



LA Testing

520 Mission Street South Pasadena, CA 91030
 Phone/Fax: (323) 254-9960 / (323) 254-9982
<http://www.LATesting.com> / pasadenalab@latestesting.com

LA Testing Order ID: 322308172
 Customer ID: MBAS42
 Customer PO:
 Project ID:

Attn: Sara Sugarman
 Monterey Bay Analytical Services
 4 Justin Court, Suite D
 Monterey, CA 93940

Phone: (831) 375-6227
Fax: (831) 641-0734
Received: 03/30/2023
Analyzed: 04/07/2023

Proj: Sunny Mesa WS

Test Report: Determination of Asbestos Structures >10µm in Drinking Water Performed by the 100.2 Method (EPA 600/R-94/134)

Sample ID Client / EMSL	Sample Filtration Date/Time	Original Sample Vol. Filtered (ml)	Effective Filter Area (mm ²)	Area Analyzed (mm ²)	ASBESTOS				
					Asbestos Types	Fibers Detected	Analytical Sensitivity	Concentration MFL (million fibers per liter)	Confidence Limits
230329_36-01 322308172-0001	3/30/2023 11:50 AM	100	1288	0.0635	None Detected	ND	0.20	<0.20	0.00 - 0.75
<i>Collection Date/Time: 03/29/2023 13:00 PM</i>									
230329_36-02 322308172-0002	3/30/2023 11:50 AM	100	1288	0.0635	None Detected	ND	0.20	<0.20	0.00 - 0.75
<i>Collection Date/Time: 03/29/2023 13:30 PM</i>									

Asbestos fibers less than 10 µm in length detected.

Analyst(s)

Kyeong Corbin (2)

Jerry Drapala Ph.D, Laboratory Manager
 or Other Approved Signatory

Any questions please contact Jerry Drapala.

Initial report from: 04/07/2023 13:35:10

LA Testing maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by LA Testing. LA Testing bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted. Estimation of uncertainty is available on request. Sample collection and containers provided by the client, acceptable bottle blank level is defined as ≤0.01MFL > 10µm. ND=None Detected, No Fibers Detected: the value will be reported as less than 369% of the concentration equivalent to one fiber. 1 to 4 fibers: The result will be reported as less than the corresponding upper 95% confidence limit (Poisson). 5 to 30 fibers: Mean and 95% confidence intervals will be reported on the basis of the Poisson assumption. When more than 30 fibers are counted, both the Gaussian 95% confidence interval and the Poisson 95% confidence interval will be calculated. The larger of these two intervals will be selected for data reporting. When the Gaussian 95% confidence interval is selected for data reporting, the Poisson will also be noted.

Samples analyzed by LA Testing South Pasadena, CA CAELAP 2283



Asbestos Chain of Custody
LA Testing Order Number (Lab Use Only):
#322308172

LA TESTING
 520 MISSION STREET
 S. PASADENA, CA 91030
 PHONE: (323) 254-9960
 FAX: (323) 254-9982

Company : Monterey Bay Analytical Services (+32MBAS66)		LA Testing-Bill to: <input checked="" type="checkbox"/> Same <input type="checkbox"/> Different If Bill to is Different note Instructions in Comments**	
Street: 4 Justin Court, Suite D		Third Party Billing requires written authorization from third party	
City: Monterey	State/Province: CA	Zip/Postal Code: 93940	Country: USA
Report To (Name): Sara Sugarman		Fax #: 831-641-0734	
Telephone #: 831-375-6227		Email Address: Info@mbasinc.com	
Project Name/Number: Sunny Mesa WS			
Please Provide Results: <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Purchase Order: <input type="checkbox"/> U.S. State Samples Taken: Ca			

Turnaround Time (TAT) Options* - Please Check

3 Hour
 6 Hour
 24 Hour
 48 Hour
 72 Hour
 96 Hour
 1 Week
 2 Week

*For TEM Air 3 hours through 6 hours, please call ahead to schedule. *There is a premium charge for 3 Hour TEM AHERA or EPA Level II TAT. You will be asked to sign an authorization form for this service. Analysis completed in accordance with LA Testing's Terms and Conditions located in the Analytical Price Guide.

PCM - Air <input type="checkbox"/> NIOSH 7400 <input type="checkbox"/> w/ OSHA 8hr. TWA	TEM - Air <input type="checkbox"/> 4-4.5hr TAT (AHERA only) <input type="checkbox"/> AHERA 40 CFR, Part 763 <input type="checkbox"/> NIOSH 7402 <input type="checkbox"/> EPA Level II <input type="checkbox"/> ISO 10312	TEM- Dust <input type="checkbox"/> Microvac - ASTM D 5755 <input type="checkbox"/> Wipe - ASTM D6480 <input type="checkbox"/> Carpet Sonication (EPA 600/J-93/167)
PLM - Bulk (reporting limit) <input type="checkbox"/> PLM EPA 600/R-93/116 (<1%) <input type="checkbox"/> PLM EPA NOB (<1%) Point Count <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) Point Count w/Gravimetric <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) <input type="checkbox"/> NYS 198.1 (friable in NY) <input type="checkbox"/> NYS 198.6 NOB (non-friable-NY) <input type="checkbox"/> NIOSH 9002 (<1%)	TEM - Bulk <input type="checkbox"/> TEM EPA NOB <input type="checkbox"/> NYS NOB 198.4 (non-friable-NY) <input type="checkbox"/> Chatfield SOP <input type="checkbox"/> TEM Mass Analysis-EPA 600 sec. 2.5 TEM - Water: EPA 100.2 Fibers >10µm <input type="checkbox"/> Waste <input checked="" type="checkbox"/> Drinking All Fiber Sizes <input type="checkbox"/> Waste <input type="checkbox"/> Drinking	Soil/Rock/Vermiculite <input type="checkbox"/> PLM CARB 435 - A (0.25% sensitivity) <input type="checkbox"/> PLM CARB 435 - B (0.1% sensitivity) <input type="checkbox"/> TEM CARB 435 - B (0.1% sensitivity) <input type="checkbox"/> TEM CARB 435 - C (0.01% sensitivity) <input type="checkbox"/> EPA Protocol (Semi-Quantitative) <input type="checkbox"/> EPA Protocol (Quantitative)

Check For Positive Stop - Clearly Identify Homogenous Group

Samplers Name: Rafael Farfan	Samplers Signature:
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Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
230329_36-01	18 Secondo Way		3/29/23 1300
230329_36-02	19 Bay Farms Rd	11.	3/29/23 1330
	Please EDT (CA2700773 DST_803)		

Client Sample # (s):	Total # of Samples: 2
Relinquished (Client):	Date: 3/29/2023 Time: 1600
Received (Lab):	Date: 03/30/23 Time: 950

Comments/Special Instructions: Account: MBAS42. Please include sample description in report.

0.8°C