FOR CONTRACT NO.: 07-1X8404

INFORMATION HANDOUT

MATERIALS INFORMATION

SURFACE WIPE SAMPLING REPORT

Provided per Addendum No. 1 dated October 26, 2007

ROUTE: 07-LA-5-C45.4/C46.1

CES
Civil • Environmental • Survey
Calvada Environmental Services

October 26, 2007

Ali Nili
Department of Transportation
District 7
Los Angeles, California

RE: Surface Wipe Sampling Report
LA-5 South Bound Truck Tunnel
Newhall, California
Project Number 07.042

EXECUTIVE SUMMARY

Calvada Environmental Services, Inc. (CES) conducted surface wipe sampling at the above referenced location. The sampling was conducted by Mr. Timothy Lane, REA under the supervision of Mr. Cary Rubin, a Certified Industrial Hygienist No. 8840, on October 23, 2007. The purpose of the sampling was to determine the possible presence of petroleum hydrocarbons (TPH), semi-volatile organic compounds (SVOC's), poly aromatic hydrocarbons (PAH's) and toxic metals related to a fire that occurred in the tunnel. The scope of work is based upon the California Department of Transportation Work Request #07-1X8304, dated October 24, 2007.

- The laboratory results of the surface wipe samples indicated that TPH were none detected at the locations sampled.

- The laboratory results of the surface wipe samples indicated SVOC's and PAH's were none detected at the locations sampled.

- The laboratory results of the metal wipe samples indicated that lead in one floor sample residue exceeds California Department of Health Services and HUD Standards. All workers entering the site should be in Level C personal protection equipment (PPE). Decontamination zones should be established for any person or vehicle entering the tunnel. Personal exposure air monitoring should be conducted on the workers, by their employer(s), during all phases of the construction in compliance with all Cal-OSHA, Federal, State, and local agency regulations.

- The site is currently undergoing remedial construction methods. Workers should be made aware of their potential exposure to noise and dust issues arising from these activities. The workers on this site should be provided with the appropriate Personal Protective Equipment (PPE) to protect them from exposure to airborne dusts and noise. In addition, personal exposure monitoring should be performed on the workers, by their employer(s) to assess their expose in compliance with Cal-OSHA regulations. All excess stockpiled materials (debris) should be placed on top of plastic sheeting and covered with plastic sheeting. A waste profile should be conducted on these materials, to identify any hazardous substances, within the debris.

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FIELD AND ANALYTICAL METHODOLOGY

Wipe samples were taken utilizing a Fisherbrand Filter paper (wipe). The wipe was moistened with a solvent (methylene chloride and/or distilled water) and a 10 cm x 10 cm sample area was wiped utilizing a template. The samples were collected utilizing nitrile gloves and stainless steel forceps for each sample area tested. After sample collection, each wipe sample was placed into individual pre-cleaned 4 ounce jars at 4 degrees centigrade for transport to the laboratory.

Total Petroleum Hydrocarbon (TPH) - Wipe Sample Collection and Analysis

Total Petroleum Hydrocarbon (TPH) surface wipe samples were collected from representative interior surfaces in the tunnel. The sample collection involves wiping a 100 square centimeter area with sterile gauze, utilizing methylene chloride as the solvent. The samples were analyzed by Environmental Protection Agency (EPA) Method 8015 for petroleum hydrocarbons. The analysis was performed with a gas chromatograph mass spectrophotometer. The results are presented as micrograms of hydrocarbon detected per wipe sample area. The samples were submitted for analysis to Enviro Chem Laboratories, Inc. located in Pomona, California.

Semi Volatile Organic Compound (SVOC and PAH) - Wipe Sample Collection and Analysis

Semi Volatile Organic Compound (SVOC) and Poly Aromatic Hydrocarbons (PAH's) surface wipe samples were collected from representative interior surfaces in the tunnel. The sample collection involves wiping a 100 square centimeter area with sterile gauze, utilizing methylene chloride as the solvent. The samples were analyzed by EPA Method 8270 utilizing a gas chromatograph mass spectrophotometer, with the results presented as micrograms of semi volatile organic compound per wipe sample area. The samples were submitted for analysis to Enviro Chem Laboratories, Inc. located in Pomona, California.

Metals (CAM 17) Wipe Sample - Collection and Analysis

Surface wipe samples were collected for suspect metal contaminates from representative interior surfaces in the tunnel. The sample collection involves wiping a 100 square centimeter area with sterile gauze, utilizing deionized water as the solvent. The samples were analyzed by EPA Method CAM 17 analyses utilizing atomic absorption digestion, with the results presented as micrograms of the detected metal per wipe sample area. The samples were submitted for analysis to Enviro Chem Laboratories, Inc. located in Pomona, California.

RESULTS

Total Petroleum Hydrocarbon (TPH) - Wipe Sample Results

The laboratory results of the TPH wipe sample analysis were none detected at the locations sampled.

Semi Volatile Organic Compound (SVOC and PAH) - Wipe Sample Results

The laboratory results of the SVOC and PAH wipe sample analysis were none detected at the locations sampled.

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Metals (CAM 17) - Wipe Sample Results

The laboratory results of the CAM 17 wipe sample analysis indicated the presence of metals as identified in the following table. The laboratory results are presented in micrograms per 100 cm^2. Lead results have been converted to micrograms per square centimeters for comparison purposes.

Sample	Barium	Chromium	Copper	Lead	Zinc	Mercury	Vanadium
CAM-1	**27.6**	ND	ND	**0.128 ug/cm²**	**113**	ND	ND
CAM-2	**25.6**	ND	ND	ND	**244**	ND	ND
CAM-3	ND	ND	ND	ND	**20.3**	ND	ND
CAM-4	**80.0**	ND	**205**	**0.693 ug/cm²**	**471**	ND	ND
CAM-5	**28.7**	ND	ND	ND	**707**	ND	ND
CAM-6	**75.0**	ND	ND	ND	**1120**	ND	ND
CAM-7	**176**	**8.70**	**70.1**	**0.637 ug/cm²**	**1430**	ND	ND
CAM-8	**138**	**7.00**	**60.6**	**1.34 ug/cm²**	**464**	ND	ND
CAM-9	**39.5**	ND	**17.1**	**0.212 ug/cm²**	**243**	ND	ND
CAM-10	**170**	**8.00**	**41.2**	**0.27 ug/cm²**	**549.0**	ND	**17.0**
CAM-11	**12.8**	ND	ND	ND	**198**	ND	ND
CAM-12	ND	ND	**276**	ND	**37.7**	ND	ND
CAM-13	**211**	**11.4**	**405**	**0.817 ug/cm²**	**2220**	ND	**16.2**
CAM-14	**18.7**	**24.9**	ND	ND	**1410**	ND	ND
CAM-15	**127**	**47.2**	ND	**0.222 ug/cm²**	**914**	**22.2**	**18.6**
CAM-16	**52.7**	ND	ND	ND	ND	ND	ND
***MCL**	**None established**	**None established**	**None established**	**800 ug/FT² Exterior Floor Area**	**None established**	**None established**	**None established**
***MCL (converted to ug/cm²)**				**0.861 ug/cm² Exterior Floor Area**			

Cadmium reported at 14.4 and Selenium reported at 8.50 for Sample CAM-15.
*Maximum Contaminate Level - (MCL) using CA-DHS Standard at 800 ug/ft^2
ND = none detected.

The lead level detected in Sample CAM-8 exceeded the CA-DHS MCL for lead dusts.

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CONCLUSIONS/RECOMMENDATIONS

The walls within the tunnel contain detectable amounts of metal residue (Barium, Chromium, Copper, Lead, Zinc Mercury, Vandaium, Cadmium and Selenenium). As CES understands, this site is currently scheduled for renovation.

CES recommends that before renovation activities begin, that all loose material and water be removed from the tunnel. All workers entering the site should be in Level C personal protection equipment (PPE). Decontamination zones should be established for any person or vehicle entering the tunnel. Personal exposure air monitoring should be conducted on the workers, by their employer(s), during all phases of the construction in compliance with all Cal-OSHA, Federal, State, and local agency regulations.

The site is currently undergoing remedial construction methods. Workers should be made aware of their potential exposure to noise and dust issues arising from these activities. The workers on this site should be provided with the appropriate Personal Protective Equipment (PPE) to protect them from exposure to airborne dusts and noise. In addition, personal exposure monitoring should be performed on the workers, by their employer(s) to assess their expose in compliance with Cal-OSHA regulations. All excess stockpiled materials (debris) should be placed on top of plastic sheeting and covered with plastic sheeting. A waste profile should be conducted on these materials, to identify any hazardous substances, within the debris.

If you have any questions regarding this report, please do not hesitate to contact the undersigned at (951) 808-8585.

Respectfully submitted,

Timothy J. Lane, REA 04332
Principal

(for)
Cary M. Rubin, CIH, REA, CAC
Certified Industrial Hygienist No. 8840

Attachments: Laboratory Reports
Sample Location Map

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

Date: October 26, 2007

Mr. Timothy Lane
Calvada Environmental Services, Inc.
1560 Commerce Street, Unit D
Corona, CA 92880
Tel(951)808-8585 Fax(951)808-8405

Project: **07.042 / Bridge 52-195a**
Lab I.D.: **071025-1 through -48**

Dear Mr. Lane:

The **analytical results** for the wipe samples, received by our Lab on October 25, 2007, are attached. The samples were received chilled, intact, and accompanying chain of custody.

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 Manager

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: **Calvada Environmental Services, Inc.**
1560 Commerce Street, Unit D
Corona, CA 92880
Tel(951)808-8585 Fax(951)808-8405

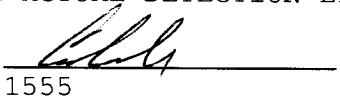
PROJECT: **CES 07.042 / Bridge 52-195a**
SAMPLING DATE: 10/24/07
MATRIX: SOLID(WIPE)
REPORT TO: MR. TIMOTHY LANE

DATE RECEIVED: 10/25/07
DATE EXTRACTED: 10/25/07
DATE ANALYZED: 10/25/07
DATE REPORTED: 10/26/07

TOTAL PETROLEUM HYDROCARBONS(TPH) - CARBON CHAIN ANALYSIS
METHOD: EPA 8015B
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

SAMPLE I.D.	LAB I.D.	C4-C10	C11-C22	C23-C35	DF
TPH-1	071025-3	ND	ND	ND	1
TPH-2	071025-6	ND	ND	ND	1
TPH-3	071025-9	ND	ND	ND	1
TPH-4	071025-12	ND	ND	ND	1
TPH-5	071025-15	ND	ND	ND	1
TPH-6	071025-18	ND	ND	ND	1
TPH-7	071025-21	ND	ND	ND	1
TPH-8	071025-24	ND	ND	ND	1
TPH-9	071025-27	ND	ND	ND	1
TPH-10	071025-30	ND	ND	ND	1
TPH-11	071025-33	ND	ND	ND	1
TPH-12	071025-36	ND	ND	ND	1
TPH-13	071025-39	ND	ND	ND	1
TPH-14	071025-42	ND	ND	ND	1
TPH-15	071025-45	ND	ND	ND	1
TPH-16	071025-48	ND	ND	ND	1
METHOD BLANK		ND	ND	ND	1
	PQL	**2**	**2**	**10**	

COMMENTS
C4-C10 = GASOLINE RANGE
C11-C22 = DIESEL RANGE
C23-C35 = MOTOR OIL RANGE
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
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

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

8015B Wipe QC

Date Analyzed: 10/25/2007 **Units:** mg/Sample

Matrix: **Wipe**

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

Spiked Sample Lab I.D.: **071025-LCS1/2 MS/MSD**

Analyte	SR	spk conc	MS	%MS	MSD	%MSD	%RPD	ACP %MS	ACP RPD
C11~C22 Range	0	500	519	**104%**	509	**102%**	**2%**	**75-125**	**0-20%**

LCS STD RECOVERY:

Analyte	spk conc	LCS	% REC	ACP
C11~C22 Range	40	39	**97%**	**75-125**

Analyzed and Reviewed By: _____

Final Reviewer: _____

Enviro – Chem, Inc.
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LABORATORY REPORT

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Tel(951)808-8585 Fax(951)808-8405

PROJECT: **CES 07.042 / Bridge 52-195a**
SAMPLING DATE:10/24/07 DATE RECEIVED:10/25/07
MATRIX:SOLID(WIPE) DATE ANALYZED:10/25/07
REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **CAM-1** LAB I.D.:071025-1

TOTAL METALS ANALYSIS
UNIT: uG/100CM^2 = MICROGRAM PER 100 SQUARE CENTIMETERS

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	EPA METHOD
Antimony(Sb)	ND	2.0	1	6010B
Arsenic(As)	ND	1.0	1	6010B
Barium(Ba)	27.6	10.0	1	6010B
Beryllium(Be)	ND	0.5	1	6010B
Cadmium(Cd)	ND	0.5	1	6010B
Chromium(Cr)	ND	1.0	1	6010B
Cobalt(Co)	ND	2.0	1	6010B
Copper(Cu)	ND	2.0	1	6010B
Lead(Pb)	12.8	1.0	1	6010B
Mercury(Hg)	ND	0.05	1	7471A
Molybdenum(Mo)	ND	10.0	1	6010B
Nickel(Ni)	ND	5.0	1	6010B
Selenium(Se)	ND	2.0	1	6010B
Silver(Ag)	ND	2.0	1	6010B
Thallium(Tl)	ND	2.0	1	6010B
Vanadium(V)	ND	10.0	1	6010B
Zinc(Zn)	113	1.0	1	6010B

COMMENTS
Analysis conducted utilizing the total digestion method (EPA 3050)
DF = Dilution Factor
PQL = Practical Quantitation Limit
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

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PROJECT: **CES 07.042 / Bridge 52-195a**
SAMPLING DATE:10/24/07 DATE RECEIVED:10/25/07
MATRIX:SOLID(WIPE) DATE ANALYZED:10/25/07
REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **CAM-2** LAB I.D.:071025-4

