



ABATEMENT AND FINAL CLEARANCE REPORT

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**Centennial Fine Arts Center
910 Aultman Street
Ely, Nevada**

**Contract: DEP22-001
Task Number: MA39-23**

Prepared for:

*State of Nevada
Department of Conservation & Natural Resources
Division of Environmental Protection
901 S. Stewart Street, Suite 4001
Carson City, Nevada, 89701-5249*

On Behalf of:

White Pine Community Choir Association

January 9, 2024

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1. INTRODUCTION

McGinley and Associates, Inc. (McGinley) is pleased to submit this report summarizing the results of the asbestos abatement activities, final clearance inspections, and limited asbestos sampling for the Centennial Fine Arts Center Building located in Ely, Nevada, and hereafter referred to as the Subject Property.

The Subject Property consists of a single brick and mortar structure located on 910 Aultman Street in Ely, Nevada. It is associated with White Pine County Assessor's Parcel Number 001-199-06. The approximate coordinates for the Subject Property are latitude 39°14'56.23"N and longitude 114°53'18.92"W. The Subject Property building location is presented in Figure 1.

Asbestos abatement was performed by GCA Environmental, a State of Nevada licensed Abatement Contractor from Las Vegas, Nevada. Mr. Christopher Webster of UES-McGinley, a State of Nevada Asbestos Abatement Consultant (License #IM-1529), conducted the abatement oversight, final clearance inspections, and the limited asbestos sampling for the Subject Property. Copies of professional certifications are included in Attachment A.

The activities discussed in this report were conducted on behalf of the White Pine Community Choir Association via McGinley's contract with the NDEP (DEP22-001; Task Number: MA39-23).

2. SCOPE OF WORK

The following activities conducted by McGinley are described in this report:

- Providing asbestos abatement oversight during abatement activities including periodic inspections of the asbestos abatement work areas and observations of the asbestos contractor work procedures to ensure compliance with general industry standards and applicable federal, state, and local regulations.
- Performing air monitoring sampling during abatement activities.
- Performing air clearance sampling inside of the building.
- Performing a final clearance inspection following asbestos abatement activities.
- Performing a limited asbestos sampling on the shingle layers discovered beneath the abated asbestos-containing roof tile.
- Preparing this technical report.

3. ASBESTOS ABATEMENT OVERSIGHT

McGinley provided abatement oversight which included 1) conducting periodic on-site inspections of the asbestos abatement work areas and 2) observing the State of Nevada asbestos contractor work procedures to ensure compliance with general industry standards and applicable federal, state, and local regulations. On-site inspections consisted of visual pre-contamination inspections, inspections during removal work, continuous air monitoring during abatement activities, and final visual clearance inspection.

3.1 Asbestos Abatement Activities

GCA Environmental conducted asbestos abatement services on the Centennial Fine Arts Center between September 25, 2023, and September 30, 2023. Abatement activities were carried out as response actions corresponding to Asbestos-Containing Materials (ACM) identified in the

“Centennial Fine Arts Center Limited Asbestos Survey” report completed by BEC Environmental dated February 18, 2020. Abatement activities associated with this project included the removal and disposal of the following materials:

Roofing Tiles – Removal and disposal of approximately 4,080 ft² of asbestos containing green and tan roofing tiles and associated black tar.

3.2 Perimeter Air Monitoring

McGinley performed perimeter air sampling for the project area on September 25th, 26th, 27th, 28th, 29th, and 30th, 2023. The perimeter air sampling was performed continuously while GCA Environmental worked within the containment areas. The air samples were collected on 25-millimeter mixed cellulose ester filter membranes. The samples were delivered under chain-of-custody procedures to EMLab in Phoenix, Arizona, and analyzed for airborne asbestos fibers by the National Institute for Occupational Safety & Health (NIOSH) 7400 Method.

Perimeter samples collected from September 25th through September 30th had fiber counts in all samples reported to be less than 0.005 asbestos fibers per cubic centimeter (f/cc) (laboratory detection limit). This detection limit is less than the clearance level of 0.01 f/cc, which is the regulatory limit specified in Nevada Administrative Code (NAC) 618.956.4. A summary of air sample locations and laboratory results is provided in Table 1.

4. INTERIOR CLEARANCE

During abatement, GCA Environmental had planned to have a box truck on-site for proper asbestos waste disposal during the abatement activities. However, the box truck did not arrive on time and therefore asbestos waste was placed in waste bags and temporarily stored in a storage room of the Centennial Fine Arts Center. Upon arrival of the box truck, all bagged wastes were removed from the storage room and placed into the box truck as planned. Due to the storage of the waste materials inside the building, it was determined that visual inspection followed by a final air clearance of the storage area was required. The visual inspection and final air clearance were conducted on September 28, 2023.

4.1 Visual Inspection

Once the waste bags were all placed into the box truck, the temporary waste storage area was visually inspected by McGinley to determine if the removal of waste and cleaning of the storage area was conducted in accordance with industry standards. The visual inspections were conducted in a manner consistent with the recommendations specified in ASTM E1368-23 standard and applicable federal, state, and local regulations.

For the inspection, the storage area where ACM waste bags were removed from and subsequently cleaned was assessed for signs of visible ACM debris. No readily identifiable visual signs of asbestos debris were found within the inspected areas during the final visual inspection.

4.2 Final Air Clearance

After the final visual inspection determined that no readily identifiable signs of asbestos debris remained within the storage area, air sampling was conducted to ensure that airborne asbestos fiber concentrations in all final clearance samples were below the 0.01 f/cc standard as specified in NAC 618.956.

A total of five air stations were set up throughout the interior lower level of the Centennial Fine Arts Center. Each air station was set up at heights of approximately five feet above the ground

surface. Flow rates of 10-liters of air per minute were achieved utilizing high flow air pumps to collect minimum air volume of 1,200 liters. The air samples were collected on 25-millimeter mixed cellulose ester filter membranes as specified in 29 Code of Federal Regulations (CFR) 1926.1101 Appendix A.

4.3 Air Sample Analysis

The final air clearance samples were delivered under chain-of-custody procedures to EMLab in Phoenix, Arizona and Henderson, Nevada, and were analyzed for airborne asbestos fibers by (NIOSH) 7400 Method. Copies of laboratory analytical reports and chains-of-custody documentation are included as Appendix B. Copies of laboratory certifications and accreditations are included in Appendix C.

4.4 Air Sample Results

All asbestos air samples were reported to be less than 0.003 f/cc. This detection limit is less than the clearance level of 0.01 f/cc, which is the regulatory limit specified in NAC 618.956.4. Once it was determined that air sample results were below the regulatory limit, the building was released for re-occupancy. A summary of air sample locations and laboratory results is provided in Table 2.

5. ASBESTOS ABATEMENT FINAL VISUAL CLEARANCE

A State of Nevada Certified Asbestos Consultant is required to conduct a final clearance inspection after asbestos abatement activities performed by a licensed State of Nevada Asbestos Contractor are completed. The final clearance inspection for the Subject Property included a final visual inspection.

On September 30, 2023, all abated areas of the roofing were visually inspected by McGinley to determine if the abatement was conducted in accordance with industry standards. The visual inspections were conducted in a manner consistent with the recommendations specified in the American Society for Testing and Materials (ASTM) E1368-14 standard and applicable federal, state, and local regulations. Each containment area where ACM was removed was assessed for signs of visible ACM debris.

No readily identifiable visual signs of asbestos debris were found within the inspected areas during the final visual inspection.

6. LIMITED ASBESTOS SAMPLING

After the roof abatement was completed, it was determined that an additional layer of building materials remained. This additional layer was not budgeted for removal prior to the start of abatement activities because the original limited asbestos survey did not assess these materials due to inaccessibility.

Therefore, the discovered materials were requested to be sampled and analyzed prior to their disturbance. On October 18, 2023, in accordance with U.S. Environmental Protection Agency (EPA) National Emission Standards for Hazardous Air Pollutants (NESHAP) requirements, the discovered building materials were sampled using EPA-recommended sampling procedures in general accordance with the procedures recommended in the Asbestos Hazard Emergency Response Act [(AHERA), 40 CFR 763, Subpart E] as referenced in the OSHA asbestos in construction standard (29 CFR 1926.1101).

6.1 Sample Collection

Bulk samples were collected, sealed in plastic sample bags, and assigned a unique sample identification number (PLM-1 through PLM-3). A total of three bulk samples were collected from these discovered materials. The asbestos bulk sample locations are presented in Figure 2. Information pertaining to the samples collected, including the location, description, and condition of each is presented in Table 3.

6.2 Sample Analysis

The samples were submitted under chain-of-custody procedures to EMLab P&K, LLC (EMLab), located in Henderson, Nevada. EMLab is an accredited laboratory in the National Voluntary Laboratory Accreditation Program (NVLAP) for bulk asbestos fiber analysis. The samples were analyzed using polarized light microscopy (PLM) with dispersion staining, for the presence and quantification of asbestos fibers, in accordance with EPA Method 600/R-93/116. A copy of the analytical report and chain-of-custody record is included in Appendix B. Copies of laboratory certifications and accreditations are included in Appendix C.

