-20, -25 (COMPOSITE), 081021-21, -26 (COMPOSITE), 081021-22, -27 (COMPOSITE)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT / PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro-Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

8270 QA/QC Report

Matrix: **Soil/Solid/Sludge** Unit: mg/Kg (PPM)

Date Analyzed: 10/22/2008

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: **081021-22,27 MS/MSD**

Analyte	SR	spk conc	MS	%MS	MSD	%MSD	%RPD	ACP %MS	ACP RPD
Phenol	0.0	40.0	23.9	60%	24.9	62%	4%	50-150	0-20
Pyrene	0.0	40.0	21.6	54%	22.2	55%	2%	50-150	0-20

Laboratory Control Spike (LCS):

Analyte	spk conc	LCS	% RC	ACP %RC
Phenol	2.00	1.75	88%	75-125
1,4-Dichlorobenzene	2.00	1.80	90%	75-125
2,4-Dichlorophenol	2.00	1.97	98%	75-125
Hexachlorobutadiene	2.00	1.84	92%	75-125
4-Chloro-3-methylphenol	2.00	1.85	93%	75-125
Fluoranthene	2.00	1.69	84%	75-125

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			MB	081021-18,23,33	081021-19,24	081021-20,25	081021-21,26	081021-22,27	
2-Fluorophenol	40	25-121	59%	61%	70%	73%	71%	69%	
Phenol-d5	40	24-113	66%	68%	81%	85%	77%	78%	
Nitrobenzene-d5	40	23-120	63%	63%	74%	79%	73%	74%	
2-Fluorobiphenyl	40	30-115	70%	79%	87%	89%	86%	87%	
2,4,6-Tribromophenol	40	19-122	51%	44%	45%	50%	51%	48%	
Terphenyl-d14	40	18-137	91%	53%	60%	63%	58%	61%	

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.									
2-Fluorophenol	40	25-121							
Phenol-d5	40	24-113							
Nitrobenzene-d5	40	23-120							
2-Fluorobiphenyl	40	30-115							
2,4,6-Tribromophenol	40	19-122							
Terphenyl-d14	40	18-137							

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.									
2-Fluorophenol	40	25-121							
Phenol-d5	40	24-113							
Nitrobenzene-d5	40	23-120							
2-Fluorobiphenyl	40	30-115							
2,4,6-Tribromophenol	40	19-122							
Terphenyl-d14	40	18-137							

** = Surrogate fail due to matrix interference*

Note: *LCS, MS, MSD are in control therefore results are in control.*

Analyzed and Reviewed By: ALW

Final Reviewer: _____

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/23/08
DATE REPORTED: 10/28/08

SAMPLE I.D.: DP-23A-5
LAB I.D.: 081021-29

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4 Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/23/08
DATE REPORTED: 10/28/08

SAMPLE I.D.: DP-23A-5
LAB I.D.: 081021-29

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/23/08
DATE REPORTED: 10/28/08

SAMPLE I.D.: **DP-23A-10**
LAB I.D.: 081021-30

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/23/08
DATE REPORTED: 10/28/08

SAMPLE I.D.: DP-23A-10
LAB I.D.: 081021-30

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/23/08
DATE REPORTED: 10/28/08

SAMPLE I.D.: DP-23A-15
LAB I.D.: 081021-31

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.

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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/23/08
DATE REPORTED: 10/28/08

SAMPLE I.D.: **DP-23A-15**
LAB I.D.: 081021-31

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4 Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/23/08
DATE REPORTED: 10/28/08

SAMPLE I.D.: **DP-23A-20**
LAB I.D.: 081021-32

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/23/08
DATE REPORTED: 10/28/08

SAMPLE I.D.: DP-23A-20
LAB I.D.: 081021-32

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/10/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/23/08
DATE REPORTED: 10/28/08

METHOD BLANK FOR LAB I.D.: 081021-29 THROUGH -32

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/10/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/23/08
DATE REPORTED: 10/28/08

METHOD BLANK FOR LAB I.D.: 081021-29 THROUGH -32

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT / PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro-Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

8270 QA/QC Report

Matrix: **Soil/Solid/Sludge** Unit: mg/Kg (PPM)

Date Analyzed: 10/23-24/2008

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: **081022-37 MS/MSD**

Analyte	SR	spk conc	MS	%MS	MSD	%MSD	%RPD	ACP %MS	ACP RPD
Phenol	0.0	40.0	26.5	66%	28.7	72%	8%	50-150	0-20
Pyrene	0.0	40.0	24.1	60%	24.3	61%	1%	50-150	0-20

Laboratory Control Spike (LCS):

Analyte	spk conc	LCS	% RC	ACP %RC
Phenol	2.00	1.79	89%	75-125
1,4-Dichlorobenzene	2.00	1.82	91%	75-125
2,4-Dichlorophenol	2.00	1.97	98%	75-125
Hexachlorobutadiene	2.00	1.80	90%	75-125
4-Chloro-3-methylphenol	2.00	1.76	88%	75-125
Fluoranthene	2.00	1.72	86%	75-125

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			MB	081021-29	081021-30	081021-31	081021-32	081022-33	081022-34
2-Fluorophenol	40	25-121	70%	63%	66%	69%	69%	63%	69%
Phenol-d5	40	24-113	76%	73%	78%	80%	79%	72%	81%
Nitrobenzene-d5	40	23-120	74%	70%	73%	74%	73%	65%	77%
2-Fluorobiphenyl	40	30-115	79%	88%	88%	88%	91%	79%	92%
2,4,6-Tribromophenol	40	19-122	33%	34%	35%	39%	38%	31%	34%
Terphenyl-d14	40	18-137	54%	51%	54%	55%	58%	46%	53%

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			081022-35	081022-36	081022-37				
2-Fluorophenol	40	25-121	64%	72%	65%				
Phenol-d5	40	24-113	76%	84%	77%				
Nitrobenzene-d5	40	23-120	71%	79%	72%				
2-Fluorobiphenyl	40	30-115	85%	94%	81%				
2,4,6-Tribromophenol	40	19-122	33%	37%	28%				
Terphenyl-d14	40	18-137	52%	61%	49%				

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.									
2-Fluorophenol	40	25-121							
Phenol-d5	40	24-113							
Nitrobenzene-d5	40	23-120							
2-Fluorobiphenyl	40	30-115							
2,4,6-Tribromophenol	40	19-122							
Terphenyl-d14	40	18-137							

** = Surrogate fail due to matrix interference*

Analyzed and Reviewed By: _____

Note: ***LCS, MS, MSD are in control therefore results are in control.***

Final Reviewer: _____

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE #1555

Turnaround Time
0 Same Day
0 24 Hours
0 48 Hours
0 72 Hours
~~0 1 Week (Standard)~~
Other:

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	TPH(Full)	SVOCs	CAM-17							Misc. Composite as shown below — COMMENTS
								Analysis Required									
DP-22C-0.5	081021-13	10/20/08	1414	Soil	1 x bt		Ice										Hold
DP-22C-5	-14		1430		1												
DP-22C-10	-15		1436		1												
DP-22C-15	-16		1441		1												
DP-22C-20	-17		1447		1			~~X~~	~~X~~								
DP-24B-0.5	-18		0910		1			X	X	X							C-24-0.5
DP-24B-5	-19		0925		1			X	X	X							C-24-5
DP-24B-10	-20		0939		1			X	X	X							C-24-10
DP-24B-15	-21		0944		1			X	X	X							C-24-15
DP-24B-20	-22		0952		1			X	X	X							C-24-20
DP-24A-0.5	-23		1015		1			X	X	X							C-24-0.5
DP-24A-5	-24		1039		1			X	X	X							C-24-5
DP-24A-10	-25		1045		1			X	X	X							C-24-10
DP-24A-15	-26		1056		1			X	X	X							C-24-15
DP-24A-20	-27		1103		1			X	X	X							C-24-20

Company Name: Leighton Consulting
Address: 10532 Acacia St Ste B-6
City/State/Zip: Rancho Cucamonga CA 91730

Project Contact: Greg Middleton
Tel: (909) 484-2205
Fax: (909) 484-2170

Sampler's Signature:
Project Name/ID: 602315-002 GKM

Relinquished by:	Received by:	Date & Time: 10/21/08 8:00	Instructions for Sample Storage After Analysis:
Relinquished by:	Received by:	Date & Time: 10/21/08 9:45	O Dispose of O Return to Client O Store (30 Days)
Relinquished by:	Received by:	Date & Time:	O Other:

CHAIN OF CUSTODY RECORD

Date: 10/20/08

WHITE WITH SAMPLE - YELLOW TO CLIENT

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE #1555

Turnaround Time
0 Same Day
0 24 Hours
0 48 Hours
0 72 Hours
0 1 Week (Standard)
Other:

Misc. Composite with other DP-24 Series Samples from page 1 of 2

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	TPH (Gas)	SVOCs	CAM-17						COMMENTS
								Analysis Required								
DP-23A-0.5	081021-28	10/20/08	1320	Soil	1		ice	X	X	X						~~Hold~~ C-23-0.5
DP-23A-5	-29		1342		1			X	X	X						
DP-23A-10	-30		1347		1			X	X	X						
DP-23A-15	-31		1354		1			X	X	X						
DP-23A-20	-32		1401		1			X	X	X						
DP-24C-0.5			1128					X	X	X						C-24-0.5

Company Name: Leighton Consulting
Address: 10532 Acacia St Ste B-6
City/State/Zip: Rancho Cucamonga CA 91730

Project Contact: Greg Middleton
Tel: (909) 484-2205
Fax: (909) 484-2170

Sampler's Signature:
Project Name/ID: 602315-002 GKM

Relinquished by:	Received by:	Date & Time: 10/21/08
Relinquished by:	Received by:	Date & Time:
Relinquished by:	Received by:	Date & Time:

Instructions for Sample Storage After Analysis:
O Dispose of O Return to Client O Store (30 Days)
O Other:

CHAIN OF CUSTODY RECORD

Date: 10/20/09

WHITE WITH SAMPLE - YELLOW TO CLIENT

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE #1555

Turnaround Time
0 Same Day
0 24 Hours
0 48 Hours
0 72 Hours
0 1 Week (Standard)
Other:

Misc.: Composite with other DP-24 series samples from page 1 of 2

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	TPH (full)	SVOCs	CAM-17							COMMENTS
								Analysis Required									
DP-23A-0.5	08/02 -28	10/20/08	1320	Soil	1		ice										Hold
DP-23A-5	-29		1347		1												
DP-23A-10	-30		1347		1												
DP-23A-15	-31		1354		1												
DP-23A-20	-32		1401		1												
DP-24C-0.5	-33		1128					X	X	X							C-24-0.5

Company Name: Leighton Consulting
Address: 10532 Acacia St Ste B-6
City/State/Zip: Rancho Cucamonga CA 91730

Project Contact: Greg Middleton
Tel: (909) 484-2205
Fax: (909) 484-2170

Sampler's Signature:
Project Name/ID: 602315-002 GKM

Relinquished by:	Received by:	Date & Time: 10/21/08
Relinquished by:	Received by: WP	Date & Time: 10/21/08 1:45
Relinquished by:	Received by:	Date & Time:

Instructions for Sample Storage After Analysis:
O Dispose of O Return to Client O Store (30 Days)
O Other:

CHAIN OF CUSTODY RECORD

Date: 10/20/08

WHITE WITH SAMPLE • YELLOW TO CLIENT

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

Date: October 29, 2008

Mr. Greg Middleton
Leighton Consulting, Inc.
10532 Acacia, Suite B-6
Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

Project No: **602315-002 GKM**
Lab I.D.: **081022-28 through -32, 081023-10 through -31**

Dear Mr. Middleton:

The **analytical results** for the soil samples, received by our lab on October 22&23, 2008, are attached. The samples were received chilled, intact and with chain of custody record.

Trace concentrations between the MDL and the PQL have been reported with a "J" flag indicator.

Enviro-Chem appreciates the opportunity to provide you and your company this and other services. Please do not hesitate to call us if you have any questions.

Sincerely,

Curtis Desilets
Vice President/Program Manger

Jesse Tu, Ph.D.
Laboratory Manager

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/21&22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/22&23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/27/08
DATE REPORTED: 10/29/08

TOTAL PETROLEUM HYDROCARBONS (TPH) - CARBON CHAIN ANALYSIS
METHOD: EPA 8015B
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

SAMPLE I.D.	LAB I.D.	C4-C10	C11-C22	C23-C35	DF
C-27-0.5 (Composite)	081022-28, 081023-15, -20 (Composite)	ND	ND	413J	10*
C-27-5 (Composite)	081022-29, 081023-16, -21 (Composite)	ND	ND	ND	1
C-27-10 (Composite)	081022-30, 081023-17, -22 (Composite)	ND	ND	ND	1
C-27-15 (Composite)	081022-31, 081023-18, -23 (Composite)	ND	ND	ND	1
C-27-20 (Composite)	081022-32, 081023-19, -24 (Composite)	ND	ND	ND	1
C-28-0.5 (Composite)	081023-25, -30, -31 (Composite)	ND	ND	409J	1
DP-26-0.5	081023-10	ND	ND	61.3	1
DP-26-5	081023-11	ND	ND	ND	1
DP-26-10	081023-12	ND	ND	ND	1
DP-26-15	081023-13	ND	ND	ND	1
DP-26-20	081023-14	ND	ND	ND	1
DP-28A-5	081023-26	ND	ND	ND	1
DP-28A-10	081023-27	ND	ND	ND	1
DP-28A-15	081023-28	ND	ND	ND	1
DP-28A-20	081023-29	ND	ND	ND	1
METHOD BLANK		ND	ND	ND	1
	MDL	5	5	25	
	PQL	10	10	50	

COMMENTS
C4-C10 = GASOLINE RANGE
C11-C22 = DIESEL RANGE
C23-C35 = MOTOR OIL RANGE
DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = DF X PQL
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
* = ACTUAL DETECTION LIMIT RAISED DUE TO MATRIX INTERFERENCE

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro Chem, Inc

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

8015B Soil/Solid QC

Date Analyzed: 10/27/2008 **Units:** mg/Kg (PPM)

Matrix: **Solid/Sludge**

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: **081023-11 MS/SMD**

Analyte	SR	spk conc	MS	%MS	MSD	%MSD	%RPD	ACP %MS	ACP RPD
C11~C22 Range	0	2500	2367	94%	2351	94%	0%	75-125	0-20%

LCS STD RECOVERY:

Analyte	spk conc	LCS	% REC	ACP
C11~C22 Range	200	208	104%	75-125

Analyzed and Reviewed By: _____

Final Reviewer: _____

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91768 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/23/08
SAMPLING DATE: 10/22/08 — DATE ANALYZED: 10/24/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-26-0.5
LAB I.D.: 081023-10

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	74.9	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	13.0	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	20.1	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	9.71	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	4.86	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	8.51	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	23.4	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	42.3	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 S. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/23/08
SAMPLING DATE: 10/22/08 — DATE ANALYZED: 10/24/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-26-5
LAB I.D.: 081023-11

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	40.8	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	12.9	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	5.23	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	8.95	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	2.37	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	8.92	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	26.0	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	27.7	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J - Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/23/08
SAMPLING DATE: 10/22/08 — DATE ANALYZED: 10/24/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-26-10
LAB I.D.: 081023-12

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	27.3	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	10.2	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	3.52	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	10.6	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	2.15	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	7.48	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	19.4	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	24.3	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
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@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Envirо - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91760 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/23/08
DATE ANALYZED: 10/24/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: **DP-26-15**
LAB I.D.: 081023-13

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	68.1	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	10.1	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	3.43	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	3.89	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	1.79	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	6.25	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	24.4	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	31.7	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/23/08
SAMPLING DATE: 10/22/08 — DATE ANALYZED: 10/24/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-26-20
LAB I.D.: 081023-14

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	89.8	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	10.7	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	3.44	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	3.83	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	1.37	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	6.00	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	27.3	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	30.3	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.
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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/23/08
DATE ANALYZED: 10/24/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-28A-5
LAB I.D.: 081023-26

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	30.3	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	11.8	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	4.00	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	8.20	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	2.20	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	7.74	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	23.1	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	25.5	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

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LABORATORY REPORT

CUSTOMER: Leighton Consulting
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Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/23/08
SAMPLING DATE: 10/22/08 — DATE ANALYZED: 10/24/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-28A-10
LAB I.D.: 081023-27

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	20.8	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	7.83	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	3.09	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	6.72	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	1.95	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	6.02	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	17.0	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	22.0	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

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LABORATORY REPORT

CUSTOMER: Leighton Consulting
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PROJECT No: 602315-002 GKM

MATRIX: SOIL — DATE RECEIVED: 10/23/08
SAMPLING DATE: 10/22/08 — DATE ANALYZED: 10/24/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-28A-15
LAB I.D.: 081023-28

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	26.4	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	8.56	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	3.27	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	5.80	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	2.66	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	6.76	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	18.8	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	23.7	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

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LABORATORY REPORT

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PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/23/08
SAMPLING DATE: 10/22/08 — DATE ANALYZED: 10/24/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-28A-20
LAB I.D.: 081023-29

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	117	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	14.8	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	4.97	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	6.46	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	1.73	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	8.38	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	36.7	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	39.5	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

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LABORATORY REPORT

CUSTOMER: Leighton Consulting
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PROJECT No: 602315-002 GKM

MATRIX: SOIL — DATE RECEIVED: 10/22&23/08
SAMPLING DATE: 10/21&22/08 — DATE ANALYZED: 10/24/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/29/08

SAMPLE I.D.: C-27-0.5
LAB I.D.: 081022-28, 081023-15, -20 (Composite)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	71.8	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	16.1	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	5.91	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	16.9	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	12.1	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	10.7	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	29.3	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	60.5	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

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LABORATORY REPORT

CUSTOMER: Leighton Consulting
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PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/22&23/08
SAMPLING DATE: 10/21&22/08 — DATE ANALYZED: 10/24/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/29/08

SAMPLE I.D.: C-27-5
LAB I.D.: 081022-29, 081023-16, -21 (Composite)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	35.9	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	13.4	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	4.56	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	9.10	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	2.38	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	9.17	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	25.3	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	27.2	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

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LABORATORY REPORT

CUSTOMER: Leighton Consulting
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PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/21&22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/22&23/08
DATE ANALYZED: 10/24/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: C-27-10
LAB I.D.: 081022-30, 081023-17, -22 (Composite)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	41.0	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	13.0	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	4.36	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	7.34	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	2.18	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	9.12	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	24.2	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	28.3	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

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LABORATORY REPORT

CUSTOMER: **Leighton Consulting**
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PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/22&23/08
SAMPLING DATE: 10/21&22/08 — DATE ANALYZED: 10/24/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/29/08

SAMPLE I.D.: C-27-15
LAB I.D.: 081022-31, 081023-18, -23 (Composite)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	49.3	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	4.80	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	2.97	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	4.96	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	1.68	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	5.72	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	19.1	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	23.6	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.
1714 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-6907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/22&23/08
SAMPLING DATE: 10/21&22/08 — DATE ANALYZED: 10/24/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/29/08

SAMPLE I.D.: C-27-20
LAB I.D.: 081022-32, 081023-19, -24 (Composite)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	84.2	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	12.2	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	3.95	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	5.82	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	1.56	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	7.26	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	28.1	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	32.1	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Envira – Chem, Inc.
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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/23/08
SAMPLING DATE: 10/22/08 — DATE ANALYZED: 10/24/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/29/08

SAMPLE I.D.: C-28-0.5
LAB I.D.: 081023-25, -30, -31 (Composite)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	52.9	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	12.0	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	10.8	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	10.3	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	7.61	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	9.27	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	24.4	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	43.1	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.
1914 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/23/08
DATE ANALYZED: 10/24/08
DATE REPORTED: 10/29/08

METHOD BLANK FOR LAB I.D.: 081023-10 THROUGH -12

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	ND	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	ND	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	ND	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	ND	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	ND	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	ND	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	ND	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	ND	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J - Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
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** = Additional Analysis required, please call to discuss (if marked)
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-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-4905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/21&22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/22&23/08
DATE ANALYZED: 10/24/08
DATE REPORTED: 10/29/08

METHOD BLANK FOR LAB I.D.: 081023-13, -14, -26 THROUGH -29, 081022-28 & 081023-15, -20 (COMPOSITE), 081022-29 & 081023-16, -21 (COMPOSITE), 081022-30 & 081023-17, -22 (COMPOSITE), 081022-31 & 081023-18, -23 (COMPOSITE), 081022-32 & 081023-19, -24 (COMPOSITE), 081023-25, -30, -31 (COMPOSITE)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	ND	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	ND	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	ND	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	ND	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	ND	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	ND	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	ND	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	ND	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
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@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
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*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
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Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

QA/QC for Metals Analysis --TTLC--SOLID/SOIL MATRIX

Matrix Spike/ Matrix Spike Duplicate/ LCS :

Metals Analysis Date : 10/24/2008
Mercury Analysis Date : 10/24/2008

Unit : mg/kg(ppm)

Analysis	Spk.Sample ID	LCS CONC.	LCS %Rec.	LCS STATUS	Sample Result	Spike Conc.	MS	% Rec MS	MSD	% Rec MSD	% RPD
Antimony (Sb)	081023-7	1.00	103	PASS	0	50	49.9	100%	49.5	99%	1%
Arsenic (As)	081023-7	1.00	89	PASS	0	50	50.4	101%	49.8	100%	1%
Barium (Ba)	081023-7	1.00	99	PASS	27.5	50	79.2	103%	79.1	103%	0%
Beryllium (Be)	081023-7	1.00	102	PASS	0	50	52.6	105%	52.8	106%	0%
Cadmium (Cd)	081023-7	1.00	98	PASS	3.88	50	52.5	97%	52.5	97%	0%
Chromium (Cr)	081023-7	1.00	100	PASS	5.35	50	56.7	103%	56.8	103%	0%
Cobalt (Co)	081023-7	1.00	98	PASS	0	50	51.5	103%	51.2	102%	1%
Copper (Cu)	081023-7	1.00	103	PASS	16.1	50	63.5	95%	63.5	95%	0%
Lead (Pb)	081023-7	1.00	102	PASS	132	50	181	98%	179	94%	4%
Mercury (Hg)	081023-42	0.125	105.4	PASS	0	0.125	0.127	102%	0.121	97%	5%
Molybdenum(Mo)	081023-7	1.00	97	PASS	0	50	50.4	101%	50.4	101%	0%
Nickel (Ni)	081023-7	1.00	100	PASS	3.34	50	52.6	99%	51.2	96%	3%
Selenium (Se)	081023-7	1.00	103	PASS	0	50	51.5	103%	51.3	103%	0%
Silver (Ag)	081023-7	0.10	101	PASS	4.07	5.0	8.04	79%	8.10	81%	2%
Thallium (Tl)	081023-7	1.00	102	PASS	0	50	50.3	101%	49.7	99%	1%
Vanadium (V)	081023-7	1.00	101	PASS	0	50	51.0	102%	50.9	102%	0%
Zinc (Zn)	081023-7	1.00	89	PASS	17.7	50	63.9	92%	65.2	95%	3%

ANALYST: _____

FINAL REVIEWER: _____

QA/QC for Metals Analysis --TTLC--SOLID/SOIL MATRIX

Matrix Spike/ Matrix Spike Duplicate/ LCS :

Metals Analysis Date : 10/24/2008
Mercury Analysis Date : 10/24/2008

Unit : mg/kg(ppm)

Analysis	Spk.Sample ID	LCS CONC.	LCS %Rec.	LCS STATUS	Sample Result	Spike Conc.	MS	% Rec MS	MSD	% Rec MSD	% RPD
Antimony (Sb)	081023-27	1.00	102	PASS	0	50	46.4	93%	46.2	92%	0%
Arsenic (As)	081023-27	1.00	89	PASS	0	50	48.9	98%	48.0	96%	2%
Barium (Ba)	081023-27	1.00	102	PASS	20.8	50	67.3	93%	68.6	96%	3%
Beryllium (Be)	081023-27	1.00	104	PASS	0	50	50.0	100%	50.2	100%	0%
Cadmium (Cd)	081023-27	1.00	101	PASS	0	50	49.6	99%	50.1	100%	1%
Chromium (Cr)	081023-27	1.00	101	PASS	7.83	50	55.0	94%	55.5	95%	1%
Cobalt (Co)	081023-27	1.00	102	PASS	3.09	50	47.8	89%	50.1	94%	5%
Copper (Cu)	081023-27	1.00	101	PASS	6.72	50	56.6	100%	57.4	101%	2%
Lead (Pb)	081023-27	1.00	104	PASS	1.95	50	48.0	92%	47.3	91%	2%
Mercury (Hg)	081023-51	0.125	102.3	PASS	0	0.125	0.122	98%	0.115	92%	6%
Molybdenum(Mo)	081023-27	1.00	99	PASS	0	50	46.7	93%	46.3	93%	1%
Nickel (Ni)	081023-27	1.00	99	PASS	6.02	50	50.2	88%	50.9	90%	2%
Selenium (Se)	081023-27	1.00	105	PASS	0	50	49.4	99%	48.5	97%	2%
Silver (Ag)	081023-27	0.10	101	PASS	0	5.0	4.36	87%	4.40	88%	1%
Thallium (Tl)	081023-27	1.00	102	PASS	0	50	44.0	88%	43.4	87%	1%
Vanadium (V)	081023-27	1.00	101	PASS	17.0	50	64.1	94%	64.7	95%	1%
Zinc (Zn)	081023-27	1.00	89	PASS	22.0	50	68.3	93%	68.9	94%	1%

ANALYST: _____

FINAL REVIEWER: _____

Enviro - Chem, Inc.
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LABORATORY REPORT

CUSTOMER: **Leighton Consulting**
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/27/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-26-0.5
LAB I.D.: 081023-10

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	20*
Acenaphthylene	ND	0.50	0.27	20*
Anthracene	ND	0.50	0.08	20*
Benzo(a)anthracene	ND	0.50	0.12	20*
Benzo(b)fluoranthene	ND	0.50	0.46	20*
Benzo(a)pyrene	ND	0.50	0.10	20*
Benzo(g,h,i)perylene	ND	0.50	0.14	20*
Benzo(k)fluoranthene	ND	0.50	0.34	20*
Benzoic Acid	ND	0.50	0.03	20*
Benzyl Alcohol	ND	0.50	0.32	20*
Bis(2 Chloroethoxy)methane	ND	0.50	0.09	20*
Bis(2-Chloroethyl)ether	ND	0.50	0.19	20*
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	20*
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	20*
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	20*
Butylbenzylphthalate	ND	0.50	0.09	20*
4-Chloro-3-Methylphenol	ND	0.50	0.12	20*
4-Chloroaniline	ND	0.50	0.13	20*
2-Chloronaphthalene	ND	0.50	0.25	20*
2-Chlorophenol	ND	0.50	0.09	20*
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	20*
Chrysene	ND	0.50	0.06	20*
Di-n-butylphthalate	ND	0.50	0.11	20*
Di-n octylphthalate	ND	0.50	0.12	20*
Dibenzo(a,h)anthracene	ND	0.50	0.13	20*
Dibenzofuran	ND	0.50	0.26	20*
1,2-Dichlorobenzene	ND	0.50	0.13	20*
1,3-Dichlorobenzene	ND	0.50	0.32	20*
1,4-Dichlorobenzene	ND	0.50	0.14	20*
3,3-Dichlorobenzidine	ND	0.50	0.18	20*
2,4-Dichlorophenol	ND	0.50	0.13	20*
Diethyl Phthalate	ND	0.50	0.28	20*
2,4-Dimethylphenol	ND	0.50	0.43	20*
Diethyl Phthalate	ND	0.50	0.18	20*

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.
1514 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/27/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-26-0.5
LAB I.D.: 081023-10

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	20*
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	20*
2,4-Dinitrophenol	ND	0.50	0.36	20*
2,4-Dinitrotoluene	ND	0.50	0.28	20*
2,6-Dinitrotoluene	ND	0.50	0.23	20*
Fluoranthene	ND	0.50	0.14	20*
Fluorene	ND	0.50	0.20	20*
Hexachlorobenzene	ND	0.50	0.08	20*
Hexachlorobutadiene	ND	0.50	0.21	20*
Hexachlorocyclopentadiene	ND	0.50	0.38	20*
Hexachloroethane	ND	0.50	0.18	20*
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	20*
Isophorone	ND	0.50	0.14	20*
2-Methyl Phenol	ND	0.50	0.22	20*
3-Methyl Phenol	ND	0.50	0.13	20*
4-Methyl Phenol	ND	0.50	0.10	20*
2-Methylnaphthalene	ND	0.50	0.08	20*
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	20*
N-Nitrosodimethylamine	ND	0.50	0.19	20*
N-Nitrosodiphenylamine	ND	0.50	0.12	20*
Naphthalene	ND	0.50	0.10	20*
2-Nitroaniline	ND	0.50	0.24	20*
3-Nitroaniline	ND	0.50	0.22	20*
4-Nitroaniline	ND	0.50	0.22	20*
Nitrobenzene	ND	0.50	0.10	20*
2-Nitrophenol	ND	0.50	0.16	20*
4-Nitrophenol	ND	0.50	0.34	20*
Pentachlorophenol	ND	0.50	0.12	20*
Phenanthrene	ND	0.50	0.05	20*
Phenol	ND	0.50	0.06	20*
Pyrene	ND	0.50	0.14	20*
1,2,4-Trichlorobenzene	ND	0.50	0.11	20*
2,4,5-Trichlorophenol	ND	0.50	0.17	20*
2,4,6-Trichlorophenol	ND	0.50	0.35	20*

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
* = ACTUAL DETECTION LIMIT RAISED DUE TO MATRIX INTERFERENCE
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/27/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-26-5
LAB I.D.: 081023-11

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/27/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-26-5
LAB I.D.: 081023-11

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **Leighton Consulting**
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/27/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: **DP-26-10**
LAB I.D.: 081023-12

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro – Chem, Inc.
1614 F. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/27/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-26-10
LAB I.D.: 081023-12