TOTAL METALS ANALYSIS
UNIT: uG/100CM^2 = MICROGRAM PER 100 SQUARE CENTIMETERS

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	EPA METHOD
Antimony(Sb)	ND	2.0	1	6010B
Arsenic(As)	ND	1.0	1	6010B
Barium(Ba)	25.6	10.0	1	6010B
Beryllium(Be)	ND	0.5	1	6010B
Cadmium(Cd)	ND	0.5	1	6010B
Chromium(Cr)	ND	1.0	1	6010B
Cobalt(Co)	ND	2.0	1	6010B
Copper(Cu)	ND	2.0	1	6010B
Lead(Pb)	ND	1.0	1	6010B
Mercury(Hg)	ND	0.05	1	7471A
Molybdenum(Mo)	ND	10.0	1	6010B
Nickel(Ni)	ND	5.0	1	6010B
Selenium(Se)	ND	2.0	1	6010B
Silver(Ag)	ND	2.0	1	6010B
Thallium(Tl)	ND	2.0	1	6010B
Vanadium(V)	ND	10.0	1	6010B
Zinc(Zn)	244	1.0	1	6010B

COMMENTS
Analysis conducted utilizing the total digestion method (EPA 3050)
DF = Dilution Factor
PQL = Practical Quantitation Limit
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

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LABORATORY REPORT

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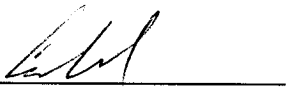
PROJECT: **CES 07.042 / Bridge 52-195a**
SAMPLING DATE:10/24/07 DATE RECEIVED:10/25/07
MATRIX:SOLID(WIPE) DATE ANALYZED:10/25/07
REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **CAM-3** LAB I.D.:071025-7

TOTAL METALS ANALYSIS
UNIT: uG/100CM^2 = MICROGRAM PER 100 SQUARE CENTIMETERS

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	EPA METHOD
Antimony(Sb)	ND	2.0	1	6010B
Arsenic(As)	ND	1.0	1	6010B
Barium(Ba)	ND	10.0	1	6010B
Beryllium(Be)	ND	0.5	1	6010B
Cadmium(Cd)	ND	0.5	1	6010B
Chromium(Cr)	ND	1.0	1	6010B
Cobalt(Co)	ND	2.0	1	6010B
Copper(Cu)	ND	2.0	1	6010B
Lead(Pb)	ND	1.0	1	6010B
Mercury(Hg)	ND	0.05	1	7471A
Molybdenum(Mo)	ND	10.0	1	6010B
Nickel(Ni)	ND	5.0	1	6010B
Selenium(Se)	ND	2.0	1	6010B
Silver(Ag)	ND	2.0	1	6010B
Thallium(Tl)	ND	2.0	1	6010B
Vanadium(V)	ND	10.0	1	6010B
Zinc(Zn)	20.3	1.0	1	6010B

COMMENTS
Analysis conducted utilizing the total digestion method (EPA 3050)
DF = Dilution Factor
PQL = Practical Quantitation Limit
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

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LABORATORY REPORT

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PROJECT: **CES 07.042 / Bridge 52-195a**
SAMPLING DATE:10/24/07 DATE RECEIVED:10/25/07
MATRIX:SOLID(WIPE) DATE ANALYZED:10/25/07
REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **CAM-4** LAB I.D.:071025-10

TOTAL METALS ANALYSIS
UNIT: uG/100CM^2 = MICROGRAM PER 100 SQUARE CENTIMETERS

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	EPA METHOD
Antimony(Sb)	ND	2.0	1	6010B
Arsenic(As)	ND	1.0	1	6010B
Barium(Ba)	80.0	10.0	1	6010B
Beryllium(Be)	ND	0.5	1	6010B
Cadmium(Cd)	ND	0.5	1	6010B
Chromium(Cr)	ND	1.0	1	6010B
Cobalt(Co)	ND	2.0	1	6010B
Copper(Cu)	205	2.0	1	6010B
Lead(Pb)	69.3	1.0	1	6010B
Mercury(Hg)	ND	0.05	1	7471A
Molybdenum(Mo)	ND	10.0	1	6010B
Nickel(Ni)	ND	5.0	1	6010B
Selenium(Se)	ND	2.0	1	6010B
Silver(Ag)	ND	2.0	1	6010B
Thallium(Tl)	ND	2.0	1	6010B
Vanadium(V)	ND	10.0	1	6010B
Zinc(Zn)	471	1.0	1	6010B

COMMENTS
Analysis conducted utilizing the total digestion method (EPA 3050)
DF = Dilution Factor
PQL = Practical Quantitation Limit
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

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LABORATORY REPORT

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PROJECT: **CES 07.042 / Bridge 52-195a**
SAMPLING DATE:10/24/07 DATE RECEIVED:10/25/07
MATRIX:SOLID(WIPE) DATE ANALYZED:10/25/07
REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **CAM-5** LAB I.D.:071025-13

TOTAL METALS ANALYSIS
UNIT: uG/100CM^2 = MICROGRAM PER 100 SQUARE CENTIMETERS

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	EPA METHOD
Antimony(Sb)	ND	2.0	1	6010B
Arsenic(As)	ND	1.0	1	6010B
Barium(Ba)	28.7	10.0	1	6010B
Beryllium(Be)	ND	0.5	1	6010B
Cadmium(Cd)	ND	0.5	1	6010B
Chromium(Cr)	ND	1.0	1	6010B
Cobalt(Co)	ND	2.0	1	6010B
Copper(Cu)	ND	2.0	1	6010B
Lead(Pb)	ND	1.0	1	6010B
Mercury(Hg)	ND	0.05	1	7471A
Molybdenum(Mo)	ND	10.0	1	6010B
Nickel(Ni)	ND	5.0	1	6010B
Selenium(Se)	ND	2.0	1	6010B
Silver(Ag)	ND	2.0	1	6010B
Thallium(Tl)	ND	2.0	1	6010B
Vanadium(V)	ND	10.0	1	6010B
Zinc(Zn)	707	1.0	1	6010B

COMMENTS
Analysis conducted utilizing the total digestion method (EPA 3050)
DF = Dilution Factor
PQL = Practical Quantitation Limit
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

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LABORATORY REPORT

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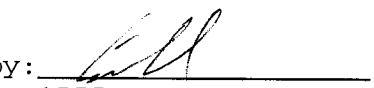
PROJECT: **CES 07.042 / Bridge 52-195a**
SAMPLING DATE:10/24/07 DATE RECEIVED:10/25/07
MATRIX:SOLID(WIPE) DATE ANALYZED:10/25/07
REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **CAM-6** LAB I.D.:071025-16

TOTAL METALS ANALYSIS
UNIT: uG/100CM^2 = MICROGRAM PER 100 SQUARE CENTIMETERS

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	EPA METHOD
Antimony(Sb)	ND	2.0	1	6010B
Arsenic(As)	ND	1.0	1	6010B
Barium(Ba)	75.0	10.0	1	6010B
Beryllium(Be)	ND	0.5	1	6010B
Cadmium(Cd)	ND	0.5	1	6010B
Chromium(Cr)	ND	1.0	1	6010B
Cobalt(Co)	ND	2.0	1	6010B
Copper(Cu)	ND	2.0	1	6010B
Lead(Pb)	ND	1.0	1	6010B
Mercury(Hg)	ND	0.05	1	7471A
Molybdenum(Mo)	ND	10.0	1	6010B
Nickel(Ni)	ND	5.0	1	6010B
Selenium(Se)	ND	2.0	1	6010B
Silver(Ag)	ND	2.0	1	6010B
Thallium(Tl)	ND	2.0	1	6010B
Vanadium(V)	ND	10.0	1	6010B
Zinc(Zn)	1120	1.0	1	6010B

COMMENTS
Analysis conducted utilizing the total digestion method (EPA 3050)
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected

Data Reviewed and Approved by: 
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LABORATORY REPORT

CUSTOMER: **Calvada Environmental Services, Inc.**
1560 Commerce Street, Unit D
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Tel(951)808-8585 Fax(951)808-8405

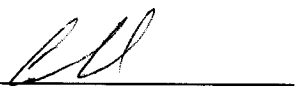
PROJECT: **CES 07.042 / Bridge 52-195a**
SAMPLING DATE:10/24/07 DATE RECEIVED:10/25/07
MATRIX:SOLID(WIPE) DATE ANALYZED:10/25/07
REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **CAM-7** LAB I.D.:071025-19

TOTAL METALS ANALYSIS
UNIT: uG/100CM^2 = MICROGRAM PER 100 SQUARE CENTIMETERS

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	EPA METHOD
Antimony(Sb)	ND	2.0	1	6010B
Arsenic(As)	ND	1.0	1	6010B
Barium(Ba)	176	10.0	1	6010B
Beryllium(Be)	ND	0.5	1	6010B
Cadmium(Cd)	ND	0.5	1	6010B
Chromium(Cr)	8.70	1.0	1	6010B
Cobalt(Co)	ND	2.0	1	6010B
Copper(Cu)	70.1	2.0	1	6010B
Lead(Pb)	63.7	1.0	1	6010B
Mercury(Hg)	ND	0.05	1	7471A
Molybdenum(Mo)	ND	10.0	1	6010B
Nickel(Ni)	ND	5.0	1	6010B
Selenium(Se)	ND	2.0	1	6010B
Silver(Ag)	ND	2.0	1	6010B
Thallium(Tl)	ND	2.0	1	6010B
Vanadium(V)	ND	10.0	1	6010B
Zinc(Zn)	1430	1.0	1	6010B

COMMENTS
Analysis conducted utilizing the total digestion method (EPA 3050)
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected

Data Reviewed and Approved by: 
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PROJECT: **CES 07.042 / Bridge 52-195a**
SAMPLING DATE:10/24/07 DATE RECEIVED:10/25/07
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REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **CAM-8** LAB I.D.:071025-22

TOTAL METALS ANALYSIS
UNIT: uG/100CM^2 = MICROGRAM PER 100 SQUARE CENTIMETERS

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	EPA METHOD
Antimony(Sb)	ND	2.0	1	6010B
Arsenic(As)	ND	1.0	1	6010B
Barium(Ba)	138	10.0	1	6010B
Beryllium(Be)	ND	0.5	1	6010B
Cadmium(Cd)	ND	0.5	1	6010B
Chromium(Cr)	7.00	1.0	1	6010B
Cobalt(Co)	ND	2.0	1	6010B
Copper(Cu)	60.6	2.0	1	6010B
Lead(Pb)	134	1.0	1	6010B
Mercury(Hg)	ND	0.05	1	7471A
Molybdenum(Mo)	ND	10.0	1	6010B
Nickel(Ni)	ND	5.0	1	6010B
Selenium(Se)	ND	2.0	1	6010B
Silver(Ag)	ND	2.0	1	6010B
Thallium(Tl)	ND	2.0	1	6010B
Vanadium(V)	ND	10.0	1	6010B
Zinc(Zn)	464	1.0	1	6010B

COMMENTS
Analysis conducted utilizing the total digestion method (EPA 3050)
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected

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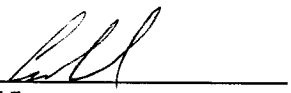
PROJECT: **CES 07.042 / Bridge 52-195a**
SAMPLING DATE:10/24/07 DATE RECEIVED:10/25/07
MATRIX:SOLID(WIPE) DATE ANALYZED:10/25/07
REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **CAM-9** LAB I.D.:071025-25

TOTAL METALS ANALYSIS
UNIT: uG/100CM^2 = MICROGRAM PER 100 SQUARE CENTIMETERS

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	EPA METHOD
Antimony(Sb)	ND	2.0	1	6010B
Arsenic(As)	ND	1.0	1	6010B
Barium(Ba)	39.5	10.0	1	6010B
Beryllium(Be)	ND	0.5	1	6010B
Cadmium(Cd)	ND	0.5	1	6010B
Chromium(Cr)	ND	1.0	1	6010B
Cobalt(Co)	ND	2.0	1	6010B
Copper(Cu)	17.1	2.0	1	6010B
Lead(Pb)	21.2	1.0	1	6010B
Mercury(Hg)	ND	0.05	1	7471A
Molybdenum(Mo)	ND	10.0	1	6010B
Nickel(Ni)	ND	5.0	1	6010B
Selenium(Se)	ND	2.0	1	6010B
Silver(Ag)	ND	2.0	1	6010B
Thallium(Tl)	ND	2.0	1	6010B
Vanadium(V)	ND	10.0	1	6010B
Zinc(Zn)	243	1.0	1	6010B

COMMENTS
Analysis conducted utilizing the total digestion method (EPA 3050)
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected

Data Reviewed and Approved by: 
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SAMPLE I.D.: **CAM-10** LAB I.D.:071025-28

TOTAL METALS ANALYSIS
UNIT: uG/100CM^2 = MICROGRAM PER 100 SQUARE CENTIMETERS

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	EPA METHOD
Antimony(Sb)	ND	2.0	1	6010B
Arsenic(As)	ND	1.0	1	6010B
Barium(Ba)	170	10.0	1	6010B
Beryllium(Be)	ND	0.5	1	6010B
Cadmium(Cd)	ND	0.5	1	6010B
Chromium(Cr)	8.00	1.0	1	6010B
Cobalt(Co)	ND	2.0	1	6010B
Copper(Cu)	41.2	2.0	1	6010B
Lead(Pb)	27.0	1.0	1	6010B
Mercury(Hg)	ND	0.05	1	7471A
Molybdenum(Mo)	ND	10.0	1	6010B
Nickel(Ni)	ND	5.0	1	6010B
Selenium(Se)	ND	2.0	1	6010B
Silver(Ag)	ND	2.0	1	6010B
Thallium(Tl)	ND	2.0	1	6010B
Vanadium(V)	17.0	10.0	1	6010B
Zinc(Zn)	549	1.0	1	6010B

COMMENTS
Analysis conducted utilizing the total digestion method (EPA 3050)
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected

Data Reviewed and Approved by: _____
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SAMPLE I.D.: **CAM-11** LAB I.D.:071025-31

TOTAL METALS ANALYSIS
UNIT: uG/100CM^2 = MICROGRAM PER 100 SQUARE CENTIMETERS

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	EPA METHOD
Antimony(Sb)	ND	2.0	1	6010B
Arsenic(As)	ND	1.0	1	6010B
Barium(Ba)	12.8	10.0	1	6010B
Beryllium(Be)	ND	0.5	1	6010B
Cadmium(Cd)	ND	0.5	1	6010B
Chromium(Cr)	ND	1.0	1	6010B
Cobalt(Co)	ND	2.0	1	6010B
Copper(Cu)	ND	2.0	1	6010B
Lead(Pb)	ND	1.0	1	6010B
Mercury(Hg)	ND	0.05	1	7471A
Molybdenum(Mo)	ND	10.0	1	6010B
Nickel(Ni)	ND	5.0	1	6010B
Selenium(Se)	ND	2.0	1	6010B
Silver(Ag)	ND	2.0	1	6010B
Thallium(Tl)	ND	2.0	1	6010B
Vanadium(V)	ND	10.0	1	6010B
Zinc(Zn)	198	1.0	1	6010B