6.3 Sample Results

An ACM is defined as any material that contains greater than one percent (>1%) asbestos as determined by laboratory analysis using PLM. All of the samples collected were reported to be below the laboratory detection limit for asbestos and therefore, <1%. The bulk sample results are presented in Table 3.

7. CONCLUSIONS

7.1 Asbestos Abatement and Final Clearance Inspection

Final visual clearance was completed on September 30, 2023. Based on these observations, the abatement of asbestos-containing materials was successfully completed at the Subject Property in accordance with applicable guidelines and regulations.

7.2 Interior Clearance

Final visual inspection and final air clearance testing was completed on the interior storage area where bagged asbestos waste was temporarily stored due to no box truck being available initially. The visual inspection and reported results for final air clearance samples indicated that total airborne fiber concentrations were below the regulatory level of 0.01 f/cc for all interior air samples collected. Based on these results and our observations, the temporary storage of asbestos waste within the interior storage area did not impact the interior of the building.

7.3 Limited Asbestos Sampling

Asbestos samples were collected from the additional roofing materials discovered under the layer of roofing materials that were abated via removal. All samples collected were reported to be below the laboratory detection limit for asbestos; therefore, no additional abatement of those discovered materials is necessary prior to their disturbance.

8. LIMITATIONS

The conclusions presented herein are partially based on information provided by McGinley. McGinley makes no warranties or guarantees as to the accuracy or completeness of information provided or compiled by others. The results reported herein are applicable to the time the sampling

occurred. In addition, not all building materials were accessible at the time of the assessment. Therefore, inaccessible areas may have unidentified asbestos containing building materials present that will require future assessment and/or abatement not characterized in this report.

It should be recognized that definition and evaluation of environmental conditions is a difficult and inexact science. Judgments and opinions leading to conclusions and recommendations are generally made with an incomplete knowledge of the conditions present. More extensive studies, including additional environmental investigations, can tend to reduce the inherent uncertainties associated with such studies. Additional information not found or available to McGinley at the time of writing this report may result in a modification to the conclusions and recommendations contained herein.

The presentation of data presented herein is intended for the purpose of the visualization of environmental conditions. A greater degree of spatial and temporal data density may result in a more accurate representation of environmental conditions. Although such data visualization techniques may aid in providing a conceptual understanding of environmental conditions, such presentations are not intended to completely depict environmental conditions.

This report is not a legal opinion. The services performed by McGinley have been conducted in a manner consistent with the level of care ordinarily exercised by members of our profession currently practicing under similar conditions. No other warranty, expressed or implied, is made.

The use of the word "certify" in this document constitutes an expression of professional opinion regarding those facts or findings which are the subject of the certification and does not constitute a warranty or guarantee, either expressed or implied.

9. CLOSURE

We appreciate the opportunity to provide these services to the Centennial Fine Arts Center located in Ely, NV. Should you have any questions regarding the contents of this report, or need additional information, please contact us at your convenience.

Respectfully submitted,

McGinley and Associates, Inc.



Chris Webster
Environmental Scientist
Nevada Asbestos License IM-2350

Reviewed by:



Brett C. Bottenberg, P.E., C.E.M. #1690, Exp. 10/7/25
Senior Project Manager

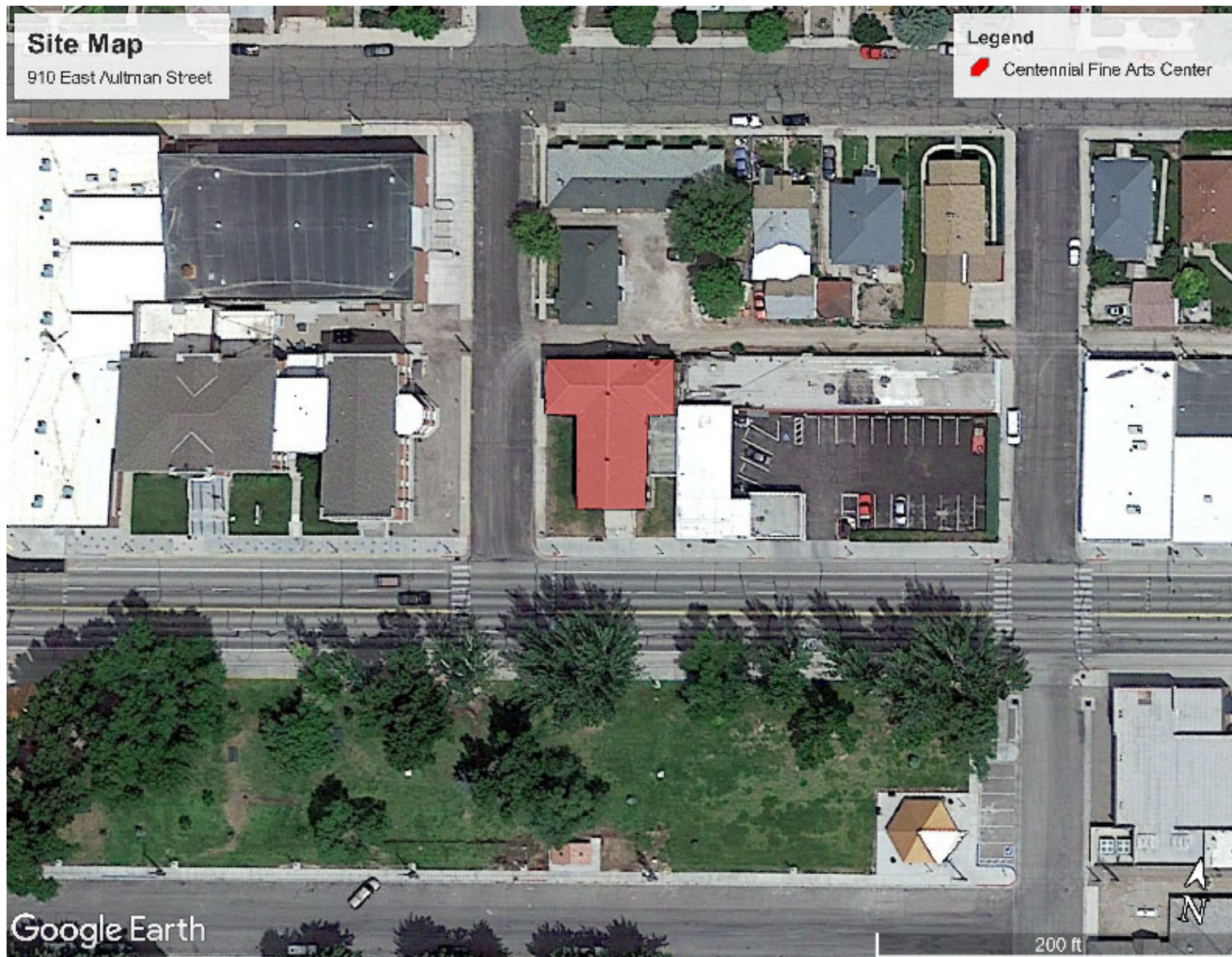


Figure 1 - Project Location Map
Final Abatement Clearance Report - Centennial Fine Arts Center
910 East Aultman Street
Ely, Nevada 89301

Task No. MA39-23

● PLM Bulk Sample Location

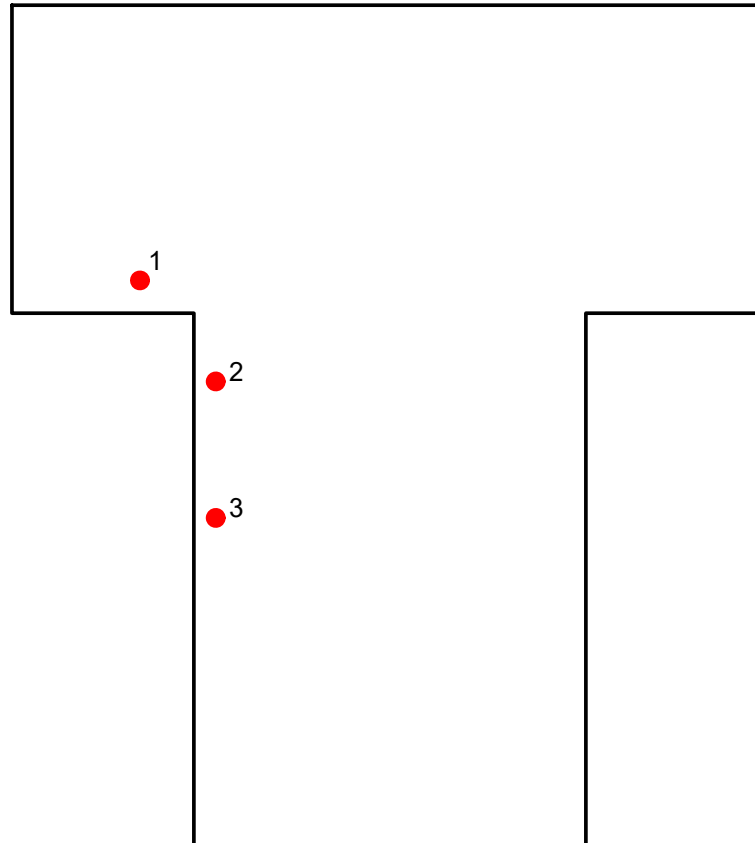
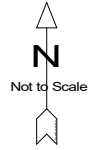