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **Leighton Consulting**
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/27/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: **DP-26-15**
LAB I.D.: 081023-13

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chlorocthoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro 3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro – Chem, Inc.
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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/27/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-26-15
LAB I.D.: 081023-13

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
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LABORATORY REPORT

CUSTOMER: Leighton Consulting
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Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/27/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-26-20
LAB I.D.: 081023-14

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.
1316 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/27/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-26-20
LAB I.D.: 081023-14

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1216 N. Covington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/27/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-28A-5
LAB I.D.: 081023-26

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro – Chem, Inc.
[illegible] Leadington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/27/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-28A-5
LAB I.D.: 081023-26

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
[illegible] Arrow Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/28/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-28A-10
LAB I.D.: 081023-27

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: [illegible]

Enviro – Chem, Inc.
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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/28/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-28A-10
LAB I.D.: 081023-27

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1910 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/28/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-28A-15
LAB I.D.: 081023-28

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.
[illegible] Arrington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/28/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-28A-15
LAB I.D.: 081023-28

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/28/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-28A-20
LAB I.D.: 081023-29

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro – Chem, Inc.
[illegible] Arrington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/28/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-28A-20
LAB I.D.: 081023-29

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4 Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Envirо - Chem, Inc.
[illegible] Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/21&22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/22&23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/28/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: C-27-0.5
LAB I.D.: 081022-28, 081023-15, -20 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	20*
Acenaphthylene	ND	0.50	0.27	20*
Anthracene	ND	0.50	0.08	20*
Benzo(a)anthracene	ND	0.50	0.12	20*
Benzo(b)fluoranthene	ND	0.50	0.46	20*
Benzo(a)pyrene	ND	0.50	0.10	20*
Benzo(g,h,i)perylene	ND	0.50	0.14	20*
Benzo(k)fluoranthene	ND	0.50	0.34	20*
Benzoic Acid	ND	0.50	0.03	20*
Benzyl Alcohol	ND	0.50	0.32	20*
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	20*
Bis(2-Chloroethyl)ether	ND	0.50	0.19	20*
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	20*
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	20*
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	20*
Butylbenzylphthalate	ND	0.50	0.09	20*
4-Chloro-3-Methylphenol	ND	0.50	0.12	20*
4-Chloroaniline	ND	0.50	0.13	20*
2-Chloronaphthalene	ND	0.50	0.25	20*
2-Chlorophenol	ND	0.50	0.09	20*
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	20*
Chrysene	ND	0.50	0.06	20*
Di-n-butylphthalate	ND	0.50	0.11	20*
Di-n-octylphthalate	ND	0.50	0.12	20*
Dibenzo(a,h)anthracene	ND	0.50	0.13	20*
Dibenzofuran	ND	0.50	0.26	20*
1,2-Dichlorobenzene	ND	0.50	0.13	20*
1,3-Dichlorobenzene	ND	0.50	0.32	20*
1,4-Dichlorobenzene	ND	0.50	0.14	20*
3,3-Dichlorobenzidine	ND	0.50	0.18	20*
2,4-Dichlorophenol	ND	0.50	0.13	20*
Diethyl Phthalate	ND	0.50	0.28	20*
2,4-Dimethylphenol	ND	0.50	0.43	20*
Diethyl Phthalate	ND	0.50	0.18	20*

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.
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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/21&22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/22&23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/28/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: C-27-0.5
LAB I.D.: 081022-28, 081023-15, -20 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	20*
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	20*
2,4-Dinitrophenol	ND	0.50	0.36	20*
2,4-Dinitrotoluene	ND	0.50	0.28	20*
2,6-Dinitrotoluene	ND	0.50	0.23	20*
Fluoranthene	ND	0.50	0.14	20*
Fluorene	ND	0.50	0.20	20*
Hexachlorobenzene	ND	0.50	0.08	20*
Hexachlorobutadiene	ND	0.50	0.21	20*
Hexachlorocyclopentadiene	ND	0.50	0.38	20*
Hexachloroethane	ND	0.50	0.18	20*
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	20*
Isophorone	ND	0.50	0.14	20*
2-Methyl Phenol	ND	0.50	0.22	20*
3-Methyl Phenol	ND	0.50	0.13	20*
4-Methyl Phenol	ND	0.50	0.10	20*
2-Methylnaphthalene	ND	0.50	0.08	20*
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	20*
N-Nitrosodimethylamine	ND	0.50	0.19	20*
N-Nitrosodiphenylamine	ND	0.50	0.12	20*
Naphthalene	ND	0.50	0.10	20*
2-Nitroaniline	ND	0.50	0.24	20*
3-Nitroaniline	ND	0.50	0.22	20*
4-Nitroaniline	ND	0.50	0.22	20*
Nitrobenzene	ND	0.50	0.10	20*
2-Nitrophenol	ND	0.50	0.16	20*
4-Nitrophenol	ND	0.50	0.34	20*
Pentachlorophenol	ND	0.50	0.12	20*
Phenanthrene	ND	0.50	0.05	20*
Phenol	ND	0.50	0.06	20*
Pyrene	ND	0.50	0.14	20*
1,2,4-Trichlorobenzene	ND	0.50	0.11	20*
2,4,5-Trichlorophenol	ND	0.50	0.17	20*
2,4,6-Trichlorophenol	ND	0.50	0.35	20*

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
* = ACTUAL DETECTION LIMIT RAISED DUE TO MATRIX INTERFERENCE
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/21&22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/22&23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/28/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: C-27-5
LAB I.D.: 081022-29, 081023-16, -21 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.
1234 S. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/21&22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/22&23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/28/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: C-27-5
LAB I.D.: 081022-29, 081023-16, -21 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/21&22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/22&23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/28/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: C-27-10
LAB I.D.: 081022-30, 081023-17, 22 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: [signature]

Enviro – Chem, Inc.
1914 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) [illegible]

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/21&22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/22&23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/28/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: C-27-10
LAB I.D.: 081022-30, 081023-17, -22 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
1316 [illegible] Avenue, Pomona, CA 91766 tel (909) 590-5905 fax (909) [illegible]

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/21&22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/22&23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/28/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: C-27-15
LAB I.D.: 081022-31, 081023-18, -23 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: [signature]

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/21&22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/22&23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/28/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: C-27-15
LAB I.D.: 081022-31, 081023-18, -23 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
[illegible] Leighton Avenue, Fomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/21&22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/22&23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/28/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: C-27-20
LAB I.D.: 081022-32, 081023-19, -24 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Environ - Chem, Inc.
[illegible] Rancho Cucamonga, CA 91730 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/21&22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/22&23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/28/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: C-27-20
LAB I.D.: 081022-32, 081023-19, 24 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1614 E. Washington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/28/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: C-28-0.5
LAB I.D.: 081023-25, -30, -31 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	20*
Acenaphthylene	ND	0.50	0.27	20*
Anthracene	ND	0.50	0.08	20*
Benzo(a)anthracene	ND	0.50	0.12	20*
Benzo(b)fluoranthene	ND	0.50	0.46	20*
Benzo(a)pyrene	ND	0.50	0.10	20*
Benzo(g,h,i)perylene	ND	0.50	0.14	20*
Benzo(k)fluoranthene	ND	0.50	0.34	20*
Benzoic Acid	ND	0.50	0.03	20*
Benzyl Alcohol	ND	0.50	0.32	20*
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	20*
Bis(2-Chloroethyl)ether	ND	0.50	0.19	20*
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	20*
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	20*
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	20*
Butylbenzylphthalate	ND	0.50	0.09	20*
4-Chloro-3-Methylphenol	ND	0.50	0.12	20*
4-Chloroaniline	ND	0.50	0.13	20*
2-Chloronaphthalene	ND	0.50	0.25	20*
2-Chlorophenol	ND	0.50	0.09	20*
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	20*
Chrysene	ND	0.50	0.06	20*
Di-n-butylphthalate	ND	0.50	0.11	20*
Di-n-octylphthalate	ND	0.50	0.12	20*
Dibenzo(a,h)anthracene	ND	0.50	0.13	20*
Dibenzofuran	ND	0.50	0.26	20*
1,2-Dichlorobenzene	ND	0.50	0.13	20*
1,3-Dichlorobenzene	ND	0.50	0.32	20*
1,4-Dichlorobenzene	ND	0.50	0.14	20*
3,3-Dichlorobenzidine	ND	0.50	0.18	20*
2,4-Dichlorophenol	ND	0.50	0.13	20*
Diethyl Phthalate	ND	0.50	0.28	20*
2,4-Dimethylphenol	ND	0.50	0.43	20*
Diethyl Phthalate	ND	0.50	0.18	20*

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.
[illegible] Ramona, CA 91766 Tel (909) 590-5905 Fax (909) [illegible]

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/28/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: C-28-0.5
LAB I.D.: 081023-25, -30, -31 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	20*
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	20*
2,4-Dinitrophenol	ND	0.50	0.36	20*
2,4-Dinitrotoluene	ND	0.50	0.28	20*
2,6-Dinitrotoluene	ND	0.50	0.23	20*
Fluoranthene	ND	0.50	0.14	20*
Fluorene	ND	0.50	0.20	20*
Hexachlorobenzene	ND	0.50	0.08	20*
Hexachlorobutadiene	ND	0.50	0.21	20*
Hexachlorocyclopentadiene	ND	0.50	0.38	20*
Hexachloroethane	ND	0.50	0.18	20*
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	20*
Isophorone	ND	0.50	0.14	20*
2-Methyl Phenol	ND	0.50	0.22	20*
3-Methyl Phenol	ND	0.50	0.13	20*
4-Methyl Phenol	ND	0.50	0.10	20*
2-Methylnaphthalene	ND	0.50	0.08	20*
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	20*
N-Nitrosodimethylamine	ND	0.50	0.19	20*
N-Nitrosodiphenylamine	ND	0.50	0.12	20*
Naphthalene	ND	0.50	0.10	20*
2-Nitroaniline	ND	0.50	0.24	20*
3-Nitroaniline	ND	0.50	0.22	20*
4-Nitroaniline	ND	0.50	0.22	20*
Nitrobenzene	ND	0.50	0.10	20*
2-Nitrophenol	ND	0.50	0.16	20*
4-Nitrophenol	ND	0.50	0.34	20*
Pentachlorophenol	ND	0.50	0.12	20*
Phenanthrene	ND	0.50	0.05	20*
Phenol	ND	0.50	0.06	20*
Pyrene	ND	0.50	0.14	20*
1,2,4-Trichlorobenzene	ND	0.50	0.11	20*
2,4,5-Trichlorophenol	ND	0.50	0.17	20*
2,4,6-Trichlorophenol	ND	0.50	0.35	20*

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
* = ACTUAL DETECTION LIMIT RAISED DUE TO MATRIX INTERFERENCE
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Spectro - Chem, Inc.
[illegible], CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/21&22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/22&23/08
DATE EXTRACTED: 10/24/08
DATE ANALYZED: 10/28/08
DATE REPORTED: 10/29/08

METHOD BLANK FOR LAB I.D.: 081023-10 THROUGH 14, -26 THROUGH -29, 081022-28 & 081023-15, -20 (COMPOSITE), 081022-29 & 081023-16, -21 (COMPOSITE), 081022-30 & 081023-17, -22 (COMPOSITE), 081022-31 & 081023-18, -23 (COMPOSITE), 081022-32 & 081023-19, -24 (COMPOSITE), 081023-25, -30, -31 (COMPOSITE)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2

UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: [signature]

Envira – Chem, Inc.
1824 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/21&22/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/22&23/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/23/08
DATE REPORTED: 10/29/08

METHOD BLANK FOR LAB I.D.: 081023-10 THROUGH 14, -26 THROUGH -29, 081022-28 & 081023-15, -20 (COMPOSITE), 081022-29 & 081023-16, -21 (COMPOSITE), 081022-30 & 081023-17, -22 (COMPOSITE), 081022-31 & 081023-18, -23 (COMPOSITE), 081022-32 & 081023-19, -24 (COMPOSITE), 081023-25, -30, -31 (COMPOSITE)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2

UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT / PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro-Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

8270 QA/QC Report

Matrix: **Soil/Solid/Sludge** Unit: mg/Kg (PPM)

Date Analyzed: 10/27-28/2008

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: **081023-29 MS/MSD**

Analyte	SR	spk conc	MS	%MS	MSD	%MSD	%RPD	ACP %MS	ACP RPD
Phenol	0.0	40.0	27.0	67%	22.5	56%	18%	50-150	0-20
Pyrene	0.0	40.0	25.9	65%	23.3	58%	10%	50-150	0-20

Laboratory Control Spike (LCS):

Analyte	spk conc	LCS	% RC	ACP %RC
Phenol	2.00	1.66	83%	75-125
1,4-Dichlorobenzene	2.00	1.78	89%	75-125
2,4-Dichlorophenol	2.00	2.09	105%	75-125
Hexachlorobutadiene	2.00	1.95	97%	75-125
4-Chloro-3-methylphenol	2.00	1.91	95%	75-125
Fluoranthene	2.00	1.66	83%	75-125

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			MB	081023-10	081023-11	081023-12	081023-13	081023-14	081023-26
2-Fluorophenol	40	25-121	70%	71%	65%	66%	64%	67%	66%
Phenol-d5	40	24-113	72%	76%	73%	76%	74%	79%	75%
Nitrobenzene-d5	40	23-120	70%	75%	68%	72%	67%	74%	72%
2-Fluorobiphenyl	40	30-115	84%	86%	82%	81%	79%	85%	76%
2,4,6-Tribromophenol	40	19-122	35%	42%	44%	38%	36%	39%	39%
Terphenyl-d14	40	18-137	47%	48%	50%	48%	45%	48%	45%

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			081023-27	081023-28	081023-29	081022-28,1023-15,20		081022-29,1023-16,21	
2-Fluorophenol	40	25-121	69%	70%	67%	68%		70%	
Phenol-d5	40	24-113	79%	83%	78%	80%		85%	
Nitrobenzene-d5	40	23-120	74%	76%	71%	70%		72%	
2-Fluorobiphenyl	40	30-115	84%	92%	84%	89%		86%	
2,4,6-Tribromophenol	40	19-122	39%	41%	38%	59%		42%	
Terphenyl-d14	40	18-137	48%	52%	46%	52%		50%	

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			081022-30,1023-17,22		081022-31,1023-18,23		081022-32,1023-19,24		081023-25,30,31
2-Fluorophenol	40	25-121	71%		72%		69%		76%
Phenol-d5	40	24-113	83%		82%		79%		87%
Nitrobenzene-d5	40	23-120	76%		72%		72%		70%
2-Fluorobiphenyl	40	30-115	85%		91%		91%		88%
2,4,6-Tribromophenol	40	19-122	44%		40%		39%		63%
Terphenyl-d14	40	18-137	56%		52%		46%		53%

** = Surrogate fail due to matrix interference*

Note: *LCS, MS, MSD are in control therefore results are in control.*

Analyzed and Reviewed By: _____

Final Reviewer: _____

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE #1555

Turnaround Time
0 Same Day
0 24 Hours
0 48 Hours
0 72 Hours
0 1 Week (Standard)
Other:

Misc. Composite as shown along with samples from 10/21/08. See attached

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	TPH (Full)	SVOC	CAM-17							COMMENTS
								Analysis Required									
DP-26-0.5	081023-10	10/22/08	0952	Soil	1		ice	X	X	X							
DP-26-5	11		0956			tube		X	X	X							
DP-26-10	12		1000					X	X	X							
DP-26-15	13		1005					X	X	X							
DP-26-20	14		1011					X	X	X							
DP-27C-0.5	15		0825					X	X	X							C-27-0.5
DP-27C-5	16		0831					X	X	X							C-27-5
DP-27C-10	17		0837					X	X	X							C-27-10
DP-27C-15	18		0843					X	X	X							C-27-15
DP-27C-20	19		0848					X	X	X							C-27-20
DP-27B-0.5	20		0854					X	X	X							C-27-0.5
DP-27B-5	21		0915					X	X	X							C-27-5
DP-27B-10	22		0919					X	X	X							C-27-10
DP-27B-15	23		0924					X	X	X							C-27-15
DP-27B-20	24		0929					X	X	X							C-27-20

Company Name: Leighton Consulting
Address: 10532 Acacia St Ste B-6
City/State/Zip: Rancho Cucamonga CA 91730

Project Contact: Greg Middleton
Tel: (909) 484-2205
Fax: (909) 484-2170

Sampler's Signature:
Project Name/ID: 602315-002 GKM

Relinquished by:	Received by:	Date & Time:
	Acherman	10/23/08 1025
	D	10/23/08 1145

Instructions for Sample Storage After Analysis:
0 Dispose of 0 Return to Client 0 Store (30 Days)
0 Other:

CHAIN OF CUSTODY RECORD

Date: 10/22/08

WHITE WITH SAMPLE • YELLOW TO CLIENT

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE #1555

Turnaround Time
- 0 Same Day
- 0 24 Hours
- 0 48 Hours
- 0 72 Hours
- 0 1 Week (Standard)
- Other:

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	TPH (Full)	SVOCs	CAM-17							Misc	COMMENTS
DP-28A-0.5	081023-25	10/22/08	1151	Soil	1 jar		ice	X	X	X								C-28-0.5
DP-28A-5	26	↓	1158	↓	↓		↓	X	X	X								
DP-28A-10	27	↓	1202	↓	↓		↓	X	X	X								
DP-28A-15	28	↓	1208	↓	↓		↓	X	X	X								
DP-28A-20	29	↓	1215	↓	↓		↓	X	X	X								
DP-28B-0.5	30	↓	1221	↓	↓		↓	X	X	X								C-28-0.5
DP-28C-0.5	31	↓	1131	↓	↓		↓	X	X	X								C-28-0.5

Analysis Required

Company Name: Leighton Consulting	Project Contact: Greg Middleton	Sampler's Signature:	
Address: 10532 Acacia St Ste B-6	Tel: (909) 484-2205	Project Name/ID: 602315-002GKM	
City/State/Zip: Rancho Cucamonga CA 91730	Fax: (909) 484-2170		

Relinquished by:	Received by:	Date & Time: 10/23/08 1025	Instructions for Sample Storage After Analysis:
Relinquished by:	Received by:	Date & Time: 10/23/08 1115	O Dispose of O Return to Client O Store (30 Days)
Relinquished by:	Received by:	Date & Time:	O Other:

CHAIN OF CUSTODY RECORD

Date: 10/22/08

WHITE WITH SAMPLE • YELLOW TO CLIENT

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE #1555

Turnaround Time
0 Same Day
0 24 Hours
0 48 Hours
0 72 Hours
0 1 Week (Standard)
Other:

Misc. Composite as shown along with samples from 10/20/08 See attached

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	TPH (full)	SVOC	CAM-17							COMMENTS
DP-22B-0.5		10/21/08	1020	Soil	1		ice	X	X	X							C-22-0.5
DP-22B-5			1032					X	X	X							C-22-5
DP-22B-10			1037					X	X	X							C-22-10
DP-22B-15			1042					X	X	X							C-22-15
DP-22B-20			1047					X	X	X							C-22-20
DP-27A-0.5	081022-28		1442					X	X	X							~~hold~~ C-27-05
DP-27A-5	-29		1448					X	X	X							~~hold~~ C-27-5
DP-27A-10	-30		1452					X	X	X							~~hold~~ C-27-10
DP-27A-15	-31		1457					X	X	X							~~hold~~ C-27-15
DP-27A-20	-32		1502					X	X	X							~~hold~~ C-27-20
DP-25-0.5			0816					X	X	X							
DP-25-5			0901					X	X	X							
DP-25-10			0905					X	X	X							
DP-25-15			0910					X	X	X							
DP-25-20			0917					X	X	X							

Analysis Required

Company Name: Leighton Consulting
Address: 10532 Acacia St Ste B-6
City/State/Zip: Rancho Cucamonga CA 91730

Project Contact: Greg Middleton
Tel: (909) 484-2205
Fax: (909) 484-2170

Sampler's Signature:
Project Name/ID: 602315-002 GKM

Relinquished by:
Relinquished by:
Relinquished by:

Received by:
Received by:
Received by:

Date & Time: 10/21/08 1140
Date & Time:
Date & Time:

Instructions for Sample Storage After Analysis:
0 Dispose of 0 Return to Client 0 Store (30 Days)
0 Other:

CHAIN OF CUSTODY RECORD

Date: 10/21/08

WHITE WITH SAMPLE • YELLOW TO CLIENT

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91767 Tel (909) 590-5905 Fax (909) 590-5907

Date: October 29, 2008

Mr. Greg Middleton
Leighton Consulting, Inc.
10532 Acacia, Suite B-6
Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

Project No: **602315-002 GKM**
Lab I.D.: **081021-13 through -33, 081022-8 through -38**

Dear Mr. Middleton:

The **analytical results** for the soil samples, received by our lab on October 21&22, 2008, are attached. The samples were received chilled, intact and with chain of custody record.

Trace concentrations between the MDL and the PQL have been reported with a "J" flag indicator.

Enviro-Chem appreciates the opportunity to provide you and your company this and other services. Please do not hesitate to call us if you have any questions.

Sincerely,

Curtis Desilets
Vice President/Program Manger

Jesse Tu, Ph.D.
Laboratory Manager

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20&21/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21&22/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/23/08
DATE REPORTED: 10/29/08

TOTAL PETROLEUM HYDROCARBONS(TPH) - CARBON CHAIN ANALYSIS
METHOD: EPA 8015B
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

SAMPLE I.D.	LAB I.D.	C4-C10	C11-C22	C23-C35	DF
C-22-0.5 (Composite)	081021-13, 081022-8, -13, -18, -23 (Composite)	ND	ND	422J	10*
C-22-5 (Composite)	081021-14, 081022-9, -14, -19, -24 (Composite)	ND	ND	ND	1
C-22-10 (Composite)	081021-15, 081022-10, -15, -20, -25 (Composite)	ND	ND	ND	1
C-22-15 (Composite)	081021-16, 081022-11, -16, -21, -26 (Composite)	ND	ND	ND	1
C-22-20 (Composite)	081021-17, 081022-12, -17, -22, -27 (Composite)	ND	ND	ND	1
C-23-0.5 (Composite)	081021-28, 081022-38 (Composite)	ND	ND	444J	10*
DP-25-0.5	081022-33	ND	ND	51.8	1
DP-25-5	081022-34	ND	ND	ND	1
DP-25-10	081022-35	ND	ND	ND	1
DP-25-15	081022-36	ND	ND	ND	1
DP-25-20	081022-36	ND	ND	ND	1
METHOD BLANK		ND	ND	ND	1
	MDL	5	5	25	
	PQL	10	10	50	

COMMENTS
C4-C10 = GASOLINE RANGE
C11-C22 = DIESEL RANGE
C23-C35 = MOTOR OIL RANGE
DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = DF X PQL
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
* = ACTUAL DETECTION LIMIT RAISED DUE TO MATRIX INTERFERENCE

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro Chem, Inc

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

8015B Soil/Solid QC

Date Analyzed: 10/23/2008 **Units:** mg/Kg (PPM)

Matrix: **Solid/Sludge**

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: **081022-50 MS/MSD**

Analyte	SR	spk conc	MS	%MS	MSD	%MSD	%RPD	ACP %MS	ACP RPD
C11~C22 Range	0	2500	2373	95%	2537	101%	7%	75-125	0-20%

LCS STD RECOVERY:

Analyte	spk conc	LCS	% REC	ACP
C11~C22 Range	200	193	97%	75-125

Analyzed and Reviewed By: _____

Final Reviewer: _____

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-1828 Fax (909) 590-3307

LABORATORY REPORT

CUSTOMER: **Leighton Consulting**
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM

MATRIX: SOIL — DATE RECEIVED: 10/21&22/08
SAMPLING DATE: 10/20&21/08 — DATE ANALYZED: 10/24/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/29/08

SAMPLE I.D.: C-22-0.5
LAB I.D.: 081021 13, 081022-8, -13, -18, -23 (Composite)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	74.1	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	19.5	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	6.93	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	92.5	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	30.0	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	13.5	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	30.6	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	89.3	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91768 Tel (909) 780-5505 Fax (909) 780-5517

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM

MATRIX: SOIL
SAMPLING DATE: 10/20&21/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21&22/08
DATE ANALYZED: 10/24/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: C-22-5
LAB I.D.: 081021-14, 081022-9, -14, -19, -24 (Composite)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	21.1	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	10.2	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	3.91	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	16.4	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	2.47	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	7.11	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	19.4	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	28.0	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: [signature]
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
[illegible] Avenue, Pomona, CA 91768 Tel (909) [illegible] Fax (909) [illegible]

LABORATORY REPORT

CUSTOMER: **Leighton Consulting**
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: **602315-002 GKM**

MATRIX: SOIL — DATE RECEIVED: 10/21&22/08
SAMPLING DATE: 10/20&21/08 — DATE ANALYZED: 10/24/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/29/08

SAMPLE I.D.: **C-22-10**
LAB I.D.: 081021 15, 081022-10, -15, -20, -25 (Composite)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	66.0	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	18.2	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	5.99	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	17.0	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	3.43	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	12.8	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	32.2	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	39.9	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.

1014 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM

MATRIX: SOIL — DATE RECEIVED: 10/21&22/08

SAMPLING DATE: 10/20&21/08 — DATE ANALYZED: 10/24/08

REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/29/08

SAMPLE I.D.: C-22-15

LAB I.D.: 081021-16, 081022-11, -16, -21, -26 (Composite)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	63.1	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	15.8	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	4.76	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	12.8	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	2.81	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	10.3	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	29.9	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	38.0	0.5	0.131	1	5,000	250	6010B

COMMENTS

DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM

MATRIX: SOIL
SAMPLING DATE: 10/20&21/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21&22/08
DATE ANALYZED: 10/24/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: C-22-20
LAB I.D.: 081021-17, 081022-12, -17, -22, -27 (Composite)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	106	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	9.92	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	3.64	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	7.32	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	1.44	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	6.04	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	26.4	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	31.4	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/21&22/08
SAMPLING DATE: 10/20&21/08 — DATE ANALYZED: 10/24/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/29/08

SAMPLE I.D.: C-23-0.5
LAB I.D.: 081021-28, 081022-38 (Composite)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	58.8	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	16.3	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	4.35	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	19.6	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	12.3	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	10.5	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	27.7	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	54.0	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Envirs – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20&21/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21&22/08
DATE ANALYZED: 10/24/08
DATE REPORTED: 10/29/08

METHOD BLANK FOR LAB I.D.: 081021-13,081022-8, -13, -18, (COMPOSITE), 081021-14, 081022-9, -14, -19, -24 (Composite), 081021-15, 081022-10, -15, -20, -25 (Composite), 081021-16, 081022-11, -16, -21, -26 (Composite), 081021-17, 081022-12, -17, -22, -27 (Composite), 081021-28, 081022-38 (Composite)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	ND	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	ND	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	ND	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	ND	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	ND	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	ND	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	ND	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	ND	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
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*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
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Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

QA/QC for Metals Analysis --TTLC--SOLID/SOIL MATRIX

Matrix Spike/ Matrix Spike Duplicate/ LCS :

Metals Analysis Date : 10/24/2008
Mercury Analysis Date : 10/24/2008

Unit : mg/kg(ppm)

Analysis	Spk.Sample ID	LCS CONC.	LCS %Rec.	LCS STATUS	Sample Result	Spike Conc.	MS	% Rec MS	MSD	% Rec MSD	% RPD
Antimony (Sb)	081023-7	1.00	103	PASS	0	50	49.9	100%	49.5	99%	1%
Arsenic (As)	081023-7	1.00	89	PASS	0	50	50.4	101%	49.8	100%	1%
Barium (Ba)	081023-7	1.00	99	PASS	27.5	50	79.2	103%	79.1	103%	0%
Beryllium (Be)	081023-7	1.00	102	PASS	0	50	52.6	105%	52.8	106%	0%
Cadmium (Cd)	081023-7	1.00	98	PASS	3.88	50	52.5	97%	52.5	97%	0%
Chromium (Cr)	081023-7	1.00	100	PASS	5.35	50	56.7	103%	56.8	103%	0%
Cobalt (Co)	081023-7	1.00	98	PASS	0	50	51.5	103%	51.2	102%	1%
Copper (Cu)	081023-7	1.00	103	PASS	16.1	50	63.5	95%	63.5	95%	0%
Lead (Pb)	081023-7	1.00	102	PASS	132	50	181	98%	179	94%	4%
Mercury (Hg)	081023-42	0.125	105.4	PASS	0	0.125	0.127	102%	0.121	97%	5%
Molybdenum(Mo)	081023-7	1.00	97	PASS	0	50	50.4	101%	50.4	101%	0%
Nickel (Ni)	081023-7	1.00	100	PASS	3.34	50	52.6	99%	51.2	96%	3%
Selenium (Se)	081023-7	1.00	103	PASS	0	50	51.5	103%	51.3	103%	0%
Silver (Ag)	081023-7	0.10	101	PASS	4.07	5.0	8.04	79%	8.10	81%	2%
Thallium (Tl)	081023-7	1.00	102	PASS	0	50	50.3	101%	49.7	99%	1%
Vanadium (V)	081023-7	1.00	101	PASS	0	50	51.0	102%	50.9	102%	0%
Zinc (Zn)	081023-7	1.00	89	PASS	17.7	50	63.9	92%	65.2	95%	3%

ANALYST: D

FINAL REVIEWER: [illegible]

Enviro - Chem, Inc.
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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/22/08
SAMPLING DATE: 10/21/08 — DATE ANALYZED: 10/28/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-25-0.5
LAB I.D.: 081022-33

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	5.38	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	66.3	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	18.1	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	6.21	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	16.0	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	21.0	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	11.7	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	31.0	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	88.4	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ - Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1591 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5207

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/22/08
SAMPLING DATE: 10/21/08 — DATE ANALYZED: 10/28/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/29/08

SAMPLE I.D.: **DP-25-5**
LAB I.D.: 081022-34

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	21.5	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	10.3	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	3.69	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	10.5	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	2.37	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	6.90	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	10.8	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	31.4	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/22/08
SAMPLING DATE: 10/21/08 — DATE ANALYZED: 10/28/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-25-10
LAB I.D.: 081022-35