COMMENTS
Analysis conducted utilizing the total digestion method (EPA 3050)
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected

Data Reviewed and Approved by: _____
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SAMPLE I.D.: **CAM-12** LAB I.D.:071025-34

TOTAL METALS ANALYSIS
UNIT: uG/100CM^2 = MICROGRAM PER 100 SQUARE CENTIMETERS

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	EPA METHOD
Antimony(Sb)	ND	2.0	1	6010B
Arsenic(As)	ND	1.0	1	6010B
Barium(Ba)	ND	10.0	1	6010B
Beryllium(Be)	ND	0.5	1	6010B
Cadmium(Cd)	ND	0.5	1	6010B
Chromium(Cr)	ND	1.0	1	6010B
Cobalt(Co)	ND	2.0	1	6010B
Copper(Cu)	276	2.0	1	6010B
Lead(Pb)	ND	1.0	1	6010B
Mercury(Hg)	ND	0.05	1	7471A
Molybdenum(Mo)	ND	10.0	1	6010B
Nickel(Ni)	ND	5.0	1	6010B
Selenium(Se)	ND	2.0	1	6010B
Silver(Ag)	ND	2.0	1	6010B
Thallium(Tl)	ND	2.0	1	6010B
Vanadium(V)	ND	10.0	1	6010B
Zinc(Zn)	37.7	1.0	1	6010B

COMMENTS
Analysis conducted utilizing the total digestion method (EPA 3050)
DF = Dilution Factor
PQL = Practical Quantitation Limit
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

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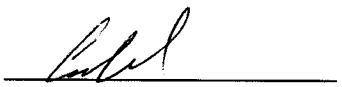
REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **CAM-13** LAB I.D.:071025-37

TOTAL METALS ANALYSIS
UNIT: uG/100CM^2 = MICROGRAM PER 100 SQUARE CENTIMETERS

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	EPA METHOD
Antimony(Sb)	ND	2.0	1	6010B
Arsenic(As)	ND	1.0	1	6010B
Barium(Ba)	211	10.0	1	6010B
Beryllium(Be)	ND	0.5	1	6010B
Cadmium(Cd)	ND	0.5	1	6010B
Chromium(Cr)	11.4	1.0	1	6010B
Cobalt(Co)	ND	2.0	1	6010B
Copper(Cu)	405	2.0	1	6010B
Lead(Pb)	81.7	1.0	1	6010B
Mercury(Hg)	ND	0.05	1	7471A
Molybdenum(Mo)	ND	10.0	1	6010B
Nickel(Ni)	ND	5.0	1	6010B
Selenium(Se)	ND	2.0	1	6010B
Silver(Ag)	ND	2.0	1	6010B
Thallium(Tl)	ND	2.0	1	6010B
Vanadium(V)	16.2	10.0	1	6010B
Zinc(Zn)	2220	1.0	1	6010B

COMMENTS
Analysis conducted utilizing the total digestion method (EPA 3050)
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected

Data Reviewed and Approved by: 
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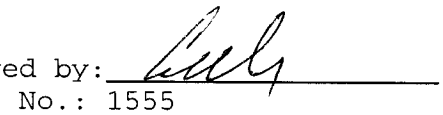
SAMPLE I.D.: **CAM-14** LAB I.D.:071025-40

TOTAL METALS ANALYSIS
UNIT: uG/100CM^2 = MICROGRAM PER 100 SQUARE CENTIMETERS

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	EPA METHOD
Antimony(Sb)	ND	2.0	1	6010B
Arsenic(As)	ND	1.0	1	6010B
Barium(Ba)	18.7	10.0	1	6010B
Beryllium(Be)	ND	0.5	1	6010B
Cadmium(Cd)	ND	0.5	1	6010B
Chromium(Cr)	ND	1.0	1	6010B
Cobalt(Co)	ND	2.0	1	6010B
Copper(Cu)	ND	2.0	1	6010B
Lead(Pb)	24.9	1.0	1	6010B
Mercury(Hg)	ND	0.05	1	7471A
Molybdenum(Mo)	ND	10.0	1	6010B
Nickel(Ni)	ND	5.0	1	6010B
Selenium(Se)	ND	2.0	1	6010B
Silver(Ag)	ND	2.0	1	6010B
Thallium(Tl)	ND	2.0	1	6010B
Vanadium(V)	ND	10.0	1	6010B
Zinc(Zn)	1410	1.0	1	6010B

COMMENTS
Analysis conducted utilizing the total digestion method (EPA 3050)
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected

Data Reviewed and Approved by: 
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PROJECT: **CES 07.042 / Bridge 52-195a**
SAMPLING DATE:10/24/07 DATE RECEIVED:10/25/07
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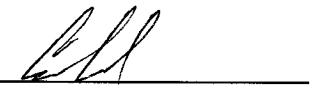
REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **CAM-15** LAB I.D.:071025-43

TOTAL METALS ANALYSIS
UNIT: uG/100CM^2 = MICROGRAM PER 100 SQUARE CENTIMETERS

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	EPA METHOD
Antimony(Sb)	ND	2.0	1	6010B
Arsenic(As)	ND	1.0	1	6010B
Barium(Ba)	127	10.0	1	6010B
Beryllium(Be)	ND	0.5	1	6010B
Cadmium(Cd)	14.4	0.5	1	6010B
Chromium(Cr)	47.2	1.0	1	6010B
Cobalt(Co)	ND	2.0	1	6010B
Copper(Cu)	ND	2.0	1	6010B
Lead(Pb)	22.2	1.0	1	6010B
Mercury(Hg)	22.2	0.05	1	7471A
Molybdenum(Mo)	ND	10.0	1	6010B
Nickel(Ni)	ND	5.0	1	6010B
Selenium(Se)	8.50	2.0	1	6010B
Silver(Ag)	ND	2.0	1	6010B
Thallium(Tl)	ND	2.0	1	6010B
Vanadium(V)	18.6	10.0	1	6010B
Zinc(Zn)	914	1.0	1	6010B

COMMENTS
Analysis conducted utilizing the total digestion method (EPA 3050)
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected

Data Reviewed and Approved by: 
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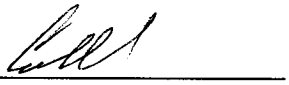
SAMPLE I.D.: **CAM-16** LAB I.D.:071025-46

TOTAL METALS ANALYSIS
UNIT: uG/100CM^2 = MICROGRAM PER 100 SQUARE CENTIMETERS

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	EPA METHOD
Antimony(Sb)	ND	2.0	1	6010B
Arsenic(As)	ND	1.0	1	6010B
Barium(Ba)	52.7	10.0	1	6010B
Beryllium(Be)	ND	0.5	1	6010B
Cadmium(Cd)	ND	0.5	1	6010B
Chromium(Cr)	ND	1.0	1	6010B
Cobalt(Co)	ND	2.0	1	6010B
Copper(Cu)	ND	2.0	1	6010B
Lead(Pb)	ND	1.0	1	6010B
Mercury(Hg)	ND	0.05	1	7471A
Molybdenum(Mo)	ND	10.0	1	6010B
Nickel(Ni)	ND	5.0	1	6010B
Selenium(Se)	ND	2.0	1	6010B
Silver(Ag)	ND	2.0	1	6010B
Thallium(Tl)	ND	2.0	1	6010B
Vanadium(V)	ND	10.0	1	6010B
Zinc(Zn)	109	1.0	1	6010B

COMMENTS
Analysis conducted utilizing the total digestion method (EPA 3050)
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected

Data Reviewed and Approved by: 
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METHOD BLANK REPORT

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PROJECT: **CES 07.042 / Bridge 52-195a**
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MATRIX: SOLID(WIPE) DATE ANALYZED: 10/25/07
REPORT TO: MR. TIMOTHY LANE DATE REPORTED: 10/26/07

METHOD BLANK FOR LAB I.D.: 071025-1, -4, -7, -10, -13, -16, -19, -22, -25, -28, -31, -34, -37, -40, -43, -46

TOTAL METALS ANALYSIS
UNIT: uG/100CM^2 = MICROGRAM PER 100 SQUARE CENTIMETERS

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	EPA METHOD
Antimony(Sb)	ND	2.0	1	6010B
Arsenic(As)	ND	1.0	1	6010B
Barium(Ba)	ND	10.0	1	6010B
Beryllium(Be)	ND	0.5	1	6010B
Cadmium(Cd)	ND	0.5	1	6010B
Chromium(Cr)	ND	1.0	1	6010B
Cobalt(Co)	ND	2.0	1	6010B
Copper(Cu)	ND	2.0	1	6010B
Lead(Pb)	ND	1.0	1	6010B
Mercury(Hg)	ND	0.05	1	7471A
Molybdenum(Mo)	ND	10.0	1	6010B
Nickel(Ni)	ND	5.0	1	6010B
Selenium(Se)	ND	2.0	1	6010B
Silver(Ag)	ND	2.0	1	6010B
Thallium(Tl)	ND	2.0	1	6010B
Vanadium(V)	ND	10.0	1	6010B
Zinc(Zn)	ND	1.0	1	6010B

COMMENTS
Analysis conducted utilizing the total digestion method (EPA 3050)
DF = Dilution Factor
PQL = Practical Quantitation Limit
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

QA/QC for Metals Analysis --WIPE MATRIX

Matrix Spike/ Matrix Spike Duplicate/ LCS :

ANALYSIS DATE: 10/25/2007 **Unit : ug/Sample**

Analysis	Spk.Sample ID	LCS CONC.	LCS %Rec.	LCS STATUS	Sample Result	Spike Conc.	MS	% Rec MS	MSD	% Rec MSD	% RPD
Chromium (Cr)	071025-7	1.00	98.7	PASS	0	100	95.5	96%	96.8	97%	1%
Nickel (Ni)	071025-7	1.00	101	PASS	0	100	94.7	95%	96.8	97%	2%
Lead (Pb)	071025-7	1.00	95.9	PASS	0	100	102	102%	105	105%	3%

ANALYSIS DATE. : 10/25/2007

Analysis	Spk.Sample ID	LCS CONC.	LCS %Rec.	LCS STATUS	Sample Result	Spike Conc.	MS	% Rec MS	MSD	% Rec MSD	% RPD
Mercury (Hg)	071025-46	0.300	95	PASS	0	0.300	0.278	93%	0.282	94%	1%

MS/MSD Status:

Analysis	%MS	%MSD	%LCS	%RPD
Chromium (Cr)	PASS	PASS	PASS	PASS
Nickel (Ni)	PASS	PASS	PASS	PASS
Lead (Pb)	PASS	PASS	PASS	PASS
Mercury (Hg)	PASS	PASS	PASS	PASS
Accepted Range	75 ~ 125	75 ~ 125	85 ~ 115	0 ~ 20

ANALYST: Kelvin

FINAL REVIEWER: @

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

LABORATORY REPORT

CUSTOMER: **Calvada Environmental Services, Inc.**
1560 Commerce Street, Unit D
Corona, CA 92880
Tel(951)808-8585 Fax(951)808-8405

PROJECT: **CES 07.042 / Bridge 52-195a** DATE RECEIVED:10/25/07
SAMPLING DATE:10/24/07 DATE EXTRACTED:10/25/07
MATRIX:SOLID(WIPE) DATE ANALYZED:10/25/07
REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **SVOC-1** LAB I.D.:071025-2

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
Acenaphthene	ND	0.20
Acenaphthylene	ND	0.20
Anthracene	ND	0.20
Benzo(a)anthracene	ND	0.20
Benzo(b)fluoranthene	ND	0.20
Benzo(a)pyrene	ND	0.20
Benzo(g,h,i)perylene	ND	0.20
Benzo(k)fluoranthene	ND	0.20
Benzoic Acid	ND	0.20
Benzyl Alcohol	ND	0.20
Bis(2-Chloroethoxy)methane	ND	0.20
Bis(2-Chloroethyl)ether	ND	0.20
Bis(2-Chloroisopropyl)ether	ND	0.20
Bis(2-Ethylhexyl)Phthalate	ND	0.20
4-Bromophenyl Phenyl Ether	ND	0.20
Butylbenzylphthalate	ND	0.20
4-Chloro-3-Methylphenol	ND	0.20
4-Chloroaniline	ND	0.20
2-Chloronaphthalene	ND	0.20
2-Chlorophenol	ND	0.20
4-Chlorophenyl Phenyl Ether	ND	0.20
Chrysene	ND	0.20
Di-n-butylphthalate	ND	0.20
Di-n-octylphthalate	ND	0.20
Dibenzo(a,h)anthracene	ND	0.20
Dibenzofuran	ND	0.20
1,2-Dichlorobenzene	ND	0.20
1,3-Dichlorobenzene	ND	0.20
1,4-Dichlorobenzene	ND	0.20
3,3-Dichlorobenzidine	ND	0.20
2,4-Dichlorophenol	ND	0.20
Diethyl Phthalate	ND	0.20
2,4-Dimethylphenol	ND	0.20
Dimethyl Phthalate	ND	0.20

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

DATA REVIEWED AND APPROVED BY: _____

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MATRIX:SOLID(WIPE) DATE ANALYZED:10/25/07
REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **SVOC-1** LAB I.D.:071025-2

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
4,6-Dinitro-2-methylphenol	ND	0.20
2,4-Dinitrophenol	ND	0.20
2,4-Dinitrotoluene	ND	0.20
2,6-Dinitrotoluene	ND	0.20
Fluoranthene	ND	0.20
Fluorene	ND	0.20
Hexachlorobenzene	ND	0.20
Hexachlorobutadiene	ND	0.20
Hexachlorocyclopentadiene	ND	0.20
Hexachloroethane	ND	0.20
Indeno(1,2,3-cd)pyrene	ND	0.20
Isophorone	ND	0.20
2-Methyl Phenol	ND	0.20
3-Methyl Phenol	ND	0.20
4-Methyl Phenol	ND	0.20
2-Methylnaphthalene	ND	0.20
N-Nitroso-di-n-dipropylamine	ND	0.20
N-Nitrosodimethylamine	ND	0.20
N-Nitrosodiphenylamine	ND	0.20
Naphthalene	ND	0.20
2-Nitroaniline	ND	0.20
3-Nitroaniline	ND	0.20
4-Nitroaniline	ND	0.20
Nitrobenzene	ND	0.20
2-Nitrophenol	ND	0.20
4-Nitrophenol	ND	0.20
Pentachlorophenol	ND	0.20
Phenanthrene	ND	0.20
Phenol	ND	0.20
Pyrene	ND	0.20
1,2,4-Trichlorobenzene	ND	0.20
2,4,5-Trichlorophenol	ND	0.20
2,4,6-Trichlorophenol	ND	0.20