Figure 2 - PLM Bulk Sample Location Map
Final Abatement Clearance Report - Centennial Fine Arts Center
910 East Aultman Street
Ely, Nevada 89301

Task No. MA39-23

TABLE 1

Perimeter Air Monitoring – Air Sample Results

Table 1: Perimeter Air Monitoring – Air Sample Results

Sample ID	Date Collected	Sample Location	Volume (L)	Fibers	Asbestos Fibers/cc
PCM-01	9/25/2023	Westside	620	< 5.5	< 0.004
PCM-02	9/25/2023	Eastside	618	< 5.5	< 0.004
PCM-03	9/25/2023	Northside	618	< 5.5	< 0.004
PCM-04	9/25/2023	Southside	620	< 5.5	< 0.004
BL-01	9/25/2023	Blank	0	< 5.5	N/A
BL-02	9/25/2023	Blank	0	< 5.5	N/A
PCM-05	9/26/2023	Westside	765	< 5.5	< 0.004
PCM-06	9/26/2023	Eastside	765	< 5.5	< 0.004
PCM-07	9/26/2023	Northside	765	< 5.5	< 0.004
PCM-08	9/26/2023	Southside	765	< 5.5	< 0.004
BL-01	9/26/2023	Blank	0	< 5.5	N/A
BL-02	9/26/2023	Blank	0	< 5.5	N/A
PCM-09	9/27/2023	Westside	825	< 5.5	< 0.003
PCM-10	9/27/2023	Eastside	826.5	< 5.5	< 0.003
PCM-11	9/27/2023	Northside	826.5	< 5.5	< 0.003
PCM-12	9/27/2023	Southside	822	< 5.5	< 0.003
BL-01	9/27/2023	Blank	0	< 5.5	N/A
BL-02	9/27/2023	Blank	0	< 5.5	N/A
PCM-13	9/28/2023	Westside	840	< 5.5	< 0.003
PCM-14	9/28/2023	Eastside	838.5	< 5.5	< 0.003
PCM-15	9/28/2023	Northside	840	< 5.5	< 0.003
PCM-16	9/28/2023	Southside	840	< 5.5	< 0.003
BL-1	9/28/2023	Blank	0	< 5.5	N/A
BL-2	9/28/2023	Blank	0	< 5.5	N/A

Table 1: Perimeter Air Monitoring – Air Sample Results

Sample ID	Date Collected	Sample Location	Volume (L)	Fibers	Asbestos Fibers/cc
PCM-17	9/29/2023	Westside	958.5	< 5.5	< 0.003
PCM-18	9/29/2023	Eastside	960	< 5.5	< 0.003
PCM-19	9/29/2023	Northside	957	< 5.5	< 0.003
PCM-20	9/29/2023	Southside	958.5	< 5.5	< 0.003
BL-1	9/29/2023	Blank	0	< 5.5	N/A
BL-2	9/29/2023	Blank	0	< 5.5	N/A
PCM-21	9/30/2023	Westside	570	< 5.5	< 0.005
PCM-22	9/30/2023	Eastside	571.5	< 5.5	< 0.005
PCM-23	9/30/2023	Northside	571.5	< 5.5	< 0.005
PCM-24	9/30/2023	Southside	570	< 5.5	< 0.005
BL-1	9/30/2023	Blank	0	< 5.5	N/A
BL-2	9/30/2023	Blank	0	< 5.5	N/A

TABLE 2

Interior Clearance - Air Sample Results

Table 2: Interior Clearance – Air Sample Results

Sample ID	Date Collected	Sample Location	Volume (L)	Fibers	Asbestos Fibers/cc
PCM-01	9/28/2023	Storage	1,200	<5.5	< 0.002
PCM-02	9/28/2023	Storage	1,200	< 5.5	< 0.002
PCM-03	9/28/2023	Entry	1,200	6.5	0.003
PCM-04	9/28/2023	Mat Room	1,200	8.0	0.003
PCM-05	9/28/2023	Tumble Room	1,200	< 5.5	< 0.002
BL-01	9/28/2023	Blank	0	< 5.5	N/A
BL-02	9/28/2023	Blank	0	< 5.5	N/A

TABLE 3

Limited Asbestos Sampling – Bulk Sample Results

Table 3: Limited Asbestos Sampling – Bulk Sample Results

Sample ID	Building	Sample Location	Sample Description	Condition	Friable (Y/N)	Sample Layer	Laboratory Description	Asbestos (PLM)
PLM-1 (10/18/23)	Centennial Fine Arts	Roof	Roof Core	Good	No	1	Black Roofing Shingle with Black Pebbles	ND
				Good	No	2	Black Roofing Shingle with Red Pebbles	ND
PLM-2 (10/18/23)	Centennial Fine Arts	Roof	Roof Core	Good	No	1	Black Roofing Shingle with Black Pebbles	ND
				Good	No	2	Black Roofing Shingle with Red Pebbles	ND
PLM-3 (10/18/23)	Centennial Fine Arts	Roof	Roof Core	Good	No	1	Black Roofing Shingle with Black Pebbles	ND
				Good	No	2	Black Roofing Shingle with Red Pebbles	ND

APPENDIX A

Professional Certifications

THE ASBESTOS INSTITUTE

Certifies that

Christopher Webster

has attended and received instruction in the EPA approved course

AHERA Contractor/Supervisor Refresher

on

September 12, 2023

and successfully completed and passed the competency exam.

Certificate:
ON-4649-16683-091223

Date of Examination:
12-Sep-2023

Date of Expiration:
12-Sep-2024



William T. Cavness
Director



Approved Instructor

THE ASBESTOS INSTITUTE

20033 N. 19th Ave, Building 6, Phoenix, AZ 85027
602-864-6564 – www.theasbestosinstitute.com

The person receiving this certificate has completed the requisite training for asbestos accreditation under TSCA Title II.

THE ASBESTOS INSTITUTE

Certifies that

Christopher Webster

has attended and received instruction in the EPA approved course

AHERA Building Inspector Refresher

on

August 28, 2023

and successfully completed and passed the competency exam.

Certificate:
ON-4644-16683-082823

Date of Examination:
28-Aug-2023

Date of Expiration:
28-Aug-2024



William T. Cavness
Director



Approved Instructor

THE ASBESTOS INSTITUTE

20033 N. 19th Ave, Building 6, Phoenix, AZ 85027
602-864-6564 – www.theasbestosinstitute.com

The person receiving this certificate has completed the requisite training for asbestos accreditation under TSCA Title II.

STATE OF NEVADA
DEPARTMENT OF BUSINESS AND INDUSTRY
LC DIVISION OF INDUSTRIAL RELATIONS
Occupational Safety and Health Administration
Asbestos Control Program

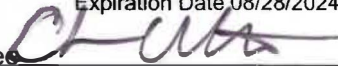
Certifies That Christopher Webster

is Licensed As Asbestos Abatement Consultant

License No. IM-1529

Expiration Date 08/28/2024

Signature Of Licensee



APPENDIX B

Analytical Reports and Chains-of-Custody

Report for:

Chris Webster
NOVA Geotechnical & Inspection Services dba Universal Engineering Sciences
4480 W. Hacienda Ave.
Suite 104
Las Vegas, NV 89118

Regarding: Eurofins EPK Built Environment Testing, LLC
Project: Centennial Arts Center
EML ID: 3401281

Approved by:



Technical Manager
Andrew Ikeda

Dates of Analysis:

Asbestos-airborne fiber count (NIOSH 7400): 09-28-2023

Service SOPs: Asbestos-airborne fiber count (NIOSH 7400) (EM-AS-S-1260)
AIHA-LAP, LLC accredited service, Lab ID #208900

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 and tested. Information supplied by the client which can affect the validity of results: sample air volume.

Eurofins EPK Built Environment Testing, LLC ("the Company"), a member of the Eurofins Built Environment Testing group of companies, 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.

Eurofins EPK Built Environment Testing, LLC's LabServe® reporting system includes automated fail-safes to ensure that all AIHA-LAP, LLC quality requirements are met and notifications are added to reports when any quality steps remain pending.