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	53.2	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	16.5	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	5.73	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	11.6	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	3.77	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	11.4	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	30.5	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	47.3	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
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Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.
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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/21/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/22/08
DATE ANALYZED: 10/28/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-25-15
LAB I.D.: 081022-36

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	57.6	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	12.6	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	4.29	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	7.59	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	2.19	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	8.02	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	26.0	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	43.6	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
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Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/22/08
SAMPLING DATE: 10/21/08 — DATE ANALYZED: 10/28/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-25-20
LAB I.D.: 081022-37

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	62.7	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	7.85	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	3.03	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	4.44	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	1.45	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	4.68	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	20.4	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	32.3	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
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Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
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METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/22/08
SAMPLING DATE: 10/21/08 — DATE ANALYZED: 10/28/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/29/08

METHOD BLANK FOR LAB I.D.: 081022-33 THROUGH -37

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	ND	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	ND	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	ND	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	ND	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	ND	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	ND	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	ND	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	ND	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
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CAL-DHS ELAP CERTIFICATE No.: 1555

QA/QC for Metals Analysis --TTLC--SOLID/SOIL MATRIX

Matrix Spike/ Matrix Spike Duplicate/ LCS :

Metals Analysis Date : 10/28/2008
Mercury Analysis Date : 10/28/2008

Unit : mg/kg(ppm)

Analysis	Spk.Sample ID	LCS CONC.	LCS %Rec.	LCS STATUS	Sample Result	Spike Conc.	MS	% Rec MS	MSD	% Rec MSD	% RPD
Antimony (Sb)	081022-34	1.00	100	PASS	0	50	50.6	101%	52.2	104%	3%
Arsenic (As)	081022-34	1.00	109	PASS	0	50	53.7	107%	55.6	111%	3%
Barium (Ba)	081022-34	1.00	104	PASS	21.5	50	71.3	100%	71.5	100%	0%
Beryllium (Be)	081022-34	1.00	100	PASS	0	50	50.9	102%	51.1	102%	0%
Cadmium (Cd)	081022-34	1.00	105	PASS	0	50	49.6	99%	50.9	102%	3%
Chromium (Cr)	081022-34	1.00	101	PASS	10.3	50	60.6	101%	60.8	101%	0%
Cobalt (Co)	081022-34	1.00	105	PASS	3.69	50	51.8	96%	52.7	98%	2%
Copper (Cu)	081022-34	1.00	99	PASS	10.5	50	60.0	99%	59.9	99%	0%
Lead (Pb)	081022-34	1.00	111	PASS	2.37	50	54.3	104%	54.6	104%	1%
Mercury (Hg)	081028-38	0.125	97.5	PASS	0	0.125	0.113	90%	0.111	89%	2%
Molybdenum(Mo)	081022-34	1.00	102	PASS	0	50	49.3	99%	50.4	101%	2%
Nickel (Ni)	081022-34	1.00	99	PASS	6.90	50	55.1	96%	56.5	99%	3%
Selenium (Se)	081022-34	1.00	114	PASS	0	50	51.1	102%	53.2	106%	4%
Silver (Ag)	081022-34	0.10	102	PASS	0	5.0	4.50	90%	4.48	90%	0%
Thallium (Tl)	081022-34	1.00	110	PASS	0	50	46.8	94%	48.1	96%	3%
Vanadium (V)	081022-34	1.00	101	PASS	10.8	50	65.0	108%	65.0	108%	0%
Zinc (Zn)	081022-34	1.00	109	PASS	31.4	50	87.6	112%	87.7	113%	0%

ANALYST: D

FINAL REVIEWER: QR

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METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20&21/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21&22/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/23/08
DATE REPORTED: 10/29/08

METHOD BLANK FOR LAB I.D.: 081021-13,081022-8, -13, -18, (COMPOSITE), 081021-14, 081022-9, -14, -19, -24 (Composite), 081021-15, 081022-10, -15, -20, -25 (Composite), 081021-16, 081022-11, -16, -21, -26 (Composite), 081021-17, 081022-12, -17, -22, -27 (Composite), 081021-28, 081022-38 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2

UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

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METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20&21/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21&22/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/23/08
DATE REPORTED: 10/29/08

METHOD BLANK FOR LAB I.D.: 081021-13,081022-8, -13, -18, (COMPOSITE), 081021-14, 081022-9, -14, -19, -24 (Composite), 081021-15, 081022-10, -15, -20, -25 (Composite), 081021-16, 081022-11, -16, -21, -26 (Composite), 081021-17, 081022-12, -17, -22, -27 (Composite), 081021-28, 081022-38 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2

UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT / PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.

[illegible] Pomona, CA 91768 Tel (909) [illegible]

LABORATORY REPORT

CUSTOMER: **Leighton Consulting**
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM — DATE RECEIVED: 10/21&22/08
MATRIX: SOIL — DATE EXTRACTED: 10/23/08
SAMPLING DATE: 10/20&21/08 — DATE ANALYZED: 10/23/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/29/08

SAMPLE I.D.: **C-22-0.5**
LAB I.D.: 081021-13, 081022-8, -13, -18, -23 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	200*
Acenaphthylene	ND	0.50	0.27	200*
Anthracene	ND	0.50	0.08	200*
Benzo(a)anthracene	ND	0.50	0.12	200*
Benzo(b)fluoranthene	ND	0.50	0.46	200*
Benzo(a)pyrene	ND	0.50	0.10	200*
Benzo(g,h,i)perylene	ND	0.50	0.14	200*
Benzo(k)fluoranthene	ND	0.50	0.34	200*
Benzoic Acid	ND	0.50	0.03	200*
Benzyl Alcohol	ND	0.50	0.32	200*
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	200*
Bis(2-Chloroethyl)ether	ND	0.50	0.19	200*
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	200*
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	200*
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	200*
Butylbenzylphthalate	ND	0.50	0.09	200*
4-Chloro-3 Methylphenol	ND	0.50	0.12	200*
4-Chloroaniline	ND	0.50	0.13	200*
2-Chloronaphthalene	ND	0.50	0.25	200*
2-Chlorophenol	ND	0.50	0.09	200*
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	200*
Chrysene	ND	0.50	0.06	200*
Di-n-butylphthalate	ND	0.50	0.11	200*
Di-n-octylphthalate	ND	0.50	0.12	200*
Dibenzo(a,h)anthracene	ND	0.50	0.13	200*
Dibenzofuran	ND	0.50	0.26	200*
1,2-Dichlorobenzene	ND	0.50	0.13	200*
1,3-Dichlorobenzene	ND	0.50	0.32	200*
1,4-Dichlorobenzene	ND	0.50	0.14	200*
3,3-Dichlorobenzidine	ND	0.50	0.18	200*
2,4-Dichlorophenol	ND	0.50	0.13	200*
Diethyl Phthalate	ND	0.50	0.28	200*
2,4-Dimethylphenol	ND	0.50	0.43	200*
Diethyl Phthalate	ND	0.50	0.18	200*

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.
[illegible] Avenue, Pomona, CA 91768 Tel (909) [illegible]

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20&21/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21&22/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/23/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: C-22-0.5
LAB I.D.: 081021-13, 081022-8, -13, -18, -23 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	200*
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	200*
2,4-Dinitrophenol	ND	0.50	0.36	200*
2,4-Dinitrotoluene	ND	0.50	0.28	200*
2,6-Dinitrotoluene	ND	0.50	0.23	200*
Fluoranthene	ND	0.50	0.14	200*
Fluorene	ND	0.50	0.20	200*
Hexachlorobenzene	ND	0.50	0.08	200*
Hexachlorobutadiene	ND	0.50	0.21	200*
Hexachlorocyclopentadiene	ND	0.50	0.38	200*
Hexachloroethane	ND	0.50	0.18	200*
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	200*
Isophorone	ND	0.50	0.14	200*
2-Methyl Phenol	ND	0.50	0.22	200*
3-Methyl Phenol	ND	0.50	0.13	200*
4-Methyl Phenol	ND	0.50	0.10	200*
2-Methylnaphthalene	ND	0.50	0.08	200*
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	200*
N-Nitrosodimethylamine	ND	0.50	0.19	200*
N-Nitrosodiphenylamine	ND	0.50	0.12	200*
Naphthalene	ND	0.50	0.10	200*
2-Nitroaniline	ND	0.50	0.24	200*
3 Nitroaniline	ND	0.50	0.22	200*
4-Nitroaniline	ND	0.50	0.22	200*
Nitrobenzene	ND	0.50	0.10	200*
2-Nitrophenol	ND	0.50	0.16	200*
4-Nitrophenol	ND	0.50	0.34	200*
Pentachlorophenol	ND	0.50	0.12	200*
Phenanthrene	ND	0.50	0.05	200*
Phenol	ND	0.50	0.06	200*
Pyrene	ND	0.50	0.14	200*
1,2,4-Trichlorobenzene	ND	0.50	0.11	200*
2,4,5-Trichlorophenol	ND	0.50	0.17	200*
2,4,6-Trichlorophenol	ND	0.50	0.35	200*

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
* = ACTUAL DETECTION LIMIT RAISED DUE TO MATRIX INTERFERENCE
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
1946 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **Leighton Consulting**
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: **602315-002 GKM** DATE RECEIVED: 10/21&22/08
MATRIX: SOIL DATE EXTRACTED: 10/23/08
SAMPLING DATE: 10/20&21/08 DATE ANALYZED: 10/23/08
REPORT TO: Mr. GREG MIDDLETON DATE REPORTED: 10/29/08

SAMPLE I.D.: **C-22-5**
LAB I.D.: 081021-14, 081022-9, -14, -19, -24 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.
[illegible] Arrington Avenue, Pomona, CA 91768 Tel (909) 593-5905 Fax (909) [illegible]

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20&21/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21&22/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/23/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: C-22-5
LAB I.D.: 081021-14, 081022-9, -14, -19, -24 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
[illegible] Pomona, CA 91766 Tel (909) [illegible] Fax (909) [illegible]

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20&21/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21&22/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/23/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: C-22-10
LAB I.D.: 081021-15, 081022-10, -15, -20, -25 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.
[illegible] Ontario, Ontario, CA 91762 Tel (909) 590-5905 Fax (909) [illegible]

LABORATORY REPORT

CUSTOMER: **Leighton Consulting**
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: **602315-002 GKM** DATE RECEIVED: 10/21&22/08
MATRIX: SOIL DATE EXTRACTED: 10/23/08
SAMPLING DATE: 10/20&21/08 DATE ANALYZED: 10/23/08
REPORT TO: Mr. GREG MIDDLETON DATE REPORTED: 10/29/08

SAMPLE I.D.: **C-22-10**
LAB I.D.: 081021-15, 081022-10, -15, -20, -25 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
1014 E. Arlington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **Leighton Consulting**
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20&21/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21&22/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/23/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: **C-22-15**
LAB I.D.: 081021-16, 081022-11, -16, -21, -26 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.
[illegible] Pomona, CA 91766 Tel (909) 590-5905 Fax (909) [illegible]

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20&21/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21&22/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/23/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: C-22-15
LAB I.D.: 081021-16, 081022-11, -16, -21, -26 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
[illegible] Niagara Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) [illegible]

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20&21/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21&22/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/23/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: C-22-20
LAB I.D.: 081021-17, 081022-12, -17, -22, -27 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.
[illegible] Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5906

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20&21/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21&22/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/23/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: C-22-20
LAB I.D.: 081021-17, 081022-12, -17, -22, -27 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20&21/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21&22/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/23/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: C-23-0.5
LAB I.D.: 081021-28, 081022-38 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	200*
Acenaphthylene	ND	0.50	0.27	200*
Anthracene	ND	0.50	0.08	200*
Benzo(a)anthracene	ND	0.50	0.12	200*
Benzo(b)fluoranthene	ND	0.50	0.46	200*
Benzo(a)pyrene	ND	0.50	0.10	200*
Benzo(g,h,i)perylene	ND	0.50	0.14	200*
Benzo(k)fluoranthene	ND	0.50	0.34	200*
Benzoic Acid	ND	0.50	0.03	200*
Benzyl Alcohol	ND	0.50	0.32	200*
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	200*
Bis(2-Chloroethyl)ether	ND	0.50	0.19	200*
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	200*
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	200*
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	200*
Butylbenzylphthalate	ND	0.50	0.09	200*
4-Chloro-3-Methylphenol	ND	0.50	0.12	200*
4-Chloroaniline	ND	0.50	0.13	200*
2-Chloronaphthalene	ND	0.50	0.25	200*
2-Chlorophenol	ND	0.50	0.09	200*
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	200*
Chrysene	ND	0.50	0.06	200*
Di-n-butylphthalate	ND	0.50	0.11	200*
Di-n-octylphthalate	ND	0.50	0.12	200*
Dibenzo(a,h)anthracene	ND	0.50	0.13	200*
Dibenzofuran	ND	0.50	0.26	200*
1,2-Dichlorobenzene	ND	0.50	0.13	200*
1,3-Dichlorobenzene	ND	0.50	0.32	200*
1,4-Dichlorobenzene	ND	0.50	0.14	200*
3,3-Dichlorobenzidine	ND	0.50	0.18	200*
2,4-Dichlorophenol	ND	0.50	0.13	200*
Diethyl Phthalate	ND	0.50	0.28	200*
2,4-Dimethylphenol	ND	0.50	0.43	200*
Diethyl Phthalate	ND	0.50	0.18	200*

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **Leighton Consulting**
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/20&21/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/21&22/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/23/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: C-23-0.5
LAB I.D.: 081021-28, 081022-38 (Composite)

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	200*
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	200*
2,4-Dinitrophenol	ND	0.50	0.36	200*
2,4-Dinitrotoluene	ND	0.50	0.28	200*
2,6-Dinitrotoluene	ND	0.50	0.23	200*
Fluoranthene	ND	0.50	0.14	200*
Fluorene	ND	0.50	0.20	200*
Hexachlorobenzene	ND	0.50	0.08	200*
Hexachlorobutadiene	ND	0.50	0.21	200*
Hexachlorocyclopentadiene	ND	0.50	0.38	200*
Hexachloroethane	ND	0.50	0.18	200*
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	200*
Isophorone	ND	0.50	0.14	200*
2-Methyl Phenol	ND	0.50	0.22	200*
3-Methyl Phenol	ND	0.50	0.13	200*
4-Methyl Phenol	ND	0.50	0.10	200*
2-Methylnaphthalene	ND	0.50	0.08	200*
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	200*
N-Nitrosodimethylamine	ND	0.50	0.19	200*
N-Nitrosodiphenylamine	ND	0.50	0.12	200*
Naphthalene	ND	0.50	0.10	200*
2-Nitroaniline	ND	0.50	0.24	200*
3-Nitroaniline	ND	0.50	0.22	200*
4-Nitroaniline	ND	0.50	0.22	200*
Nitrobenzene	ND	0.50	0.10	200*
2-Nitrophenol	ND	0.50	0.16	200*
4-Nitrophenol	ND	0.50	0.34	200*
Pentachlorophenol	ND	0.50	0.12	200*
Phenanthrene	ND	0.50	0.05	200*
Phenol	ND	0.50	0.06	200*
Pyrene	ND	0.50	0.14	200*
1,2,4-Trichlorobenzene	ND	0.50	0.11	200*
2,4,5-Trichlorophenol	ND	0.50	0.17	200*
2,4,6-Trichlorophenol	ND	0.50	0.35	200*

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
* = ACTUAL DETECTION LIMIT RAISED DUE TO MATRIX INTERFERENCE
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/21/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/22/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/24/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-25-0.5
LAB I.D.: 081022-33

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	20*
Acenaphthylene	ND	0.50	0.27	20*
Anthracene	ND	0.50	0.08	20*
Benzo(a)anthracene	ND	0.50	0.12	20*
Benzo(b)fluoranthene	ND	0.50	0.46	20*
Benzo(a)pyrene	ND	0.50	0.10	20*
Benzo(g,h,i)perylene	ND	0.50	0.14	20*
Benzo(k)fluoranthene	ND	0.50	0.34	20*
Benzoic Acid	ND	0.50	0.03	20*
Benzyl Alcohol	ND	0.50	0.32	20*
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	20*
Bis(2-Chloroethyl)ether	ND	0.50	0.19	20*
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	20*
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	20*
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	20*
Butylbenzylphthalate	ND	0.50	0.09	20*
4-Chloro-3-Methylphenol	ND	0.50	0.12	20*
4-Chloroaniline	ND	0.50	0.13	20*
2-Chloronaphthalene	ND	0.50	0.25	20*
2-Chlorophenol	ND	0.50	0.09	20*
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	20*
Chrysene	ND	0.50	0.06	20*
Di-n-butylphthalate	ND	0.50	0.11	20*
Di-n-octylphthalate	ND	0.50	0.12	20*
Dibenzo(a,h)anthracene	ND	0.50	0.13	20*
Dibenzofuran	ND	0.50	0.26	20*
1,2-Dichlorobenzene	ND	0.50	0.13	20*
1,3-Dichlorobenzene	ND	0.50	0.32	20*
1,4-Dichlorobenzene	ND	0.50	0.14	20*
3,3-Dichlorobenzidine	ND	0.50	0.18	20*
2,4-Dichlorophenol	ND	0.50	0.13	20*
Diethyl Phthalate	ND	0.50	0.28	20*
2,4-Dimethylphenol	ND	0.50	0.43	20*
Diethyl Phthalate	ND	0.50	0.18	20*

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/21/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/22/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/24/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-25-0.5
LAB I.D.: 081022-33

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	20*
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	20*
2,4-Dinitrophenol	ND	0.50	0.36	20*
2,4-Dinitrotoluene	ND	0.50	0.28	20*
2,6-Dinitrotoluene	ND	0.50	0.23	20*
Fluoranthene	ND	0.50	0.14	20*
Fluorene	ND	0.50	0.20	20*
Hexachlorobenzene	ND	0.50	0.08	20*
Hexachlorobutadiene	ND	0.50	0.21	20*
Hexachlorocyclopentadiene	ND	0.50	0.38	20*
Hexachloroethane	ND	0.50	0.18	20*
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	20*
Isophorone	ND	0.50	0.14	20*
2-Methyl Phenol	ND	0.50	0.22	20*
3-Methyl Phenol	ND	0.50	0.13	20*
4-Methyl Phenol	ND	0.50	0.10	20*
2-Methylnaphthalene	ND	0.50	0.08	20*
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	20*
N-Nitrosodimethylamine	ND	0.50	0.19	20*
N-Nitrosodiphenylamine	ND	0.50	0.12	20*
Naphthalene	ND	0.50	0.10	20*
2-Nitroaniline	ND	0.50	0.24	20*
3-Nitroaniline	ND	0.50	0.22	20*
4-Nitroaniline	ND	0.50	0.22	20*
Nitrobenzene	ND	0.50	0.10	20*
2-Nitrophenol	ND	0.50	0.16	20*
4-Nitrophenol	ND	0.50	0.34	20*
Pentachlorophenol	ND	0.50	0.12	20*
Phenanthrene	ND	0.50	0.05	20*
Phenol	ND	0.50	0.06	20*
Pyrene	ND	0.50	0.14	20*
1,2,4-Trichlorobenzene	ND	0.50	0.11	20*
2,4,5-Trichlorophenol	ND	0.50	0.17	20*
2,4,6-Trichlorophenol	ND	0.50	0.35	20*

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
* = ACTUAL DETECTION LIMIT RAISED DUE TO MATRIX INTERFERENCE
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/21/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/22/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/24/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: **DP-25-5**
LAB I.D.: 081022-34

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4 Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/21/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/22/08
DATE EXTRACTED: 10/23/08
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DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-25-5
LAB I.D.: 081022-34

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT NO: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/21/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/22/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/24/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-25-10
LAB I.D.: 081022-35

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro – Chem, Inc.

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LABORATORY REPORT

CUSTOMER: **Leighton Consulting**
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/21/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/22/08
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SAMPLE I.D.: **DP-25-10**
LAB I.D.: 081022-35

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
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LABORATORY REPORT

CUSTOMER: **Leighton Consulting**
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/21/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/22/08
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SAMPLE I.D.: DP-25-15
LAB I.D.: 081022-36

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/21/08
REPORT TO: Mr. GREG MIDDLETON

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SAMPLE I.D.: **DP-25-15**
LAB I.D.: 081022-36

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.

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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
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PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/21/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/22/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/24/08
DATE REPORTED: 10/29/08

SAMPLE I.D.: DP-25-20
LAB I.D.: 081022-37

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro – Chem, Inc.

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LABORATORY REPORT

CUSTOMER: Leighton Consulting
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Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/21/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/22/08
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SAMPLE I.D.: DP-25-20
LAB I.D.: 081022-37

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
[illegible] Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) [illegible]

METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/21/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/22/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/23/08
DATE REPORTED: 10/29/08

METHOD BLANK FOR LAB I.D.: 081022-33 THROUGH -37

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: [signature]

Enviro – Chem, Inc.
[illegible] Leighton Avenue, Pomona, CA 91768 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/21/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/22/08
DATE EXTRACTED: 10/23/08
DATE ANALYZED: 10/23/08
DATE REPORTED: 10/29/08

METHOD BLANK FOR LAB I.D.: 081022-33 THROUGH -37

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT / PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro-Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

8270 QA/QC Report

Matrix: **Soil/Solid/Sludge** Unit: mg/Kg (PPM)
Date Analyzed: 10/23-24/2008

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: **081022-37 MS/MSD**

Analyte	SR	spk conc	MS	%MS	MSD	%MSD	%RPD	ACP %MS	ACP RPD
Phenol	0.0	40.0	26.5	66%	28.7	72%	8%	50-150	0-20
Pyrene	0.0	40.0	24.1	60%	24.3	61%	1%	50-150	0-20

Laboratory Control Spike (LCS):

Analyte	spk conc	LCS	% RC	ACP %RC
Phenol	2.00	1.79	89%	75-125
1,4-Dichlorobenzene	2.00	1.82	91%	75-125
2,4-Dichlorophenol	2.00	1.97	98%	75-125
Hexachlorobutadiene	2.00	1.80	90%	75-125
4-Chloro-3-methylphenol	2.00	1.76	88%	75-125
Fluoranthene	2.00	1.72	86%	75-125

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			MB	081021-29	081021-30	081021-31	081021-32	081022-33	081022-34
2-Fluorophenol	40	25-121	70%	63%	66%	69%	69%	63%	69%
Phenol-d5	40	24-113	76%	73%	78%	80%	79%	72%	81%
Nitrobenzene-d5	40	23-120	74%	70%	73%	74%	73%	65%	77%
2-Fluorobiphenyl	40	30-115	79%	88%	88%	88%	91%	79%	92%
2,4,6-Tribromophenol	40	19-122	33%	34%	35%	39%	38%	31%	34%
Terphenyl-d14	40	18-137	54%	51%	54%	55%	58%	46%	53%

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			081022-35	081022-36	081022-37	1021-13,1022-8,13,18,23		1021-14, 1022-9,14,19,24	
2-Fluorophenol	40	25-121	64%	72%	65%	62%		70%	
Phenol-d5	40	24-113	76%	84%	77%	76%		83%	
Nitrobenzene-d5	40	23-120	71%	79%	72%	72%		75%	
2-Fluorobiphenyl	40	30-115	85%	94%	81%	81%		89%	
2,4,6-Tribromophenol	40	19-122	33%	37%	28%	37%		55%	
Terphenyl-d14	40	18-137	52%	61%	49%	56%		55%	

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			1021-15,1022-10,15,20,25		1021-16,1022-11,16,21,26		1021-17,1022-11,16,21,26		1021-28,1022-38
2-Fluorophenol	40	25-121	63%		67%		62%		69%
Phenol-d5	40	24-113	78%		75%		71%		86%
Nitrobenzene-d5	40	23-120	72%		73%		63%		74%
2-Fluorobiphenyl	40	30-115	82%		78%		82%		90%
2,4,6-Tribromophenol	40	19-122	35%		37%		31%		40%
Terphenyl-d14	40	18-137	56%		52%		48%		56%

* = *Surrogate fail due to matrix interference*

Analyzed and Reviewed By: [signature]

Note: *LCS, MS, MSD are in control therefore results are in control.*

Final Reviewer: [signature]

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE #1555

Turnaround Time
0 Same Day
0 24 Hours
0 48 Hours
0 72 Hours
0 1 Week (Standard)
Other:

Misc. Composite as shown below

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	TPH(Full)	SVOCs	CAM-17						COMMENTS
								Analysis Required								
DP-22C-0.5	081021-13	10/20/08	1414	Soil	1		Ice	X	X	X						~~Hold~~ C-22-0.5
DP-22C-5	-14		1430		1			X	X	X						C-22-5
DP-22C-10	-15		1436		1			X	X	X						C-22-10
DP-22C-15	-16		1441		1			X	X	X						C-22-15
DP-22C-20	-17		1447		1			X	X	X						C-22-20
DP-24B-0.5			0910		1			X	X	X						C-24-0.5
DP-24B-5			0925		1			X	X	X						C-24-5
DP-24B-10			0939		1			X	X	X						C-24-10
DP-24B-15			0944		1			X	X	X						C-24-15
DP-24B-20			0952		1			X	X	X						C-24-20
DP-24A-0.5			1015		1			X	X	X						C-24-0.5
DP-24A-5			1039		1			X	X	X						C-24-5
DP-24A-10			1045		1			X	X	X						C-24-10
DP-24A-15			1056		1			X	X	X						C-24-15
DP-24A-20			1103		1			X	X	X						C-24-20

Company Name: Leighton Consulting
Address: 10532 Acacia St Ste B-6
City/State/Zip: Rancho Cucamonga CA 91730

Project Contact: Greg Middleton
Tel: (909) 484-2205
Fax: (909) 484-2170

Sampler's Signature:
Project Name/ID: 602315-002 GKM

Relinquished by:	Received by:	Date & Time: 10/21/08 8:00
Relinquished by:	Received by:	Date & Time:
Relinquished by:	Received by:	Date & Time:

Instructions for Sample Storage After Analysis:
O Dispose of O Return to Client O Store (30 Days)
O Other:

CHAIN OF CUSTODY RECORD

Date: 10/20/08

WHITE WITH SAMPLE • YELLOW TO CLIENT

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE #1555

Turnaround Time
0 Same Day
0 24 Hours
0 48 Hours
0 72 Hours
0 1 Week (Standard)
Other:

Misc. Composite with other DP-24 series samples from page 1 of 2

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	TPH (G,D)	SVOCs	CAM-17							COMMENTS
								Analysis Required									
DP-23A-0.5	081021-28	10/20/08	1320	Soil	1		ICE	X	X	X							~~Hold~~ C-23-0.5
DP-23A-5	-29		1347		1			X	X	X							
DP-23A-10	-30		1347		1			X	X	X							
DP-23A-15	-31		1354		1			X	X	X							
DP-23A-20	-32		1401		1			X	X	X							
DP-24C-0.5			1128					X	X	X							C-24-0.5

Company Name: Leighton Consulting	Project Contact: Greg Middleton	Sampler's Signature:
Address: 10532 Acacia St Ste B-6	Tel: (909) 484-2205	Project Name/ID: 602315-002 GKM
City/State/Zip: Rancho Cucamonga CA 91730	Fax: (909) 484-2170	

Relinquished by:	Received by:	Date & Time: 10/20/08	Instructions for Sample Storage After Analysis:
Relinquished by:	Received by:	Date & Time:	O Dispose of O Return to Client O Store (30 Days)
Relinquished by:	Received by:	Date & Time:	O Other:

CHAIN OF CUSTODY RECORD

Date: 10/20/08

WHITE WITH SAMPLE • YELLOW TO CLIENT

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE #1555

Turnaround Time
0 Same Day
0 24 Hours
0 48 Hours
0 72 Hours
(1 Week (Standard)
Other:

Misc.: Composite as shown along with samples from 10/20/08, see attached

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	TPH (full)	SVOCs	CAM-17						COMMENTS
								Analysis Required								
DP-22E-0.5	081022-8	10/21/08	1350	soil	1		ice	X	X	X						C-22-0.5
DP-22E-5	9		1400					X	X	X						C-22-5
DP-22E-10	10		1404					X	X	X						C-22-10
DP-22E-15	11		1410					X	X	X						C-22-15
DP-22E-20	12		1419					X	X	X						C-22-20
DP-22A-0.5	13		1103					X	X	X						C-22-0.5
DP-22A-5	14		1118					X	X	X						C-22-5
DP-22A-10	15		1127					X	X	X						C-22-10
DP-22A-15	16		1133					X	X	X						C-22-15
DP-22A-20	17		1141					X	X	X						C-22-20
DP-22D-0.5	18		0941					X	X	X						C-22-0.5
DP-22D-5	19		0950					X	X	X						C-22-5
DP-22D-10	20		0956					X	X	X						C-22-10
DP-22D-15	21		1000					X	X	X						C-22-15
DP-22D-20	22		1007					X	X	X						C-22-20

Company Name: Leighton Consulting
Address: 10532 Acacia St Ste B-6
City/State/Zip: Rancho Cucamonga CA 91730

Project Contact: Greg Middleton
Tel: (909) 484-2205
Fax: (909) 484-2170

Sampler's Signature:
Project Name/ID: 602315-002 GKM

Relinquished by:	Received by:	Date & Time: 10/22/08 1140
Relinquished by:	Received by:	Date & Time: 10/22/08 1400
Relinquished by:	Received by:	Date & Time:

Instructions for Sample Storage After Analysis:
0 Dispose of 0 Return to Client 0 Store (30 Days)
0 Other:

CHAIN OF CUSTODY RECORD

Date: 10/21/08

WHITE WITH SAMPLE • YELLOW TO CLIENT

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE #1555

Turnaround Time
0 Same Day
0 24 Hours
0 48 Hours
0 72 Hours
0 1 Week (Standard)
Other:

Misc. Composite as shown along with samples from 10/20/08 See attached

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	TPH (full)	SVOC	CAM-17						COMMENTS
								Analysis Required								
DP-22B-0.5	081022-23	10/21/08	1020	Soil	1		ice	X	X	X						C-22-0.5
DP-22B-5	24		1032					X	X	X						C-22-5
DP-22B-10	25		1037					X	X	X						C-22-10
DP-22B-15	26		1042					X	X	X						C-22-15
DP-22B-20	27		1047					X	X	X						C-22-20
DP-27A-0.5	28		1442													hold
DP-27A-5	29		1448													hold
DP-27A-10	30		1452													hold
DP-27A-15	31		1457													hold
DP-27A-20	32		1502													hold
DP-25-0.5	33		0816					X	X	X						
DP-25-5	34		0901					X	X	X						
DP-25-10	35		0905					X	X	X						
DP-25-15	36		0910					X	X	X						
DP-25-20	37		0917					X	X	X						

Company Name: Leighton Consulting
Address: 10532 Acacia St Ste B-6
City/State/Zip: Rancho Cucamonga CA 91730

Project Contact: Greg Middleton
Tel: (909) 484-2204
Fax: (909) 484-2170

Sampler's Signature:
Project Name/ID: 602315-002 GKM

Relinquished by:	Received by:	Date & Time: 10/22/08 1140
Relinquished by:	Received by:	Date & Time: 10/22/08 1400
Relinquished by:	Received by:	Date & Time:

Instructions for Sample Storage After Analysis:
O Dispose of O Return to Client O Store (30 Days)
O Other:

CHAIN OF CUSTODY RECORD

Date: 10/21/08

WHITE WITH SAMPLE - YELLOW TO CLIENT

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE #1555

Turnaround Time
- O Same Day
- O 24 Hours
- O 48 Hours
- O 72 Hours
- O 1 Week (Standard)
- Other:

Misc.: Composite as shown with sample from 10/20/08, see attached

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	TPH (full)	SVOC	CAM-17							COMMENTS
								Analysis Required									
DP-23B-0.5	081022-38	10/21/08	1304	Soil	1		ice	X	X	X							C-23-0.5

Company Name: Leighton Consulting
Address: 10532 Acacia St Ste B-6
City/State/Zip: Rancho Cucamonga CA 91730

Project Contact: Greg Middleton
Tel: (909) 484-2205
Fax: (909) 484-2170

Sampler's Signature:
Project Name/ID: 602315-002 GKM

Relinquished by:	Received by:	Date & Time: 10/22/08 1140
Relinquished by:	Received by:	Date & Time: 10/22/08 1400
Relinquished by:	Received by:	Date & Time:

Instructions for Sample Storage After Analysis:
O Dispose of O Return to Client O Store (30 Days)
O Other:

CHAIN OF CUSTODY RECORD

Date: 10/21/08

WHITE WITH SAMPLE • YELLOW TO CLIENT

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

Date: October 21, 2008

Mr. Greg Middleton
Leighton Consulting, Inc.
10532 Acacia, Suite B-6
Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

Project No: **602315-002 GKM**
Lab I.D.: **081014-71 through -110**

Dear Mr. Middleton:

The **analytical results** for the soil samples, received by our lab on October 14, 2008, are attached. The samples were received chilled, intact and with chain of custody record.