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

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MATRIX:SOLID(WIPE) DATE ANALYZED:10/25/07
REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **SVOC-2** LAB I.D.:071025-5

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
Acenaphthene	ND	0.20
Acenaphthylene	ND	0.20
Anthracene	ND	0.20
Benzo(a)anthracene	ND	0.20
Benzo(b)fluoranthene	ND	0.20
Benzo(a)pyrene	ND	0.20
Benzo(g,h,i)perylene	ND	0.20
Benzo(k)fluoranthene	ND	0.20
Benzoic Acid	ND	0.20
Benzyl Alcohol	ND	0.20
Bis(2-Chloroethoxy)methane	ND	0.20
Bis(2-Chloroethyl)ether	ND	0.20
Bis(2-Chloroisopropyl)ether	ND	0.20
Bis(2-Ethylhexyl)Phthalate	ND	0.20
4-Bromophenyl Phenyl Ether	ND	0.20
Butylbenzylphthalate	ND	0.20
4-Chloro-3-Methylphenol	ND	0.20
4-Chloroaniline	ND	0.20
2-Chloronaphthalene	ND	0.20
2-Chlorophenol	ND	0.20
4-Chlorophenyl Phenyl Ether	ND	0.20
Chrysene	ND	0.20
Di-n-butylphthalate	ND	0.20
Di-n-octylphthalate	ND	0.20
Dibenzo(a,h)anthracene	ND	0.20
Dibenzofuran	ND	0.20
1,2-Dichlorobenzene	ND	0.20
1,3-Dichlorobenzene	ND	0.20
1,4-Dichlorobenzene	ND	0.20
3,3-Dichlorobenzidine	ND	0.20
2,4-Dichlorophenol	ND	0.20
Diethyl Phthalate	ND	0.20
2,4-Dimethylphenol	ND	0.20
Dimethyl Phthalate	ND	0.20

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

DATA REVIEWED AND APPROVED BY: _____

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REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **SVOC-2** LAB I.D.:071025-5

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
4,6-Dinitro-2-methylphenol	ND	0.20
2,4-Dinitrophenol	ND	0.20
2,4-Dinitrotoluene	ND	0.20
2,6-Dinitrotoluene	ND	0.20
Fluoranthene	ND	0.20
Fluorene	ND	0.20
Hexachlorobenzene	ND	0.20
Hexachlorobutadiene	ND	0.20
Hexachlorocyclopentadiene	ND	0.20
Hexachloroethane	ND	0.20
Indeno(1,2,3-cd)pyrene	ND	0.20
Isophorone	ND	0.20
2-Methyl Phenol	ND	0.20
3-Methyl Phenol	ND	0.20
4-Methyl Phenol	ND	0.20
2-Methylnaphthalene	ND	0.20
N-Nitroso-di-n-dipropylamine	ND	0.20
N-Nitrosodimethylamine	ND	0.20
N-Nitrosodiphenylamine	ND	0.20
Naphthalene	ND	0.20
2-Nitroaniline	ND	0.20
3-Nitroaniline	ND	0.20
4-Nitroaniline	ND	0.20
Nitrobenzene	ND	0.20
2-Nitrophenol	ND	0.20
4-Nitrophenol	ND	0.20
Pentachlorophenol	ND	0.20
Phenanthrene	ND	0.20
Phenol	ND	0.20
Pyrene	ND	0.20
1,2,4-Trichlorobenzene	ND	0.20
2,4,5-Trichlorophenol	ND	0.20
2,4,6-Trichlorophenol	ND	0.20

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

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REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **SVOC-3** LAB I.D.:071025-8

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
Acenaphthene	ND	0.20
Acenaphthylene	ND	0.20
Anthracene	ND	0.20
Benzo(a)anthracene	ND	0.20
Benzo(b)fluoranthene	ND	0.20
Benzo(a)pyrene	ND	0.20
Benzo(g,h,i)perylene	ND	0.20
Benzo(k)fluoranthene	ND	0.20
Benzoic Acid	ND	0.20
Benzyl Alcohol	ND	0.20
Bis(2-Chloroethoxy)methane	ND	0.20
Bis(2-Chloroethyl)ether	ND	0.20
Bis(2-Chloroisopropyl)ether	ND	0.20
Bis(2-Ethylhexyl)Phthalate	ND	0.20
4-Bromophenyl Phenyl Ether	ND	0.20
Butylbenzylphthalate	ND	0.20
4-Chloro-3-Methylphenol	ND	0.20
4-Chloroaniline	ND	0.20
2-Chloronaphthalene	ND	0.20
2-Chlorophenol	ND	0.20
4-Chlorophenyl Phenyl Ether	ND	0.20
Chrysene	ND	0.20
Di-n-butylphthalate	ND	0.20
Di-n-octylphthalate	ND	0.20
Dibenzo(a,h)anthracene	ND	0.20
Dibenzofuran	ND	0.20
1,2-Dichlorobenzene	ND	0.20
1,3-Dichlorobenzene	ND	0.20
1,4-Dichlorobenzene	ND	0.20
3,3-Dichlorobenzidine	ND	0.20
2,4-Dichlorophenol	ND	0.20
Diethyl Phthalate	ND	0.20
2,4-Dimethylphenol	ND	0.20
Dimethyl Phthalate	ND	0.20

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

DATA REVIEWED AND APPROVED BY: _____

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PROJECT: **CES 07.042 / Bridge 52-195a** DATE RECEIVED:10/25/07
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MATRIX:SOLID(WIPE) DATE ANALYZED:10/25/07
REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **SVOC-3** LAB I.D.:071025-8

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
4,6-Dinitro-2-methylphenol	ND	0.20
2,4-Dinitrophenol	ND	0.20
2,4-Dinitrotoluene	ND	0.20
2,6-Dinitrotoluene	ND	0.20
Fluoranthene	ND	0.20
Fluorene	ND	0.20
Hexachlorobenzene	ND	0.20
Hexachlorobutadiene	ND	0.20
Hexachlorocyclopentadiene	ND	0.20
Hexachloroethane	ND	0.20
Indeno(1,2,3-cd)pyrene	ND	0.20
Isophorone	ND	0.20
2-Methyl Phenol	ND	0.20
3-Methyl Phenol	ND	0.20
4-Methyl Phenol	ND	0.20
2-Methylnaphthalene	ND	0.20
N-Nitroso-di-n-dipropylamine	ND	0.20
N-Nitrosodimethylamine	ND	0.20
N-Nitrosodiphenylamine	ND	0.20
Naphthalene	ND	0.20
2-Nitroaniline	ND	0.20
3-Nitroaniline	ND	0.20
4-Nitroaniline	ND	0.20
Nitrobenzene	ND	0.20
2-Nitrophenol	ND	0.20
4-Nitrophenol	ND	0.20
Pentachlorophenol	ND	0.20
Phenanthrene	ND	0.20
Phenol	ND	0.20
Pyrene	ND	0.20
1,2,4-Trichlorobenzene	ND	0.20
2,4,5-Trichlorophenol	ND	0.20
2,4,6-Trichlorophenol	ND	0.20

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

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SAMPLE I.D.: **SVOC-4** LAB I.D.:071025-11

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
Acenaphthene	ND	0.20
Acenaphthylene	ND	0.20
Anthracene	ND	0.20
Benzo(a)anthracene	ND	0.20
Benzo(b)fluoranthene	ND	0.20
Benzo(a)pyrene	ND	0.20
Benzo(g,h,i)perylene	ND	0.20
Benzo(k)fluoranthene	ND	0.20
Benzoic Acid	ND	0.20
Benzyl Alcohol	ND	0.20
Bis(2-Chloroethoxy)methane	ND	0.20
Bis(2-Chloroethyl)ether	ND	0.20
Bis(2-Chloroisopropyl)ether	ND	0.20
Bis(2-Ethylhexyl)Phthalate	ND	0.20
4-Bromophenyl Phenyl Ether	ND	0.20
Butylbenzylphthalate	ND	0.20
4-Chloro-3-Methylphenol	ND	0.20
4-Chloroaniline	ND	0.20
2-Chloronaphthalene	ND	0.20
2-Chlorophenol	ND	0.20
4-Chlorophenyl Phenyl Ether	ND	0.20
Chrysene	ND	0.20
Di-n-butylphthalate	ND	0.20
Di-n-octylphthalate	ND	0.20
Dibenzo(a,h)anthracene	ND	0.20
Dibenzofuran	ND	0.20
1,2-Dichlorobenzene	ND	0.20
1,3-Dichlorobenzene	ND	0.20
1,4-Dichlorobenzene	ND	0.20
3,3-Dichlorobenzidine	ND	0.20
2,4-Dichlorophenol	ND	0.20
Diethyl Phthalate	ND	0.20
2,4-Dimethylphenol	ND	0.20
Dimethyl Phthalate	ND	0.20

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

DATA REVIEWED AND APPROVED BY: _____

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PROJECT: **CES 07.042 / Bridge 52-195a** DATE RECEIVED:10/25/07
SAMPLING DATE:10/24/07 DATE EXTRACTED:10/25/07
MATRIX:SOLID(WIPE) DATE ANALYZED:10/25/07
REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **SVOC-4** LAB I.D.:071025-11

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
4,6-Dinitro-2-methylphenol	ND	0.20
2,4-Dinitrophenol	ND	0.20
2,4-Dinitrotoluene	ND	0.20
2,6-Dinitrotoluene	ND	0.20
Fluoranthene	ND	0.20
Fluorene	ND	0.20
Hexachlorobenzene	ND	0.20
Hexachlorobutadiene	ND	0.20
Hexachlorocyclopentadiene	ND	0.20
Hexachloroethane	ND	0.20
Indeno(1,2,3-cd)pyrene	ND	0.20
Isophorone	ND	0.20
2-Methyl Phenol	ND	0.20
3-Methyl Phenol	ND	0.20
4-Methyl Phenol	ND	0.20
2-Methylnaphthalene	ND	0.20
N-Nitroso-di-n-dipropylamine	ND	0.20
N-Nitrosodimethylamine	ND	0.20
N-Nitrosodiphenylamine	ND	0.20
Naphthalene	ND	0.20
2-Nitroaniline	ND	0.20
3-Nitroaniline	ND	0.20
4-Nitroaniline	ND	0.20
Nitrobenzene	ND	0.20
2-Nitrophenol	ND	0.20
4-Nitrophenol	ND	0.20
Pentachlorophenol	ND	0.20
Phenanthrene	ND	0.20
Phenol	ND	0.20
Pyrene	ND	0.20
1,2,4-Trichlorobenzene	ND	0.20
2,4,5-Trichlorophenol	ND	0.20
2,4,6-Trichlorophenol	ND	0.20

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

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MATRIX:SOLID(WIPE) DATE ANALYZED:10/25/07
REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **SVOC-5** LAB I.D.:071025-14

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
Acenaphthene	ND	0.20
Acenaphthylene	ND	0.20
Anthracene	ND	0.20
Benzo(a)anthracene	ND	0.20
Benzo(b)fluoranthene	ND	0.20
Benzo(a)pyrene	ND	0.20
Benzo(g,h,i)perylene	ND	0.20
Benzo(k)fluoranthene	ND	0.20
Benzoic Acid	ND	0.20
Benzyl Alcohol	ND	0.20
Bis(2-Chloroethoxy)methane	ND	0.20
Bis(2-Chloroethyl)ether	ND	0.20
Bis(2-Chloroisopropyl)ether	ND	0.20
Bis(2-Ethylhexyl)Phthalate	ND	0.20
4-Bromophenyl Phenyl Ether	ND	0.20
Butylbenzylphthalate	ND	0.20
4-Chloro-3-Methylphenol	ND	0.20
4-Chloroaniline	ND	0.20
2-Chloronaphthalene	ND	0.20
2-Chlorophenol	ND	0.20
4-Chlorophenyl Phenyl Ether	ND	0.20
Chrysene	ND	0.20
Di-n-butylphthalate	ND	0.20
Di-n-octylphthalate	ND	0.20
Dibenzo(a,h)anthracene	ND	0.20
Dibenzofuran	ND	0.20
1,2-Dichlorobenzene	ND	0.20
1,3-Dichlorobenzene	ND	0.20
1,4-Dichlorobenzene	ND	0.20
3,3-Dichlorobenzidine	ND	0.20
2,4-Dichlorophenol	ND	0.20
Diethyl Phthalate	ND	0.20
2,4-Dimethylphenol	ND	0.20
Dimethyl Phthalate	ND	0.20

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

DATA REVIEWED AND APPROVED BY: _____

Enviro – Chem, Inc.
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LABORATORY REPORT

CUSTOMER: **Calvada Environmental Services, Inc.**
1560 Commerce Street, Unit D
Corona, CA 92880
Tel(951)808-8585 Fax(951)808-8405

PROJECT: **CES 07.042 / Bridge 52-195a** DATE RECEIVED:10/25/07
SAMPLING DATE:10/24/07 DATE EXTRACTED:10/25/07
MATRIX:SOLID(WIPE) DATE ANALYZED:10/25/07
REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **SVOC-5** LAB I.D.:071025-14

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
4,6-Dinitro-2-methylphenol	ND	0.20
2,4-Dinitrophenol	ND	0.20
2,4-Dinitrotoluene	ND	0.20
2,6-Dinitrotoluene	ND	0.20
Fluoranthene	ND	0.20
Fluorene	ND	0.20
Hexachlorobenzene	ND	0.20
Hexachlorobutadiene	ND	0.20
Hexachlorocyclopentadiene	ND	0.20
Hexachloroethane	ND	0.20
Indeno(1,2,3-cd)pyrene	ND	0.20
Isophorone	ND	0.20
2-Methyl Phenol	ND	0.20
3-Methyl Phenol	ND	0.20
4-Methyl Phenol	ND	0.20
2-Methylnaphthalene	ND	0.20
N-Nitroso-di-n-dipropylamine	ND	0.20
N-Nitrosodimethylamine	ND	0.20
N-Nitrosodiphenylamine	ND	0.20
Naphthalene	ND	0.20
2-Nitroaniline	ND	0.20
3-Nitroaniline	ND	0.20
4-Nitroaniline	ND	0.20
Nitrobenzene	ND	0.20
2-Nitrophenol	ND	0.20
4-Nitrophenol	ND	0.20
Pentachlorophenol	ND	0.20
Phenanthrene	ND	0.20
Phenol	ND	0.20
Pyrene	ND	0.20
1,2,4-Trichlorobenzene	ND	0.20
2,4,5-Trichlorophenol	ND	0.20
2,4,6-Trichlorophenol	ND	0.20