Client: NOVA Geotechnical & Inspection Services
dba Universal Engineering Sciences
C/O: Chris Webster
Re: Centennial Arts Center

Date of Sampling: 09-25-2023
Date of Receipt: 09-27-2023
Date of Report: 09-28-2023

ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD

Lab ID-Version‡	Volume (liters)	Fibers Detected	Fields Read	Fibers/mm ²	95% UCL*	Fibers per CC
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Location: PCM-01, Westside

Comments:

16545659-1	620	< 5.5	100	< 7	< 0.004 (Sr = N/A)	< 0.004
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Location: PCM-02, Eastside

Comments:

16545660-1	618	< 5.5	100	< 7	< 0.004 (Sr = N/A)	< 0.004
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Location: PCM-03, Northside

Comments:

16545661-1	618	< 5.5	100	< 7	< 0.004 (Sr = N/A)	< 0.004
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Location: PCM-04, Southside

Comments:

16545662-1	620	< 5.5	100	< 7	< 0.004 (Sr = N/A)	< 0.004
------------	-----	-------	-----	-----	--------------------	---------

Location: BL-01, Blank 1

Comments:

16545663-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
------------	---	-------	-----	-----	----------------	-----

Location: BL-02, Blank 2

Comments:

16545664-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
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Interpretation is left to the company and/or persons who conducted the field work.

Field blanks, if submitted with the project, have been used to correct the data. Omission of 2 field blank samples should be considered a deviation from the NIOSH 7400 method.

Reporting limit is calculated using a minimum detection limit of 7 fibers/mm².

* Upper 95% Confidence Limit for fibers/cc, calculated using a relative standard deviation value (intralaboratory Sr) mentioned above.

‡ 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".

Phoenix, AZ: 1501 West Knudsen Drive, Phoenix, AZ 85027 * (800) 651-4802


Burlingame, CA: 111 Anza Blvd, Suite 122, Burlingame, CA 94010 * (866) 888-6653


WEATHER		Fog	Rain	Snow	Wind	Clear
LEVEL	None					
	Light					
	Moderate					
	Heavy					

003401281

Non-Culturable		Culturable	
Spore Trap	Tape, Swab, Bulk	BioCassette™ Andersen Swab, Water, Bulk, Dust, Soil, Contact Plate	Other Requests
Spore Trap Analysis			
Other biological particles - supplement			
Direct Microscopic Exam (Qualitative)			
Quantitative spore count direct exam			
Dust Characterization			
1-Media Surface Fungi (Genus ID + Asp. spp.)			
Culturable Air Fungi (Genus ID + Asp. spp.)			
Gram Stain and Counts (Culturable Air and Surface Bacteria)			
Legionella culture			
Total Coliform, E. coli (Presence/Absence)			
Quant Tray-Sewage Screen			
OTHER: (please specify test)			
			Asbestos in Air - PCM Airborne Fiber Count (NIOSH 7400)
			Asbestos Bulk - PLM
			Lead (Pb) - Flame AA
			PCR (please specify test)
			Allergens (please specify test)

[illegible]

RELINQUISHED BY	DATE & TIME
	9/26/23

RECEIVED BY	DATE & TIME
	09/27/23 1600

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Report for:

Chris Webster
NOVA Geotechnical & Inspection Services dba Universal Engineering Sciences
4480 W. Hacienda Ave.
Suite 104
Las Vegas, NV 89118

Regarding: Eurofins Aerotech Built Environment Testing, Inc.
Project: 4040.2200020.0099; Centennial Arts Center
EML ID: 3405131

Approved by:

Dates of Analysis:
Asbestos-airborne fiber count (NIOSH 7400): 10-02-2023



Technical Manager
Renee Luna-Trepczynski

Service SOPs: Asbestos-airborne fiber count (NIOSH 7400) (EM-AS-S-1260)
AIHA-LAP, LLC accredited service, Lab ID #102297

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 and tested. Information supplied by the client which can affect the validity of results: sample air volume.

Eurofins Aerotech Built Environment Testing, Inc. ("the Company"), a member of the Eurofins Built Environment Testing group of companies, 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.

Eurofins Aerotech Built Environment Testing, Inc.'s LabServe® reporting system includes automated fail-safes to ensure that all AIHA-LAP, LLC quality requirements are met and notifications are added to reports when any quality steps remain pending.

Eurofins Aerotech Built Environment Testing, Inc.

1501 West Knudsen Drive, Phoenix, AZ 85027

(800) 651-4802 www.eurofinsus.com/Built

Client: NOVA Geotechnical & Inspection Services

dba Universal Engineering Sciences

C/O: Chris Webster

Re: 4040.2200020.0099; Centennial Arts Center

Date of Sampling: 09-26-2023

Date of Receipt: 10-02-2023

Date of Report: 10-02-2023

ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD

Lab ID-Version‡	Volume (liters)	Fibers Detected	Fields Read	Fibers/mm ²	95% UCL*	Fibers per CC
-----------------	-----------------	-----------------	-------------	------------------------	----------	---------------

Location: PCM-05, Westside

Comments:

16566070-1	765	< 5.5	100	< 7	< 0.004 (Sr = N/A)	< 0.004
------------	-----	-------	-----	-----	--------------------	---------

Location: PCM-06, Eastside

Comments:

16566071-1	765	< 5.5	100	< 7	< 0.004 (Sr = N/A)	< 0.004
------------	-----	-------	-----	-----	--------------------	---------

Location: PCM-07, Northside

Comments:

16566072-1	765	< 5.5	100	< 7	< 0.004 (Sr = N/A)	< 0.004
------------	-----	-------	-----	-----	--------------------	---------

Location: PCM-08, Southside

Comments:

16566073-1	765	< 5.5	100	< 7	< 0.004 (Sr = N/A)	< 0.004
------------	-----	-------	-----	-----	--------------------	---------

Location: BL-01, Blank 1

Comments:

16566074-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
------------	---	-------	-----	-----	----------------	-----

Location: BL-02, Blank 2

Comments:

16566075-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
------------	---	-------	-----	-----	----------------	-----

Interpretation is left to the company and/or persons who conducted the field work.

Field blanks, if submitted with the project, have been used to correct the data. Omission of 2 field blank samples should be considered a deviation from the NIOSH 7400 method.

Reporting limit is calculated using a minimum detection limit of 7 fibers/mm².

* Upper 95% Confidence Limit for fibers/cc, calculated using a relative standard deviation value (intralaboratory Sr) mentioned above.

‡ 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".

Eurofins Aerotech Built Environment Testing, Inc.

EMLab ID: 3405131, Page 2 of 2


Marlton, NJ: 3000 Lincoln Dr E, Ste. A, Marlton, NJ 08053 * (866) 871-1984

Phoenix, AZ: 1501 West Knudsen Drive, Phoenix, AZ 85027 * (800) 651-4802

Burlingame, CA: 111 Anza Blvd, Suite 122, Burlingame, CA 94010 * (866) 888-6653

WEATHER		Fog	Rain	Snow	Wind	Clear
LEVEL	None					
	Light					
	Moderate					
	Heavy					

REQUESTED SERVICES

Non-Culturable		Culturable		Other Requests	
Spore Trap	Tape, Swab, Bulk	BioCassette™ Andersen, SAS, Swab, Water, Bulk, Dust, Soil, Contact Plate			
					
Spore Trap Analysis	Other biological particles - supplement	Direct Microscopic Exam (Qualitative)	Quantitative spore count direct examination	Dust Characterization	1-Media Surface Fungi (Genus ID + A)
					Culturable Air Fungi (Genus ID + A)
					Gram Stain and Counts (Culturable Air and
					Legionella culture
					Total Coliform, E.coli (Presence/Absence)
					Quantitative Sewage Screen
					OTHER: (please specify test)
					Asbestos in Air - PCM Airborne Fiber Count (NIOSH 7400)
					Asbestos Bulk - PLM
					Lead (Pb) - Flame AA
					PCR (please specify test)
					Allergens (please specify test)

CONTACT INFORMATION

Company:	Universal Engineering Sciences	Address: 4480 W. Hacienda Ave. #104, LV, NV 89118
Contact:	C. Webster	
Phone:	702-917-0681	

PROJECT INFORMATION

TURN AROUND TIME CODES - (TAT)


PROJECT INFORMATION				PRIORITY/DELIVERY TIME CODES (P/D)	
Project ID:	4040.2200020.0099			STD - Standard (Default)	Rushes received after 2pm or on weekends, will be considered received the next business day. Please alert us in advance of weekend analysis needs.
Project Description:	Centennial Arts Center			ND - Next Business Day	
Project Zip Code:		Sampling Date/Time:	9/26/23	SD - Same Business Day	
PO Number:		Sampled By:	C. Webster	WH - Weekend/Holiday/ASAP	

[illegible]


SAMPLE TYPE CODES

BC - BioCassette™	CP - Contact Plate	T - Tape	O - Other:
A1S - Andersen	ST - Spore Trap	SW - Swab	
SAS - Surface Air Sampler	B - Bulk	SO - Soil	
NP - Non-potable Water	P - Potable Water	D - Dust	

RELINQUISHED BY

RELINQUISHED BY	DATE & TIME
	9/28/23

RECEIVED BY

RECEIVED BY	DATE & TIME
	10-2-23
	10:10a

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Report for:

Chris Webster
NOVA Geotechnical & Inspection Services dba Universal Engineering Sciences
4480 W. Hacienda Ave.
Suite 104
Las Vegas, NV 89118

Regarding: Eurofins Aerotech Built Environment Testing, Inc.
Project: 4040.2200020.0099; Centennial Arts Center
EML ID: 3405118

Approved by:

Dates of Analysis:
Asbestos-airborne fiber count (NIOSH 7400): 10-02-2023



Technical Manager
Renee Luna-Trepczynski

Service SOPs: Asbestos-airborne fiber count (NIOSH 7400) (EM-AS-S-1260)
AIHA-LAP, LLC accredited service, Lab ID #102297

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 and tested. Information supplied by the client which can affect the validity of results: sample air volume.