Trace concentrations between the MDL and the PQL have been reported with a "J" flag indicator.

Enviro-Chem appreciates the opportunity to provide you and your company this and other services. Please do not hesitate to call us if you have any questions.

Sincerely,

Curtis Desilets
Vice President/Program Manger

Jesse Tu, Ph.D.
Laboratory Manager

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/13/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/14/08
DATE EXTRACTED: 10/15/08
DATE ANALYZED: 10/15/08
DATE REPORTED: 10/21/08

TOTAL PETROLEUM HYDROCARBONS(TPH) - CARBON CHAIN ANALYSIS
METHOD: EPA 8015B
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

SAMPLE I.D.	LAB I.D.	C4-C10	C11-C22	C23-C35	DF
C-1-0.5 (Composite)	081014-71, -73, -75 (Composite)	ND	ND	ND	1
C-1-2.5 (Composite)	081014-72, -74, -76 (Composite)	ND	ND	ND	1
C-1-0.5 (Composite)	081014-77, -79 (Composite)	ND	ND	ND	10*
C-1-0.5 (Composite)	081014-78, -80 (Composite)	ND	ND	ND	1
HA-17A-0.5	081014-81	ND	ND	ND	1
HA-17A-2.5	081014-82	ND	ND	ND	1
METHOD BLANK		ND	ND	ND	1
	MDL	5	5	25	
	PQL	10	10	50	

COMMENTS
C4-C10 = GASOLINE RANGE
C11-C22 = DIESEL RANGE
C23-C35 = MOTOR OIL RANGE
DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = DF X PQL
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
* = ACTUAL DETECTION LIMIT RAISED DUE TO MATRIX INTERFERENCE

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro Chem, Inc

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

8015B Soil/Solid QC

Date Analyzed: 10/15/2008 **Units:** mg/Kg (PPM)

Matrix: **Solid/Sludge**

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: **081014-62 MS/MSD**

Analyte	SR	spk conc	MS	%MS	MSD	%MSD	%RPD	ACP %MS	ACP RPD
C11~C22 Range	0	2500	2027	81%	1980	79%	2%	75-125	0-20%

LCS STD RECOVERY:

Analyte	spk conc	LCS	% REC	ACP
C11~C22 Range	200	212	106%	75-125

Analyzed and Reviewed By: _____

Final Reviewer: _____

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/13/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/14/08
DATE EXTRACTED: 10/15/08
DATE ANALYZED: 10/16/08
DATE REPORTED: 10/21/08

SAMPLE I.D.: C-1-0.5
LAB I.D.: 081014-71, -73, -75 (Composite)

Polynuclear Aromatic Hydrocarbons Analysis
Method: EPA 8310
Unit: Mg/Kg = Milligram per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACENAPHTHENE	ND	0.02	0.01	1
ACENAPHTHYLENE	ND	0.02	0.01	1
ANTHRACENE	ND	0.02	0.01	1
BENZO(a)ANTHRACENE	ND	0.02	0.01	1
BENZO(a)PYRENE	ND	0.02	0.01	1
BENZO(b)FLUORANTHENE	ND	0.02	0.01	1
BENZO(k)FLUORANTHENE	ND	0.02	0.01	1
BENZO(g,h,i)PERYLENE	ND	0.02	0.01	1
CHRYSENE	ND	0.02	0.01	1
DIBENZ(a,h)ANTHRACENE	ND	0.02	0.01	1
FLUORANTHENE	ND	0.02	0.01	1
FLUORENE	ND	0.02	0.01	1
INDENO(1,2,3-cd)PYRENE	ND	0.02	0.01	1
NAPHTHALENE	ND	0.02	0.01	1
PHENANTHRENE	ND	0.02	0.01	1
PYRENE	ND	0.02	0.01	1

COMMENTS
DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
ANALYSIS CONDUCTED BY AETL LABS, BURBANK, CA

DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/13/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/14/08
DATE EXTRACTED: 10/15/08
DATE ANALYZED: 10/16/08
DATE REPORTED: 10/21/08

SAMPLE I.D.: C-1-2.5
LAB I.D.: 081014-72, -74, -76 (Composite)

Polynuclear Aromatic Hydrocarbons Analysis
Method: EPA 8310
Unit: Mg/Kg = Milligram per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACENAPHTHENE	ND	0.02	0.01	1
ACENAPHTHYLENE	ND	0.02	0.01	1
ANTHRACENE	ND	0.02	0.01	1
BENZO(a)ANTHRACENE	ND	0.02	0.01	1
BENZO(a)PYRENE	ND	0.02	0.01	1
BENZO(b)FLUORANTHENE	ND	0.02	0.01	1
BENZO(k)FLUORANTHENE	ND	0.02	0.01	1
BENZO(g,h,i)PERYLENE	ND	0.02	0.01	1
CHRYSENE	ND	0.02	0.01	1
DIBENZ(a,h)ANTHRACENE	ND	0.02	0.01	1
FLUORANTHENE	ND	0.02	0.01	1
FLUORENE	ND	0.02	0.01	1
INDENO(1,2,3-cd)PYRENE	ND	0.02	0.01	1
NAPHTHALENE	ND	0.02	0.01	1
PHENANTHRENE	ND	0.02	0.01	1
PYRENE	ND	0.02	0.01	1

COMMENTS
DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
ANALYSIS CONDUCTED BY AETL LABS, BURBANK, CA

DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/13/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/14/08
DATE EXTRACTED: 10/15/08
DATE ANALYZED: 10/16/08
DATE REPORTED: 10/21/08

SAMPLE I.D.: C-15-0.5
LAB I.D.: 081014-77, -79 (Composite)

Polynuclear Aromatic Hydrocarbons Analysis
Method: EPA 8310
Unit: Mg/Kg = Milligram per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACENAPHTHENE	ND	0.02	0.01	1
ACENAPHTHYLENE	ND	0.02	0.01	1
ANTHRACENE	ND	0.02	0.01	1
BENZO(a)ANTHRACENE	ND	0.02	0.01	1
BENZO(a)PYRENE	ND	0.02	0.01	1
BENZO(b)FLUORANTHENE	ND	0.02	0.01	1
BENZO(k)FLUORANTHENE	ND	0.02	0.01	1
BENZO(g,h,i)PERYLENE	ND	0.02	0.01	1
CHRYSENE	ND	0.02	0.01	1
DIBENZ(a,h)ANTHRACENE	ND	0.02	0.01	1
FLUORANTHENE	ND	0.02	0.01	1
FLUORENE	ND	0.02	0.01	1
INDENO(1,2,3-cd)PYRENE	ND	0.02	0.01	1
NAPHTHALENE	ND	0.02	0.01	1
PHENANTHRENE	ND	0.02	0.01	1
PYRENE	ND	0.02	0.01	1

COMMENTS
DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
ANALYSIS CONDUCTED BY AETL LABS, BURBANK, CA

DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/13/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/14/08
DATE EXTRACTED: 10/15/08
DATE ANALYZED: 10/16/08
DATE REPORTED: 10/21/08

SAMPLE I.D.: C-15-2.5
LAB I.D.: 081014-78, -80 (Composite)

Polynuclear Aromatic Hydrocarbons Analysis
Method: EPA 8310
Unit: Mg/Kg = Milligram per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACENAPHTHENE	ND	0.02	0.01	1
ACENAPHTHYLENE	ND	0.02	0.01	1
ANTHRACENE	ND	0.02	0.01	1
BENZO(a)ANTHRACENE	ND	0.02	0.01	1
BENZO(a)PYRENE	ND	0.02	0.01	1
BENZO(b)FLUORANTHENE	ND	0.02	0.01	1
BENZO(k)FLUORANTHENE	ND	0.02	0.01	1
BENZO(g,h,i)PERYLENE	ND	0.02	0.01	1
CHRYSENE	ND	0.02	0.01	1
DIBENZ(a,h)ANTHRACENE	ND	0.02	0.01	1
FLUORANTHENE	ND	0.02	0.01	1
FLUORENE	ND	0.02	0.01	1
INDENO(1,2,3-cd)PYRENE	ND	0.02	0.01	1
NAPHTHALENE	ND	0.02	0.01	1
PHENANTHRENE	ND	0.02	0.01	1
PYRENE	ND	0.02	0.01	1

COMMENTS
DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
ANALYSIS CONDUCTED BY AETL LABS, BURBANK, CA

DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/13/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/14/08
DATE EXTRACTED: 10/15/08
DATE ANALYZED: 10/16/08
DATE REPORTED: 10/21/08

METHOD BLANK FOR LAB I.D.:
081014-71, -73, -75 (COMPOSITE), 081014-72, -74, -76 (COMPOSITE), 081014-77, -79 (COMPOSITE), 081014-78, -80 (COMPOSITE)

Polynuclear Aromatic Hydrocarbons Analysis
Method: EPA 8310
Unit: Mg/Kg = Milligram per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACENAPHTHENE	ND	0.02	0.01	1
ACENAPHTHYLENE	ND	0.02	0.01	1
ANTHRACENE	ND	0.02	0.01	1
BENZO(a)ANTHRACENE	ND	0.02	0.01	1
BENZO(a)PYRENE	ND	0.02	0.01	1
BENZO(b)FLUORANTHENE	ND	0.02	0.01	1
BENZO(k)FLUORANTHENE	ND	0.02	0.01	1
BENZO(g,h,i)PERYLENE	ND	0.02	0.01	1
CHRYSENE	ND	0.02	0.01	1
DIBENZ(a,h)ANTHRACENE	ND	0.02	0.01	1
FLUORANTHENE	ND	0.02	0.01	1
FLUORENE	ND	0.02	0.01	1
INDENO(1,2,3-cd)PYRENE	ND	0.02	0.01	1
NAPHTHALENE	ND	0.02	0.01	1
PHENANTHRENE	ND	0.02	0.01	1
PYRENE	ND	0.02	0.01	1

COMMENTS
DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
ANALYSIS CONDUCTED BY AETL LABS, BURBANK, CA

DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

American Environmental Testing Laboratory Inc.
2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

Ordered By

Enviro-Chem Laboratories
1214 E. Lexington Avenue
Pomona, CA 91766-5519

Telephone: (909)590-5905
Attention: Curtis Desilets

Number of Pages 4
Date Received 10/15/2008
Date Reported 10/21/2008

Job Number	Order Date	Client
49675	10/15/2008	ENVIRO

Project ID: 081014

Enclosed please find results of analyses of 4 soil samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Checked By: _____

Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

American Environmental Testing Laboratory Inc.
2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

ANALYTICAL RESULTS

Ordered By

Enviro-Chem Laboratories
1214 E. Lexington Avenue
Pomona, CA 91766-5519

Telephone: (909)590-5905
Attn: Curtis Desilets
Page: 2
Project ID: 081014

AETL Job Number	Submitted	Client
49675	10/15/2008	ENVIRO

Method: (8310), Polynuclear Aromatic Hydrocarbons (SW-846)

QC Batch No: 101508

Our Lab I.D.			Method Blank	49675.01	49675.02	49675.03	49675.04
Client Sample I.D.				081014-71,73,75	081014-72,74,76	081014-77,79	081014-78,80
Date Sampled				10/13/2008	10/13/2008	10/13/2008	10/13/2008
Date Prepared			10/15/2008	10/15/2008	10/15/2008	10/15/2008	10/15/2008
Preparation Method			3550B	3550B	3550B	3550B	3550B
Date Analyzed			10/16/2008	10/16/2008	10/16/2008	10/16/2008	10/16/2008
Matrix			Soil	Soil	Soil	Soil	Soil
Units			mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Benzo(a)anthracene	0.010	0.020	ND	ND	ND	ND	ND
Benzo(a)pyrene	0.010	0.020	ND	ND	ND	ND	ND
Benzo(b)fluoranthene	0.010	0.020	ND	ND	ND	ND	ND
Benzo(k)fluoranthene	0.010	0.020	ND	ND	ND	ND	ND
Chrysene	0.010	0.020	ND	ND	ND	ND	ND
Dibenzo(a,h)anthracene	0.010	0.020	ND	ND	ND	ND	ND
Indeno(1,2,3-cd)pyrene	0.010	0.020	ND	ND	ND	ND	ND
Acenaphthene	0.010	0.020	ND	ND	ND	ND	ND
Acenaphthylene	0.010	0.020	ND	ND	ND	ND	ND
Anthracene	0.010	0.020	ND	ND	ND	ND	ND
Benzo(g,h,i)perylene	0.010	0.020	ND	ND	ND	ND	ND
Fluoranthene	0.010	0.020	ND	ND	ND	ND	ND
Fluorene	0.010	0.020	ND	ND	ND	ND	ND
Naphthalene	0.010	0.020	ND	ND	ND	ND	ND
Phenanthrene	0.010	0.020	ND	ND	ND	ND	ND
Pyrene	0.010	0.020	ND	ND	ND	ND	ND

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Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

ANALYTICAL RESULTS

Page: 3

Project ID: 081014

AETL Job Number	Submitted	Client
49675	10/15/2008	ENVIRO

Method: (8310), Polynuclear Aromatic Hydrocarbons (SW-846)

Our Lab I.D.			Method Blank	49675.01	49675.02	49675.03	49675.04
Surrogates	%Rec.Limit		% Rec.	% Rec.	% Rec.	% Rec.	% Rec.
p-Terphenyl-D14	75-125		79.2	75.3	77.4	86.8	79.8

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QUALITY CONTROL RESULTS

Ordered By

Enviro-Chem Laboratories
1214 E. Lexington Avenue
Pomona, CA 91766-5519

Telephone: (909)590-5905
Attn: Curtis Desilets
Page: 4
Project ID: 081014

AETL Job Number	Submitted	Client
49675	10/15/2008	ENVIRO

Method: (8310), Polynuclear Aromatic Hydrocarbons (SW-846)

QC Batch No: 101508; Dup or Spiked Sample: 49666.01; LCS: Clean Sand; QC Prepared: 10/15/2008; QC Analyzed: 10/16/2008; Units: mg/Kg

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Benzo(a)anthracene	0.0	0.0500	0.0447	89.4	0.0500	0.0399	79.8	11.3	75-125	<20
Benzo(a)pyrene	0.0	0.0500	0.0430	86.0	0.0500	0.0390	78.0	9.8	75-125	<20
Naphthalene	0.0	0.500	0.450	90.0	0.500	0.400	80.0	11.8	75-125	<20
Surrogates										
p-Terphenyl-D14	0.0	0.400	0.314	78.5	0.400	0.306	76.5	2.6	75-125	<20

QC Batch No: 101508; Dup or Spiked Sample: 49666.01; LCS: Clean Sand; QC Prepared: 10/15/2008; QC Analyzed: 10/16/2008; Units: mg/Kg

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS/LCSD % Limit
Benzo(a)anthracene	0.0500	0.0455	91.0	75-125
Benzo(a)pyrene	0.0500	0.0419	83.8	75-125
Naphthalene	0.500	0.455	91.0	75-125
LCS				
Acenaphthene	0.500	0.494	98.8	75-125
Acenaphthylene	1.00	0.941	94.1	75-125
Anthracene	0.0500	0.0530	106	75-125
Benzo(b)fluoranthene	0.100	0.0914	91.4	75-125
Benzo(g,h,i)perylene	0.100	0.0894	89.4	75-125
Benzo(k)fluoranthene	0.0500	0.0466	93.2	75-125
Chrysene	0.0500	0.0428	85.6	75-125
Dibenzo(a,h)anthracene	0.100	0.0942	94.2	75-125
Fluoranthene	0.100	0.0948	94.8	75-125
Fluorene	0.100	0.0888	88.8	75-125
Indeno(1,2,3-cd)pyrene	0.0500	0.0470	94.0	75-125
Phenanthrene	0.0500	0.0464	92.8	75-125
Pyrene	0.0500	0.0424	84.8	75-125
Surrogates				
p-Terphenyl-D14	0.400	0.321	80.2	75-125

Job # 49675

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE #1555

Turnaround Time
O Same Day
O 24 Hours
O 48 Hours
O 72 Hours
✓ 1 Week (Standard)
Other:

Misc.: AETL

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	PAH 8310									COMMENTS
081014-71,73,75	49675.01	10/13/08		SOIL	1		None	X									
081014-72,74,76	49676.02	↓		↓	↓		↓	X									
081014-77,79	49676.03	↓		↓	↓		↓	X									
081014-78,80	49676.04	↓		↓	↓		↓	X									

Analysis Required

Company Name:	Enviro-Chem, Inc	Project Contact: Curtis Desilets	Sampler's Signature:
Address:	1214 E. Lexington Avenue	Tel: 909-590-5905	Project Name/ID: 081014-71-82
City/State/Zip:	Pomona, CA 91766	Fax: 909-590-5907	

Relinquished by: Jessica R	Received by: [signature]	Date & Time: 10/15/08 0935	Instructions for Sample Storage After Analysis:
Relinquished by: [signature]	Received by: [signature]	Date & Time: 10/15/08 1040	O Dispose of O Return to Client O Store (30 Days)
Relinquished by:	Received by:	Date & Time:	O Other:

CHAIN OF CUSTODY RECORD

Date: _____

WHITE WITH SAMPLE - YELLOW TO CLIENT

Page ____ of ____

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/13/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/14/08
DATE EXTRACTED: 10/16/08
DATE ANALYZED: 10/16/08
DATE REPORTED: 10/21/08

PCBs ANALYSIS
METHOD: EPA 8082
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

SAMPLE I.D.	LAB I.D.	PCB-1016	PCB-1221	PCB-1232	PCB-1242	PCB-1248	PCB-1254	PCB-1260	TOTAL PCBs*	DF
C-1-0.5	081014-71, -73, -75 (COMPOSITE)	ND	ND	ND	ND	ND	ND	ND	ND	1
C-1-2.5	081014-72, -74, -76 (COMPOSITE)	ND	ND	ND	ND	ND	ND	ND	ND	1
Method Blank		ND	ND	ND	ND	ND	ND	ND	ND	1
	MDL	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	
	PQL	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	

COMMENTS
DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
* = SUM OF THE PCB 1016, 1221, 1232, 1242, 1248, 1254 AND 1260
*** = THE CONCENTRATION EXCEEDS THE TTLC LIMIT OF 50, AND THE SAMPLE IS DEFINED AS HAZARDOUS WASTE AS PER CCR-TITLE 22 (IF MARKED)

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro-Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

QA/QC Report

Analysis: EPA 8082 (PCB)

Matrix: **Solid** Date Analyzed: **10/16/2008**

Unit: mg/Kg (PPM)

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: 081016-LCS1/2

Analyte	spk conc	MS	%REC	MSD	%REC	%RPD	ACP % RPD	ACP %REC
PCB (1016+1260)	1.000	1.036	**104%**	1.029	**103%**	**1%**	**0-20%**	**70-130**

LCS STD RECOVERY:

Analyte	spk conc	LCS	% REC	ACP %REC
PCB (1016+1260)	0.100	0.104	**104%**	**75-125**

spk conc = Spike Concentration
%REC = Percent Recovery
ACP %RPD = Acceptable Percent RPD Range
ACP %REC = Acceptable Percent Recovery Range

Analyzed and Reviewed By: _____

Final Reviewer: _____

Enviro – Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM

MATRIX: SOIL — DATE RECEIVED: 10/14/08

SAMPLING DATE: 10/13/08 — DATE ANALYZED: 10/15/08

REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/21/08

SAMPLE I.D.: C-15-0.5

LAB I.D.: 081014-77, -79 (Composite)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	79.0	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	15.1	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	18.3	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	10.8	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	6.29	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	10.5	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	3.42	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	27.0	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	61.5	0.5	0.131	1	5,000	250	6010B

COMMENTS

DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/14/08
SAMPLING DATE: 10/13/08 — DATE ANALYZED: 10/15/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/21/08

SAMPLE I.D.: C-15-2.5
LAB I.D.: 081014-78, -90 (Composite)

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	64.7	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	15.7	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	4.94	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	6.81	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	2.25	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	9.76	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	26.7	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	42.4	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/14/08
SAMPLING DATE: 10/13/08 — DATE ANALYZED: 10/15/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/21/08

SAMPLE I.D.: **HA-17A-0.5**
LAB I.D.: 081014-81

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	102	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	17.1	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	5.48	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	8.29	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	2.90	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	9.82	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	35.2	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	42.0	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/14/08
SAMPLING DATE: 10/13/08 — DATE ANALYZED: 10/15/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/21/08

SAMPLE I.D.: HA-17A-2.5
LAB I.D.: 081014-82

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	36.1	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	9.23	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	3.01	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	4.95	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	4.25	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	6.07	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	16.5	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	34.5	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
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** = Additional Analysis required, please call to discuss (if marked)
*** – The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/14/08
SAMPLING DATE: 10/13/08 — DATE ANALYZED: 10/15/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/21/08

METHOD BLANK FOR LAB I.D.: 081014-77, -79 (COMPOSITE), 081014-78, -80 (COMPOSITE), 081014-81, -82

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	MDL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	0.250	1	500	15	6010B
Arsenic(As)	ND	0.3	0.248	1	500	5.0	6010B
Barium(Ba)	ND	5.0	0.143	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	0.180	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	0.119	1	100	1.0	6010B
Chromium Total(Cr)	ND	0.5	0.138	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.2	0.0156	1	500	5.0	7196A
Cobalt(Co)	ND	1.0	0.156	1	8,000	80	6010B
Copper(Cu)	ND	1.0	0.203	1	2,500	25	6010B
Lead(Pb)	ND	0.5	0.192	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.01	0.0062	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	0.274	1	3,500	350	6010B
Nickel(Ni)	ND	2.5	0.165	1	2,000	20	6010B
Selenium(Se)	ND	1.0	0.234	1	100	1.0	6010B
Silver(Ag)	ND	1.0	0.414	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	0.432	1	700	7.0	6010B
Vanadium(V)	ND	5.0	0.171	1	2,400	24	6010B
Zinc(Zn)	ND	0.5	0.131	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
MDL = Method Detection Limit
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
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** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- – Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

QA/QC for Metals Analysis --TTLC--SOLID/SOIL MATRIX

Matrix Spike/ Matrix Spike Duplicate/ LCS :

Metals Analysis Date : 10/15/2008
Mercury Analysis Date : 10/15/2008

Unit : mg/kg(ppm)

Analysis	Spk.Sample ID	LCS CONC.	LCS %Rec.	LCS STATUS	Sample Result	Spike Conc.	MS	% Rec MS	MSD	% Rec MSD	% RPD
Antimony (Sb)	081013-44	1.00	105	PASS	0	50	50.5	101%	50.9	102%	1%
Arsenic (As)	081013-44	1.00	105	PASS	0	50	52.7	105%	52.6	105%	0%
Barium (Ba)	081013-44	1.00	106	PASS	73.0	50	123	100%	123	100%	0%
Beryllium (Be)	081013-44	1.00	103	PASS	0	50	49.6	99%	48.9	98%	1%
Cadmium (Cd)	081013-44	1.00	106	PASS	0	50	49.4	99%	54.2	108%	9%
Chromium (Cr)	081013-44	1.00	102	PASS	5.83	50	53.9	96%	53.8	96%	0%
Cobalt (Co)	081013-44	1.00	108	PASS	2.89	50	52.2	99%	52.1	98%	0%
Copper (Cu)	081013-44	1.00	101	PASS	1.67	50	48.8	94%	48.9	94%	0%
Lead (Pb)	081013-44	1.00	105	PASS	1.00	50	51.3	101%	51.9	102%	1%
Mercury (Hg)	081014-81	0.125	95.9	PASS	0	0.125	0.109	87%	0.112	90%	3%
Molybdenum(Mo)	081013-44	1.00	102	PASS	0	50	47.3	95%	47.8	96%	1%
Nickel (Ni)	081013-44	1.00	105	PASS	3.25	50	50.9	95%	50.7	95%	0%
Selenium (Se)	081013-44	1.00	112	PASS	0	50	52.0	104%	52.8	106%	2%
Silver (Ag)	081013-44	0.10	101	PASS	0	5.0	4.17	83%	4.19	84%	0%
Thallium (Tl)	081013-44	1.00	109	PASS	0	50	42.2	84%	43.4	87%	3%
Vanadium (V)	081013-44	1.00	102	PASS	18.7	50	66.3	95%	66.2	95%	0%
Zinc (Zn)	081013-44	1.00	110	PASS	23.0	50	76.2	106%	76.1	106%	0%

ANALYST: _____

FINAL REVIEWER: _____

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/13/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/14/08
DATE EXTRACTED: 10/16/08
DATE ANALYZED: 10/17/08
DATE REPORTED: 10/21/08

SAMPLE I.D.: HA-17A-0.5
LAB I.D.: 081014-81

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro -- Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT NO: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/13/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/14/08
DATE EXTRACTED: 10/16/08
DATE ANALYZED: 10/17/08
DATE REPORTED: 10/21/08

SAMPLE I.D.: HA-17A-0.5
LAB I.D.: 081014-81

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4-Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/13/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/14/08
DATE EXTRACTED: 10/16/08
DATE ANALYZED: 10/17/08
DATE REPORTED: 10/21/08

SAMPLE I.D.: HA-17A-2.5
LAB I.D.: 081014-82

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	20*
Acenaphthylene	ND	0.50	0.27	20*
Anthracene	ND	0.50	0.08	20*
Benzo(a)anthracene	ND	0.50	0.12	20*
Benzo(b)fluoranthene	ND	0.50	0.46	20*
Benzo(a)pyrene	ND	0.50	0.10	20*
Benzo(g,h,i)perylene	ND	0.50	0.14	20*
Benzo(k)fluoranthene	ND	0.50	0.34	20*
Benzoic Acid	ND	0.50	0.03	20*
Benzyl Alcohol	ND	0.50	0.32	20*
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	20*
Bis(2-Chloroethyl)ether	ND	0.50	0.19	20*
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	20*
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	20*
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	20*
Butylbenzylphthalate	ND	0.50	0.09	20*
4-Chloro-3-Methylphenol	ND	0.50	0.12	20*
4-Chloroaniline	ND	0.50	0.13	20*
2-Chloronaphthalene	ND	0.50	0.25	20*
2-Chlorophenol	ND	0.50	0.09	20*
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	20*
Chrysene	ND	0.50	0.06	20*
Di-n-butylphthalate	ND	0.50	0.11	20*
Di-n-octylphthalate	ND	0.50	0.12	20*
Dibenzo(a,h)anthracene	ND	0.50	0.13	20*
Dibenzofuran	ND	0.50	0.26	20*
1,2-Dichlorobenzene	ND	0.50	0.13	20*
1,3-Dichlorobenzene	ND	0.50	0.32	20*
1,4-Dichlorobenzene	ND	0.50	0.14	20*
3,3-Dichlorobenzidine	ND	0.50	0.18	20*
2,4-Dichlorophenol	ND	0.50	0.13	20*
Diethyl Phthalate	ND	0.50	0.28	20*
2,4-Dimethylphenol	ND	0.50	0.43	20*
Diethyl Phthalate	ND	0.50	0.18	20*

