

Report for:

Mr. Carlos Alvarez
MSE Environmental
6000 S. Eastern Ave
Suite 2A
Las Vegas, NV 89119

Regarding: Project: 200128WO37619; 2121 W. Charleston Blvd Las Vegas, NV
EML ID: 2343493

Approved by:



Approved Signatory
Tracy Garcia

Dates of Analysis:
Asbestos PLM: 01-29-2020

Service SOPs: Asbestos PLM (EPA 40CFR App E to Sub E of Part 763 & EPA METHOD 600/R-93-116, SOP EM-AS-S-1267)
NVLAP Lab Code 201060-0

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the samples as received. The results include an inherent uncertainty of measurement associated with estimating percentages by polarized light microscopy. Measurement uncertainty data for sample results with >1% asbestos concentration can be provided when requested.

Eurofins EMLab P&K ("the Company") shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Client: MSE Environmental
C/O: Mr. Carlos Alvarez
Re: 200128WO37619; 2121 W. Charleston Blvd Las Vegas, NV

Date of Sampling: 01-28-2020
Date of Receipt: 01-29-2020
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ASBESTOS PLM REPORT

Total Samples Submitted: 17

Total Samples Analyzed: 17

Total Samples with Layer Asbestos Content > 1%: 7

Location: W-1, Room 215 S Wall - DW/JC/WT

Lab ID-Version‡: 11159421-1

Sample Layers	Asbestos Content
Off-White Texture with White Paint	< 1% Chrysotile
Cream Tape	ND
Off-White Joint Compound	< 1% Chrysotile
Pink Drywall with Brown Paper	ND
Composite Asbestos Fibrous Content:	< 1% Asbestos
Composite Non-Asbestos Content:	15% Cellulose
Sample Composite Homogeneity:	Moderate

Comments: Composite asbestos content provided is only for Drywall/Joint compound. Composite content provided for this analysis has been performed by following the NESHAP guidelines.

Location: W-2, Hall 233 SE Wall - DW/JC/WT

Lab ID-Version‡: 11159422-1

Sample Layers	Asbestos Content
Off-White Texture with White Paint	< 1% Chrysotile
Cream Tape	ND
Off-White Joint Compound	< 1% Chrysotile
Pink Drywall with Brown Paper	ND
Composite Asbestos Fibrous Content:	< 1% Asbestos
Composite Non-Asbestos Content:	15% Cellulose
Sample Composite Homogeneity:	Moderate

Comments: Composite asbestos content provided is only for Drywall/Joint compound. Composite content provided for this analysis has been performed by following the NESHAP guidelines.

Location: W-3, Room 236 W Ceiling - DW/JC/WT

Lab ID-Version‡: 11159423-1

Sample Layers	Asbestos Content
White Compound with Paint	ND
Off-White Texture with Yellow Paint	< 1% Chrysotile
Cream Tape	ND
Off-White Joint Compound	< 1% Chrysotile
Pink Drywall with Brown Paper	ND
Composite Asbestos Fibrous Content:	< 1% Asbestos
Composite Non-Asbestos Content:	20% Cellulose
Sample Composite Homogeneity:	Moderate

Comments: Composite asbestos content provided is only for Drywall/Joint compound. Composite content provided for this analysis has been performed by following the NESHAP guidelines. The test report shall not be used for product certification, approval, or endorsement by any agency of the federal government. Eurofins EMLab P&K reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

Inhomogeneous samples are separated into homogeneous subsamples and analyzed individually. ND means no fibers were detected. When detected, the minimum detection and reporting limit is less than 1% unless point counting is performed. Floor tile samples may contain large amounts of interference material and it is recommended that the sample be analyzed by gravimetric point count analysis to lower the detection limit and to aid in asbestos identification.

‡ A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

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ASBESTOS PLM REPORT

Location: W-4, MDX 1 Clean lines SE Wall - DW/JC/WT

Lab ID-Version‡: 11159424-1

Sample Layers	Asbestos Content
Off-White Texture with White Paint	< 1% Chrysotile
Cream Tape	ND
Off-White Joint Compound	< 1% Chrysotile
Pink Drywall with Brown Paper	ND
Composite Asbestos Fibrous Content:	< 1% Asbestos
Composite Non-Asbestos Content:	15% Cellulose
Sample Composite Homogeneity:	Moderate

Comments: Composite asbestos content provided is only for Drywall/Joint compound. Composite content provided for this analysis has been performed by following the NESHAP guidelines.