Eurofins Aerotech Built Environment Testing, Inc. ("the Company"), a member of the Eurofins Built Environment Testing group of companies, 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.

Eurofins Aerotech Built Environment Testing, Inc.'s LabServe® reporting system includes automated fail-safes to ensure that all AIHA-LAP, LLC quality requirements are met and notifications are added to reports when any quality steps remain pending.

Eurofins Aerotech Built Environment Testing, Inc.

1501 West Knudsen Drive, Phoenix, AZ 85027

(800) 651-4802 www.eurofinsus.com/Built

Client: NOVA Geotechnical & Inspection Services

dba Universal Engineering Sciences

C/O: Chris Webster

Re: 4040.2200020.0099; Centennial Arts Center

Date of Sampling: 09-27-2023

Date of Receipt: 10-02-2023

Date of Report: 10-02-2023

ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD

Lab ID-Version‡	Volume (liters)	Fibers Detected	Fields Read	Fibers/mm ²	95% UCL*	Fibers per CC
-----------------	-----------------	-----------------	-------------	------------------------	----------	---------------

Location: PCM-09, Westside

Comments:

16565985-1	825	< 5.5	100	< 7	< 0.003 (Sr = N/A)	< 0.003
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Location: PCM-10, Eastside

Comments:

16565986-1	826.5	< 5.5	100	< 7	< 0.003 (Sr = N/A)	< 0.003
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Location: PCM-11, Northside

Comments:

16565987-1	826.5	< 5.5	100	< 7	< 0.003 (Sr = N/A)	< 0.003
------------	-------	-------	-----	-----	--------------------	---------

Location: PCM-12, Southside

Comments:

16565988-1	822	< 5.5	100	< 7	< 0.003 (Sr = N/A)	< 0.003
------------	-----	-------	-----	-----	--------------------	---------

Location: BL-01, Blank 1

Comments:

16565989-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
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Location: BL-02, Blank 2

Comments:

16565990-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
------------	---	-------	-----	-----	----------------	-----

Interpretation is left to the company and/or persons who conducted the field work.

Field blanks, if submitted with the project, have been used to correct the data. Omission of 2 field blank samples should be considered a deviation from the NIOSH 7400 method.

Reporting limit is calculated using a minimum detection limit of 7 fibers/mm².

* Upper 95% Confidence Limit for fibers/cc, calculated using a relative standard deviation value (intralaboratory Sr) mentioned above.

‡ 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".

Eurofins Aerotech Built Environment Testing, Inc.

EMLab ID: 3405118, Page 2 of 2

Phoenix, AZ: 1501 West Knudsen Drive, Phoenix, AZ 85027 * (800) 651-4802

Burlingame, CA: 111 Anza Blvd, Suite 122, Burlingame, CA 94010 * (866) 888-6653

WEATHER		Fog	Rain	Snow	Wind	Clear
LEVEL	None					X
	Light					
	Moderate					
	Heavy					

REQUESTED SERVICES

Non-Culturable		Culturable	Other Requests
Spore Trap	Tape, Swab, Bulk	BioCassette™, Andersen, SAS, Swab, Water, Bulk, Dust, Soil, Contact Plate	

CONTACT INFORMATION

Company:	Universal Engineering Sciences	Address:	4480 W. Hacienda Ave. #104, LV, NV 89118
Contact:	C. Webster		
Phone:	702-917-0681	Special Instructions:	

PROJECT INFORMATION

TURN AROUND TIME CODES - (TAT)

Project ID:	4040.2200020.0099			STD - Standard (Default)	Rushes received after 2pm or on weekends, will be considered received the next business day. Please alert us in advance of weekend analysis needs.
Project Description:	Centennial Arts Center			ND - Next Business Day	
Project Zip Code:		Sampling Date/Time:	9/27/23	SD - Same Business Day	
PO Number:		Sampled By:	C. Webster	WH - Weekend/Holiday/ASAP	

[illegible]

SAMPLE TYPE CODES

BC - BioCassette™	CP - Contact Plate	T - Tape	O - Other:
A1S - Andersen	ST - Spore Trap	SW - Swab	
SAS - Surface Air Sampler	B - Bulk	SO - Soil	
NP - Non-potable Water	P - Potable Water	D - Dust	

RELINQUISHED BY

DATE & TIME

9/28/23

RECEIVED BY

DATE & TIME

10-2-23
10:10 am


Report for:

Chris Webster
NOVA Geotechnical & Inspection Services dba Universal Engineering Sciences
4480 W. Hacienda Ave.
Suite 104
Las Vegas, NV 89118

Regarding: Eurofins Aerotech Built Environment Testing, Inc.
Project: 4040.2200020.0099; Centennial Fine Arts Center
EML ID: 3405273

Approved by:

Dates of Analysis:
Asbestos-airborne fiber count (NIOSH 7400): 10-02-2023



Technical Manager
Renee Luna-Trepczynski

Service SOPs: Asbestos-airborne fiber count (NIOSH 7400) (EM-AS-S-1260)
AIHA-LAP, LLC accredited service, Lab ID #102297

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 and tested. Information supplied by the client which can affect the validity of results: sample air volume.

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Eurofins Aerotech Built Environment Testing, Inc.

1501 West Knudsen Drive, Phoenix, AZ 85027

(800) 651-4802 www.eurofinsus.com/Built

Client: NOVA Geotechnical & Inspection Services

dba Universal Engineering Sciences

C/O: Chris Webster

Re: 4040.2200020.0099; Centennial Fine Arts Center

Date of Sampling: 09-28-2023

Date of Receipt: 10-02-2023

Date of Report: 10-02-2023

ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD

Lab ID-Version‡	Volume (liters)	Fibers Detected	Fields Read	Fibers/mm ²	95% UCL*	Fibers per CC
-----------------	-----------------	-----------------	-------------	------------------------	----------	---------------

Location: PCM-01, Storage

Comments:

16566224-1	1,200	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
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Location: PCM-02, Storage

Comments:

16566225-1	1,200	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
------------	-------	-------	-----	-----	--------------------	---------

Location: PCM-03, Entry

Comments:

16566226-1	1,200	6.5	100	8.28	0.008 (Sr = 0.38)	0.003
------------	-------	-----	-----	------	-------------------	-------

Location: PCM-04, Mat Room

Comments:

16566227-1	1,200	8	100	10.19	0.009 (Sr = 0.38)	0.003
------------	-------	---	-----	-------	-------------------	-------

Location: PCM-05, Tumble Room

Comments:

16566228-1	1,200	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
------------	-------	-------	-----	-----	--------------------	---------

Location: BL-01, Blank 1

Comments:

16566229-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
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Location: BL-02, Blank 2

Comments:

16566230-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
------------	---	-------	-----	-----	----------------	-----

Interpretation is left to the company and/or persons who conducted the field work.

Field blanks, if submitted with the project, have been used to correct the data. Omission of 2 field blank samples should be considered a deviation from the NIOSH 7400 method.

Reporting limit is calculated using a minimum detection limit of 7 fibers/mm².

* Upper 95% Confidence Limit for fibers/cc, calculated using a relative standard deviation value (intralaboratory Sr) mentioned above.

‡ 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".

Eurofins Aerotech Built Environment Testing, Inc.