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/13/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/14/08
DATE EXTRACTED: 10/16/08
DATE ANALYZED: 10/17/08
DATE REPORTED: 10/21/08

SAMPLE I.D.: HA-17A-2.5
LAB I.D.: 081014-82

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	20*
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	20*
2,4-Dinitrophenol	ND	0.50	0.36	20*
2,4-Dinitrotoluene	ND	0.50	0.28	20*
2,6-Dinitrotoluene	ND	0.50	0.23	20*
Fluoranthene	ND	0.50	0.14	20*
Fluorene	ND	0.50	0.20	20*
Hexachlorobenzene	ND	0.50	0.08	20*
Hexachlorobutadiene	ND	0.50	0.21	20*
Hexachlorocyclopentadiene	ND	0.50	0.38	20*
Hexachloroethane	ND	0.50	0.18	20*
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	20*
Isophorone	ND	0.50	0.14	20*
2-Methyl Phenol	ND	0.50	0.22	20*
3-Methyl Phenol	ND	0.50	0.13	20*
4-Methyl Phenol	ND	0.50	0.10	20*
2-Methylnaphthalene	ND	0.50	0.08	20*
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	20*
N-Nitrosodimethylamine	ND	0.50	0.19	20*
N-Nitrosodiphenylamine	ND	0.50	0.12	20*
Naphthalene	ND	0.50	0.10	20*
2-Nitroaniline	ND	0.50	0.24	20*
3-Nitroaniline	ND	0.50	0.22	20*
4-Nitroaniline	ND	0.50	0.22	20*
Nitrobenzene	ND	0.50	0.10	20*
2-Nitrophenol	ND	0.50	0.16	20*
4-Nitrophenol	ND	0.50	0.34	20*
Pentachlorophenol	ND	0.50	0.12	20*
Phenanthrene	ND	0.50	0.05	20*
Phenol	ND	0.50	0.06	20*
Pyrene	ND	0.50	0.14	20*
1,2,4-Trichlorobenzene	ND	0.50	0.11	20*
2,4,5-Trichlorophenol	ND	0.50	0.17	20*
2,4,6-Trichlorophenol	ND	0.50	0.35	20*

COMMENTS DF = DILUTION FACTOR/MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT/J = TRACE CONCENTRATION BETWEEN MDL AND PQL
* = ACTUAL DETECTION LIMIT RAISED DUE TO MATRIX INTERFERENCE
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/13/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/14/08
DATE EXTRACTED: 10/16/08
DATE ANALYZED: 10/17/08
DATE REPORTED: 10/21/08

METHOD BLANK FOR LAB I.D.: 081014-81, -82

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Acenaphthene	ND	0.50	0.26	1
Acenaphthylene	ND	0.50	0.27	1
Anthracene	ND	0.50	0.08	1
Benzo(a)anthracene	ND	0.50	0.12	1
Benzo(b)fluoranthene	ND	0.50	0.46	1
Benzo(a)pyrene	ND	0.50	0.10	1
Benzo(g,h,i)perylene	ND	0.50	0.14	1
Benzo(k)fluoranthene	ND	0.50	0.34	1
Benzoic Acid	ND	0.50	0.03	1
Benzyl Alcohol	ND	0.50	0.32	1
Bis(2-Chloroethoxy)methane	ND	0.50	0.09	1
Bis(2-Chloroethyl)ether	ND	0.50	0.19	1
Bis(2-Chloroisopropyl)ether	ND	0.50	0.11	1
Bis(2-Ethylhexyl)Phthalate	ND	0.50	0.12	1
4-Bromophenyl Phenyl Ether	ND	0.50	0.12	1
Butylbenzylphthalate	ND	0.50	0.09	1
4-Chloro-3-Methylphenol	ND	0.50	0.12	1
4-Chloroaniline	ND	0.50	0.13	1
2-Chloronaphthalene	ND	0.50	0.25	1
2-Chlorophenol	ND	0.50	0.09	1
4-Chlorophenyl Phenyl Ether	ND	0.50	0.20	1
Chrysene	ND	0.50	0.06	1
Di-n-butylphthalate	ND	0.50	0.11	1
Di-n-octylphthalate	ND	0.50	0.12	1
Dibenzo(a,h)anthracene	ND	0.50	0.13	1
Dibenzofuran	ND	0.50	0.26	1
1,2-Dichlorobenzene	ND	0.50	0.13	1
1,3-Dichlorobenzene	ND	0.50	0.32	1
1,4-Dichlorobenzene	ND	0.50	0.14	1
3,3-Dichlorobenzidine	ND	0.50	0.18	1
2,4-Dichlorophenol	ND	0.50	0.13	1
Diethyl Phthalate	ND	0.50	0.28	1
2,4-Dimethylphenol	ND	0.50	0.43	1
Diethyl Phthalate	ND	0.50	0.18	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/13/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/14/08
DATE EXTRACTED: 10/16/08
DATE ANALYZED: 10/17/08
DATE REPORTED: 10/21/08

METHOD BLANK FOR LAB I.D.: 081014-81, -82

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Dimethyl Phthalate	ND	0.50	0.18	1
4,6-Dinitro-2-methylphenol	ND	0.50	0.18	1
2,4 Dinitrophenol	ND	0.50	0.36	1
2,4-Dinitrotoluene	ND	0.50	0.28	1
2,6-Dinitrotoluene	ND	0.50	0.23	1
Fluoranthene	ND	0.50	0.14	1
Fluorene	ND	0.50	0.20	1
Hexachlorobenzene	ND	0.50	0.08	1
Hexachlorobutadiene	ND	0.50	0.21	1
Hexachlorocyclopentadiene	ND	0.50	0.38	1
Hexachloroethane	ND	0.50	0.18	1
Indeno(1,2,3-cd)pyrene	ND	0.50	0.10	1
Isophorone	ND	0.50	0.14	1
2-Methyl Phenol	ND	0.50	0.22	1
3-Methyl Phenol	ND	0.50	0.13	1
4-Methyl Phenol	ND	0.50	0.10	1
2-Methylnaphthalene	ND	0.50	0.08	1
N-Nitroso-di-n-dipropylamine	ND	0.50	0.09	1
N-Nitrosodimethylamine	ND	0.50	0.19	1
N-Nitrosodiphenylamine	ND	0.50	0.12	1
Naphthalene	ND	0.50	0.10	1
2-Nitroaniline	ND	0.50	0.24	1
3-Nitroaniline	ND	0.50	0.22	1
4-Nitroaniline	ND	0.50	0.22	1
Nitrobenzene	ND	0.50	0.10	1
2-Nitrophenol	ND	0.50	0.16	1
4-Nitrophenol	ND	0.50	0.34	1
Pentachlorophenol	ND	0.50	0.12	1
Phenanthrene	ND	0.50	0.05	1
Phenol	ND	0.50	0.06	1
Pyrene	ND	0.50	0.14	1
1,2,4-Trichlorobenzene	ND	0.50	0.11	1
2,4,5-Trichlorophenol	ND	0.50	0.17	1
2,4,6-Trichlorophenol	ND	0.50	0.35	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT / PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro-Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

8270 QA/QC Report

Matrix: **Soil/Solid/Sludge** Unit: mg/Kg (PPM)

Date Analyzed: 10/17/2008

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: **081017-LCS 1/2**

Analyte	SR	spk conc	MS	%MS	MSD	%MSD	%RPD	ACP %MS	ACP RPD
Phenol	0.0	40.0	22.0	55%	24.4	61%	11%	50-150	0-20
Pyrene	0.0	40.0	24.7	62%	25.1	63%	2%	50-150	0-20

Laboratory Control Spike (LCS):

Analyte	spk conc	LCS	% RC	ACP %RC
Phenol	2.00	1.77	89%	75-125
1,4-Dichlorobenzene	2.00	1.76	88%	75-125
2,4-Dichlorophenol	2.00	1.72	86%	75-125
Hexachlorobutadiene	2.00	1.80	90%	75-125
4-Chloro-3-methylphenol	2.00	1.67	83%	75-125
Fluoranthene	2.00	1.68	84%	75-125

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			MB	081015-68	080923-70	080924-41	080925-35	080925-36	080926-106
2-Fluorophenol	40	25-121	66%	58%	62%	62%	62%	63%	57%
Phenol-d5	40	24-113	74%	63%	70%	65%	68%	63%	62%
Nitrobenzene-d5	40	23-120	70%	65%	69%	67%	63%	76%	59%
2-Fluorobiphenyl	40	30-115	79%	81%	87%	88%	82%	84%	84%
2,4,6-Tribromophenol	40	19-122	54%	51%	83%	96%	78%	69%	74%
Terphenyl-d14	40	18-137	57%	57%	55%	74%	54%	61%	47%

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			081014-81	081014-82					
2-Fluorophenol	40	25-121	66%	62%					
Phenol-d5	40	24-113	69%	67%					
Nitrobenzene-d5	40	23-120	62%	62%					
2-Fluorobiphenyl	40	30-115	82%	77%					
2,4,6-Tribromophenol	40	19-122	61%	58%					
Terphenyl-d14	40	18-137	57%	55%					

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.									
2-Fluorophenol	40	25-121							
Phenol-d5	40	24-113							
Nitrobenzene-d5	40	23-120							
2-Fluorobiphenyl	40	30-115							
2,4,6-Tribromophenol	40	19-122							
Terphenyl-d14	40	18-137							

** = Surrogate fail due to matrix interference*

Analyzed and Reviewed By: _____

Note: *LCS, MS, MSD are in control therefore results are in control.*

Final Reviewer: _____

Enviro – Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM

MATRIX: SOIL — DATE RECEIVED: 10/14/08

SAMPLING DATE: 10/13/08 — DATE ANALYZED: 10/16/08

REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/21/08

SAMPLE I.D.: C-10-0.5

LAB I.D.: 081014-83, -85, 87, -89, -91, -93, -95, -97 (COMPOSITE)

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2

UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM

MATRIX: SOIL — DATE RECEIVED: 10/14/08

SAMPLING DATE: 10/13/08 — DATE ANALYZED: 10/16/08

REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/21/08

SAMPLE I.D.: C-10-0.5

LAB I.D.: 081014 83, -85, -87, -89, -91, -93, -95, -97 (COMPOSITE)

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2

UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED

DATA REVIEWED AND APPROVED BY:

CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL
SAMPLING DATE: 10/13/08
REPORT TO: Mr. GREG MIDDLETON

DATE RECEIVED: 10/14/08
DATE ANALYZED: 10/16/08
DATE REPORTED: 10/21/08

SAMPLE I.D.: C-10-2.5
LAB I.D.: 081014-84, -86, -88, -90, -93, -94, -96, -98 (COMPOSITE)

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT NO: 602315-002 GKM

MATRIX: SOIL — DATE RECEIVED: 10/14/08

SAMPLING DATE: 10/13/08 — DATE ANALYZED: 10/16/08

REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/21/08

SAMPLE I.D.: C-10-2.5

LAB I.D.: 081014-84, -86, -88, -90, -93, -94, -96, -98 (COMPOSITE)

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2

UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1 DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED

DATA REVIEWED AND APPROVED BY:

CAL-DHS CERTIFICATE # 1555

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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT NO: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/14/08
SAMPLING DATE: 10/13/08 — DATE ANALYZED: 10/16/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/21/08

SAMPLE I.D.: C-9-0.5
LAB I.D.: 081014-99, -101, -103 (COMPOSITE)

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

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LABORATORY REPORT

CUSTOMER: Leighton Consulting
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Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/14/08
SAMPLING DATE: 10/13/08 — DATE ANALYZED: 10/16/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/21/08

SAMPLE I.D.: C-9-0.5
LAB I.D.: 081014-99, -101, -103 (COMPOSITE)

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

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LABORATORY REPORT

CUSTOMER: Leighton Consulting
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Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/14/08
SAMPLING DATE: 10/13/08 — DATE ANALYZED: 10/16/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/21/08

SAMPLE I.D.: C-9-2.5
LAB I.D.: 081014-100, -102, -104 (COMPOSITE)

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/14/08
SAMPLING DATE: 10/13/08 — DATE ANALYZED: 10/16/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/21/08

SAMPLE I.D.: C-9-2.5
LAB I.D.: 081014-100, -102, -104 (COMPOSITE)

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
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LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/14/08
SAMPLING DATE: 10/13/08 — DATE ANALYZED: 10/16/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/21/08

SAMPLE I.D.: C-7-0.5
LAB I.D.: 081014-105, -107, -109 (COMPOSITE)

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/14/08
SAMPLING DATE: 10/13/08 — DATE ANALYZED: 10/16/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/21/08

SAMPLE I.D.: C-7-0.5
LAB I.D.: 081014-105, -107, -109 (COMPOSITE)

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
7214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/14/08
SAMPLING DATE: 10/13/08 — DATE ANALYZED: 10/16/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/21/08

SAMPLE I.D.: C-7-2.5
LAB I.D.: 081014-106, -108, -110 (COMPOSITE)

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

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LABORATORY REPORT

CUSTOMER: Leighton Consulting
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Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/14/08
SAMPLING DATE: 10/13/08 — DATE ANALYZED: 10/16/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/21/08

SAMPLE I.D.: C-7-2.5
LAB I.D.: 081014-106, -108, -110 (COMPOSITE)

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

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METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/14/08
SAMPLING DATE: 10/13/08 — DATE ANALYZED: 10/15/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/21/08

METHOD BLANK FOR LAB I.D.: 081014-83, -85, -87, -89, -91, -93, -95, -97 (COMPOSITE), 081014-84, -86, -88, -90, -93, -94, -96, -98 (COMPOSITE), 081014-99, -101, -103 (COMPOSITE), 081014-100, -102, -104 (COMPOSITE), 081014-105, -107, -109 (COMPOSITE), 081014-106, -108, -110 (COMPOSITE)

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

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METHOD BLANK REPORT

CUSTOMER: Leighton Consulting
10532 Acacia, Suite B-6, Rancho Cucamonga, CA 91730
Tel(909)484-2205 Fax(909)484-2170

PROJECT No: 602315-002 GKM
MATRIX: SOIL — DATE RECEIVED: 10/14/08
SAMPLING DATE: 10/13/08 — DATE ANALYZED: 10/15/08
REPORT TO: Mr. GREG MIDDLETON — DATE REPORTED: 10/21/08

METHOD BLANK FOR LAB I.D.: 081014-83, -85, -87, -89, -91, -93, -95, -97 (COMPOSITE), 081014-84, -86, -88, -90, -93, -94, -96, -98 (COMPOSITE), 081014-99, -101, -103 (COMPOSITE), 081014-100, -102, -104 (COMPOSITE), 081014-105, -107, -109 (COMPOSITE), 081014-106, -108, -110 (COMPOSITE)

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J - TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro-Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

8260B QA/QC Report

Date Analyzed: 10/15~16/2008 Matrix: Solid/Soil/Sludge
Machine: C Unit: mg/Kg (PPM)

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: 081015-30

Analyte	S.R.	spk conc	MS	%RC	MSD	%RC	%RPD	ACP %RC	ACP RPD
Benzene	0	0.050	0.056	113%	0.056	113%	0%	75-125	0-20
Chlorobenzene	0	0.050	0.055	110%	0.054	107%	3%	75-125	0-20
1,1-Dichloroethene	0	0.050	0.056	113%	0.055	110%	2%	75-125	0-20
Toluene	0	0.050	0.056	112%	0.056	112%	0%	75-125	0-20
Trichloroethene (TCE)	0	0.050	0.058	116%	0.058	116%	1%	75-125	0-20

Lab Control Spike (LCS):

Analyte	spk conc	LCS	%RC	ACP %RC
Benzene	0.050	0.055	111%	75-125
Chlorobenzene	0.050	0.053	105%	75-125
Chloroform	0.050	0.051	102%	75-125
1,1-Dichlorothene	0.050	0.054	108%	75-125
Ethylbenzene	0.050	0.058	116%	75-125
o-Xylene	0.050	0.057	114%	75-125
m,p-Xylene	0.100	0.120	120%	75-125
Toluene	0.050	0.056	111%	75-125
1,1,1-Trichloroethane	0.050	0.058	116%	75-125
Trichloroethene (TCE)	0.050	0.056	113%	75-125

Surrogate Recovery	spk conc	ACP %RC	MB %RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.				080923-70	080924-11	080924-14	080924-41	080925-35	080925-36
Dibromofluoromethane	50.0	70-130	118%	116%	115%	120%	117%	109%	115%
Toluene-d8	50.0	70-130	100%	90%	93%	92%	82%	90%	89%
4-Bromofluorobenzene	50.0	70-130	85%	94%	92%	87%	104%	100%	83%

Surrogate Recovery	spk conc	ACP %RC	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			080926-106	081014-36	[illegible]	[illegible]	081014-99,101,103C	081014-100,102,104C	081014-105,107,109C
Dibromofluoromethane	50.0	70-130	101%	110%	112%	105%	105%	105%	108%
Toluene-d8	50.0	70-130	86%	101%	102%	94%	94%	91%	91%
4-Bromofluorobenzene	50.0	70-130	80%	104%	87%	79%	89%	79%	81%

Surrogate Recovery	spk conc	ACP %RC	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			081014-108,108,110C	081014-111	081014-112	081014-113	081015-30	081015-31	081015-32
Dibromofluoromethane	50.0	70-130	108%	103%	106%	108%	112%	114%	110%
Toluene-d8	50.0	70-130	94%	87%	88%	81%	90%	88%	98%
4-Bromofluorobenzene	50.0	70-130	80%	95%	97%	104%	82%	81%	84%

** = Surrogate fail due to matrix interference; LCS, MS, MSD are in control therefore the analysis is in control.*

S.R. = Sample Results *%RC = Percent Recovery*
spk conc = Spike Concentration *ACP %RC = Accepted Percent Recovery*
MS = Matrix Spike *MSD = Matrix Spike Duplicate*

Analyzed/Reviewed By: _____

Final Reviewer: _____

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE # 1555

Turnaround Time
0 Same Day
0 24 Hours
0 48 Hours
0 72 Hours
0 1 Week (Standard)
Other:

Misc.: Composite as shown

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	TPH (Full Range)	PAH (8310)	PCB	CAM-17	VOCs	SVOC				COMMENTS
								Analysis Required									
HA-1A-0.5	081014-71	10/13/08	1342	Soil	1		ice	X	X	X							C-1-0.5
HA-1A-2.5	72		1404					X	X	X							C-1-2.5
HA-1B-0.5	73		1312					X	X	X							C-1-0.5
HA-1B-2.5	74		1351					X	X	X							C-1-2.5
HA-1C-0.5	75		1431					X	X	X							C-1-0.5
HA-1C-2.5	76		1453					X	X	X							C-1-2.5
HA-15A-0.5	77		1520					X	X		X						C-15-0.5
HA-15A-2.5	78		1530					X	X		X						C-15-2.5
HA-15B-0.5	79		1456					X	X		X						C-15-0.5
HA-15B-2.5	80		1508					X	X		X						C-15-2.5
HA-17A-0.5	81		1134					X			X		X				
HA-17A-2.5	82		1150					X			X		X				

Company Name: Leighton Consulting
Address: 10532 Acacia St Ste B-6
City/State/Zip: Rancho Cucamonga, CA 91730

Project Contact: Greg Middleton
Tel: (909) 484-2205
Fax: (909) 484-2170

Sampler's Signature:
Project Name/ID: 602315-002 GKM

Relinquished by:	Received by:	Date & Time: 10/14/08 1150	Instructions for Sample Storage After Analysis:
Relinquished by:	Received by:	Date & Time: 10/14/08 1455	O Dispose of O Return to Client O Store (30 Days)
Relinquished by:	Received by:	Date & Time:	O Other:

CHAIN OF CUSTODY RECORD

Date: 10/13/08

WHITE WITH SAMPLE - YELLOW TO CLIENT

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE # 1555

Turnaround Time
0 Same Day
0 24 Hours
0 48 Hours
0 72 Hours
~~0 1 Week (Standard)~~
Other:

Misc. Composite as shown

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	VOC									COMMENTS
HA-10A-0.5	081014-83	10/13/08	0909	Soil	1		Ice										C-10-0.5
HA-10A-2.5	84		0939														C-10-2.5
HA-10B-0.5	85		1101														C-10-0.5
HA-10B-2.5	86		1135														C-10-2.5
HA-10C-0.5	87		1010														C-10-0.5
HA-10C-2.5	88		1021														C-10-2.5
HA-10D-0.5	89		0951														C-10-0.5
HA-10D-2.5	90		0959														C-10-2.5
HA-10E-0.5	91		1104														C-10-0.5
HA-10E-2.5	92		1111														C-10-2.5
HA-10F-0.5	93		1019														C-10-0.5
HA-10F-2.5	94		1034														C-10-2.5
HA-10G-0.5	95		0953														C-10-0.5
HA-10G-2.5	96		1005														C-10-2.5

Analysis Required

Company Name: Leighton Consulting
Address: 10532 Acacia St Ste B-6
City/State/Zip: Rancho Cucamonga, CA 91730

Project Contact: Greg Middleton
Tel: (909) 484-2205
Fax: (909) 484-2170

Sampler's Signature: [signature]
Project Name/ID: 602315-002GKM

Relinquished by: [signature]	Received by: [signature]	Date & Time: 10/14/08 1140	Instructions for Sample Storage After Analysis:
Relinquished by: [signature]	Received by: [signature]	Date & Time: 10/14/08 1455	O Dispose of O Return to Client O Store (30 Days)
Relinquished by:	Received by:	Date & Time:	O Other:

CHAIN OF CUSTODY RECORD

Date: 10/13/08

WHITE WITH SAMPLE · YELLOW TO CLIENT

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE # 1555

Turnaround Time
0 Same Day
0 24 Hours
0 48 Hours
0 72 Hours
0 ~~1 Week (Standard)~~
Other:

Misc. Composite as Shown

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	VOC									COMMENTS
HA-10H-0.5	081014-97	10/13/08	0920	Soil	1		ice	X									C-10-0.5
HA-10H-2.5	98		0932					X									C-10-2.5
~~HA-9A-0.5~~																	
~~HA-9A-2.5~~																	
HA-9B-0.5	99		1227														Hold
HA-9B-2.5	100		1247														Hold
HA-9C-0.5	101		1146														Hold
HA-9C-2.5	102		1205														Hold
HA-9D-0.5	103		1225														Hold
HA-9D-2.5	104		1238														Hold

Analysis Required

Company Name: Leighton Consulting
Address: 10532 Acacia St Ste B-6
City/State/Zip: Rancho Cucamonga CA 91730

Project Contact: Greg Middleton
Tel: (909) 484-2205
Fax: (909) 484-2170

Sampler's Signature:
Project Name/ID: 602315-002GKM

Relinquished by:	Received by:	Date & Time:
		10/14/08 1140
		10/14/08 1455

Instructions for Sample Storage After Analysis:
O Dispose of O Return to Client O Store (30 Days)
O Other:

CHAIN OF CUSTODY RECORD

Date: 10/13/08

WHITE WITH SAMPLE - YELLOW TO CLIENT

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE # 1555

Turnaround Time
0 Same Day
0 24 Hours
0 48 Hours
0 72 Hours
~~0 1 Week (Standard)~~
Other:

Misc. Composite as Shown

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	VOC								COMMENTS
HA-10H-0.5		10/13/08	0920	Soil	1		ice	X								C-10-0.5
HA-10H-2.5			0932					X								C-10-2.5
~~HA-9A-0.5~~																
~~HA-9A-2.5~~																
HA-9B-0.5	081014-99		1227					X	C-9-0.5							~~Hold~~
HA-9B-2.5	-100		1247					X	C-9-2.5							~~Hold~~
HA-9C-0.5	-101		1146					X	C-9-0.5							~~Hold~~
HA-9C-2.5	-102		1205					X	C-9-2.5							~~Hold~~
HA-9D-0.5	-103		1225					X	C-9-0.5							~~Hold~~
HA-9D-2.5	-104		1238					X	C-9-2.5							~~Hold~~

Analysis Required

Company Name: Leighton Consulting	Project Contact: Greg Middleton	Sampler's Signature: [signature]
Address: 10532 Acacia St Ste B-6	Tel: (909) 484-2205	Project Name/ID: 602315-002GKM
City/State/Zip: Rancho Cucamonga CA 91730	Fax: (909) 484-2170	

Relinquished by: [signature]	Received by: [signature]	Date & Time: 10/14/08 1140
Relinquished by:	Received by:	Date & Time:
Relinquished by:	Received by:	Date & Time:

Instructions for Sample Storage After Analysis:
O Dispose of O Return to Client O Store (30 Days)
O Other:

CHAIN OF CUSTODY RECORD

Date: 10/13/08

WHITE WITH SAMPLE - YELLOW TO CLIENT

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE #1555

Turnaround Time
O Same Day
O 24 Hours
O 48 Hours
O 72 Hours
O 1 Week (Standard)
Other:

Misc. Composite as Shown

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	VOC	COMMENTS
HA-7A-0.5	0810:4-105	10/13/08	1145	Soil	1		Ice	X	C-7-0.5
HA-7A-2.5	106	↓	1203	↓	↓		↓	X	C-7-2.5
HA-7B-0.5	107	↓	1101	↓	↓		↓	X	C-7-0.5
HA-7B-2.5	108	↓	1135	↓	↓		↓	X	C-7-2.5
HA-7C-0.5	109	↓	0920	↓	↓		↓	X	C-7-0.5
HA-7C-2.5	110	↓	0939	↓	↓		↓	X	C-7-2.5

Analysis Required

Company Name: Leighton Consulting
Address: 10532 Acacia St Ste B-6
City/State/Zip: Rancho Cucamonga CA 91730

Project Contact: Greg Middleton
Tel: (909) 484-2205
Fax: (909) 484-2170

Sampler's Signature:
Project Name/ID: 602315-002GKM

Relinquished by:	Received by:	Date & Time: 10/14/08 1140	Instructions for Sample Storage After Analysis:
Relinquished by:	Received by:	Date & Time: 10/14/08 1455	O Dispose of O Return to Client O Store (30 Days)
Relinquished by:	Received by:	Date & Time:	O Other:

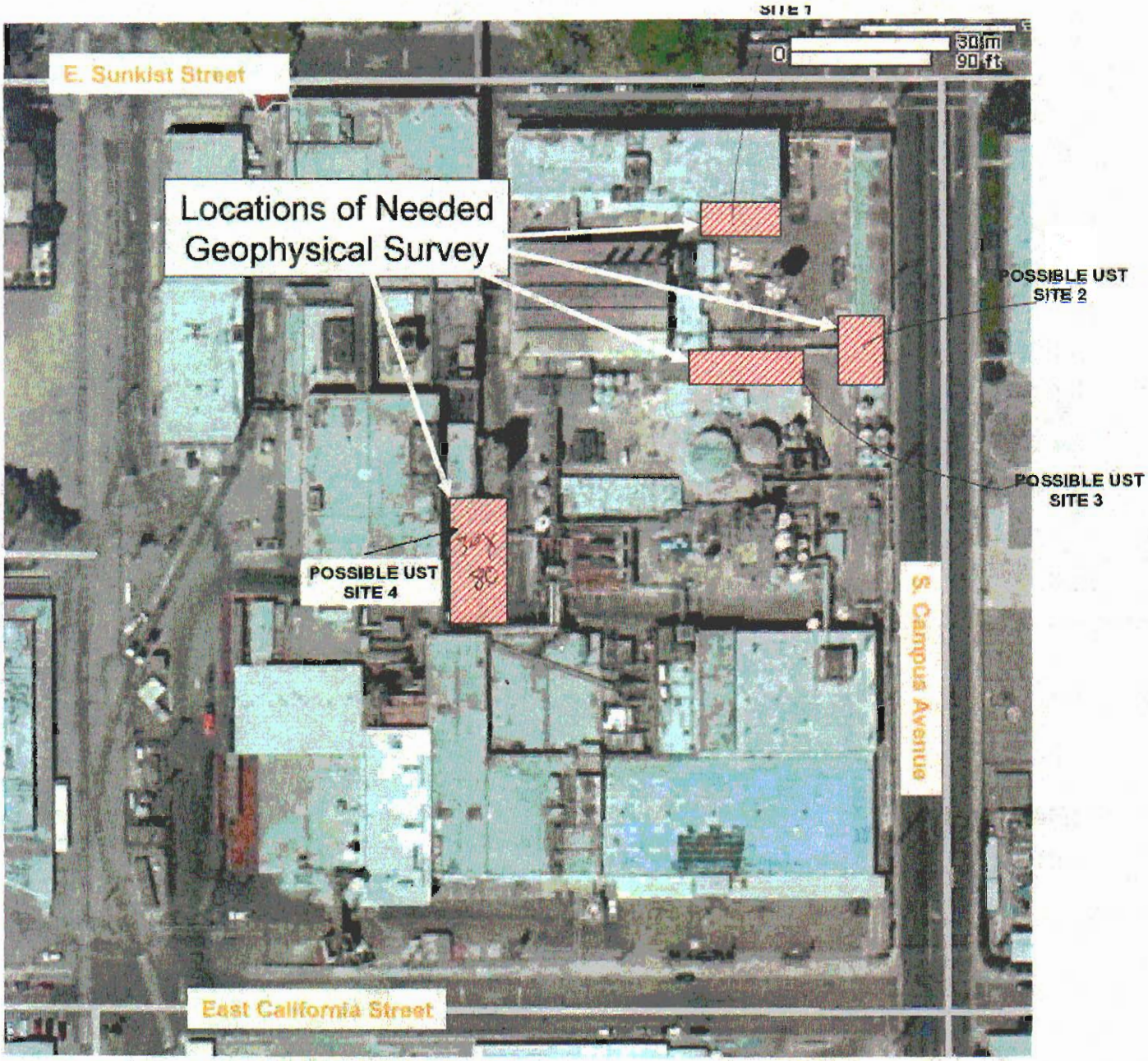
CHAIN OF CUSTODY RECORD

Date: 10/13/08

WHITE WITH SAMPLE • YELLOW TO CLIENT

APPENDIX C

Geophysical Survey Maps



Sunkist Growers Citrus Processing Facility

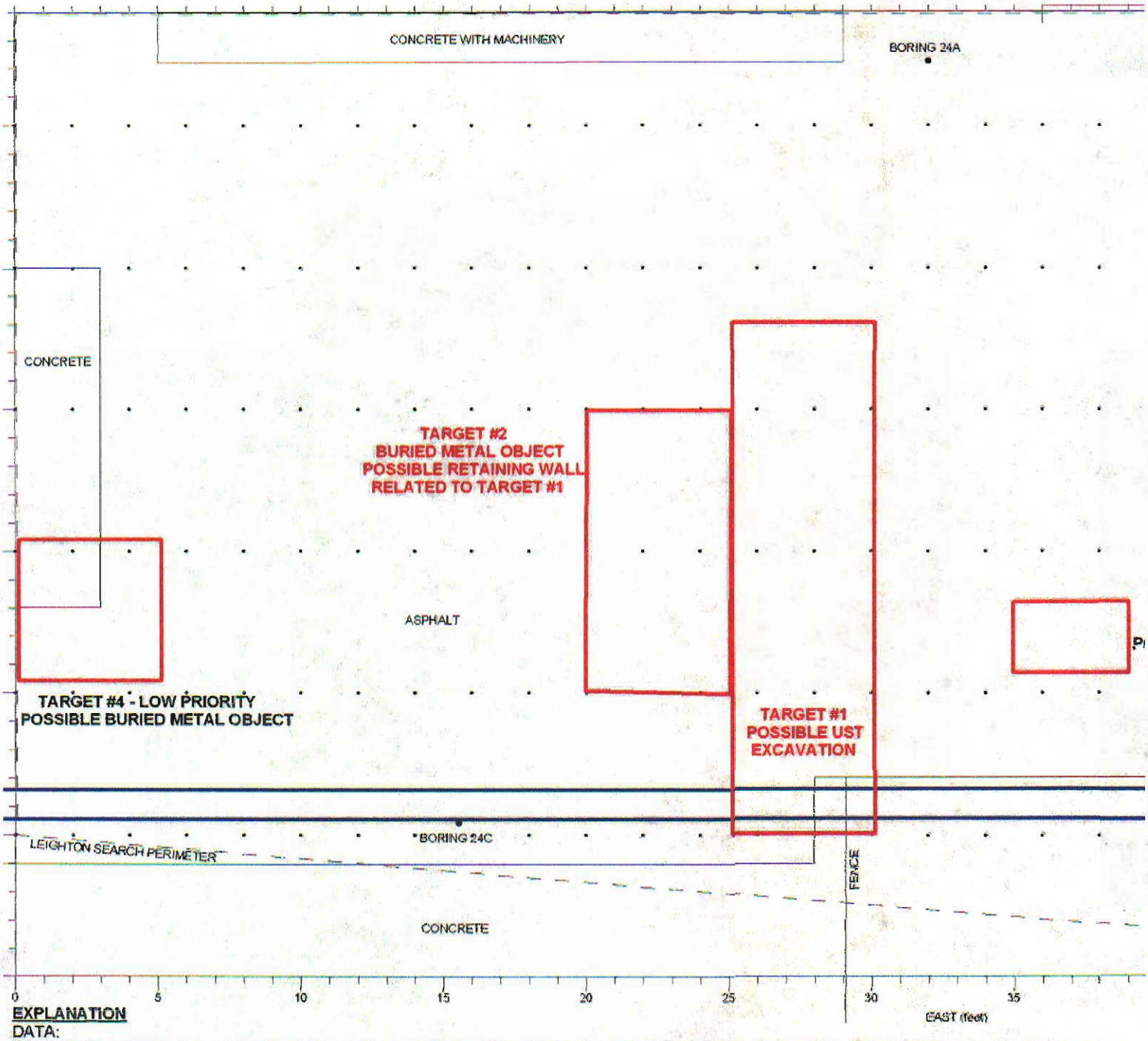
616 E. Sunkist Street

Ontario, CA

APN 104-922-101

FIGURE 1
GEOPHYSICAL SEARCH FOR FOUR USTs

SUNKIST PLANT - ONTARIO
TERRA PHYSICS



EXPLANATION

DATA:

EM-31 DATA POINTS (2 feet APART) ALONG 6 EAST ORIENTED PROFILES SPACED 5 feet APART. ESTIMATED EM PENETRATION IS ABOUT 10 feet.