Location: W-5, MDX 1 TV Room closet S Wall - DW/JC/WT

Lab ID-Version‡: 11159425-1

Sample Layers	Asbestos Content
Off-White Texture with White Paint	< 1% Chrysotile
Cream Tape	ND
Off-White Joint Compound	< 1% Chrysotile
Pink Drywall with Brown Paper	ND
Composite Asbestos Fibrous Content:	< 1% Asbestos
Composite Non-Asbestos Content:	15% Cellulose
Sample Composite Homogeneity:	Moderate

Comments: Composite asbestos content provided is only for Drywall/Joint compound. Composite content provided for this analysis has been performed by following the NESHAP guidelines.

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ASBESTOS PLM REPORT**Location: W-6, MDX 1 TV Room closet 2 E Wall - DW/JC/WT**

Lab ID-Version‡: 11159426-1

Sample Layers	Asbestos Content
Off-White Texture with White Paint	< 1% Chrysotile
Cream Tape	ND
Off-White Joint Compound	< 1% Chrysotile
Pink Drywall with Brown Paper	ND
Composite Asbestos Fibrous Content:	< 1% Asbestos
Composite Non-Asbestos Content:	15% Cellulose
Sample Composite Homogeneity:	Moderate

Comments: Composite asbestos content provided is only for Drywall/Joint compound. Composite content provided for this analysis has been performed by following the NESHAP guidelines.

Location: W-7, Laundry Room SW Wall - DW/JC/WT

Lab ID-Version‡: 11159427-1

Sample Layers	Asbestos Content
White Compound with Paint	ND
Off-White Texture with Yellow Paint	< 1% Chrysotile
Cream Tape	ND
Off-White Joint Compound	< 1% Chrysotile
Pink Drywall with Brown Paper	ND
Composite Asbestos Fibrous Content:	< 1% Asbestos
Composite Non-Asbestos Content:	20% Cellulose
Sample Composite Homogeneity:	Moderate

Comments: Composite asbestos content provided is only for Drywall/Joint compound. Composite content provided for this analysis has been performed by following the NESHAP guidelines.

Location: C-1, Room 215 SW Ceiling - ACS

Lab ID-Version‡: 11159428-1

Sample Layers	Asbestos Content
Off-White Popcorn Ceiling with Paint	2% Chrysotile
Sample Composite Homogeneity:	Good

Location: C-2, Hall 233 SE Ceiling - ACS

Lab ID-Version‡: 11159429-1

Sample Layers	Asbestos Content
Off-White Popcorn Ceiling with Paint	2% Chrysotile
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT

Location: C-3, NW Staircase W Ceiling - ACS

Lab ID-Version‡: 11159430-1

Sample Layers	Asbestos Content
Off-White Popcorn Ceiling with Paint	5% Chrysotile
Sample Composite Homogeneity: Good	

Location: C-4, MDX 1 Hall E Ceiling - ACS

Lab ID-Version‡: 11159431-1

Sample Layers	Asbestos Content
Off-White Popcorn Ceiling with White Paint	2% Chrysotile
Sample Composite Homogeneity: Good	

Location: C-5, MDX 1 clean lines N Ceiling - ACS

Lab ID-Version‡: 11159432-1

Sample Layers	Asbestos Content
Off-White Popcorn Ceiling with White Paint	2% Chrysotile
Sample Composite Homogeneity: Good	

Location: C-6, MDX 1 TV Room closet W Ceiling - ACS

Lab ID-Version‡: 11159433-1

Sample Layers	Asbestos Content
Off-White Popcorn Ceiling with White Paint	2% Chrysotile
Sample Composite Homogeneity: Good	

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Location: C-7, MDX 2 Hall 115 W Ceiling - ACS

Lab ID-Version‡: 11159434-1

Sample Layers	Asbestos Content
White Popcorn Ceiling with Paint	ND
Sample Composite Homogeneity: Good	

Location: F-1, MDX 1 Clean lines - 12x12 VFT with black mastic

Lab ID-Version‡: 11159435-1

Sample Layers	Asbestos Content
Blue Floor Tile	ND
Black/Yellow Mastic	4% Chrysotile
Sample Composite Homogeneity: Good	

Location: CB-1, Room 215 - Cove base

Lab ID-Version‡: 11159436-1

Sample Layers	Asbestos Content
Gray Baseboard	ND
White Paint / Yellow Adhesive	ND
Sample Composite Homogeneity: Moderate	

Location: CB-2, Laundry Room - Cove base

Lab ID-Version‡: 11159437-1

Sample Layers	Asbestos Content
White Paint	ND
Brown Baseboard	ND
Yellow Adhesive / Paint	ND
Sample Composite Homogeneity: Moderate	

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