EMLab ID: 3405273, Page 2 of 2

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Built Environment Testing

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Phoenix, AZ: 1501 West Knudsen Drive, Phoenix, AZ 85027 * (800) 651-4802

Burlingame, CA: 111 Anza Blvd. Suite 122, Burlingame, CA 94010 * (866) 888-6653

WEATHER		Fog	Rain	Snow	Wind	Clear
LEVEL	None					
	Light				X	
	Moderate					X
	Heavy					

REQUESTED SERVICES

Non-Culturable		Culturable	Other Requests
Spore	Tape	BioCassette™ Andersen, SAS,	



003405273

CONTACT INFORMATION

Company:	Universal Engineering Sciences	Address:	4480 W. Hacienda Ave. #104, LV, NV 89118
Contact:	C. Webster	Special Instructions:	
Phone:	702-917-0681		

PROJECT INFORMATION

TURN AROUND TIME CODES - (TAT)

Project ID:	4040.2200020- 00004 . 0099		STD - Standard (Default)	Rushes received after 2pm or on weekends, will be considered received the next business day. Please alert us in advance of weekend analysis needs.
Project Description:	Centennial Fine Arts Center		ND - Next Business Day	
Project Zip Code:	Sampling Date/Time:	9/28/23 11:30	SD - Same Business Day	
PO Number:	Sampled By:	C. Webster	WH - Weekend/Holiday/ASAP	

[illegible]

SAMPLE TYPE CODES

BC - BioCassette™	CP - Contact Plate	T - Tape	O - Other:
A1S - Andersen	ST - Spore Trap	SW - Swab	
SAS - Surface Air Sampler	B - Bulk	SO - Soil	
NP - Non-potable Water	P - Potable Water	D - Dust	

RELINQUISHED BY

[Signature]

DATE & TIME

9/29/23 7:00am

RECEIVED BY

Dyanizamorin

DATE & TIME

10/2/23

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Report for:

Chris Webster
NOVA Geotechnical & Inspection Services dba Universal Engineering Sciences
4480 W. Hacienda Ave.
Suite 104
Las Vegas, NV 89118

Regarding: Eurofins Aerotech Built Environment Testing, Inc.
Project: 4040.2200020.0099; Centennial Arts Center
EML ID: 3405140

Approved by:

Dates of Analysis:
Asbestos-airborne fiber count (NIOSH 7400): 10-02-2023



Technical Manager
Renee Luna-Trepczynski

Service SOPs: Asbestos-airborne fiber count (NIOSH 7400) (EM-AS-S-1260)
AIHA-LAP, LLC accredited service, Lab ID #102297

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 and tested. Information supplied by the client which can affect the validity of results: sample air volume.

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Eurofins Aerotech Built Environment Testing, Inc.

1501 West Knudsen Drive, Phoenix, AZ 85027

(800) 651-4802 www.eurofinsus.com/Built

Client: NOVA Geotechnical & Inspection Services

dba Universal Engineering Sciences

C/O: Chris Webster

Re: 4040.2200020.0099; Centennial Arts Center

Date of Sampling: 09-28-2023

Date of Receipt: 10-02-2023

Date of Report: 10-02-2023

ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD

Lab ID-Version‡	Volume (liters)	Fibers Detected	Fields Read	Fibers/mm ²	95% UCL*	Fibers per CC
-----------------	-----------------	-----------------	-------------	------------------------	----------	---------------

Location: PCM-13, Westside

Comments:

16566135-1	840	< 5.5	100	< 7	< 0.003 (Sr = N/A)	< 0.003
------------	-----	-------	-----	-----	--------------------	---------

Location: PCM-14, Eastside

Comments:

16566136-1	838.5	< 5.5	100	< 7	< 0.003 (Sr = N/A)	< 0.003
------------	-------	-------	-----	-----	--------------------	---------

Location: PCM-15, Northside

Comments:

16566137-1	840	< 5.5	100	< 7	< 0.003 (Sr = N/A)	< 0.003
------------	-----	-------	-----	-----	--------------------	---------

Location: PCM-16, Southside

Comments:

16566138-1	840	< 5.5	100	< 7	< 0.003 (Sr = N/A)	< 0.003
------------	-----	-------	-----	-----	--------------------	---------

Location: BL-1, Blank 1

Comments:

16566139-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
------------	---	-------	-----	-----	----------------	-----

Location: BL-2, Blank 2

Comments:

16566140-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
------------	---	-------	-----	-----	----------------	-----

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Field blanks, if submitted with the project, have been used to correct the data. Omission of 2 field blank samples should be considered a deviation from the NIOSH 7400 method.

Reporting limit is calculated using a minimum detection limit of 7 fibers/mm².

* Upper 95% Confidence Limit for fibers/cc, calculated using a relative standard deviation value (intralaboratory Sr) mentioned above.

‡ 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".

Eurofins Aerotech Built Environment Testing, Inc.

EMLab ID: 3405140, Page 2 of 2

Marlton, NJ: 3000 Lincoln Dr E, Ste. A, Marlton, NJ 08053 * (866) 871-1984

Phoenix, AZ: 1501 West Knudsen Drive, Phoenix, AZ 85027 * (800) 651-4802

Burlingame, CA: 111 Anza Blvd, Suite 122, Burlingame, CA 94010 * (866) 888-6653

WEATHER		Fog	Rain	Snow	Wind	Clear
LEVEL	None					
	Light					
	Moderate					
	Heavy					

REQUESTED SERVICES

Non-Culturable		Culturable	Other Requests
Spore Trap	Tape, Swab, Bulk	BioCassette™ Andersen, SAS, Swab, Water, Bulk, Dust, Soil, Contact Plate	

CONTACT INFORMATION

Company:	Universal Engineering Sciences	Address:	4480 W. Hacienda Ave. #104, LV, NV 89118
Contact:	C. Webster	Special Instructions:	
Phone:	702-917-0681		

PROJECT INFORMATION

TURN AROUND TIME CODES - (TAT)

Project ID:				4040.2200020.0099		STD - Standard (Default)		Rushes received after 2pm or on weekends, will be considered received the next business day. Please alert us in advance of weekend analysis needs.
Project Description:				Centennial Arts Center		ND - Next Business Day		
Project Zip Code:				Sampling Date/Time:		9/28/23		
PO Number:				Sampled By:		C. Webster		
						SD - Same Business Day		
						WH - Weekend/Holiday/ASAP		


[illegible]

SAMPLE TYPE CODES

BC - BioCassette™	CP - Contact Plate	T - Tape	O - Other:
A1S - Andersen	ST - Spore Trap	SW - Swab	
SAS - Surface Air Sampler	B - Bulk	SO - Soil	
NP - Non-potable Water	P - Potable Water	D - Dust	

RELINQUISHED BY

DATE & TIME: _____

RECEIVED BY	DATE & TIME
	9/29/23

RECEIVED BY

DATE & TIME

RECEIVED BY	DATE & TIME
<i>[Signature]</i>	10-2-23
	10:10 a

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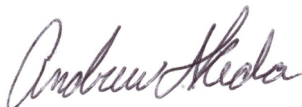
Report for:

Chris Webster
NOVA Geotechnical & Inspection Services dba Universal Engineering Sciences
4480 W. Hacienda Ave.
Suite 104
Las Vegas, NV 89118

Regarding: Eurofins EPK Built Environment Testing, LLC
Project: 4040.2200020.0099; Centennial Arts Center
EML ID: 3405764

Approved by:

Dates of Analysis:
Asbestos-airborne fiber count (NIOSH 7400): 10-02-2023



Technical Manager
Andrew Ikeda

Service SOPs: Asbestos-airborne fiber count (NIOSH 7400) (EM-AS-S-1260)
AIHA-LAP, LLC accredited service, Lab ID #208900

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 and tested. Information supplied by the client which can affect the validity of results: sample air volume.

Eurofins EPK Built Environment Testing, LLC ("the Company"), a member of the Eurofins Built Environment Testing group of companies, 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.

Eurofins EPK Built Environment Testing, LLC's LabServe® reporting system includes automated fail-safes to ensure that all AIHA-LAP, LLC quality requirements are met and notifications are added to reports when any quality steps remain pending.

Client: NOVA Geotechnical & Inspection Services
dba Universal Engineering Sciences
C/O: Chris Webster
Re: 4040.2200020.0099; Centennial Arts Center

Date of Sampling: 09-29-2023
Date of Receipt: 10-02-2023
Date of Report: 10-02-2023

ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD

Lab ID-Version‡	Volume (liters)	Fibers Detected	Fields Read	Fibers/mm ²	95% UCL*	Fibers per CC
-----------------	-----------------	-----------------	-------------	------------------------	----------	---------------

Location: PCM-17, Westside

Comments:

16568191-1	958.5	< 5.5	100	< 7	< 0.003 (Sr = N/A)	< 0.003
------------	-------	-------	-----	-----	--------------------	---------

Location: PCM-18, Eastside

Comments:

16568192-1	960	< 5.5	100	< 7	< 0.003 (Sr = N/A)	< 0.003
------------	-----	-------	-----	-----	--------------------	---------

Location: PCM-19, Northside

Comments:

16568193-1	957	< 5.5	100	< 7	< 0.003 (Sr = N/A)	< 0.003
------------	-----	-------	-----	-----	--------------------	---------

Location: PCM-20, Southside

Comments:

16568194-1	958.5	< 5.5	100	< 7	< 0.003 (Sr = N/A)	< 0.003
------------	-------	-------	-----	-----	--------------------	---------

Location: BL-01, Blank 1

Comments:

16568195-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
------------	---	-------	-----	-----	----------------	-----

Location: BL-02, Blank 2

Comments:

16568196-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
------------	---	-------	-----	-----	----------------	-----

Interpretation is left to the company and/or persons who conducted the field work.