RADAR DATA RECORDED ALMOST CONTINUOUSLY (0.05 feet APART) ALONG SAME PROFILES. ESTIMATED RADAR PENETRATION IS ABOUT 5 feet.

SURFACE FEATURES CAN BE USED TO RELOCATE GRID AND INTERPRETED GEOPHYSICAL RESULTS.

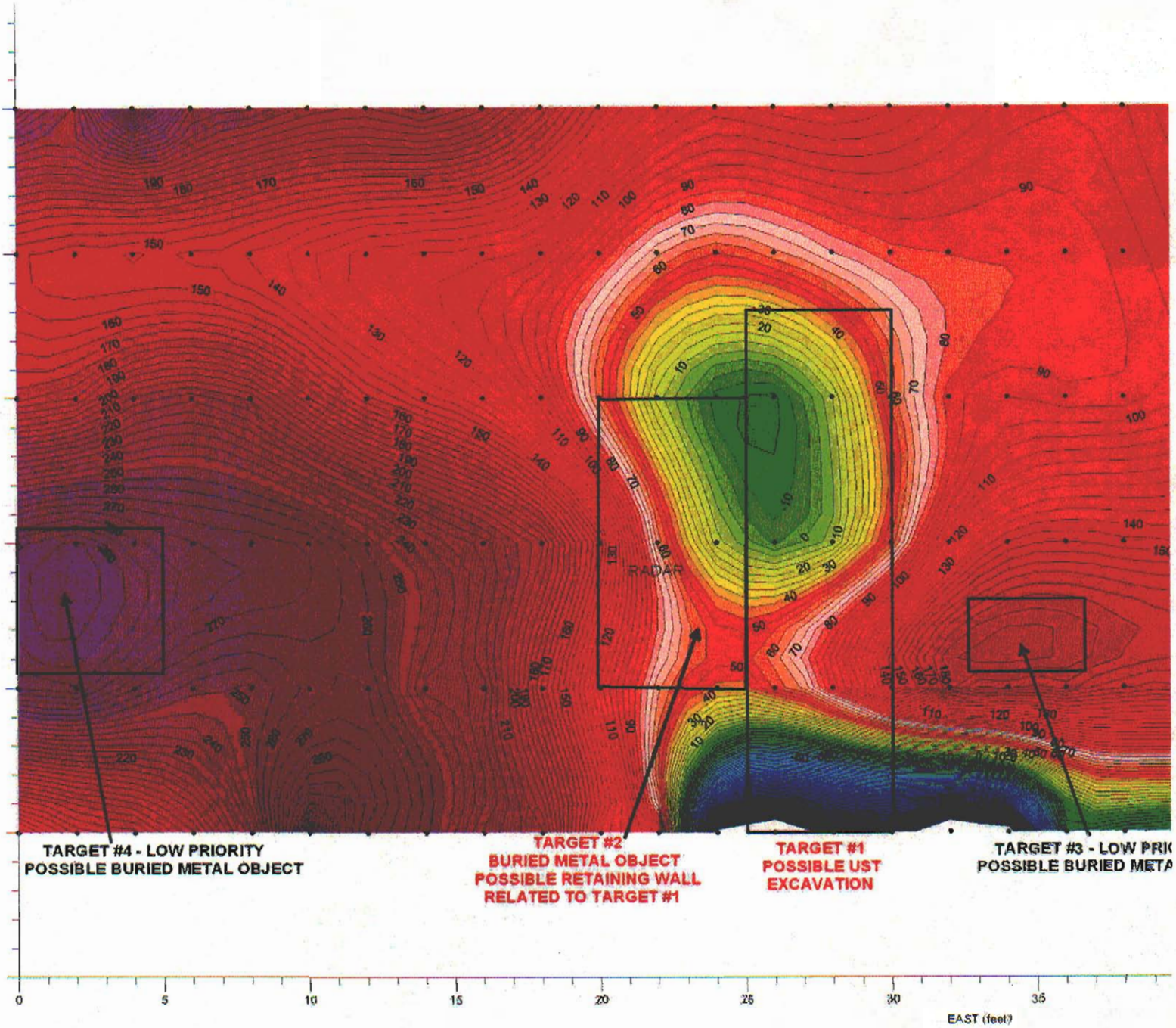
RESULTS:

TARGET # 1 IS A 18N x 5E feet IRREGULAR AREA WITH COINCIDENT EM-31 SOIL CONDUCTIVITY (FIGURE 2b) AND METAL DETECTION (FIGURE 2c). FIGURES 2d AND 2e SHOW COINCIDENT RADAR DATA WITH NO SIGNIFICANT ANOMALIES AT THE EM ANOMALIES. RECOMMEND TRENCHING TO HAS BEEN BEEN PREVIOUSLY EXCAVATED AND BACKFILLED.

TARGET # 2 IS AN 10N x 5E feet AREA WITH COINCIDENT EM-31 ANOMALIES. TARGET MAY BE RELATED TO TARGET # 1 BECAUSE RADAR DATA A POSSIBLE RETAINING WALL STRUCTURE ON THE EXCAVATION WEST SIDE. RECOMMEND TRENCHING TO DIRECTLY DETERMINE THE BURIED

TARGETS #3 AND #4 HAVE COINDICENT EM HIGH AMPLITUDE ANOMALIES THAT MAY REPRESENT USTs BUT NEARBY RADAR DATA INDICATES T REPRESENT PIPES AND METAL DEBRIS. THESE ANOMALIES SHOULD ONLY BE EXCAVATED DURING AN EXAHUSTIVE SEARCH IF USTs HAVE NO

UNMARKED ANOMALIES WERE INTERPRETED AS BURIED, SMALL DIMENSION, METAL, UTILITIES AND DEBRIS. NOT ALL UTILITIES WERE MARKE



EXPLANATION

DATA:

EM-31 DATA POINTS (2 feet APART) ALONG 6 EAST ORIENTED PROFILES SPACED 5 feet APART. ESTIMATED PENETRATION IS ABOUT 10 feet

COLOR CONTOUR INTERVAL IS 5 milliSiemen/meter.

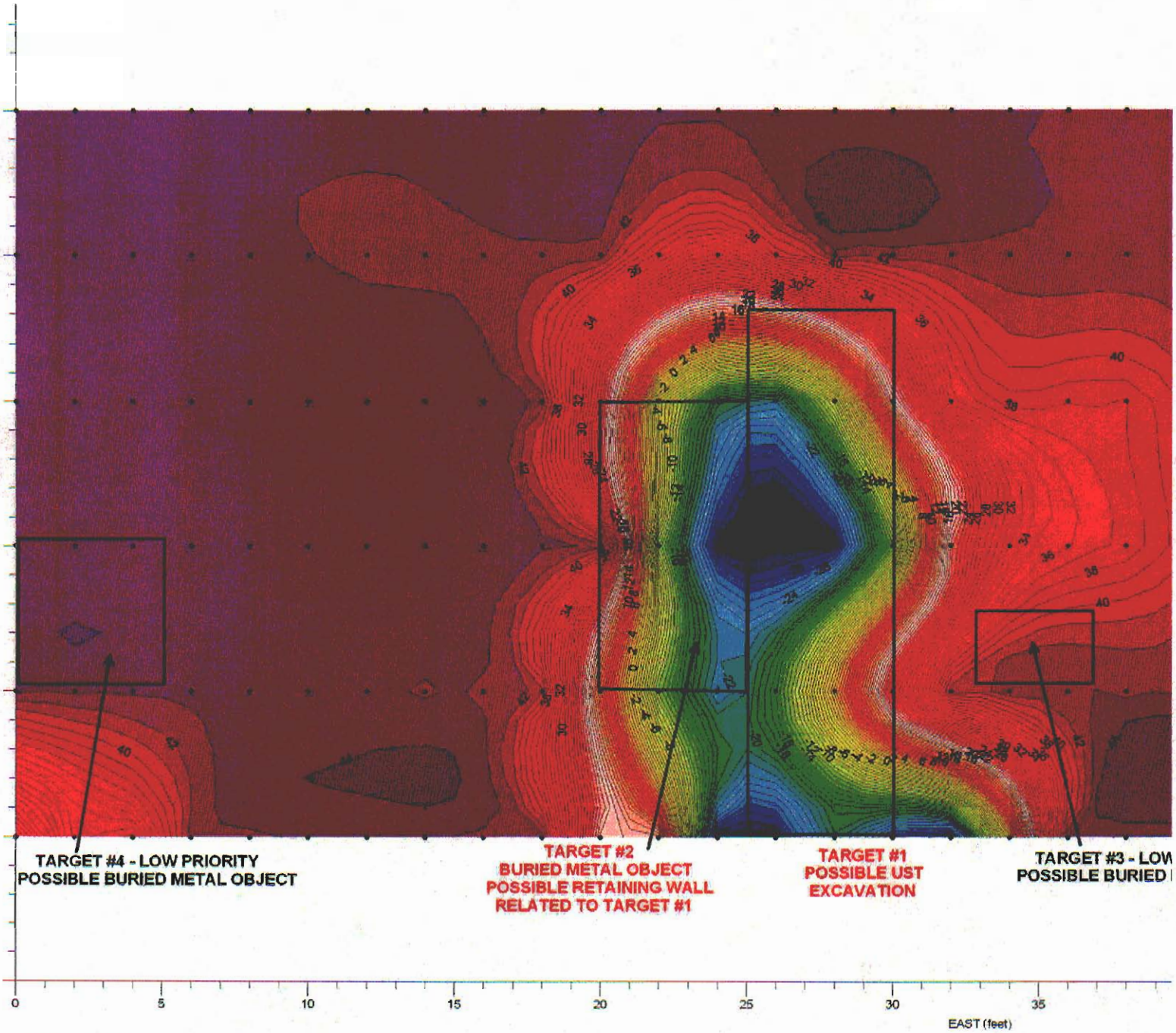
RESULTS:

TARGET # 1 IS A 18N x 5E feet IRREGULAR AREA WITH COINCIDENT EM-31 SOIL CONDUCTIVITY AND METAL DETECTION (FIGURE 2c), LOW AMPL
FIGURES 2d AND 2e SHOW COINCIDENT RADAR DATA WITH NO SIGNIFICANT ANOMALIES AT THE EM ANOMALIES. RECOMMEND TRENCHING T
HAS BEEN BEEN PREVIOUSLY EXCAVATED AND BACKFILLED.

TARGET # 2 IS AN 10N x 5E feet AREA WITH COINCIDENT EM-31 ANOMALIES. TARGET MAY BE RELATED TO TARGET # 1 BECAUSE RADAR DATA
A POSSIBLE RETAINING WALL STRUCTURE ON THE EXCAVATION WEST SIDE. RECOMMEND TRENCHING TO DIRECTLY DETERMINE THE BURIE

TARGETS #3 AND #4 HAVE COINDICENT EM HIGH AMPLITUDE ANOMALIES THAT MAY REPRESENT USTs BUT NEARBY RADAR DATA INDICATES
MAY REPRESENT PIPES AND METAL DEBRIS. THESE ANOMALIES SHOULD ONLY BE EXCAVATED DURING AN EXAHUSTIVE SEARCH IF USTs HA
THE OTHER LOCATIONS.

UNMARKED ANOMALIES WERE INTERPRETED AS BURIED, SMALL DIMENSION, METAL, UTILITIES AND DEBRIS. NOT ALL UTILITIES WERE MARK



EXPLANATION

DATA:

EM-31 DATA POINTS (2 feet APART) ALONG 6 EAST ORIENTED PROFILES SPACED 5 feet APART. ESTIMATED PENETRATION IS ABOUT 10 feet.

COLOR CONTOUR INTERVAL IS 1 parts/thousand.

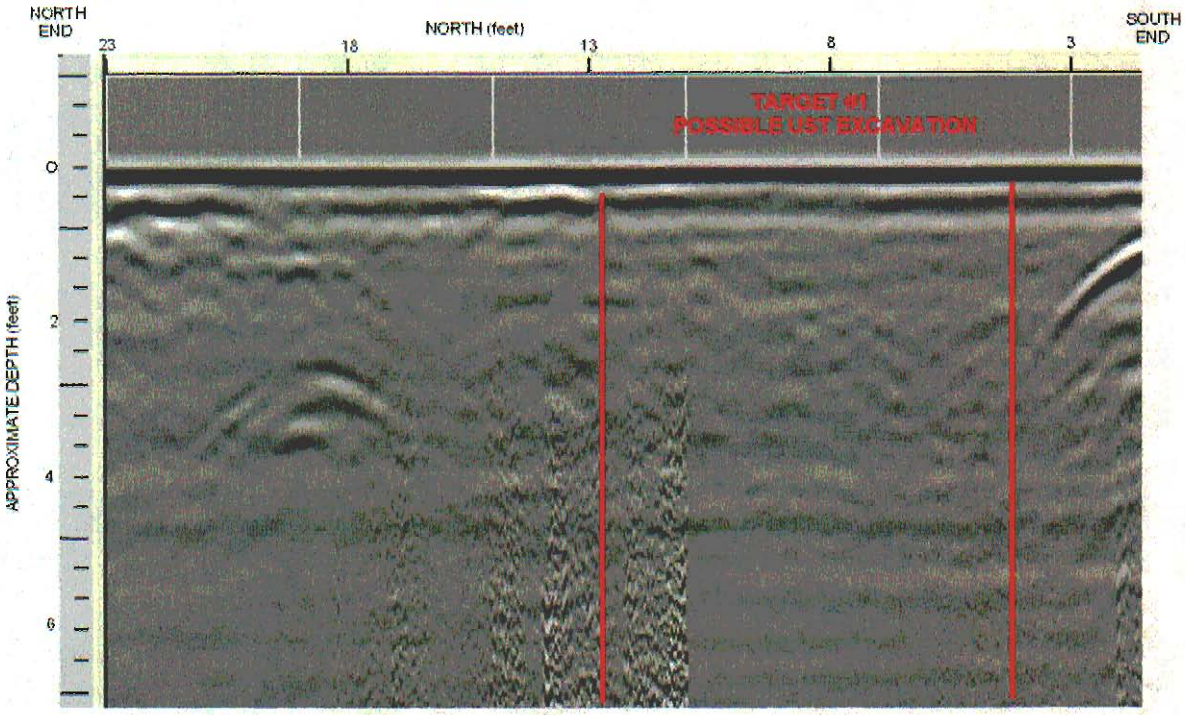
RESULTS:

TARGET # 1 IS A 18N x 5E feet IRREGULAR AREA WITH COINCIDENT EM-31 SOIL CONDUCTIVITY (FIGURE 2b) AND METAL DETECTION, LOW AMP FIGURES 2d AND 2e SHOW COINCIDENT RADAR DATA WITH NO SIGNIFICANT ANOMALIES AT THE EM ANOMALIES. RECOMMEND TRENCHING T HAS BEEN BEEN PREVIOUSLY EXCAVATED AND BACKFILLED.

TARGET # 2 IS AN 10N x 5E feet AREA WITH COINCIDENT EM-31 ANOMALIES. TARGET MAY BE RELATED TO TARGET # 1 BECAUSE RADAR DAT A POSSIBLE RETAINING WALL STRUCTURE ON THE EXCAVATION WEST SIDE. RECOMMEND TRENCHING TO DIRECTLY DETERMINE THE BURIE

TARGETS #3 AND #4 HAVE COINDICENT EM HIGH AMPLITUDE ANOMALIES THAT MAY REPRESENT USTs BUT NEARBY RADAR DATA INDICATES MAY REPRESENT PIPES AND METAL DEBRIS. THESE ANOMALIES SHOULD ONLY BE EXCAVATED DURING AN EXAHUSTIVE SEARCH IF USTs H THE OTHER LOCATIONS.

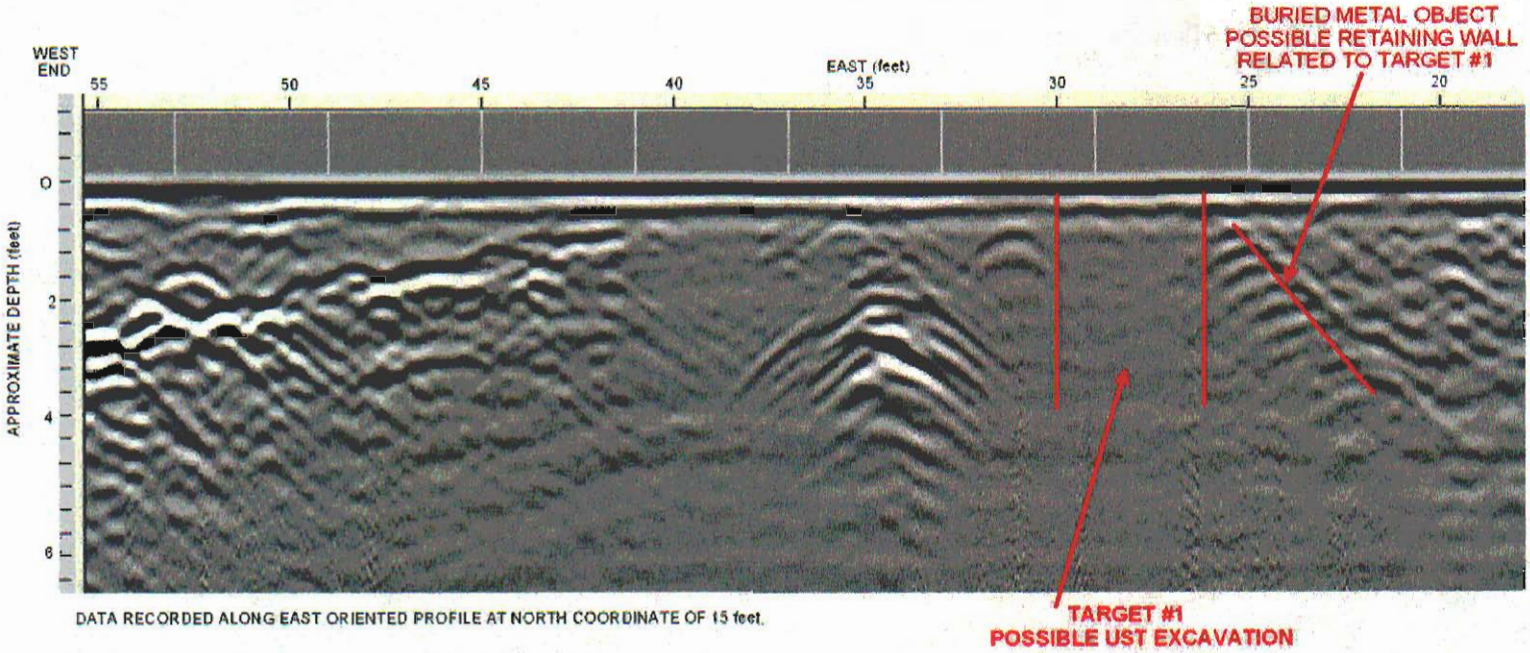
UNMARKED ANOMALIES WERE INTERPRETED AS BURIED, SMALL DIMENSION, METAL, UTILITIES AND DEBRIS. NOT ALL UTILITIES WERE MARI



DATA RECORDED ALONG NORTH ORIENTED PROFILE AT EAST COORDINATE OF 25 feet.