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

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SAMPLING DATE:10/24/07 DATE EXTRACTED:10/25/07
MATRIX:SOLID(WIPE) DATE ANALYZED:10/25/07
REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **SVOC-6** LAB I.D.:071025-17

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
Acenaphthene	ND	0.20
Acenaphthylene	ND	0.20
Anthracene	ND	0.20
Benzo(a)anthracene	ND	0.20
Benzo(b)fluoranthene	ND	0.20
Benzo(a)pyrene	ND	0.20
Benzo(g,h,i)perylene	ND	0.20
Benzo(k)fluoranthene	ND	0.20
Benzoic Acid	ND	0.20
Benzyl Alcohol	ND	0.20
Bis(2-Chloroethoxy)methane	ND	0.20
Bis(2-Chloroethyl)ether	ND	0.20
Bis(2-Chloroisopropyl)ether	ND	0.20
Bis(2-Ethylhexyl)Phthalate	ND	0.20
4-Bromophenyl Phenyl Ether	ND	0.20
Butylbenzylphthalate	ND	0.20
4-Chloro-3-Methylphenol	ND	0.20
4-Chloroaniline	ND	0.20
2-Chloronaphthalene	ND	0.20
2-Chlorophenol	ND	0.20
4-Chlorophenyl Phenyl Ether	ND	0.20
Chrysene	ND	0.20
Di-n-butylphthalate	ND	0.20
Di-n-octylphthalate	ND	0.20
Dibenzo(a,h)anthracene	ND	0.20
Dibenzofuran	ND	0.20
1,2-Dichlorobenzene	ND	0.20
1,3-Dichlorobenzene	ND	0.20
1,4-Dichlorobenzene	ND	0.20
3,3-Dichlorobenzidine	ND	0.20
2,4-Dichlorophenol	ND	0.20
Diethyl Phthalate	ND	0.20
2,4-Dimethylphenol	ND	0.20
Dimethyl Phthalate	ND	0.20

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

DATA REVIEWED AND APPROVED BY: _____

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PROJECT: **CES 07.042 / Bridge 52-195a**
SAMPLING DATE: 10/24/07
MATRIX: SOLID(WIPE)
REPORT TO: MR. TIMOTHY LANE

DATE RECEIVED: 10/25/07
DATE EXTRACTED: 10/25/07
DATE ANALYZED: 10/25/07
DATE REPORTED: 10/26/07

SAMPLE I.D.: **SVOC-6**
LAB I.D.: 071025-17

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNITS: MG/100CM² = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
4,6-Dinitro-2-methylphenol	ND	0.20
2,4-Dinitrophenol	ND	0.20
2,4-Dinitrotoluene	ND	0.20
2,6-Dinitrotoluene	ND	0.20
Fluoranthene	ND	0.20
Fluorene	ND	0.20
Hexachlorobenzene	ND	0.20
Hexachlorobutadiene	ND	0.20
Hexachlorocyclopentadiene	ND	0.20
Hexachloroethane	ND	0.20
Indeno(1,2,3-cd)pyrene	ND	0.20
Isophorone	ND	0.20
2-Methyl Phenol	ND	0.20
3-Methyl Phenol	ND	0.20
4-Methyl Phenol	ND	0.20
2-Methylnaphthalene	ND	0.20
N-Nitroso-di-n-dipropylamine	ND	0.20
N-Nitrosodimethylamine	ND	0.20
N-Nitrosodiphenylamine	ND	0.20
Naphthalene	ND	0.20
2-Nitroaniline	ND	0.20
3-Nitroaniline	ND	0.20
4-Nitroaniline	ND	0.20
Nitrobenzene	ND	0.20
2-Nitrophenol	ND	0.20
4-Nitrophenol	ND	0.20
Pentachlorophenol	ND	0.20
Phenanthrene	ND	0.20
Phenol	ND	0.20
Pyrene	ND	0.20
1,2,4-Trichlorobenzene	ND	0.20
2,4,5-Trichlorophenol	ND	0.20
2,4,6-Trichlorophenol	ND	0.20

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
DATA REVIEWED AND APPROVED BY:
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MATRIX:SOLID(WIPE) DATE ANALYZED:10/25/07
REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **SVOC-7** LAB I.D.:071025-20

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
Acenaphthene	ND	0.20
Acenaphthylene	ND	0.20
Anthracene	ND	0.20
Benzo(a)anthracene	ND	0.20
Benzo(b)fluoranthene	ND	0.20
Benzo(a)pyrene	ND	0.20
Benzo(g,h,i)perylene	ND	0.20
Benzo(k)fluoranthene	ND	0.20
Benzoic Acid	ND	0.20
Benzyl Alcohol	ND	0.20
Bis(2-Chloroethoxy)methane	ND	0.20
Bis(2-Chloroethyl)ether	ND	0.20
Bis(2-Chloroisopropyl)ether	ND	0.20
Bis(2-Ethylhexyl)Phthalate	ND	0.20
4-Bromophenyl Phenyl Ether	ND	0.20
Butylbenzylphthalate	ND	0.20
4-Chloro-3-Methylphenol	ND	0.20
4-Chloroaniline	ND	0.20
2-Chloronaphthalene	ND	0.20
2-Chlorophenol	ND	0.20
4-Chlorophenyl Phenyl Ether	ND	0.20
Chrysene	ND	0.20
Di-n-butylphthalate	ND	0.20
Di-n-octylphthalate	ND	0.20
Dibenzo(a,h)anthracene	ND	0.20
Dibenzofuran	ND	0.20
1,2-Dichlorobenzene	ND	0.20
1,3-Dichlorobenzene	ND	0.20
1,4-Dichlorobenzene	ND	0.20
3,3-Dichlorobenzidine	ND	0.20
2,4-Dichlorophenol	ND	0.20
Diethyl Phthalate	ND	0.20
2,4-Dimethylphenol	ND	0.20
Dimethyl Phthalate	ND	0.20

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

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MATRIX:SOLID(WIPE) DATE ANALYZED:10/25/07
REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **SVOC-7** LAB I.D.:071025-20

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
4,6-Dinitro-2-methylphenol	ND	0.20
2,4-Dinitrophenol	ND	0.20
2,4-Dinitrotoluene	ND	0.20
2,6-Dinitrotoluene	ND	0.20
Fluoranthene	ND	0.20
Fluorene	ND	0.20
Hexachlorobenzene	ND	0.20
Hexachlorobutadiene	ND	0.20
Hexachlorocyclopentadiene	ND	0.20
Hexachloroethane	ND	0.20
Indeno(1,2,3-cd)pyrene	ND	0.20
Isophorone	ND	0.20
2-Methyl Phenol	ND	0.20
3-Methyl Phenol	ND	0.20
4-Methyl Phenol	ND	0.20
2-Methylnaphthalene	ND	0.20
N-Nitroso-di-n-dipropylamine	ND	0.20
N-Nitrosodimethylamine	ND	0.20
N-Nitrosodiphenylamine	ND	0.20
Naphthalene	ND	0.20
2-Nitroaniline	ND	0.20
3-Nitroaniline	ND	0.20
4-Nitroaniline	ND	0.20
Nitrobenzene	ND	0.20
2-Nitrophenol	ND	0.20
4-Nitrophenol	ND	0.20
Pentachlorophenol	ND	0.20
Phenanthrene	ND	0.20
Phenol	ND	0.20
Pyrene	ND	0.20
1,2,4-Trichlorobenzene	ND	0.20
2,4,5-Trichlorophenol	ND	0.20
2,4,6-Trichlorophenol	ND	0.20

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
DATA REVIEWED AND APPROVED BY:
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Enviro – Chem, Inc.
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LABORATORY REPORT

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PROJECT: **CES 07.042 / Bridge 52-195a** DATE RECEIVED:10/25/07
SAMPLING DATE:10/24/07 DATE EXTRACTED:10/25/07
MATRIX:SOLID(WIPE) DATE ANALYZED:10/25/07
REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **SVOC-8** LAB I.D.:071025-23

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
Acenaphthene	ND	0.20
Acenaphthylene	ND	0.20
Anthracene	ND	0.20
Benzo(a)anthracene	ND	0.20
Benzo(b)fluoranthene	ND	0.20
Benzo(a)pyrene	ND	0.20
Benzo(g,h,i)perylene	ND	0.20
Benzo(k)fluoranthene	ND	0.20
Benzoic Acid	ND	0.20
Benzyl Alcohol	ND	0.20
Bis(2-Chloroethoxy)methane	ND	0.20
Bis(2-Chloroethyl)ether	ND	0.20
Bis(2-Chloroisopropyl)ether	ND	0.20
Bis(2-Ethylhexyl)Phthalate	ND	0.20
4-Bromophenyl Phenyl Ether	ND	0.20
Butylbenzylphthalate	ND	0.20
4-Chloro-3-Methylphenol	ND	0.20
4-Chloroaniline	ND	0.20
2-Chloronaphthalene	ND	0.20
2-Chlorophenol	ND	0.20
4-Chlorophenyl Phenyl Ether	ND	0.20
Chrysene	ND	0.20
Di-n-butylphthalate	ND	0.20
Di-n-octylphthalate	ND	0.20
Dibenzo(a,h)anthracene	ND	0.20
Dibenzofuran	ND	0.20
1,2-Dichlorobenzene	ND	0.20
1,3-Dichlorobenzene	ND	0.20
1,4-Dichlorobenzene	ND	0.20
3,3-Dichlorobenzidine	ND	0.20
2,4-Dichlorophenol	ND	0.20
Diethyl Phthalate	ND	0.20
2,4-Dimethylphenol	ND	0.20
Dimethyl Phthalate	ND	0.20

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

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REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **SVOC-8** LAB I.D.:071025-23

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
4,6-Dinitro-2-methylphenol	ND	0.20
2,4-Dinitrophenol	ND	0.20
2,4-Dinitrotoluene	ND	0.20
2,6-Dinitrotoluene	ND	0.20
Fluoranthene	ND	0.20
Fluorene	ND	0.20
Hexachlorobenzene	ND	0.20
Hexachlorobutadiene	ND	0.20
Hexachlorocyclopentadiene	ND	0.20
Hexachloroethane	ND	0.20
Indeno(1,2,3-cd)pyrene	ND	0.20
Isophorone	ND	0.20
2-Methyl Phenol	ND	0.20
3-Methyl Phenol	ND	0.20
4-Methyl Phenol	ND	0.20
2-Methylnaphthalene	ND	0.20
N-Nitroso-di-n-dipropylamine	ND	0.20
N-Nitrosodimethylamine	ND	0.20
N-Nitrosodiphenylamine	ND	0.20
Naphthalene	ND	0.20
2-Nitroaniline	ND	0.20
3-Nitroaniline	ND	0.20
4-Nitroaniline	ND	0.20
Nitrobenzene	ND	0.20
2-Nitrophenol	ND	0.20
4-Nitrophenol	ND	0.20
Pentachlorophenol	ND	0.20
Phenanthrene	ND	0.20
Phenol	ND	0.20
Pyrene	ND	0.20
1,2,4-Trichlorobenzene	ND	0.20
2,4,5-Trichlorophenol	ND	0.20
2,4,6-Trichlorophenol	ND	0.20

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
DATA REVIEWED AND APPROVED BY:
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PROJECT: **CES 07.042 / Bridge 52-195a** DATE RECEIVED:10/25/07
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MATRIX:SOLID(WIPE) DATE ANALYZED:10/25/07
REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **SVOC-9** LAB I.D.:071025-26

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
Acenaphthene	ND	0.20
Acenaphthylene	ND	0.20
Anthracene	ND	0.20
Benzo(a)anthracene	ND	0.20
Benzo(b)fluoranthene	ND	0.20
Benzo(a)pyrene	ND	0.20
Benzo(g,h,i)perylene	ND	0.20
Benzo(k)fluoranthene	ND	0.20
Benzoic Acid	ND	0.20
Benzyl Alcohol	ND	0.20
Bis(2-Chloroethoxy)methane	ND	0.20
Bis(2-Chloroethyl)ether	ND	0.20
Bis(2-Chloroisopropyl)ether	ND	0.20
Bis(2-Ethylhexyl)Phthalate	ND	0.20
4-Bromophenyl Phenyl Ether	ND	0.20
Butylbenzylphthalate	ND	0.20
4-Chloro-3-Methylphenol	ND	0.20
4-Chloroaniline	ND	0.20
2-Chloronaphthalene	ND	0.20
2-Chlorophenol	ND	0.20
4-Chlorophenyl Phenyl Ether	ND	0.20
Chrysene	ND	0.20
Di-n-butylphthalate	ND	0.20
Di-n-octylphthalate	ND	0.20
Dibenzo(a,h)anthracene	ND	0.20
Dibenzofuran	ND	0.20
1,2-Dichlorobenzene	ND	0.20
1,3-Dichlorobenzene	ND	0.20
1,4-Dichlorobenzene	ND	0.20
3,3-Dichlorobenzidine	ND	0.20
2,4-Dichlorophenol	ND	0.20
Diethyl Phthalate	ND	0.20
2,4-Dimethylphenol	ND	0.20
Dimethyl Phthalate	ND	0.20

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

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SAMPLING DATE:10/24/07 DATE EXTRACTED:10/25/07
MATRIX:SOLID(WIPE) DATE ANALYZED:10/25/07
REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **SVOC-9** LAB I.D.:071025-26

