

Enviro - Chem, Inc.

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

Date: June 13, 2017

Mr. Cesar Ruvalcaba
Alta Environmental
3777 Long Beach Blvd, Annex Building
Long Beach, CA 90807
Tel: (562) 495-5777 Email: Cesar.Ruvalcaba@altaenviron.com

Project: **Malibu E - East Half**
Lab I.D.: **170612-91, -92**

Dear Mr. Ruvalcaba:

The **analytical results** for the wipe samples, received by our laboratory on June 12, 2017, are attached. The samples were received 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



Andy Wang
Laboratory Manager

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LABORATORY REPORT

CUSTOMER: Alta Environmental
3777 Long Beach Blvd, Annex Building, Long Beach, CA 90807
Tel: (562) 495-5777 Email: Cesar.Ruvalcaba@altaenviron.com

PROJECT: Malibu E - East Half

DATE SAMPLED: 06/12/17

MATRIX: WIPES

REPORT TO: MR. CESAR RUVALCABA

DATE RECEIVED: 06/12/17

DATE EXTRACTED: 06/12/17

DATE ANALYZED: 06/12/17

DATE REPORTED: 06/13/17

EPA 8082 FOR PCBs

UNITS: ug/100CM^2 = MICROGRAM PER 100 SQUARE CENTIMETERS

Table with columns: SAMPLE I.D., LABORATORY I.D., PCB-1016, PCB-1221, PCB-1232, PCB-1242, PCB-1248, PCB-1254, PCB-1260, TOTAL PCBs*, DF. Rows include samples 612-1, 612-2, Method Blank, and PQL values.

COMMENTS:

PQL = Practical Quantitation Limit

DF = Dilution Factor

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

Data Reviewed and Approved by: [Signature]

CAL-DHS ELAP CERTIFICATE No.: 1555

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QA/QC Report

Analysis: EPA 8082 (PCB)

Matrix: Wipe

Date Analyzed: 6/12/2017

Unit: ug / Wipe

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

Spiked Sample Lab I.D.: 170612-91 MS/MSD

Analyte	spk conc	MS	%REC	MSD	%REC	%RPD	ACP % RPD	ACP %REC
PCB (1016+1260)	20.0	14.5	72%	14.4	72%	0%	0-20%	70-130

LCS STD RECOVERY:

Analyte	spk conc	LCS	% REC	ACP %REC
PCB (1016+1260)	20.0	21.2	106%	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: 