FIGURE 2d
POTENTIAL UST SITE 1
NORTH ORIENTED RADAR D
THROUGH TARGET #1

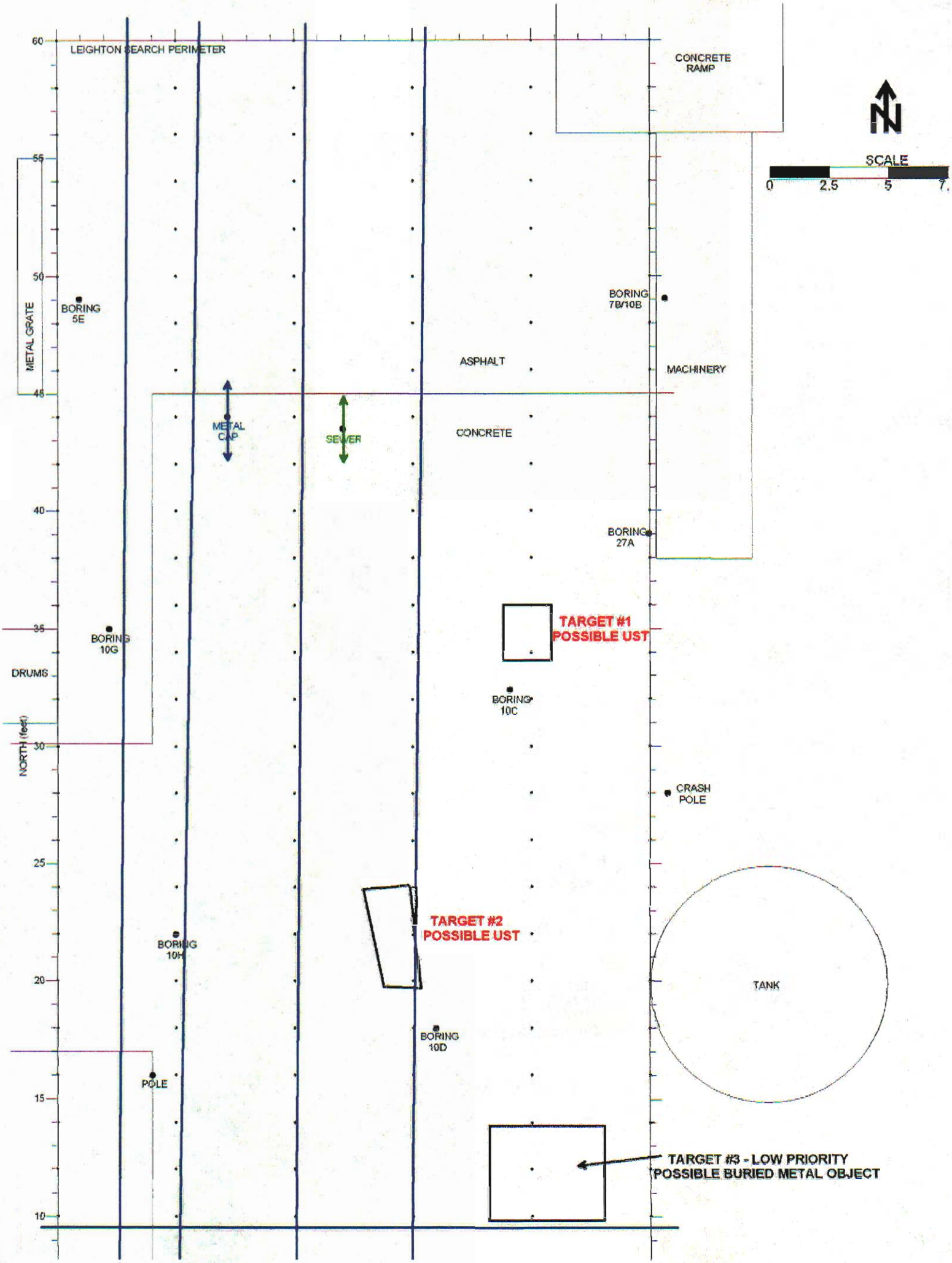
SUNKIST PLANT - ONTARI
TERRA PHYSICS

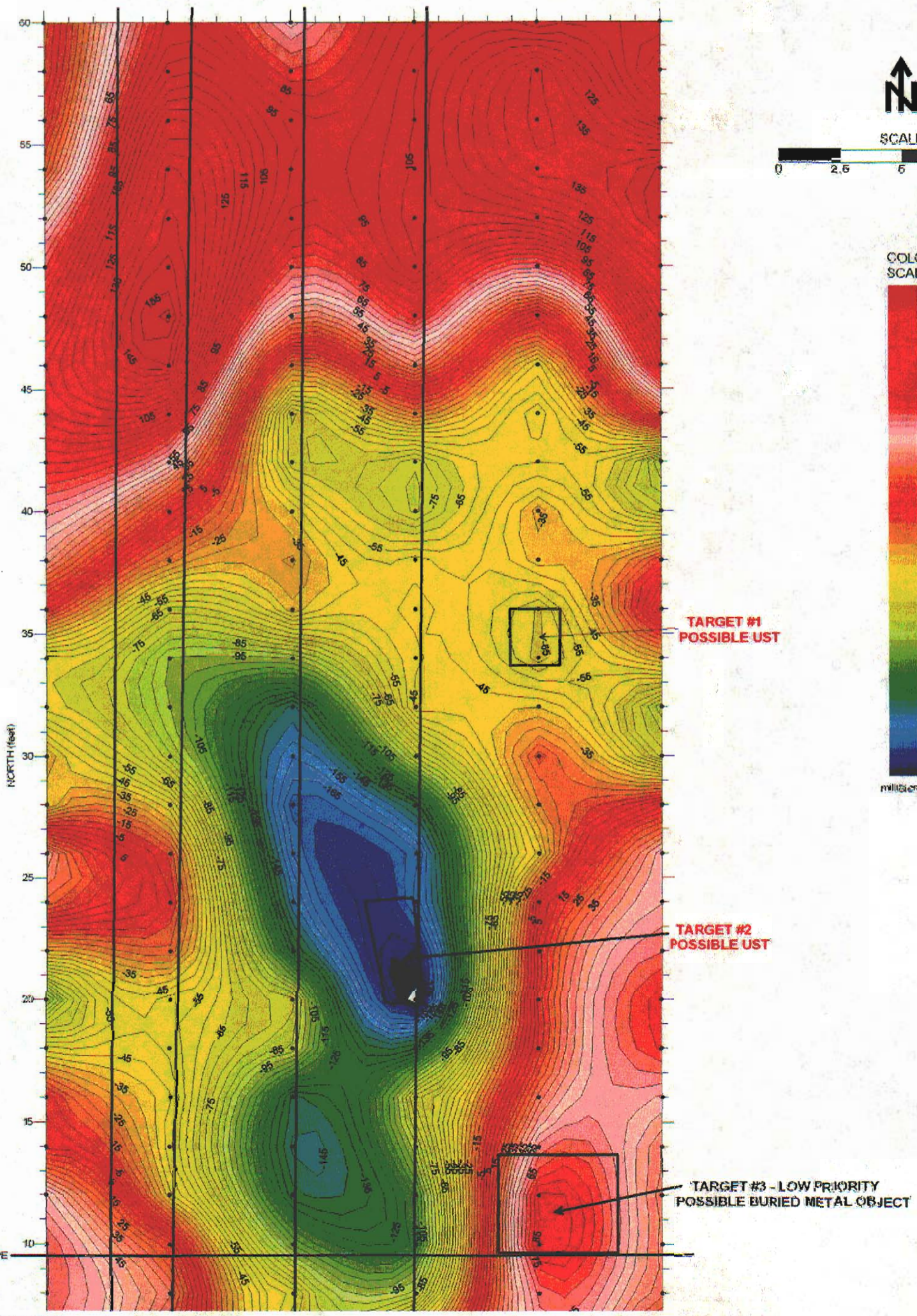


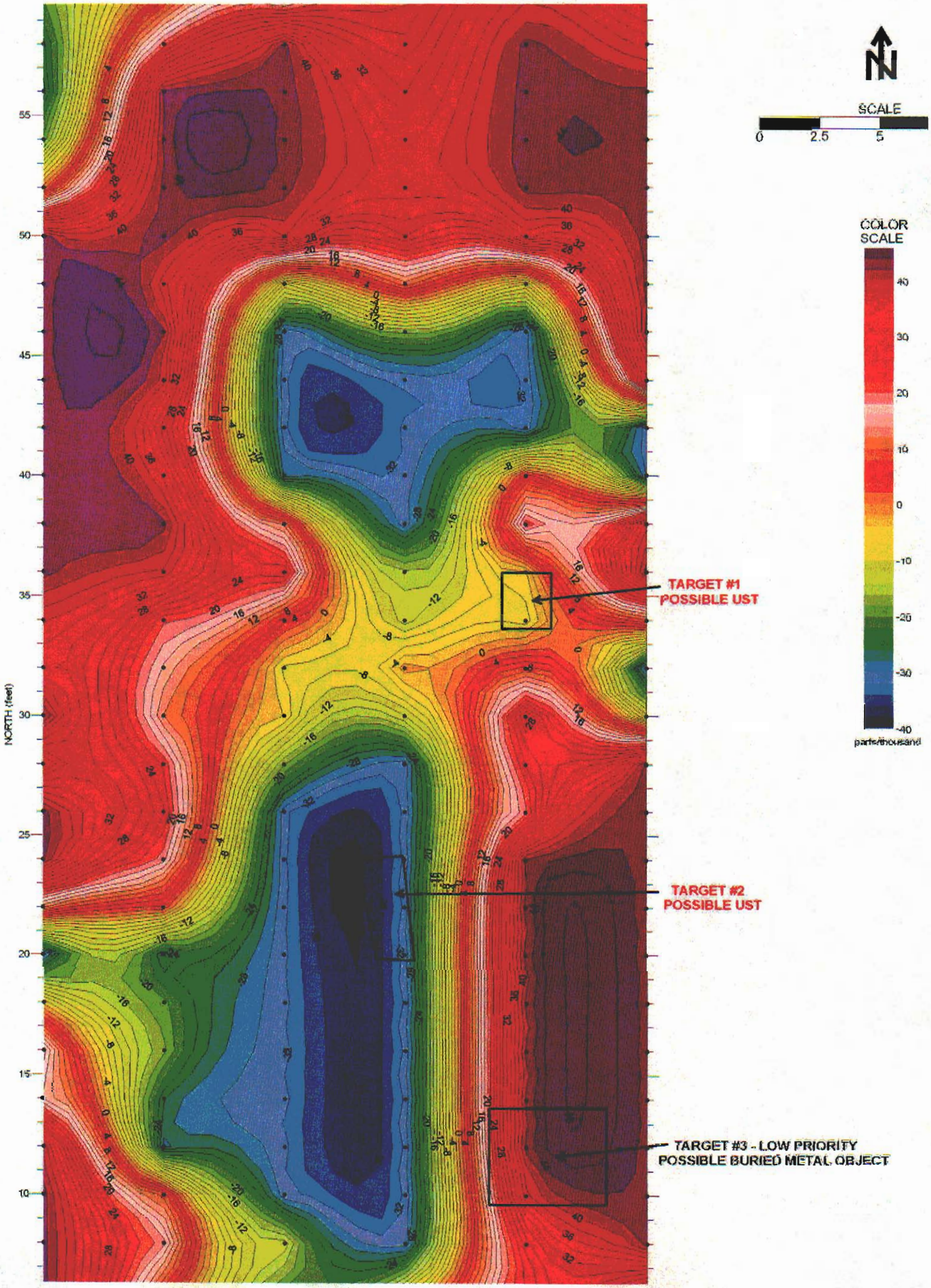
DATA RECORDED ALONG EAST ORIENTED PROFILE AT NORTH COORDINATE OF 15 feet.

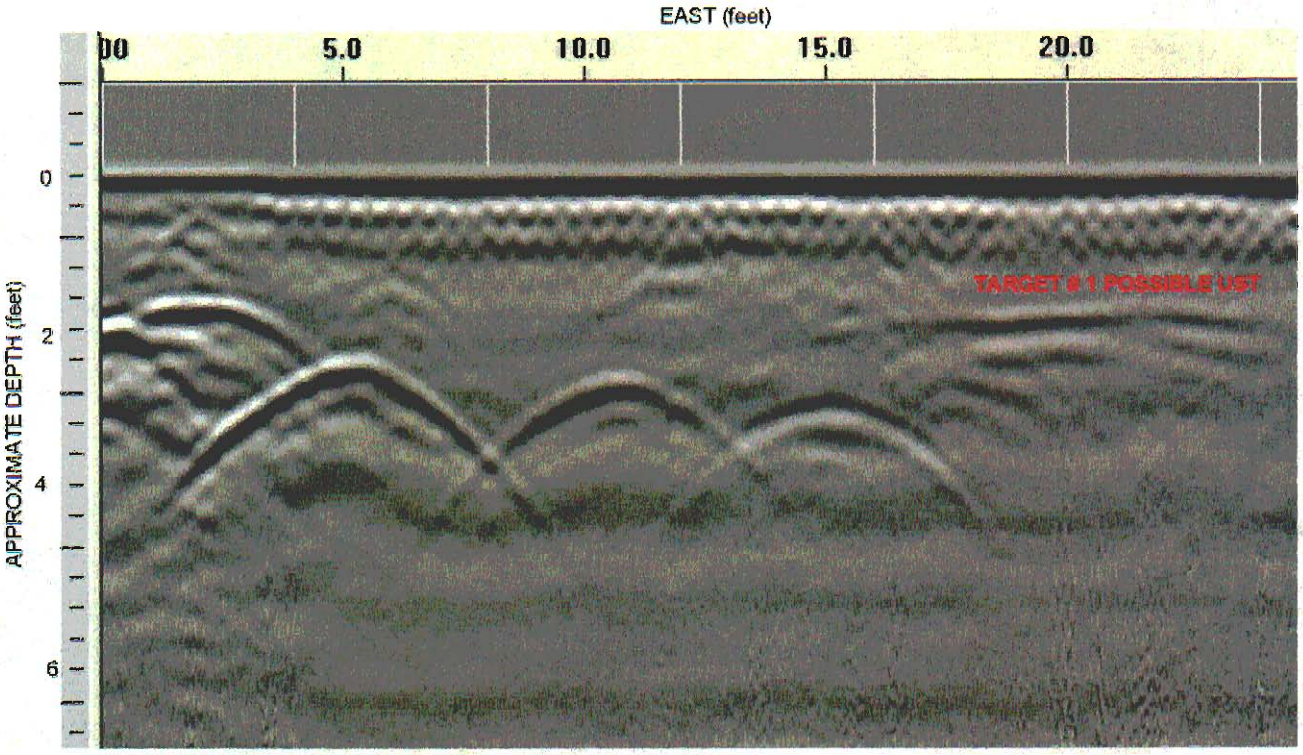
PC
EAST
THROL

SUN


LEIGHTON SEARCH PERIMETER
CONCRETE RAMP
N
SCALE
0
2.5
5
7.
60
55
50
45
40
35
30
25
20
15
10
NORTH (feet)
METAL GRATE
BORING 5E
BORING 7B/10B
ASPHALT
MACHINERY
METAL CAP
SEWER
CONCRETE
BORING 27A
TARGET #1 POSSIBLE UST
BORING 10G
DRUMS
BORING 10C
CRASH POLE
TARGET #2 POSSIBLE UST
BORING 10H
TANK
BORING 10D
POLE
TARGET #3 - LOW PRIORITY POSSIBLE BURIED METAL OBJECT


N
SCALE
0
2.5
5
COLOR SCALE
155
130
105
80
55
30
5
-20
-45
-70
-95
-120
-145
-170
-195
milliSiemen/met
NORTH (feet)
PIPE
TARGET #1
POSSIBLE UST
TARGET #2
POSSIBLE UST
TARGET #3 - LOW PRIORITY
POSSIBLE BURIED METAL OBJECT

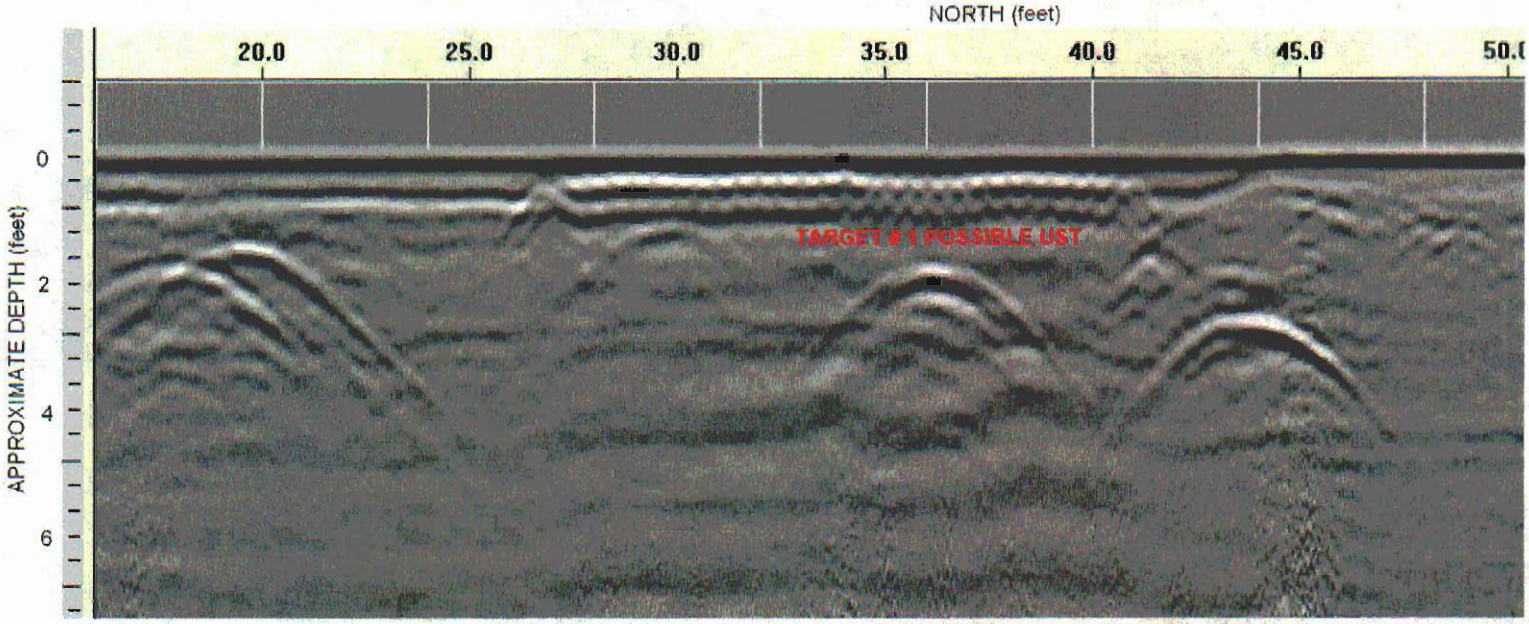

N
SCALE
0
2.5
5
COLOR SCALE
40
30
20
10
0
-10
-20
-30
-40
parts/thousand
NORTH (feet)
55
50
45
40
35
30
25
20
15
10
TARGET #1
POSSIBLE UST
TARGET #2
POSSIBLE UST
TARGET #3 - LOW PRIORITY
POSSIBLE BURIED METAL OBJECT



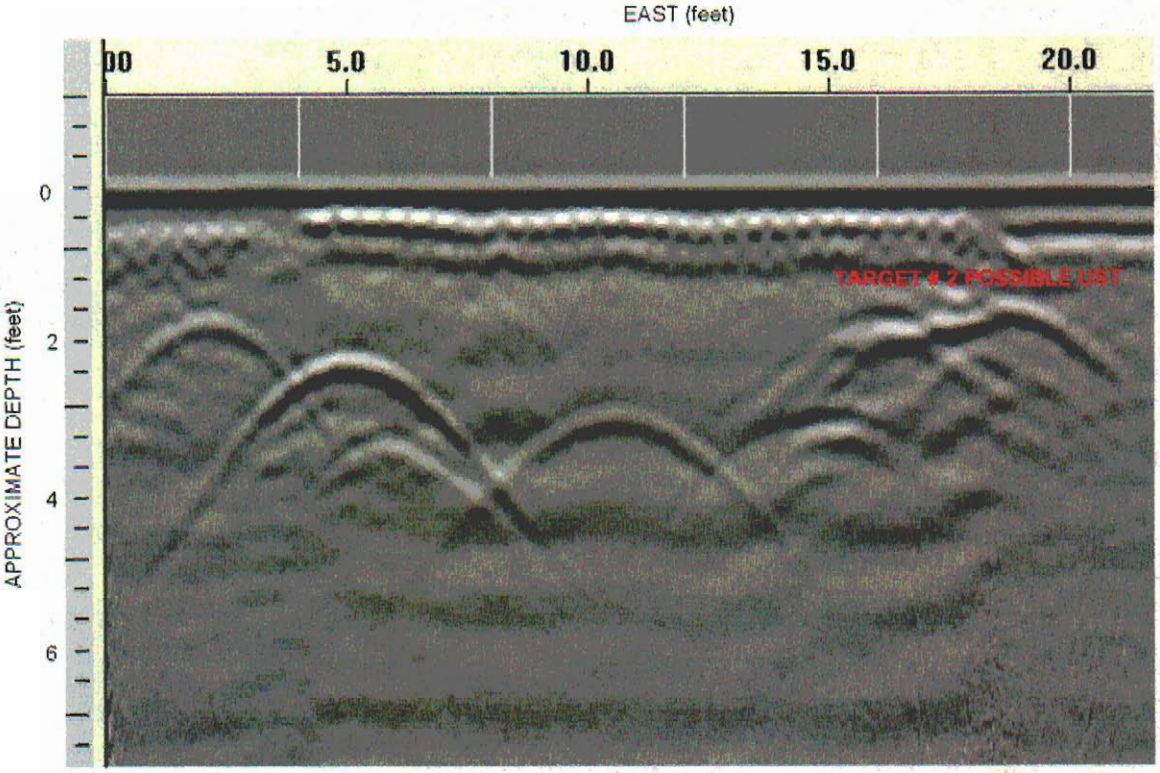
DATA RECORDED ALONG EAST ORIENTED PROFILE AT NORTH COORDINATE 35 feet.

FIGURE 3d
POTENTIAL UST SITE 2
EAST ORIENTED RADAR D
THROUGH TARGET #1

SUNKIST PLANT - ONTAR
TERRA PHYSICS



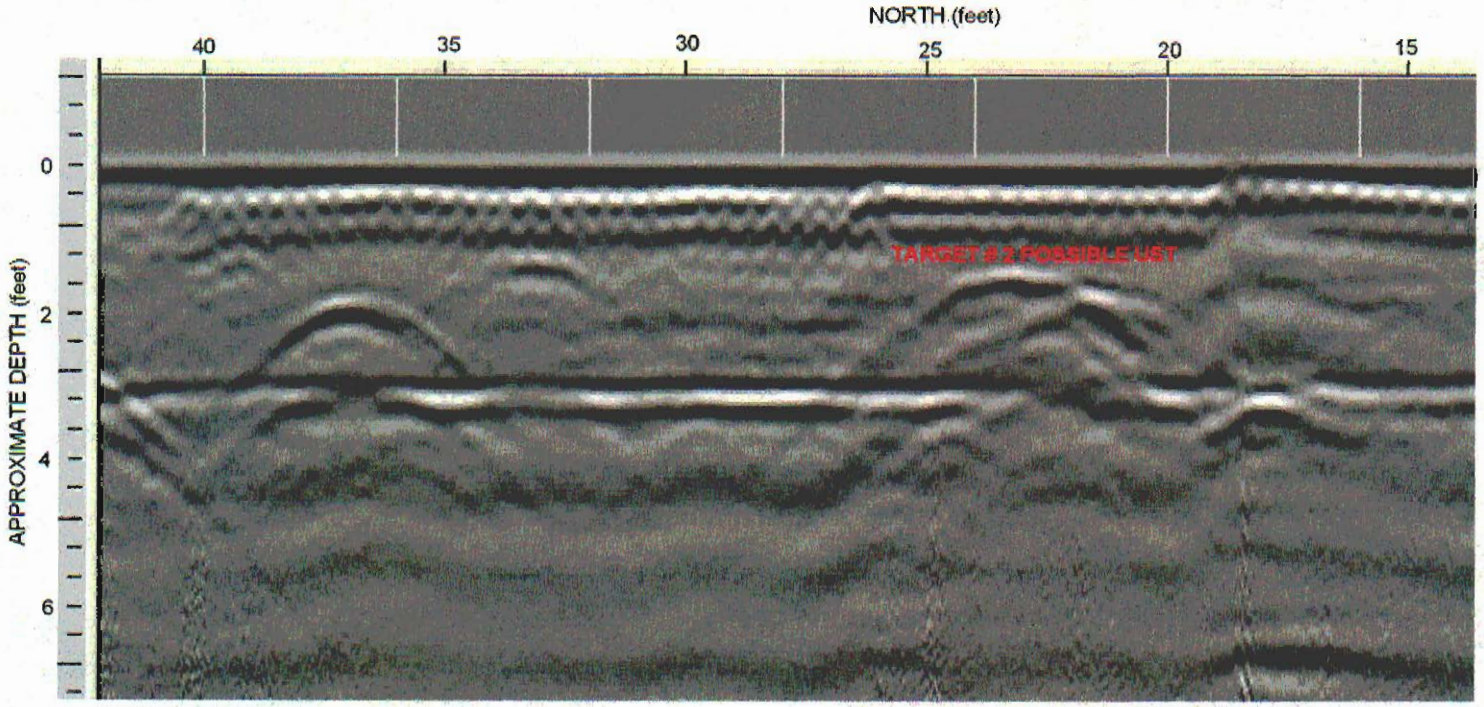
DATA RECORDED ALONG NORTH ORIENTED PROFILE AT EAST COORDINATE 20 feet.



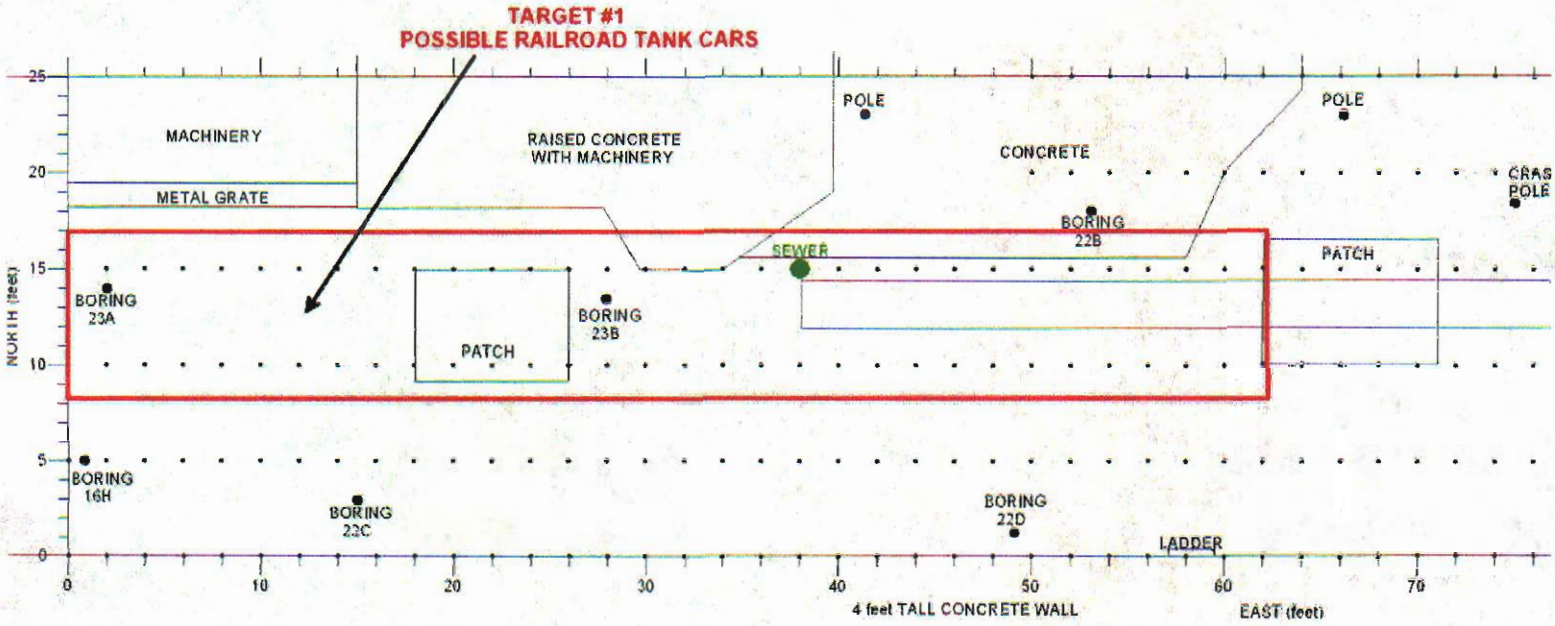
DATA RECORDED ALONG EAST ORIENTED PROFILE AT NORTH COORDINATE 20 feet.

FIGURE 3f
POTENTIAL UST SITE 2
EAST ORIENTED RADAR DATA
THROUGH TARGET #2

SUNKIST PLANT - ONTARIO
TERRA PHYSICS



DATA RECORDED ALONG NORTH ORIENTED PROFILE AT EAST COORDINATE 15 feet.



EXPLANATION

DATA:

EM-31 DATA POINTS (2 feet APART) ALONG 6 EAST ORIENTED PROFILES SPACED 5 feet APART. ESTIMATED EM PENETRATION IS ABOUT 10 fe

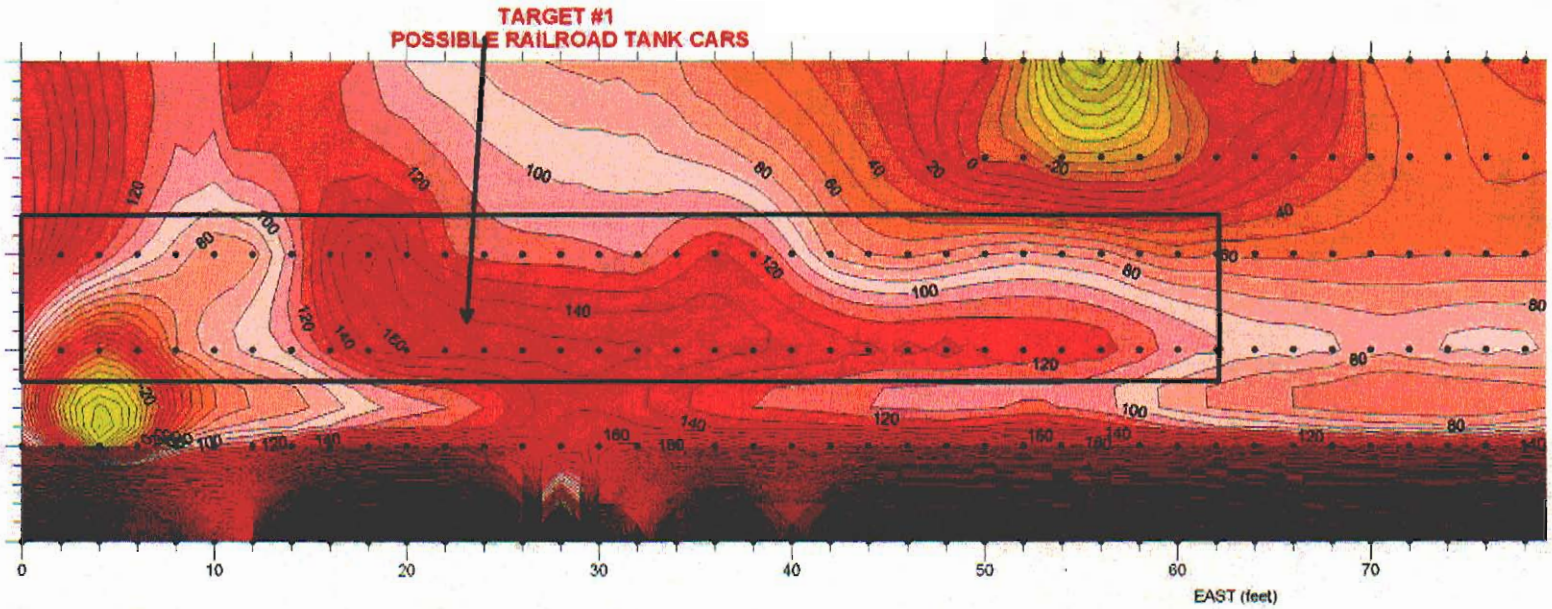
RADAR DATA RECORDED ALMOST CONTINUOUSLY (0.05 feet APART) ALONG SAME PROFILES. ESTIMATED RADAR PENETRATION IS ABOUT 5

SURFACE FEATURES CAN BE USED TO RELOCATE GRID AND INTERPRETED GEOPHYSICAL RESULTS.

RESULTS:

TARGET # 1 IS A 9N x 66E feet AREA WITH COINCIDENT EM-31 SOIL CONDUCTIVITY AND METAL DETECTION (FIGURE 4c), HIGH AMPLITUDE A FIGURES 4d AND 4e SHOW COINCIDENT RADAR DATA WITH ANOMALIES AT THE EM ANOMALIES. RECOMMEND TRENCHING TO DIRECTLY D THE BURIED METAL OBJECTS.

UNMARKED ANOMALIES WERE INTERPRETED AS BURIED, SMALL DIMENSION, METAL, UTILITIES AND DEBRIS. NOT ALL UTILITIES WERE M.



EXPLANATION

DATA:

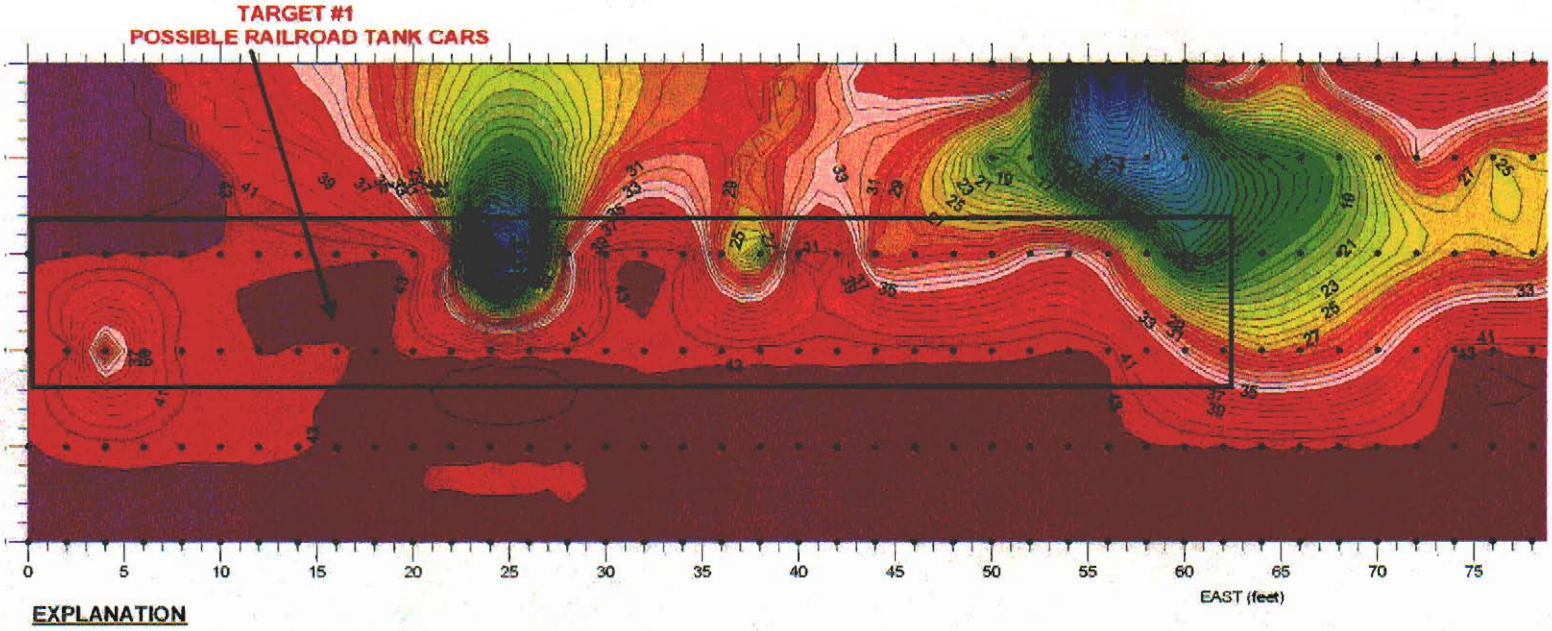
EM-31 DATA POINTS (2 feet APART) ALONG 6 EAST ORIENTED PROFILES SPACED 5 feet APART. ESTIMATED PENETRATION IS ABOUT 10 feet.