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
4,6-Dinitro-2-methylphenol	ND	0.20
2,4-Dinitrophenol	ND	0.20
2,4-Dinitrotoluene	ND	0.20
2,6-Dinitrotoluene	ND	0.20
Fluoranthene	ND	0.20
Fluorene	ND	0.20
Hexachlorobenzene	ND	0.20
Hexachlorobutadiene	ND	0.20
Hexachlorocyclopentadiene	ND	0.20
Hexachloroethane	ND	0.20
Indeno(1,2,3-cd)pyrene	ND	0.20
Isophorone	ND	0.20
2-Methyl Phenol	ND	0.20
3-Methyl Phenol	ND	0.20
4-Methyl Phenol	ND	0.20
2-Methylnaphthalene	ND	0.20
N-Nitroso-di-n-dipropylamine	ND	0.20
N-Nitrosodimethylamine	ND	0.20
N-Nitrosodiphenylamine	ND	0.20
Naphthalene	ND	0.20
2-Nitroaniline	ND	0.20
3-Nitroaniline	ND	0.20
4-Nitroaniline	ND	0.20
Nitrobenzene	ND	0.20
2-Nitrophenol	ND	0.20
4-Nitrophenol	ND	0.20
Pentachlorophenol	ND	0.20
Phenanthrene	ND	0.20
Phenol	ND	0.20
Pyrene	ND	0.20
1,2,4-Trichlorobenzene	ND	0.20
2,4,5-Trichlorophenol	ND	0.20
2,4,6-Trichlorophenol	ND	0.20

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
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: **Calvada Environmental Services, Inc.**
1560 Commerce Street, Unit D
Corona, CA 92880
Tel(951)808-8585 Fax(951)808-8405

PROJECT: **CES 07.042 / Bridge 52-195a** DATE RECEIVED:10/25/07
SAMPLING DATE:10/24/07 DATE EXTRACTED:10/25/07
MATRIX:SOLID(WIPE) DATE ANALYZED:10/25/07
REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **SVOC-10** LAB I.D.:071025-29

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
Acenaphthene	ND	0.20
Acenaphthylene	ND	0.20
Anthracene	ND	0.20
Benzo(a)anthracene	ND	0.20
Benzo(b)fluoranthene	ND	0.20
Benzo(a)pyrene	ND	0.20
Benzo(g,h,i)perylene	ND	0.20
Benzo(k)fluoranthene	ND	0.20
Benzoic Acid	ND	0.20
Benzyl Alcohol	ND	0.20
Bis(2-Chloroethoxy)methane	ND	0.20
Bis(2-Chloroethyl)ether	ND	0.20
Bis(2-Chloroisopropyl)ether	ND	0.20
Bis(2-Ethylhexyl)Phthalate	ND	0.20
4-Bromophenyl Phenyl Ether	ND	0.20
Butylbenzylphthalate	ND	0.20
4-Chloro-3-Methylphenol	ND	0.20
4-Chloroaniline	ND	0.20
2-Chloronaphthalene	ND	0.20
2-Chlorophenol	ND	0.20
4-Chlorophenyl Phenyl Ether	ND	0.20
Chrysene	ND	0.20
Di-n-butylphthalate	ND	0.20
Di-n-octylphthalate	ND	0.20
Dibenzo(a,h)anthracene	ND	0.20
Dibenzofuran	ND	0.20
1,2-Dichlorobenzene	ND	0.20
1,3-Dichlorobenzene	ND	0.20
1,4-Dichlorobenzene	ND	0.20
3,3-Dichlorobenzidine	ND	0.20
2,4-Dichlorophenol	ND	0.20
Diethyl Phthalate	ND	0.20
2,4-Dimethylphenol	ND	0.20
Dimethyl Phthalate	ND	0.20

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

DATA REVIEWED AND APPROVED BY: _____

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SAMPLE I.D.: **SVOC-10** LAB I.D.:071025-29

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
4,6-Dinitro-2-methylphenol	ND	0.20
2,4-Dinitrophenol	ND	0.20
2,4-Dinitrotoluene	ND	0.20
2,6-Dinitrotoluene	ND	0.20
Fluoranthene	ND	0.20
Fluorene	ND	0.20
Hexachlorobenzene	ND	0.20
Hexachlorobutadiene	ND	0.20
Hexachlorocyclopentadiene	ND	0.20
Hexachloroethane	ND	0.20
Indeno(1,2,3-cd)pyrene	ND	0.20
Isophorone	ND	0.20
2-Methyl Phenol	ND	0.20
3-Methyl Phenol	ND	0.20
4-Methyl Phenol	ND	0.20
2-Methylnaphthalene	ND	0.20
N-Nitroso-di-n-dipropylamine	ND	0.20
N-Nitrosodimethylamine	ND	0.20
N-Nitrosodiphenylamine	ND	0.20
Naphthalene	ND	0.20
2-Nitroaniline	ND	0.20
3-Nitroaniline	ND	0.20
4-Nitroaniline	ND	0.20
Nitrobenzene	ND	0.20
2-Nitrophenol	ND	0.20
4-Nitrophenol	ND	0.20
Pentachlorophenol	ND	0.20
Phenanthrene	ND	0.20
Phenol	ND	0.20
Pyrene	ND	0.20
1,2,4-Trichlorobenzene	ND	0.20
2,4,5-Trichlorophenol	ND	0.20
2,4,6-Trichlorophenol	ND	0.20

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
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SAMPLE I.D.: **SVOC-11** LAB I.D.:071025-32

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
Acenaphthene	ND	0.20
Acenaphthylene	ND	0.20
Anthracene	ND	0.20
Benzo(a)anthracene	ND	0.20
Benzo(b)fluoranthene	ND	0.20
Benzo(a)pyrene	ND	0.20
Benzo(g,h,i)perylene	ND	0.20
Benzo(k)fluoranthene	ND	0.20
Benzoic Acid	ND	0.20
Benzyl Alcohol	ND	0.20
Bis(2-Chloroethoxy)methane	ND	0.20
Bis(2-Chloroethyl)ether	ND	0.20
Bis(2-Chloroisopropyl)ether	ND	0.20
Bis(2-Ethylhexyl)Phthalate	ND	0.20
4-Bromophenyl Phenyl Ether	ND	0.20
Butylbenzylphthalate	ND	0.20
4-Chloro-3-Methylphenol	ND	0.20
4-Chloroaniline	ND	0.20
2-Chloronaphthalene	ND	0.20
2-Chlorophenol	ND	0.20
4-Chlorophenyl Phenyl Ether	ND	0.20
Chrysene	ND	0.20
Di-n-butylphthalate	ND	0.20
Di-n-octylphthalate	ND	0.20
Dibenzo(a,h)anthracene	ND	0.20
Dibenzofuran	ND	0.20
1,2-Dichlorobenzene	ND	0.20
1,3-Dichlorobenzene	ND	0.20
1,4-Dichlorobenzene	ND	0.20
3,3-Dichlorobenzidine	ND	0.20
2,4-Dichlorophenol	ND	0.20
Diethyl Phthalate	ND	0.20
2,4-Dimethylphenol	ND	0.20
Dimethyl Phthalate	ND	0.20

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

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SAMPLE I.D.: **SVOC-11** LAB I.D.:071025-32

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
4,6-Dinitro-2-methylphenol	ND	0.20
2,4-Dinitrophenol	ND	0.20
2,4-Dinitrotoluene	ND	0.20
2,6-Dinitrotoluene	ND	0.20
Fluoranthene	ND	0.20
Fluorene	ND	0.20
Hexachlorobenzene	ND	0.20
Hexachlorobutadiene	ND	0.20
Hexachlorocyclopentadiene	ND	0.20
Hexachloroethane	ND	0.20
Indeno(1,2,3-cd)pyrene	ND	0.20
Isophorone	ND	0.20
2-Methyl Phenol	ND	0.20
3-Methyl Phenol	ND	0.20
4-Methyl Phenol	ND	0.20
2-Methylnaphthalene	ND	0.20
N-Nitroso-di-n-dipropylamine	ND	0.20
N-Nitrosodimethylamine	ND	0.20
N-Nitrosodiphenylamine	ND	0.20
Naphthalene	ND	0.20
2-Nitroaniline	ND	0.20
3-Nitroaniline	ND	0.20
4-Nitroaniline	ND	0.20
Nitrobenzene	ND	0.20
2-Nitrophenol	ND	0.20
4-Nitrophenol	ND	0.20
Pentachlorophenol	ND	0.20
Phenanthrene	ND	0.20
Phenol	ND	0.20
Pyrene	ND	0.20
1,2,4-Trichlorobenzene	ND	0.20
2,4,5-Trichlorophenol	ND	0.20
2,4,6-Trichlorophenol	ND	0.20

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT
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SAMPLE I.D.: **SVOC-12** LAB I.D.:071025-35

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
Acenaphthene	ND	0.20
Acenaphthylene	ND	0.20
Anthracene	ND	0.20
Benzo(a)anthracene	ND	0.20
Benzo(b)fluoranthene	ND	0.20
Benzo(a)pyrene	ND	0.20
Benzo(g,h,i)perylene	ND	0.20
Benzo(k)fluoranthene	ND	0.20
Benzoic Acid	ND	0.20
Benzyl Alcohol	ND	0.20
Bis(2-Chloroethoxy)methane	ND	0.20
Bis(2-Chloroethyl)ether	ND	0.20
Bis(2-Chloroisopropyl)ether	ND	0.20
Bis(2-Ethylhexyl)Phthalate	ND	0.20
4-Bromophenyl Phenyl Ether	ND	0.20
Butylbenzylphthalate	ND	0.20
4-Chloro-3-Methylphenol	ND	0.20
4-Chloroaniline	ND	0.20
2-Chloronaphthalene	ND	0.20
2-Chlorophenol	ND	0.20
4-Chlorophenyl Phenyl Ether	ND	0.20
Chrysene	ND	0.20
Di-n-butylphthalate	ND	0.20
Di-n-octylphthalate	ND	0.20
Dibenzo(a,h)anthracene	ND	0.20
Dibenzofuran	ND	0.20
1,2-Dichlorobenzene	ND	0.20
1,3-Dichlorobenzene	ND	0.20
1,4-Dichlorobenzene	ND	0.20
3,3-Dichlorobenzidine	ND	0.20
2,4-Dichlorophenol	ND	0.20
Diethyl Phthalate	ND	0.20
2,4-Dimethylphenol	ND	0.20
Dimethyl Phthalate	ND	0.20

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

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SAMPLE I.D.: **SVOC-12** LAB I.D.:071025-35

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
4,6-Dinitro-2-methylphenol	ND	0.20
2,4-Dinitrophenol	ND	0.20
2,4-Dinitrotoluene	ND	0.20
2,6-Dinitrotoluene	ND	0.20
Fluoranthene	ND	0.20
Fluorene	ND	0.20
Hexachlorobenzene	ND	0.20
Hexachlorobutadiene	ND	0.20
Hexachlorocyclopentadiene	ND	0.20
Hexachloroethane	ND	0.20
Indeno(1,2,3-cd)pyrene	ND	0.20
Isophorone	ND	0.20
2-Methyl Phenol	ND	0.20
3-Methyl Phenol	ND	0.20
4-Methyl Phenol	ND	0.20
2-Methylnaphthalene	ND	0.20
N-Nitroso-di-n-dipropylamine	ND	0.20
N-Nitrosodimethylamine	ND	0.20
N-Nitrosodiphenylamine	ND	0.20
Naphthalene	ND	0.20
2-Nitroaniline	ND	0.20
3-Nitroaniline	ND	0.20
4-Nitroaniline	ND	0.20
Nitrobenzene	ND	0.20
2-Nitrophenol	ND	0.20
4-Nitrophenol	ND	0.20
Pentachlorophenol	ND	0.20
Phenanthrene	ND	0.20
Phenol	ND	0.20
Pyrene	ND	0.20
1,2,4-Trichlorobenzene	ND	0.20
2,4,5-Trichlorophenol	ND	0.20
2,4,6-Trichlorophenol	ND	0.20

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT
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SAMPLE I.D.: **SVOC-13** LAB I.D.:071025-38

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
Acenaphthene	ND	0.20
Acenaphthylene	ND	0.20
Anthracene	ND	0.20
Benzo(a)anthracene	ND	0.20
Benzo(b)fluoranthene	ND	0.20
Benzo(a)pyrene	ND	0.20
Benzo(g,h,i)perylene	ND	0.20
Benzo(k)fluoranthene	ND	0.20
Benzoic Acid	ND	0.20
Benzyl Alcohol	ND	0.20
Bis(2-Chloroethoxy)methane	ND	0.20
Bis(2-Chloroethyl)ether	ND	0.20
Bis(2-Chloroisopropyl)ether	ND	0.20
Bis(2-Ethylhexyl)Phthalate	ND	0.20
4-Bromophenyl Phenyl Ether	ND	0.20
Butylbenzylphthalate	ND	0.20
4-Chloro-3-Methylphenol	ND	0.20
4-Chloroaniline	ND	0.20
2-Chloronaphthalene	ND	0.20
2-Chlorophenol	ND	0.20
4-Chlorophenyl Phenyl Ether	ND	0.20
Chrysene	ND	0.20
Di-n-butylphthalate	ND	0.20
Di-n-octylphthalate	ND	0.20
Dibenzo(a,h)anthracene	ND	0.20
Dibenzofuran	ND	0.20
1,2-Dichlorobenzene	ND	0.20
1,3-Dichlorobenzene	ND	0.20
1,4-Dichlorobenzene	ND	0.20
3,3-Dichlorobenzidine	ND	0.20
2,4-Dichlorophenol	ND	0.20
Diethyl Phthalate	ND	0.20
2,4-Dimethylphenol	ND	0.20
Dimethyl Phthalate	ND	0.20

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

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SAMPLE I.D.: **SVOC-13** LAB I.D.:071025-38

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
4,6-Dinitro-2-methylphenol	ND	0.20
2,4-Dinitrophenol	ND	0.20
2,4-Dinitrotoluene	ND	0.20
2,6-Dinitrotoluene	ND	0.20
Fluoranthene	ND	0.20
Fluorene	ND	0.20
Hexachlorobenzene	ND	0.20
Hexachlorobutadiene	ND	0.20
Hexachlorocyclopentadiene	ND	0.20
Hexachloroethane	ND	0.20
Indeno(1,2,3-cd)pyrene	ND	0.20
Isophorone	ND	0.20
2-Methyl Phenol	ND	0.20
3-Methyl Phenol	ND	0.20
4-Methyl Phenol	ND	0.20
2-Methylnaphthalene	ND	0.20
N-Nitroso-di-n-dipropylamine	ND	0.20
N-Nitrosodimethylamine	ND	0.20
N-Nitrosodiphenylamine	ND	0.20
Naphthalene	ND	0.20
2-Nitroaniline	ND	0.20
3-Nitroaniline	ND	0.20
4-Nitroaniline	ND	0.20
Nitrobenzene	ND	0.20
2-Nitrophenol	ND	0.20
4-Nitrophenol	ND	0.20
Pentachlorophenol	ND	0.20
Phenanthrene	ND	0.20
Phenol	ND	0.20
Pyrene	ND	0.20
1,2,4-Trichlorobenzene	ND	0.20
2,4,5-Trichlorophenol	ND	0.20
2,4,6-Trichlorophenol	ND	0.20

