



EMSL Analytical, Inc.

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EMSL Order: 041707613

Customer ID: SMGS42

Customer PO:

Project ID: Oroville EM OP

Attention: David Beadle
Safety Management Systems
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Phone: (337) 521-3400

Fax:

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

Analysis Date: 03/21/2017

Collected Date: 03/18/2017

Project: 2017.03.18 Perimeter Samples (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	≥5μ		(S/mm ²)	(S/cc)
0318-OFD-PMT-01 041707613-0001	AM Perimeter - Intake Yard	1493.40	0.2700	0	None Detected			0.0010	<3.70	<0.0010
0318-OFD-PMT-02 041707613-0002	AM Perimeter -Upper Lookout Entry	1395.80	0.2840	0	None Detected			0.0010	<3.50	<0.0010
0318-OFD-PMT-03 041707613-0003	AM Perimeter -Upper Lookout Trailer	1350.10	0.2970	0	None Detected			0.0010	<3.40	<0.0010
0318-OFD-PMT-04 041707613-0004	AM Perimeter - Canyon Drive	1046.50	0.3780	0	None Detected			0.0010	<2.60	<0.0010
0318-OFD-PMT-05 041707613-0005	PM Perimeter - Intake Yard	1904.20	0.2030	0	None Detected			0.0010	<4.90	<0.0010
0318-OFD-PMT-06 041707613-0006	PM Perimeter - Upper Lookout Entry	2043.60	0.1890	0	None Detected			0.0010	<5.30	<0.0010
0318-OFD-PMT-07 041707613-0007	PM Perimeter - Upper Lookout Trailer	2029.30	0.2030	0	None Detected			0.0009	<4.90	<0.0009
0318-OFD-PMT-08 041707613-0008	PM Perimeter - Canyon Drive	944.55	0.4190	0	None Detected			0.0010	<2.40	<0.0010
0318-OFD-PMT-FB1 041707613-0009	Field Blank 1	0.00	0.1350	0	None Detected			N/A	<7.40	N/A
0318-OFD-PMT-FB2 041707613-0010	Field Blank 2	0.00	0.1350	0	None Detected			N/A	<7.40	N/A

Analyst(s)

Darrah Johnson-McDaniel (10)

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 07:43:52