COLOR CONTOUR INTERVAL IS 10 milliSiemen/meter.

RESULTS:

TARGET # 1 IS A 9N x 66E feet AREA WITH COINCIDENT EM-31 SOIL CONDUCTIVITY AND METAL DETECTION (FIGURE 4c), HIGH AMPLITUDE ANOM FIGURES 4d AND 4e SHOW COINCIDENT RADAR DATA WITH ANOMALIES AT THE EM ANOMALIES. RECOMMEND TRENCHING TO DIRECTLY DETE THE BURIED METAL OBJECTS.

UNMARKED ANOMALIES WERE INTERPRETED AS BURIED, SMALL DIMENSION, METAL, UTILITIES AND DEBRIS. NOT ALL UTILITIES WERE MARK



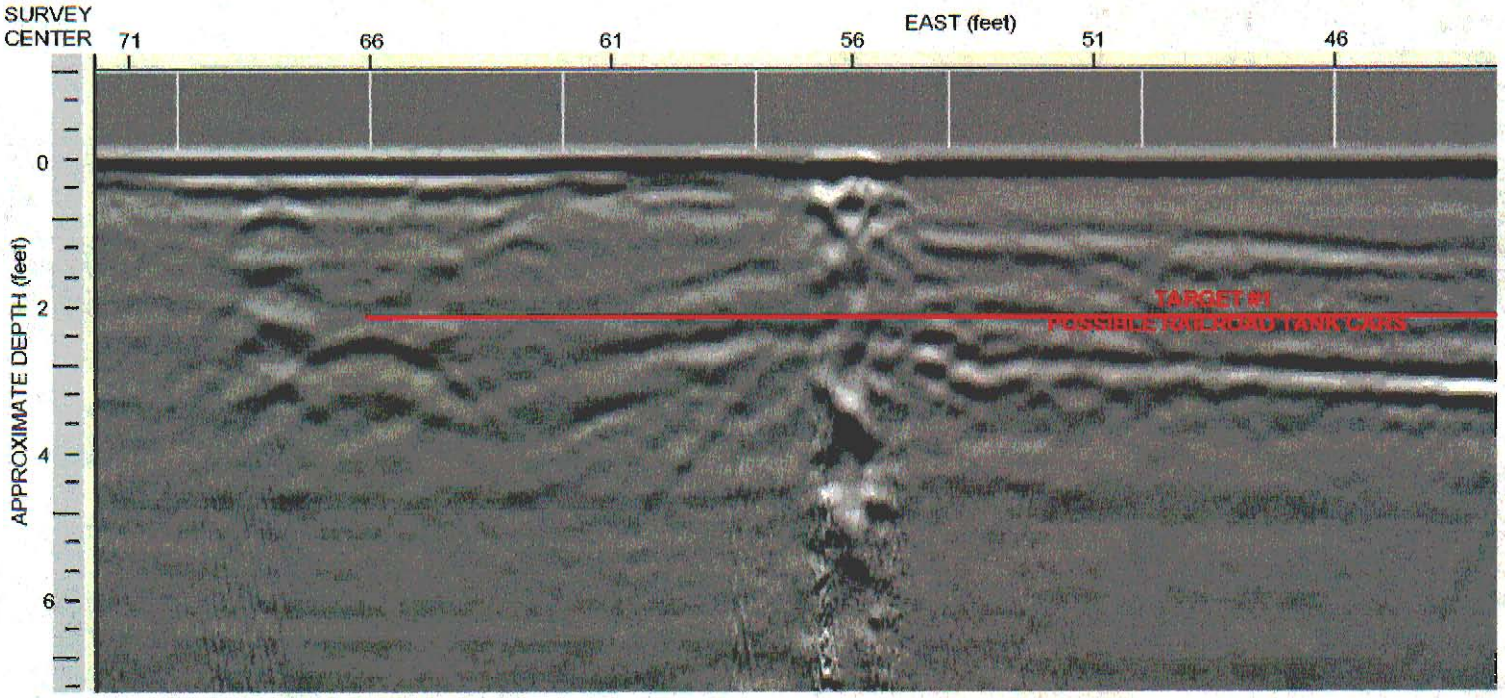
EXPLANATION

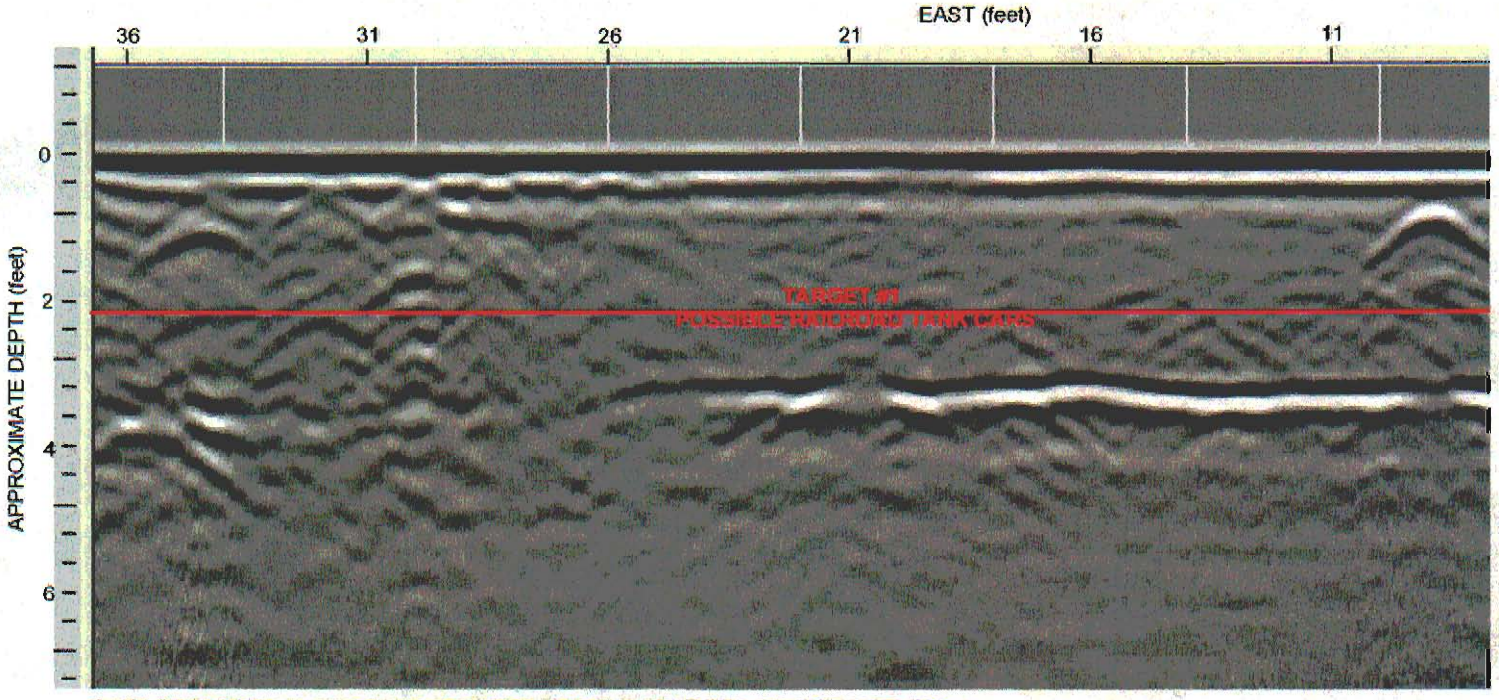
DATA:
EM-31 DATA POINTS (2 feet APART) ALONG 6 EAST ORIENTED PROFILES SPACED 5 feet APART. ESTIMATED PENETRATION IS ABOUT 10 feet.

COLOR CONTOUR INTERVAL IS 1 parts/thousand.

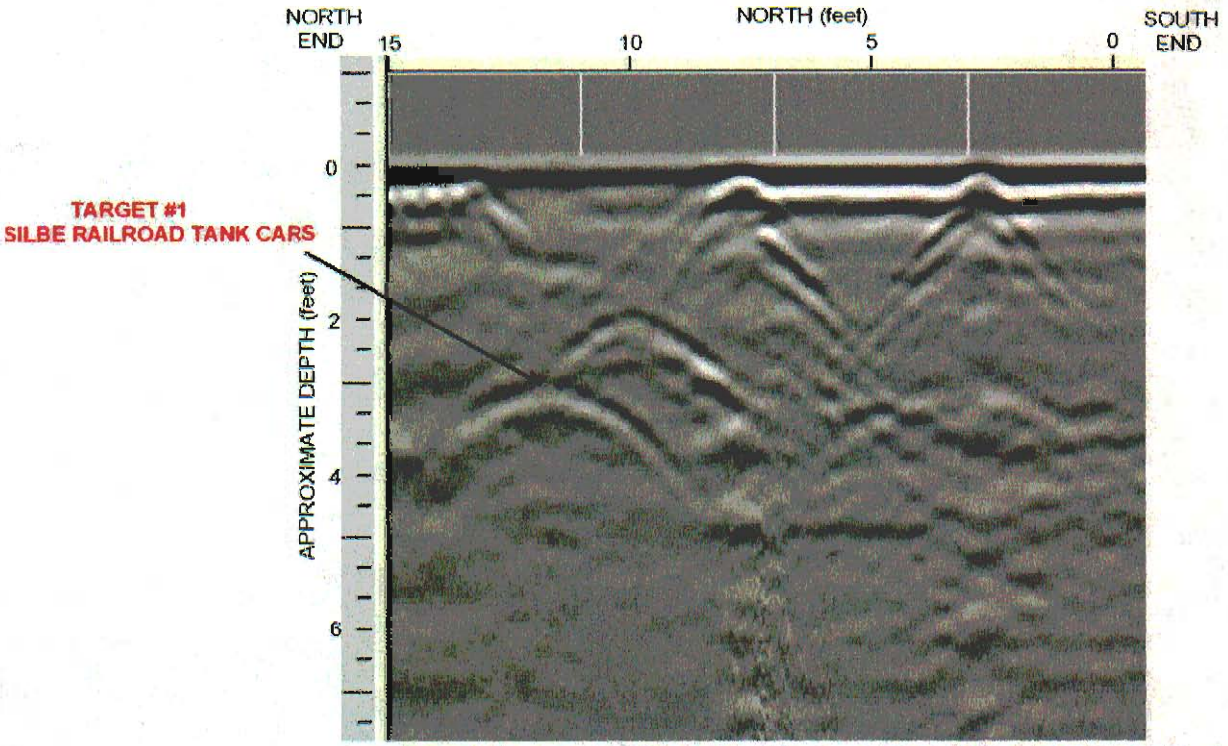
RESULTS:
TARGET # 1 IS A 9N x 66E feet AREA WITH COINCIDENT EM-31 SOIL CONDUCTIVITY (FIGURE 4b) AND METAL DETECTION, HIGH AMPLITUDE ANO FIGURES 4d AND 4e SHOW COINCIDENT RADAR DATA WITH ANOMALIES AT THE EM ANOMALIES. RECOMMEND TRENCHING TO DIRECTLY DET THE BURIED METAL OBJECTS.

UNMARKED ANOMALIES WERE INTERPRETED AS BURIED, SMALL DIMENSION, METAL, UTILITIES AND DEBRIS. NOT ALL UTILITIES WERE MARI





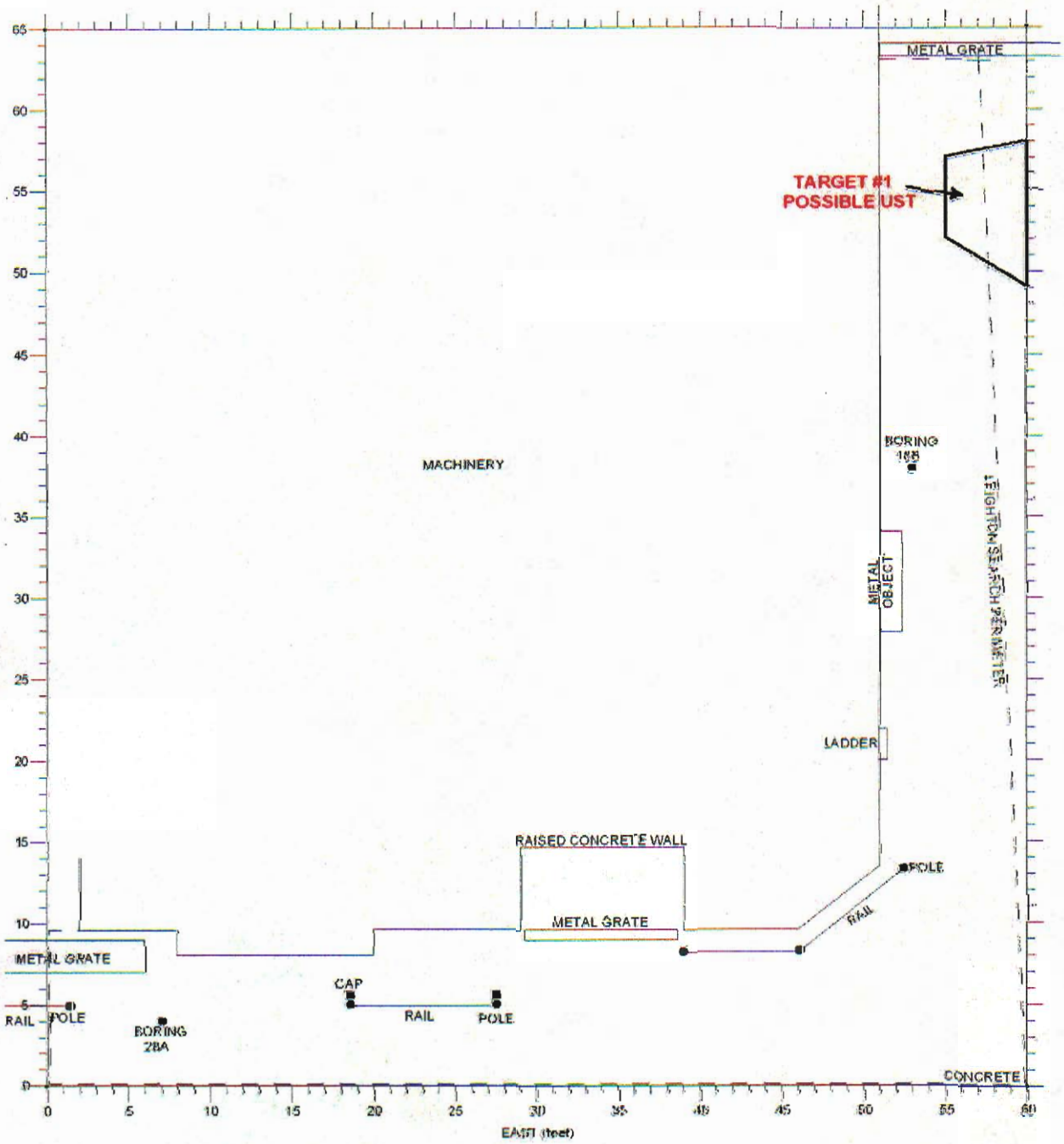
DATA RECORDED ALONG EAST ORIENTED PROFILE AT NORTH COORDINATE 15 feet.



DATA RECORDED ALONG NORTH ORIENTED PROFILE AT EAST COORDINATE 45 feet.

FIGURE
POTENTIAL US
NORTH ORIENTED I
THROUGH TAR

SUNKIST PLANT -
TERRA PHY



LANATION

A:

RCH AREA TOO NARROW FOR EFFECTIVE EM DATA RECORDING.

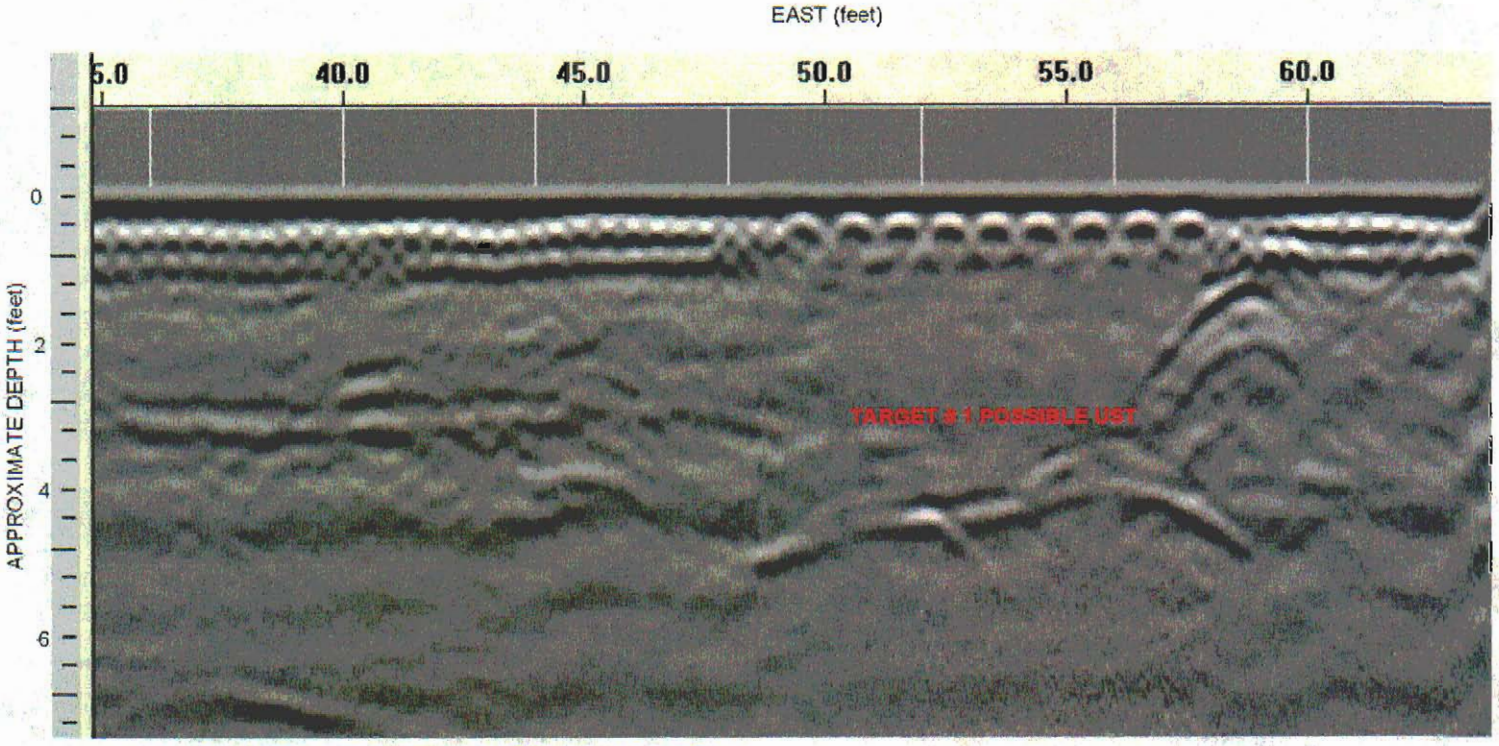
AR DATA RECORDED ALMOST CONTINUOUSLY (0.05 feet APART) ALONG 15 EAST AND 14 NORTH ORIENTED FILES SPACED ABOUT 5 feet APART. ESTIMATED RADAR PENETRATION IS ABOUT 5 feet.

FACE FEATURES CAN BE USED TO RELOCATE GRID AND INTERPRETED GEOPHYSICAL RESULTS.

ULTS:

GET # 1 IS A 8N x 5E feet AREA. RECOMMEND TRENCHING TO DIRECTLY DETERMINE THE BURIED METAL OBJECTS.

* ALL UTILITIES WERE MARKED.



DATA RECORDED ALONG NORTH ORIENTED PROFILE AT EAST COORDINATE 60 feet.

F
POTENT
NORTH ORIE
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SUNKIST P
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APPENDIX D

ASFE–Geoenvironmental Reports

Important Information About Your

Geoenvironmental Report

Geoenvironmental studies are commissioned to gain information about environmental conditions on and beneath the surface of a site. The more comprehensive the study, the more reliable the assessment is likely to be. But remember: Any such assessment is to a greater or lesser extent based on professional opinions about conditions that cannot be seen or tested. Accordingly, no matter how many data are developed, risks created by unanticipated conditions will always remain. *Have realistic expectations.* Work with your geoenvironmental consultant to manage known and unknown risks. Part of that process should already have been accomplished, through the risk allocation provisions you and your geoenvironmental professional discussed and included in your contract's general terms and conditions. This document is intended to explain some of the concepts that may be included in your agreement, and to pass along information and suggestions to help you manage your risk.

Beware of Change; Keep Your Geoenvironmental Professional Advised

The design of a geoenvironmental study considers a variety of factors that are subject to change. Changes can undermine the applicability of a report's findings, conclusions, and recommendations. *Advise your geoenvironmental professional about any changes you become aware of.* Geoenvironmental professionals cannot accept responsibility or liability for problems that occur because a report fails to consider conditions that did not exist when the study was designed. Ask your geoenvironmental professional about the types of changes you should be particularly alert to. Some of the most common include:

- modification of the proposed development or ownership group,
- sale or other property transfer,
- replacement of or additions to the financing entity,
- amendment of existing regulations or introduction of new ones, or
- changes in the use or condition of adjacent property.

Should you become aware of any change, *do not rely on a geoenvironmental report.* Advise your geoenvironmental professional immediately; follow the professional's advice.

Recognize the Impact of Time

A geoenvironmental professional's findings, recommendations, and conclusions cannot remain valid indefinitely. The more time that passes, the more likely it is that important latent changes will occur. *Do not rely on a geoenvironmental report if too much time has elapsed since it was completed.* Ask your environmental professional to define "too much time." In the case of Phase I Environmental Site Assessments (ESAs), for example, more than 180 days after submission is generally considered "too much."

Prepare To Deal with Unanticipated Conditions

The findings, recommendations, and conclusions of a Phase I ESA report typically are based on a review of historical information, interviews, a site "walkover," and other forms of noninvasive research. When site subsurface conditions are not sampled in any way, the risk of unanticipated conditions is higher than it would otherwise be.

While borings, installation of monitoring wells, and similar invasive test methods can help reduce the risk of unanticipated conditions, *do not overvalue the effectiveness of testing.* Testing provides information about actual conditions only at the precise locations where samples are taken, and only when they are taken. Your geoenvironmental professional has applied that specific information to develop a general opinion about environmental conditions. *Actual conditions in areas not sampled may differ (sometimes sharply) from those predicted in a report.* For example, a site may contain an unregistered underground storage tank that shows no surface trace of its existence. *Even conditions in areas that were tested can change,* sometimes suddenly, due to any number of events, not the least of which include occurrences at

adjacent sites. Recognize, too, that *even some conditions in tested areas may go undiscovered,* because the tests or analytical methods used were designed to detect only those conditions assumed to exist.

Manage your risks by retaining your geoenvironmental professional to work with you as the project proceeds. Establish a contingency fund or other means to enable your geoenvironmental professional to respond rapidly, in order to limit the impact of unforeseen conditions. And to help prevent any misunderstanding, identify those empowered to authorize changes and the administrative procedures that should be followed.

Do Not Permit Any Other Party To Rely on the Report

Geoenvironmental professionals design their studies and prepare their reports to meet the specific needs of the clients who retain them, in light of the risk management methods that the client and geoenvironmental professional agree to, and the statutory, regulatory, or other requirements that apply. The study designed for a developer may differ sharply from one designed for a lender, insurer, public agency...or even another developer. *Unless the report specifically states otherwise, it was developed for you and only you.* Do not unilaterally permit any other party to rely on it. The report and the study underlying it may not be adequate for another party's needs, and you could be held liable for shortcomings your geoenvironmental professional was powerless to prevent or anticipate. Inform your geoenvironmental professional when you know or expect that someone else—a third-party—will want to use or rely on the report. *Do not permit third-party use or reliance until you first confer with the geoenvironmental professional who prepared the report.* Additional testing, analysis, or study may be required and, in any event, appropriate terms and conditions should be agreed to so both you and your geoenvironmental professional are protected from third-party risks. *Any party who relies on a geoenvironmental report without the express written permission of the professional who prepared it and the client for whom it was prepared may be solely liable for any problems that arise.*

Avoid Misinterpretation of the Report

Design professionals and other parties may want to rely on the report in developing plans and specifications. They need to be advised, in writing, that their needs may not have been considered when the study's scope was developed, and, even if their needs were considered, they might misinterpret geoenvironmental findings, conclusions, and recommendations. *Commission your geoenvironmental professional to explain pertinent elements of the report to others who are permitted to rely on it, and to review any plans, specifications or other instruments of professional service that incorporate any of the report's findings, conclusions, or recommendations.* Your geoenvironmental professional has the best understanding of the issues involved, including the fundamental assumptions that underpinned the study's scope.

Give Contractors Access to the Report

Reduce the risk of delays, claims, and disputes by giving contractors access to the full report, *providing that it is accompanied by a letter of transmittal that can protect you* by making it unquestionably clear that: 1) the study was not conducted and the report was not prepared for purposes of bid development, and 2) the findings, conclusions, and recommendations included in the report are based on a variety of opinions, inferences, and assumptions and are subject to interpretation. Use the letter to also advise contractors to consult with your geoenvironmental professional to obtain clarifications, interpretations, and guidance (a fee may be required for this service), and that—in any event—they should conduct additional studies to obtain the specific type and extent of information each prefers for preparing a bid or cost estimate. Providing access to the full report, with the appropriate caveats, helps prevent formation of adversarial attitudes and claims of concealed or differing conditions. If a contractor elects to ignore the warnings and advice in the letter of transmittal, it would do so at its own risk. Your geoenvironmental professional should be able to help you prepare an effective letter.

Do Not Separate Documentation from the Report

Geoenvironmental reports often include supplemental documentation, such as maps and copies of regulatory files, permits, registrations, citations, and correspondence with regulatory agencies. If subsurface explorations were performed, the report may contain final boring logs and copies of laboratory data. If remediation activities occurred on site, the report may include: copies of daily field reports; waste manifests; and information about the disturbance of subsurface materials, the type and thickness of any fill placed on site, and fill placement practices, among other types of documentation. *Do not separate supplemental documentation from the report. Do not, and do not permit any other party to redraw or modify any of the supplemental documentation for incorporation into other professionals' instruments of service.*

Understand the Role of Standards

Unless they are incorporated into statutes or regulations, standard practices and standard guides developed by the American Society for Testing and Materials (ASTM) and other recognized standards-developing organizations (SDOs) are little more than aspirational methods agreed to by a consensus of a committee. The committees that develop standards may not comprise those best-qualified to establish methods and, no matter what, no standard method can possibly consider the infinite client- and project-specific variables that fly in the face of the theoretical "standard conditions" to which standard practices and standard guides apply. In fact, these variables can be so pronounced that geoenvironmental professionals who comply with every directive of an ASTM or other standard procedure could run afoul of local custom and practice, thus violating the standard of care.

Accordingly, when geoenvironmental professionals indicate in their reports that they have performed a service "in general compliance" with one standard or another, it means they have applied professional judgement in creating and implementing a scope of service designed for the specific client and project involved, and which follows some of the general precepts laid out in the referenced standard. To the extent that a report indicates "general compliance" with a standard, you may wish to speak with your geoenvironmental professional to learn more about what was and was not done. *Do not assume a given standard was followed to the letter.* Research indicates that that seldom is the case.

Realize That Recommendations May Not Be Final

The technical recommendations included in a geoenvironmental report are based on assumptions about actual conditions, and so are preliminary or tentative. Final recommendations can be prepared only by observing actual conditions as they are exposed. For that reason, you should retain the geoenvironmental professional of record to observe construction and/or remediation activities on site, to permit rapid response to unanticipated conditions. *The geoenvironmental professional who prepared the report cannot assume responsibility or liability for the report's recommendations if that professional is not retained to observe relevant site operations.*

Understand That Geotechnical Issues Have Not Been Addressed

Unless geotechnical engineering was specifically included in the scope of professional service, a report is not likely to relate any findings, conclusions, or recommendations about the suitability of subsurface materials for construction purposes, especially when site remediation has been accomplished through the removal, replacement, encapsulation, or chemical treatment of on-site soils. The equipment, techniques, and testing used by geotechnical engineers differ markedly from those used by geoenvironmental professionals; their education, training, and experience are also significantly different. If you plan to build on the subject site, but have not yet had a geotechnical engineering study conducted, your geoenvironmental professional should be able to provide guidance about the next steps you should take. The same firm may provide the services you need.

Read Responsibility Provisions Closely

Geoenvironmental studies cannot be exact; they are based on professional judgement and opinion. Nonetheless, some clients, contractors, and others assume geoenvironmental reports are or certainly should be unerringly precise. Such assumptions have created unrealistic expectations that have led to wholly unwarranted claims and disputes. To help prevent such problems, geoenvironmental professionals have developed a number of report provisions and contract terms that explain who is responsible for what, and how risks are to be allocated. Some people mistake these for "exculpatory clauses," that is, provisions whose purpose is to transfer one party's rightful responsibilities and liabilities to someone else. Read the responsibility provisions included in a report and in the contract you and your geoenvironmental professional agreed to. *Responsibility provisions are not "boilerplate."* They are important.

Rely on Your Geoenvironmental Professional for Additional Assistance

Membership in ASFE exposes geoenvironmental professionals to a wide array of risk management techniques that can be of genuine benefit for everyone involved with a geoenvironmental project. Confer with your ASFE-member geoenvironmental professional for more information.

ASFE
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