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SAMPLE I.D.: **SVOC-14** LAB I.D.:071025-41

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
Acenaphthene	ND	0.20
Acenaphthylene	ND	0.20
Anthracene	ND	0.20
Benzo(a)anthracene	ND	0.20
Benzo(b)fluoranthene	ND	0.20
Benzo(a)pyrene	ND	0.20
Benzo(g,h,i)perylene	ND	0.20
Benzo(k)fluoranthene	ND	0.20
Benzoic Acid	ND	0.20
Benzyl Alcohol	ND	0.20
Bis(2-Chloroethoxy)methane	ND	0.20
Bis(2-Chloroethyl)ether	ND	0.20
Bis(2-Chloroisopropyl)ether	ND	0.20
Bis(2-Ethylhexyl)Phthalate	ND	0.20
4-Bromophenyl Phenyl Ether	ND	0.20
Butylbenzylphthalate	ND	0.20
4-Chloro-3-Methylphenol	ND	0.20
4-Chloroaniline	ND	0.20
2-Chloronaphthalene	ND	0.20
2-Chlorophenol	ND	0.20
4-Chlorophenyl Phenyl Ether	ND	0.20
Chrysene	ND	0.20
Di-n-butylphthalate	ND	0.20
Di-n-octylphthalate	ND	0.20
Dibenzo(a,h)anthracene	ND	0.20
Dibenzofuran	ND	0.20
1,2-Dichlorobenzene	ND	0.20
1,3-Dichlorobenzene	ND	0.20
1,4-Dichlorobenzene	ND	0.20
3,3-Dichlorobenzidine	ND	0.20
2,4-Dichlorophenol	ND	0.20
Diethyl Phthalate	ND	0.20
2,4-Dimethylphenol	ND	0.20
Dimethyl Phthalate	ND	0.20

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

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SAMPLE I.D.: **SVOC-14** LAB I.D.:071025-41

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
4,6-Dinitro-2-methylphenol	ND	0.20
2,4-Dinitrophenol	ND	0.20
2,4-Dinitrotoluene	ND	0.20
2,6-Dinitrotoluene	ND	0.20
Fluoranthene	ND	0.20
Fluorene	ND	0.20
Hexachlorobenzene	ND	0.20
Hexachlorobutadiene	ND	0.20
Hexachlorocyclopentadiene	ND	0.20
Hexachloroethane	ND	0.20
Indeno(1,2,3-cd)pyrene	ND	0.20
Isophorone	ND	0.20
2-Methyl Phenol	ND	0.20
3-Methyl Phenol	ND	0.20
4-Methyl Phenol	ND	0.20
2-Methylnaphthalene	ND	0.20
N-Nitroso-di-n-dipropylamine	ND	0.20
N-Nitrosodimethylamine	ND	0.20
N-Nitrosodiphenylamine	ND	0.20
Naphthalene	ND	0.20
2-Nitroaniline	ND	0.20
3-Nitroaniline	ND	0.20
4-Nitroaniline	ND	0.20
Nitrobenzene	ND	0.20
2-Nitrophenol	ND	0.20
4-Nitrophenol	ND	0.20
Pentachlorophenol	ND	0.20
Phenanthrene	ND	0.20
Phenol	ND	0.20
Pyrene	ND	0.20
1,2,4-Trichlorobenzene	ND	0.20
2,4,5-Trichlorophenol	ND	0.20
2,4,6-Trichlorophenol	ND	0.20

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
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: **Calvada Environmental Services, Inc.**
1560 Commerce Street, Unit D
Corona, CA 92880
Tel(951)808-8585 Fax(951)808-8405

PROJECT: **CES 07.042 / Bridge 52-195a** DATE RECEIVED:10/25/07
SAMPLING DATE:10/24/07 DATE EXTRACTED:10/25/07
MATRIX:SOLID(WIPE) DATE ANALYZED:10/25/07
REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **SVOC-15** LAB I.D.:071025-44

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
Acenaphthene	ND	0.20
Acenaphthylene	ND	0.20
Anthracene	ND	0.20
Benzo(a)anthracene	ND	0.20
Benzo(b)fluoranthene	ND	0.20
Benzo(a)pyrene	ND	0.20
Benzo(g,h,i)perylene	ND	0.20
Benzo(k)fluoranthene	ND	0.20
Benzoic Acid	ND	0.20
Benzyl Alcohol	ND	0.20
Bis(2-Chloroethoxy)methane	ND	0.20
Bis(2-Chloroethyl)ether	ND	0.20
Bis(2-Chloroisopropyl)ether	ND	0.20
Bis(2-Ethylhexyl)Phthalate	ND	0.20
4-Bromophenyl Phenyl Ether	ND	0.20
Butylbenzylphthalate	ND	0.20
4-Chloro-3-Methylphenol	ND	0.20
4-Chloroaniline	ND	0.20
2-Chloronaphthalene	ND	0.20
2-Chlorophenol	ND	0.20
4-Chlorophenyl Phenyl Ether	ND	0.20
Chrysene	ND	0.20
Di-n-butylphthalate	ND	0.20
Di-n-octylphthalate	ND	0.20
Dibenzo(a,h)anthracene	ND	0.20
Dibenzofuran	ND	0.20
1,2-Dichlorobenzene	ND	0.20
1,3-Dichlorobenzene	ND	0.20
1,4-Dichlorobenzene	ND	0.20
3,3-Dichlorobenzidine	ND	0.20
2,4-Dichlorophenol	ND	0.20
Diethyl Phthalate	ND	0.20
2,4-Dimethylphenol	ND	0.20
Dimethyl Phthalate	ND	0.20

----- 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: **Calvada Environmental Services, Inc.**
1560 Commerce Street, Unit D
Corona, CA 92880
Tel(951)808-8585 Fax(951)808-8405

PROJECT: **CES 07.042 / Bridge 52-195a** DATE RECEIVED:10/25/07
SAMPLING DATE:10/24/07 DATE EXTRACTED:10/25/07
MATRIX:SOLID(WIPE) DATE ANALYZED:10/25/07
REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **SVOC-15** LAB I.D.:071025-44

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
4,6-Dinitro-2-methylphenol	ND	0.20
2,4-Dinitrophenol	ND	0.20
2,4-Dinitrotoluene	ND	0.20
2,6-Dinitrotoluene	ND	0.20
Fluoranthene	ND	0.20
Fluorene	ND	0.20
Hexachlorobenzene	ND	0.20
Hexachlorobutadiene	ND	0.20
Hexachlorocyclopentadiene	ND	0.20
Hexachloroethane	ND	0.20
Indeno(1,2,3-cd)pyrene	ND	0.20
Isophorone	ND	0.20
2-Methyl Phenol	ND	0.20
3-Methyl Phenol	ND	0.20
4-Methyl Phenol	ND	0.20
2-Methylnaphthalene	ND	0.20
N-Nitroso-di-n-dipropylamine	ND	0.20
N-Nitrosodimethylamine	ND	0.20
N-Nitrosodiphenylamine	ND	0.20
Naphthalene	ND	0.20
2-Nitroaniline	ND	0.20
3-Nitroaniline	ND	0.20
4-Nitroaniline	ND	0.20
Nitrobenzene	ND	0.20
2-Nitrophenol	ND	0.20
4-Nitrophenol	ND	0.20
Pentachlorophenol	ND	0.20
Phenanthrene	ND	0.20
Phenol	ND	0.20
Pyrene	ND	0.20
1,2,4-Trichlorobenzene	ND	0.20
2,4,5-Trichlorophenol	ND	0.20
2,4,6-Trichlorophenol	ND	0.20

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
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: **Calvada Environmental Services, Inc.**
1560 Commerce Street, Unit D
Corona, CA 92880
Tel(951)808-8585 Fax(951)808-8405

PROJECT: **CES 07.042 / Bridge 52-195a** DATE RECEIVED:10/25/07
SAMPLING DATE:10/24/07 DATE EXTRACTED:10/25/07
MATRIX:SOLID(WIPE) DATE ANALYZED:10/26/07
REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **SVOC-16** LAB I.D.:071025-47

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
Acenaphthene	ND	0.20
Acenaphthylene	ND	0.20
Anthracene	ND	0.20
Benzo(a)anthracene	ND	0.20
Benzo(b)fluoranthene	ND	0.20
Benzo(a)pyrene	ND	0.20
Benzo(g,h,i)perylene	ND	0.20
Benzo(k)fluoranthene	ND	0.20
Benzoic Acid	ND	0.20
Benzyl Alcohol	ND	0.20
Bis(2-Chloroethoxy)methane	ND	0.20
Bis(2-Chloroethyl)ether	ND	0.20
Bis(2-Chloroisopropyl)ether	ND	0.20
Bis(2-Ethylhexyl)Phthalate	ND	0.20
4-Bromophenyl Phenyl Ether	ND	0.20
Butylbenzylphthalate	ND	0.20
4-Chloro-3-Methylphenol	ND	0.20
4-Chloroaniline	ND	0.20
2-Chloronaphthalene	ND	0.20
2-Chlorophenol	ND	0.20
4-Chlorophenyl Phenyl Ether	ND	0.20
Chrysene	ND	0.20
Di-n-butylphthalate	ND	0.20
Di-n-octylphthalate	ND	0.20
Dibenzo(a,h)anthracene	ND	0.20
Dibenzofuran	ND	0.20
1,2-Dichlorobenzene	ND	0.20
1,3-Dichlorobenzene	ND	0.20
1,4-Dichlorobenzene	ND	0.20
3,3-Dichlorobenzidine	ND	0.20
2,4-Dichlorophenol	ND	0.20
Diethyl Phthalate	ND	0.20
2,4-Dimethylphenol	ND	0.20
Dimethyl Phthalate	ND	0.20

----- 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: **Calvada Environmental Services, Inc.**
1560 Commerce Street, Unit D
Corona, CA 92880
Tel(951)808-8585 Fax(951)808-8405

PROJECT: **CES 07.042 / Bridge 52-195a** DATE RECEIVED:10/25/07
SAMPLING DATE:10/24/07 DATE EXTRACTED:10/25/07
MATRIX:SOLID(WIPE) DATE ANALYZED:10/26/07
REPORT TO:MR. TIMOTHY LANE DATE REPORTED:10/26/07

SAMPLE I.D.: **SVOC-16** LAB I.D.:071025-47

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
4,6-Dinitro-2-methylphenol	ND	0.20
2,4-Dinitrophenol	ND	0.20
2,4-Dinitrotoluene	ND	0.20
2,6-Dinitrotoluene	ND	0.20
Fluoranthene	ND	0.20
Fluorene	ND	0.20
Hexachlorobenzene	ND	0.20
Hexachlorobutadiene	ND	0.20
Hexachlorocyclopentadiene	ND	0.20
Hexachloroethane	ND	0.20
Indeno(1,2,3-cd)pyrene	ND	0.20
Isophorone	ND	0.20
2-Methyl Phenol	ND	0.20
3-Methyl Phenol	ND	0.20
4-Methyl Phenol	ND	0.20
2-Methylnaphthalene	ND	0.20
N-Nitroso-di-n-dipropylamine	ND	0.20
N-Nitrosodimethylamine	ND	0.20
N-Nitrosodiphenylamine	ND	0.20
Naphthalene	ND	0.20
2-Nitroaniline	ND	0.20
3-Nitroaniline	ND	0.20
4-Nitroaniline	ND	0.20
Nitrobenzene	ND	0.20
2-Nitrophenol	ND	0.20
4-Nitrophenol	ND	0.20
Pentachlorophenol	ND	0.20
Phenanthrene	ND	0.20
Phenol	ND	0.20
Pyrene	ND	0.20
1,2,4-Trichlorobenzene	ND	0.20
2,4,5-Trichlorophenol	ND	0.20
2,4,6-Trichlorophenol	ND	0.20

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
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: **Calvada Environmental Services, Inc.**
1560 Commerce Street, Unit D
Corona, CA 92880
Tel(951)808-8585 Fax(951)808-8405

PROJECT: **CES 07.042 / Bridge 52-195a** DATE RECEIVED: 10/25/07
SAMPLING DATE: 10/24/07 DATE EXTRACTED: 10/25/07
MATRIX: SOLID(WIPE) DATE ANALYZED: 10/25/07
REPORT TO: MR. TIMOTHY LANE DATE REPORTED: 10/26/07

METHOD BLANK FOR LAB I.D.: 071025-2, -5, -8, -11, -14, -17, -20, -23, -26, -29, -32, -35, -38, -41, -44, -47

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 1 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
Acenaphthene	ND	0.20
Acenaphthylene	ND	0.20
Anthracene	ND	0.20
Benzo(a)anthracene	ND	0.20
Benzo(b)fluoranthene	ND	0.20
Benzo(a)pyrene	ND	0.20
Benzo(g,h,i)perylene	ND	0.20
Benzo(k)fluoranthene	ND	0.20
Benzoic Acid	ND	0.20
Benzyl Alcohol	ND	0.20
Bis(2-Chloroethoxy)methane	ND	0.20
Bis(2-Chloroethyl)ether	ND	0.20
Bis(2-Chloroisopropyl)ether	ND	0.20
Bis(2-Ethylhexyl)Phthalate	ND	0.20
4-Bromophenyl Phenyl Ether	ND	0.20
Butylbenzylphthalate	ND	0.20
4-Chloro-3-Methylphenol	ND	0.20
4-Chloroaniline	ND	0.20
2-Chloronaphthalene	ND	0.20
2-Chlorophenol	ND	0.20
4-Chlorophenyl Phenyl Ether	ND	0.20
Chrysene	ND	0.20
Di-n-butylphthalate	ND	0.20
Di-n-octylphthalate	ND	0.20
Dibenzo(a,h)anthracene	ND	0.20
Dibenzofuran	ND	0.20
1,2-Dichlorobenzene	ND	0.20
1,3-Dichlorobenzene	ND	0.20
1,4-Dichlorobenzene	ND	0.20
3,3-Dichlorobenzidine	ND	0.20
2,4-Dichlorophenol	ND	0.20
Diethyl Phthalate	ND	0.20
2,4-Dimethylphenol	ND	0.20
Dimethyl Phthalate	ND	0.20