Field blanks, if submitted with the project, have been used to correct the data. Omission of 2 field blank samples should be considered a deviation from the NIOSH 7400 method.

Reporting limit is calculated using a minimum detection limit of 7 fibers/mm².

* Upper 95% Confidence Limit for fibers/cc, calculated using a relative standard deviation value (intralaboratory Sr) mentioned above.

‡ 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".

Marlton, NJ: 3000 Lincoln Dr E, Ste. A, Marlton, NJ 08053 * (866) 871-1984

Phoenix, AZ: 1501 West Knudsen Drive, Phoenix, AZ 85027 * (800) 651-4802

Burlingame, CA: 111 Anza Blvd, Suite 122, Burlingame, CA 94010 * (866) 888-6653

WEATHER		Fog	Rain	Snow	Wind	Clear
LEVEL	None					
	Light					
	Moderate				X	X
	Heavy					


REQUESTED S 003405764

CONTACT INFORMATION		
Company:	Universal Engineering Sciences	Address: 4480 W. Hacienda Ave. #104, LV, NV 89118
Contact:	C. Webster	Special Instructions:
Phone:	702-917-0681	


PROJECT INFORMATION				TURN AROUND TIME CODES - (TAT)	
Project ID:	4040.2200020.0099			STD - Standard (Default)	Rushes received after 2pm or on weekends, will be considered received the next business day. Please alert us in advance of weekend analysis needs.
Project Description:	Centennial Arts Center			ND - Next Business Day	
Project Zip Code:		Sampling Date/Time:	9/29/23 7:30A	SD - Same Business Day	
PO Number:		Sampled By:	C. Webster	WH - Weekend/Holiday/ASAP	

[illegible]

SAMPLE TYPE CODES			
BC - BioCassette™	CP - Contact Plate	T - Tape	O - Other:
A1S - Andersen	ST - Spore Trap	SW - Swab	
SAS - Surface Air Sampler	B - Bulk	SO - Soil	
NP - Non-potable Water	P - Potable Water	D - Dust	

RELINQUISHED BY	DATE & TIME
	1:57 10/02/23

[illegible]

RECEIVED BY	DATE & TIME
	10/02/23 1357

By submitting this Chain of Custody, you agree to be bound by the terms and conditions set forth at <https://www.eurofinsus.com/environment-testing/built-environment/resources/sampling-guides-and-forms/>

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Report for:

Chris Webster
NOVA Geotechnical & Inspection Services dba Universal Engineering Sciences
4480 W. Hacienda Ave.
Suite 104
Las Vegas, NV 89118

Regarding: Eurofins EPK Built Environment Testing, LLC
Project: 4040.2200020.0099; Centennial Arts Center
EML ID: 3405768

Approved by:

Dates of Analysis:
Asbestos-airborne fiber count (NIOSH 7400): 10-02-2023



Technical Manager
Andrew Ikeda

Service SOPs: Asbestos-airborne fiber count (NIOSH 7400) (EM-AS-S-1260)
AIHA-LAP, LLC accredited service, Lab ID #208900

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 and tested. Information supplied by the client which can affect the validity of results: sample air volume.

Eurofins EPK Built Environment Testing, LLC ("the Company"), a member of the Eurofins Built Environment Testing group of companies, 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.

Eurofins EPK Built Environment Testing, LLC's LabServe® reporting system includes automated fail-safes to ensure that all AIHA-LAP, LLC quality requirements are met and notifications are added to reports when any quality steps remain pending.

Client: NOVA Geotechnical & Inspection Services
dba Universal Engineering Sciences
C/O: Chris Webster
Re: 4040.2200020.0099; Centennial Arts Center

Date of Sampling: 09-30-2023
Date of Receipt: 10-02-2023
Date of Report: 10-02-2023

ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD

Lab ID-Version‡	Volume (liters)	Fibers Detected	Fields Read	Fibers/mm ²	95% UCL*	Fibers per CC
-----------------	-----------------	-----------------	-------------	------------------------	----------	---------------

Location: PCM-21, Westside

Comments:

16568214-1	570	< 5.5	100	< 7	< 0.005 (Sr = N/A)	< 0.005
------------	-----	-------	-----	-----	--------------------	---------

Location: PCM-22, Eastside

Comments:

16568215-1	571.5	< 5.5	100	< 7	< 0.005 (Sr = N/A)	< 0.005
------------	-------	-------	-----	-----	--------------------	---------

Location: PCM-23, Northside

Comments:

16568216-1	571.5	< 5.5	100	< 7	< 0.005 (Sr = N/A)	< 0.005
------------	-------	-------	-----	-----	--------------------	---------

Location: PCM-24, Southside

Comments:

16568217-1	570	< 5.5	100	< 7	< 0.005 (Sr = N/A)	< 0.005
------------	-----	-------	-----	-----	--------------------	---------

Location: BL-01, Blank 1

Comments:

16568218-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
------------	---	-------	-----	-----	----------------	-----

Location: BL-02, Blank 2

Comments:

16568219-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
------------	---	-------	-----	-----	----------------	-----

Interpretation is left to the company and/or persons who conducted the field work.

Field blanks, if submitted with the project, have been used to correct the data. Omission of 2 field blank samples should be considered a deviation from the NIOSH 7400 method.

Reporting limit is calculated using a minimum detection limit of 7 fibers/mm².

* Upper 95% Confidence Limit for fibers/cc, calculated using a relative standard deviation value (intralaboratory Sr) mentioned above.

‡ 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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Built Environment Testing

Marlton, NJ: 3000 Lincoln Dr E. Ste. A. Marlton, NJ 08053 * (866) 871-1984

Phoenix, AZ: 1501 West Knudsen Drive, Phoenix, AZ 85027 * (800) 651-4802

Burlingame, CA: 111 Anza Blvd, Suite 122, Burlingame, CA 94010 * (866) 888-6653


WEATHER		Fog	Rain	Snow	Wind	Clear
LEVEL	None					X
	Light					
	Moderate				X	
	Heavy					

REQUESTED SE 03405768

CONTACT INFORMATION		
Company:	Universal Engineering Sciences	Address: 4480 W. Hacienda Ave. #104, LV, NV 89118 Special Instructions:
Contact:	C. Webster	
Phone:	702-917-0681	

PROJECT INFORMATION				TURN AROUND TIME CODES - (TAT)	
Project ID:	4040.2200020.0099			STD - Standard (Default)	Rushes received after 2pm or on weekends, will be considered received the next business day. Please alert us in advance of weekend analysis needs.
Project Description:	Centennial Arts Center			ND - Next Business Day	
Project Zip Code:		Sampling Date/Time:	9/30/23 7:30A	SD - Same Business Day	
PO Number:		Sampled By:	C. Webster	WH - Weekend/Holiday/ASAP	

[illegible]

SAMPLE TYPE CODES				RELINQUISHED BY	DATE & TIME
BC - BioCassette™	CP - Contact Plate	T - Tape	O - Other:		1:57 10/02/23
A1S - Andersen	ST - Spore Trap	SW - Swab			
SAS - Surface Air Sampler	B - Bulk	SO - Soil			
NP - Non-potable Water	P - Potable Water	D - Dust			

[illegible]

By submitting this Chain of Custody, you agree to be bound by the terms and conditions set forth at <https://www.eurofinsus.com/environment-testing/built-environment/resources/sampling-guides-and-forms/>
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Report for:

John Demarigny, Tomokazu Taniuchi, Chris Webster
NOVA Geotechnical & Inspection Services dba Universal Engineering Sciences
4480 W. Hacienda Ave.
Suite 104
Las Vegas, NV 89118

Regarding: Eurofins EPK Built Environment Testing, LLC
Project: 4040.2200020.0000 Task 0099; Centennial Fine Arts Roof Asbestos Sampling
EML ID: 3424479

Approved by:



Approved Signatory
Kyle Demsko

Dates of Analysis:
Asbestos PLM: 10-19-2023

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 500056-0

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 and tested. 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 EPK Built Environment Testing, LLC ("the Company"), a member of the Eurofins Built Environment Testing group of companies, 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: NOVA Geotechnical & Inspection Services
 dba Universal Engineering Sciences
 C/O: John Demarigny, Tomokazu Taniuchi, Chris Webster
 Re: 4040.2200020.0000 Task 0099; Centennial Fine Arts Roof Asbestos Sampling

Eurofins EPK Built Environment Testing, LLC
 6100 Mountain Vista St., Ste #160, Henderson, NV 89014
 (800) 651-4802 www.eurofinsus.com/Built

Date of Sampling: 10-18-2023
 Date of Receipt: 10-19-2023
 Date of Report: 10-19-2023

ASBESTOS PLM REPORT

Total Samples Submitted: 3

Total Samples Analyzed: 3

Total Samples with Layer Asbestos Content > 1%: 0

Location: PLM-1, Roof Core

Lab ID-Version‡: 16665985-1

Sample Layers	Asbestos Content
Black Roofing Shingle with Black Pebbles	ND
Black Roofing Shingle with Red Pebbles	ND
Composite Non-Asbestos Content:	40% Cellulose
Sample Composite Homogeneity:	Poor

Location: PLM-2, Roof Core

Lab ID-Version‡: 16665986-1

Sample Layers	Asbestos Content
Black Roofing Shingle with Black Pebbles	ND
Black Roofing Shingle with Red Pebbles	ND
Composite Non-Asbestos Content:	40% Cellulose
Sample Composite Homogeneity:	Poor

Location: PLM-3, Roof Core

Lab ID-Version‡: 16665987-1

Sample Layers	Asbestos Content
Black Roofing Shingle with Black Pebbles	ND
Black Roofing Shingle with Red Pebbles	ND
Composite Non-Asbestos Content:	40% Cellulose
Sample Composite Homogeneity:	Poor

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the federal government. The Company 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".

