



EMSL Analytical, Inc.

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EMSL Order: 041707612

Customer ID: SMGS42

Customer PO:

Project ID: Oroville EM OP

Attention: David Beadle
Safety Management Systems
4200 Easton Dr. #7
Bakersfield, CA 93309

Phone: (337) 521-3400

Fax:

Received Date: 3/21/2017 8:00 AM

Analysis Date: 03/21/2017 - 03/22/2017

Collected Date: 03/17/2017

Project: 2017.03.17 - Oro Dam Rd Perimeter (Oroville EM OP)

Test Report: Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by CARB-Modified AHERA

Sample	Location	Volume (Liters)	Area Analyzed (mm ²)	Non Asb	Asbestos Types	#Structures		Analytical Sensitivity (S/cc)	Asbestos Concentration	
						≥0.5μ < 5 μ	≥5μ		(S/mm ²)	(S/cc)
0317-OFD-SPT-01	AM - Oro Dam Rd., Open Spillway, WP 225	1464.80	0.2700	4	None Detected			0.0010	<3.70	<0.0010
041707612-0001										
0317-OFD-SPT-02	AM - Oro Dam Rd., Open Spillway, WP 225	1414.10	0.2840	7	None Detected			0.0010	<3.50	<0.0010
041707612-0002										
0317-OFD-SPT-03	AM - Oro Dam Rd., Open Spillway, WP 225	1368.80	0.2840	4	None Detected			0.0010	<3.50	<0.0010
041707612-0003										
0317-OFD-SPT-04	AM - Oro Dam Rd., Open Spillway, WP 225	5075.60	0.0810	2	None Detected			0.0009	<12.00	<0.0009
041707612-0004										
0317-OFD-SPT-FB1	AM - Oro Dam Rd., Open Spillway, Field Blank 1	0.00	0.1350	0	None Detected			N/A	<7.40	N/A
041707612-0005										
0317-OFD-SPT-FB2	AM - Oro Dam Rd., Open Spillway, Field Blank 2	0.00	0.1350	0	None Detected			N/A	<7.40	N/A
041707612-0006										

Analyst(s)

William Nguyen (6)

Benjamin Ellis, Laboratory Manager
or other approved signatory

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Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NVLAP Lab Code 101048-0, AIHA-LAP, LLC-IHLAP Lab 100194, NYS ELAP 10872, NJ DEP 03036, PA ID# 68-00367

Initial Report From: 03/22/2017 09:52:23