----- 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

METHOD BLANK REPORT

CUSTOMER: **Calvada Environmental Services, Inc.**
1560 Commerce Street, Unit D
Corona, CA 92880
Tel(951)808-8585 Fax(951)808-8405

PROJECT: **CES 07.042 / Bridge 52-195a**
SAMPLING DATE: 10/24/07
MATRIX: SOLID(WIPE)
REPORT TO: MR. TIMOTHY LANE

DATE RECEIVED: 10/25/07
DATE EXTRACTED: 10/25/07
DATE ANALYZED: 10/25/07
DATE REPORTED: 10/26/07

METHOD BLANK FOR LAB I.D.: 071025-2, -5, -8, -11, -14, -17, -20, -23, -26, -29, -32, -35, -38, -41, -44, -47

SEMI-VOLATILE ORGANICS, EPA 8270C, PAGE 2 OF 2
UNITS: MG/100CM^2 = MILLIGRAM PER 100 SQUARE CENTIMETERS

PARAMETER	SAMPLE RESULT	PQL X1
4,6-Dinitro-2-methylphenol	ND	0.20
2,4-Dinitrophenol	ND	0.20
2,4-Dinitrotoluene	ND	0.20
2,6-Dinitrotoluene	ND	0.20
Fluoranthene	ND	0.20
Fluorene	ND	0.20
Hexachlorobenzene	ND	0.20
Hexachlorobutadiene	ND	0.20
Hexachlorocyclopentadiene	ND	0.20
Hexachloroethane	ND	0.20
Indeno(1,2,3-cd)pyrene	ND	0.20
Isophorone	ND	0.20
2-Methyl Phenol	ND	0.20
3-Methyl Phenol	ND	0.20
4-Methyl Phenol	ND	0.20
2-Methylnaphthalene	ND	0.20
N-Nitroso-di-n-dipropylamine	ND	0.20
N-Nitrosodimethylamine	ND	0.20
N-Nitrosodiphenylamine	ND	0.20
Naphthalene	ND	0.20
2-Nitroaniline	ND	0.20
3-Nitroaniline	ND	0.20
4-Nitroaniline	ND	0.20
Nitrobenzene	ND	0.20
2-Nitrophenol	ND	0.20
4-Nitrophenol	ND	0.20
Pentachlorophenol	ND	0.20
Phenanthrene	ND	0.20
Phenol	ND	0.20
Pyrene	ND	0.20
1,2,4-Trichlorobenzene	ND	0.20
2,4,5-Trichlorophenol	ND	0.20
2,4,6-Trichlorophenol	ND	0.20

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
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: **Wipe** Unit: mg/Sample

Date Analyzed: 10/25-26/2007

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

Spiked Sample Lab I.D.: **071025-LCS 1/2**

Analyte	SR	spk conc	MS	%MS	MSD	%MSD	%RPD	ACP %MS	ACP RPD
Phenol	0.0	8.00	7.74	97%	7.59	95%	2%	50-150	0-20
Pyrene	0.0	8.00	8.09	101%	8.01	100%	1%	50-150	0-20

Laboratory Control Spike (LCS):

Analyte	spk conc	LCS	% RC	ACP %RC
Phenol	0.800	0.740	92%	75-125
1,4-Dichlorobenzene	0.800	0.779	97%	75-125
2,4-Dichlorophenol	0.800	0.747	93%	75-125
Hexachlorobutadiene	0.800	0.740	93%	75-125
4-Chloro-3-methylphenol	0.800	0.718	90%	75-125
Fluoranthene	0.800	0.704	88%	75-125

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			MB	071025-2	071025-5	071025-8	071025-11	071025-14	071025-17
2-Fluorophenol	40	25-121	86%	85%	87%	88%	87%	89%	90%
Phenol-d5	40	24-113	91%	93%	96%	97%	95%	95%	99%
Nitrobenzene-d5	40	23-120	81%	83%	87%	85%	85%	86%	89%
2-Fluorobiphenyl	40	30-115	88%	84%	84%	85%	84%	90%	90%
2,4,6-Tribromophenol	40	19-122	41%	35%	37%	35%	55%	55%	41%
Terphenyl-d14	40	18-137	61%	58%	58%	59%	57%	51%	60%

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			071025-20	071025-23	071025-26	071025-29	071025-32	071025-35	071025-38
2-Fluorophenol	40	25-121	88%	89%	89%	92%	90%	93%	90%
Phenol-d5	40	24-113	97%	97%	96%	99%	94%	100%	100%
Nitrobenzene-d5	40	23-120	86%	89%	87%	91%	86%	92%	90%
2-Fluorobiphenyl	40	30-115	85%	85%	85%	86%	88%	90%	91%
2,4,6-Tribromophenol	40	19-122	40%	40%	37%	42%	40%	41%	44%
Terphenyl-d14	40	18-137	58%	57%	56%	58%	55%	58%	57%

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			071025-41	071025-44	071025-47				
2-Fluorophenol	40	25-121	92%	81%	82%				
Phenol-d5	40	24-113	101%	87%	86%				
Nitrobenzene-d5	40	23-120	92%	80%	80%				
2-Fluorobiphenyl	40	30-115	87%	76%	78%				
2,4,6-Tribromophenol	40	19-122	69%	34%	34%				
Terphenyl-d14	40	18-137	62%	49%	49%				

** = Surrogate fail due to matrix interference*

Analyzed and Reviewed By: ALW

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

RUSH

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	TPHcc 8270 CAM 17	Misc. / COMMENTS
CAM-1	071025-1	10/24/07	5:00	Wipe	2		Acid/ DI	X	RUSH
SVOC-1	-2				2			X	
TPH-1	-3				1			X	
CAM-2	-4				2			X	
SVOC 2	-5				2			X	
TPH-2	-6				1			X	
CAM-3	-7				2			X	
SVOC-3	-8				2			X	
TPH-3	-9		6:00		1			X	
CAM 4	-10				2			X	
SVOC 4	-11				2			X	
TPH 4	-12				1			X	
CAM 5	-13		7:00		2			X	
SVOC 5	-14				2			X	
TPH 5	-15				1		Cl	X	

Analysis Required

Company Name: CES	**Project Contact:** Tien Lam	**Sampler's Signature:**
Address: 1500 Lawrence St. Unit D	**Tel:** 951-808-8585	**Project Name/ID:** 02.042 Bldg 52 - 1959
City/State/Zip: Corona Ca 92880	**Fax:** 951-808-8405	

Relinquished by:	Received by:	Date & Time: 10/25/07 0820	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: 10-24-07

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
X 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	TPHd 8270 CAM17	Misc.	COMMENTS
								Analysis Required		
CAM 6	0710X-16	10/24	9:00	WATER	2		MeOH H2O	X X X		
SVOC 6	-17									
TPH 6	-18									
CAM 7	-19									
SVOC 7	-20									
TPH 7	-21									
CAM 8	-22		9:30							
SVOC 8	-23									
TPH 8	-24									
CAM 9	-25									
SVOC 9	-26									
TPH 9	-27									
CAM 10	-28									
SVOC 10	-29									
TPH 10	-30									

Company Name: CES	**Project Contact:** Tim	**Sampler's Signature:**
Address: 1560 Commerce St. A	**Tel:** 951-808-8585	**Project Name/ID:**
City/State/Zip: Corona, CA 92880	**Fax:** 951-808-8405	

Relinquished by:	Received by:	10/25/07 0820 Date & Time:	Instructions for Sample Storage After Analysis:
Relinquished by:	Received by:	Date & Time:	X Dispose of O Return to Client O Store (30 Days)
Relinquished by:	Received by:	Date & Time:	O Other:

CHAIN OF CUSTODY RECORD

Date: 10-24-07

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	Analysis Required	COMMENTS
CAM 11	071025-31	10/24	7:45	Water	2	1	HCl & Ice	X X X	
SVOC 11	-32			40Z 1xBag	2			X X X	
TPH 11	-33				2			X X	
CAM 12	-34				2			X X	
SVOC 12	-35		"		2			X X	
TPH 12	-36		8:00		2			X	
CAM 13	-37				2			X X	
SVOC 13	-38				2			X X	
TPH 13	-39				2			X X	
CAM 14	-40				2			X X	
SVOC 14	-41		8:10		2			X X	
TPH 14	-42				2			X X	
CAM 15	-43				2			X X	
SVOC 15	-44				2			X X	
TPH 15	-45	"	"	"	1	"	"	X	

Misc.: TPHd 8270 Cam 17

Company Name: CES	**Project Contact:** Tim	**Sampler's Signature:**
Address: 1500 Commerce St #D	**Tel:** 951-808-8585	**Project Name/ID:** 07-072
City/State/Zip: Corona, Ca 92880	**Fax:** 951-808-8605	

Relinquished by:	Received by:	Date & Time: 10/25/07 0820	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: 10-24-07

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	TPHd	8270	CAM17	Misc.	COMMENTS
					Analysis Required							
CAM-16	071025-46	10/24	830	WTR	2		HCl H2O	X	X	X		
SVOC 16	-47				1				X			
TPH 16	-48							X				

Company Name: CES
Address: 1560 Lonnie
City/State/Zip: Corona Ca 92880

Project Contact: Tim Lane
Tel: 951-808-8585
Fax: 951-808-8405

Sampler's Signature:
Project Name/ID: 07-097

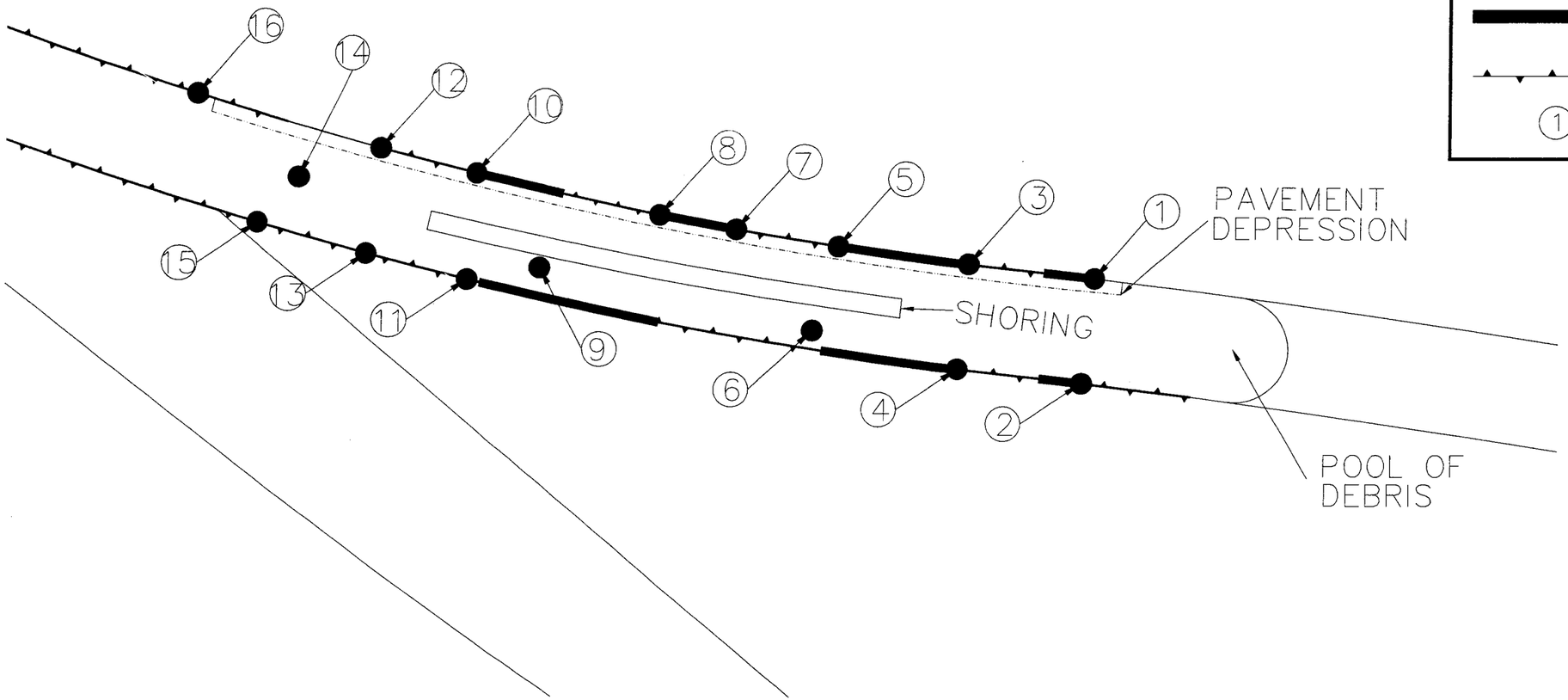
Relinquished by:	Received by:	Date & Time: 10/25/07 0820
Relinquished by:	Received by:	Date & Time:
Relinquished by:	Received by:	Date & Time:

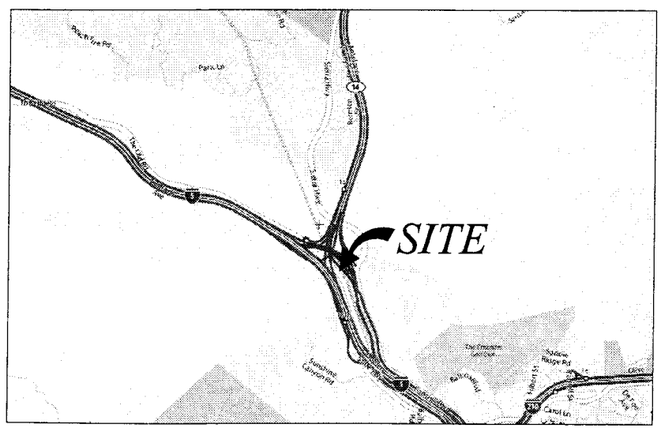
Instructions for Sample Storage After Analysis:
O Dispose of O Return to Client O Store (30 Days)
O Other:

CHAIN OF CUSTODY RECORD

Date: 10-24-07

WHITE WITH SAMPLE - YELLOW TO CLIENT





I–5 SOUTH BOUND TRUCK ROUTE TUNNEL, EA 1X 8304
LOS ANGELES, CA, 90036

NTS

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Civil • Environmental • Survey
Calvada Environmental Services
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1560 COMMERCE ST., UNIT D
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PHONE: (951) 808–8585
FAX: (951) 808–8405

CES07.042