New Jersey: 3000 Lincoln Drive East, Suite A, Marlton, NJ 08053 * (866) 871-1984
Phoenix, AZ: 1501 West Knudsen Drive, Phoenix, AZ 85027 * (800) 651-4802
Burlingame, CA: 111 Anza Blvd., Suite 122, Burlingame, CA 94010 * (866) 888-6653

Weather		Fog	Rain	Snow	Wind	Clear
Level	None	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Light	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Moderate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Heavy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

EMLab ID
3424479

[illegible][illegible]

SAMPLE TYPE CODES		RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
B - Bulk sample		Chris Webster	10/18/2023 3:33 PM	 Andrew Ikeda, Analyst	10/19/2023 9:05 AM

<https://www.eurofinsus.com/environment-testing/built-environment/resources/sampling-guides-and-forms/>

Doc. #1192, Rev 32, Revised 12/18/15, Page 1 of 1, QA

APPENDIX C

Laboratory Certifications and Accreditations



AIHA Laboratory Accreditation Programs, LLC

acknowledges that

Eurofins EMLab P&K

1501 West Knudsen Dr. Phoenix, AZ 85027-1307

Laboratory ID: LAP-102297

along with all premises from which key activities are performed, as listed above, has fulfilled the requirements of the AIHA Laboratory Accreditation Programs (AIHA LAP), LLC accreditation to the ISO/IEC 17025:2017 international standard, General Requirements for the Competence of Testing and Calibration Laboratories in the following:

LABORATORY ACCREDITATION PROGRAMS

<input checked="" type="checkbox"/>	INDUSTRIAL HYGIENE	Accreditation Expires: September 01, 2024
<input type="checkbox"/>	ENVIRONMENTAL LEAD	Accreditation Expires:
<input checked="" type="checkbox"/>	ENVIRONMENTAL MICROBIOLOGY	Accreditation Expires: September 01, 2024
<input type="checkbox"/>	FOOD	Accreditation Expires:
<input type="checkbox"/>	UNIQUE SCOPES	Accreditation Expires:

Specific Field(s) of Testing (FoT)/Method(s) within each Accreditation Program for which the above named laboratory maintains accreditation is outlined on the attached Scope of Accreditation. Continued accreditation is contingent upon successful on-going compliance with ISO/IEC 17025:2017 and AIHA LAP, LLC requirements. This certificate is not valid without the attached Scope of Accreditation. Please review the AIHA LAP, LLC website (www.aihaaccreditedlabs.org) for the most current Scope.

A handwritten signature in cursive script that reads 'Cheryl O. Morton'.

Cheryl O Morton
Managing Director, AIHA Laboratory Accreditation Programs, LLC



AIHA Laboratory Accreditation Programs, LLC

SCOPE OF ACCREDITATION

Eurofins EMLab P&K

1501 West Knudsen Dr. Phoenix, AZ 85027-1307

Laboratory ID: LAP-102297

Issue Date: 09/01/2022

The laboratory is approved for those specific field(s) of testing/methods listed in the table below. Clients are urged to verify the laboratory's current accreditation status for the particular field(s) of testing/Methods, since these can change due to proficiency status, suspension and/or withdrawal of accreditation.

Industrial Hygiene Laboratory Accreditation Program (IHLAP)

Initial Accreditation Date: 06/01/2014

IHLAP Scope Category	Field of Testing (FOT)	Technology sub-type/Detector	Published Reference Method/Title of In-house Method	Component, parameter or characteristic tested
Asbestos/Fiber Microscopy Core	Phase Contrast Microscopy (PCM)	-	NIOSH 7400	PCM Cassettes

A complete listing of currently accredited IHLAP laboratories is available on the AIHA LAP, LLC website at:
<http://www.aihaaccreditedlabs.org>



AIHA Laboratory Accreditation Programs, LLC

acknowledges that

Eurofins EMLab P&K

6100 S Mountain Vista, Ste # 160, Henderson, NV 89014-2040

Laboratory ID: LAP-208900

along with all premises from which key activities are performed, as listed above, has fulfilled the requirements of the AIHA Laboratory Accreditation Programs (AIHA LAP), LLC accreditation to the ISO/IEC 17025:2017 international standard, General Requirements for the Competence of Testing and Calibration Laboratories in the following:

LABORATORY ACCREDITATION PROGRAMS

<input checked="" type="checkbox"/>	INDUSTRIAL HYGIENE	Accreditation Expires: August 01, 2024
<input type="checkbox"/>	ENVIRONMENTAL LEAD	Accreditation Expires:
<input checked="" type="checkbox"/>	ENVIRONMENTAL MICROBIOLOGY	Accreditation Expires: August 01, 2024
<input type="checkbox"/>	FOOD	Accreditation Expires:
<input type="checkbox"/>	UNIQUE SCOPES	Accreditation Expires:

Specific Field(s) of Testing (FoT)/Method(s) within each Accreditation Program for which the above named laboratory maintains accreditation is outlined on the attached Scope of Accreditation. Continued accreditation is contingent upon successful on-going compliance with ISO/IEC 17025:2017 and AIHA LAP, LLC requirements. This certificate is not valid without the attached Scope of Accreditation. Please review the AIHA LAP, LLC website (www.aihaaccreditedlabs.org) for the most current Scope.

Cheryl O Morton
Managing Director, AIHA Laboratory Accreditation Programs, LLC



AIHA Laboratory Accreditation Programs, LLC

SCOPE OF ACCREDITATION

Eurofins EMLab P&K

6100 S Mountain Vista, Ste # 160, Henderson, NV
89014-2040

Laboratory ID: LAP-208900

Issue Date: 11/01/2022

The laboratory is approved for those specific field(s) of testing/methods listed in the table below. Clients are urged to verify the laboratory's current accreditation status for the particular field(s) of testing/Methods, since these can change due to proficiency status, suspension and/or withdrawal of accreditation.

Industrial Hygiene Laboratory Accreditation Program (IHLAP)

Initial Accreditation Date: 10/01/2017

IHLAP Scope Category	Field of Testing (FOT)	Technology sub-type/Detector	Published Reference Method/Title of In-house Method	Component, parameter or characteristic tested
Asbestos/Fiber Microscopy Core	Phase Contrast Microscopy (PCM)	-	NIOSH 7400	PCM Cassettes

A complete listing of currently accredited IHLAP laboratories is available on the AIHA LAP, LLC website at:
<http://www.aihaaccreditedlabs.org>

United States Department of Commerce
National Institute of Standards and Technology



Certificate of Accreditation to ISO/IEC 17025:2017

NVLAP LAB CODE: 500056-0

Eurofins EPK Built Environment Testing - Henderson
Henderson, NV

*is accredited by the National Voluntary Laboratory Accreditation Program for specific services,
listed on the Scope of Accreditation, for:*

Asbestos Fiber Analysis

*This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017.
This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality
management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).*

2023-07-01 through 2024-06-30

Effective Dates



A handwritten signature in blue ink, reading "Dana S. Laman".

For the National Voluntary Laboratory Accreditation Program

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

Eurofins EPK Built Environment Testing - Henderson

6100 Mountain Vista

Suite #160

Henderson, NV 89014

Claudia Palermo

Phone: 856-334-1001

Email: claudia.palermo@et.eurofinsus.com

www.eurofinsus.com

ASBESTOS FIBER ANALYSIS

NVLAP LAB CODE 500056-0

Bulk Asbestos Analysis

Code

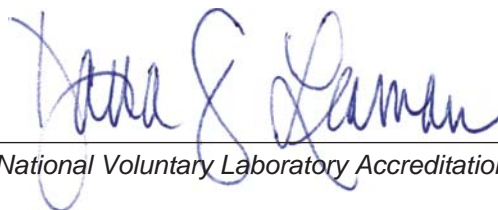
Description

18/A01

EPA -- 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples

18/A03

EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials



For the National Voluntary Laboratory Accreditation Program