

Date: December 7, 2016

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: **SMSD-16-6522**
Lab I.D.: **161130-49 through -59**

Dear Mr. Ruvalcaba:

The **analytical results** for the solid samples, received by our laboratory on November 30, 2016, 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

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: **SMSD-16-6522**

DATE SAMPLED: 11/29/16 DATE RECEIVED: 11/30/16
 MATRIX: SOLID DATE EXTRACTED: 12/05/16
 REPORT TO: MR. CESAR RUVALCABA DATE ANALYZED: 12/05&06/16
 DATE REPORTED: 12/07/16

PCBs ANALYSIS

METHOD: EPA 3540C/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
X-9-9	161130-49	ND	ND	ND	ND	ND	0.278	ND	0.278	10
X-12-9	161130-50	ND	ND	ND	ND	ND	ND	ND	ND	10^
I-12-9	161130-51	ND	ND	ND	ND	ND	ND	ND	ND	10^
I-12-W9	161130-52	ND	ND	ND	ND	ND	ND	ND	ND	10^
I-12-9 SPT	161130-53	ND	ND	ND	ND	ND	ND	ND	ND	10^
X-12-10	161130-54	ND	ND	ND	ND	ND	ND	ND	ND	10^
X-9-10	161130-55	ND	ND	ND	ND	ND	ND	ND	ND	10^
I-12-10	161130-56	ND	ND	ND	ND	ND	ND	ND	ND	10^
I-12-W10	161130-57	ND	ND	ND	ND	ND	ND	ND	ND	10^
I-12-W10-										
Dup	161130-58	ND	ND	ND	ND	ND	ND	ND	ND	10^
Rinse										
Set-E	161130-59	ND	ND	ND	ND	ND	ND	ND	ND	1
Method Blank		ND	ND	ND	ND	ND	ND	ND	ND	1

PQL 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01

COMMENTS

DF = Dilution Factor
 PQL = Practical Quantitation Limit
 Actual Detection Limit = DF X PQL
 ND = Non-Detected Or Below the Actual Detection Limit
 ^ = Actual Detection Limit Raised Due To Limited Sample
 * = 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. Laboratories

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

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

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	NO. OF CONTAINERS	TEMPERATURE	PRESERVATION	Analysis Required				COMMENTS	Misc./PO#
X-9-9	161130-49	1/29/16	2000		1		ice	X					
X-12-9	-50		2003										
I-12-9	-51		2005										
I-12-W9	-52		2011										
I-12-9-SPT	-53		2007										
X-12-10	-54		2020										
X-9-10	-55		2022										
I-12-10	-56		2030										
I-12-W10	-57		2033										
I-12-W10-DUP	-58		2033										
Rinse set-E	-59		2032		402								
				Project Contact: Cesar Ruvakaba Cesar.Ruvakaba@altaenvironmental.com Tel: 562-495-5777 Fax/Email:									
Company Name: Alta Environmental Address: 3777 Long Beach Blvd Annex Bldg City/State/Zip: Long Beach, CA, 90807				Sampler's Signature: F. Ruvakaba / F. Ruzarri Project Name/ID: SMSD-16-6522									

EPA Method 8082 (P-B)

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

Date & Time: 1/29/16 2000
 Date & Time: 1/29/16 2000
 Date & Time: 1/29/16 2000

Received by: T. Ruzarri
 Received by: Cesar Ruvakaba
 Received by: Cesar Ruvakaba

CHAIN OF CUSTODY RECORD

WHITE WITH SAMPLE - YELLOW TO CLIENT