

September 23, 2022

Eastern Oregon University Attn: John Garlitz, Director of Facilities & Planning One University Boulevard La Grande, Oregon 97850

### Re: Supplemental Asbestos Containing Materials Inspection Trustee's Board Room – Inlow Hall, Eastern Oregon University Campus

Dear John,

On August 1, 2022, Fulcrum Environmental Consulting, Inc. (Fulcrum), completed a supplemental asbestos containing materials (ACM) inspection of the Trustee's Board Room located on the second floor of Inlow Hall on the Eastern Oregon University (EOU) campus in La Grande, Oregon.

Roque Reyes and Brayan Rosas, both Asbestos Hazard Emergency Response Act (AHERA) accredited Building Inspectors with Fulcrum, completed the inspection. Site inspection was completed under the direction of Ryan Mathews, a Certified Industrial Hygienist (CIH), also with Fulcrum. See Attachment A for applicable professional certificates.

### Background

In May 2022, Fulcrum completed a limited hazardous building materials (HBM) inspection of Inlow Hall prior to select renovations. Fulcrum's inspection did not include the Trustee's Board Room as it was intended to remain substantially unchanged, and materials were assumed to contain asbestos. During the review and design of seismic improvements to Inlow Hall, the structural engineer determined that visual evaluation is needed to inspect the interstitial areas of the ceiling and floor systems between the first and second floors in the Trustee's Board Room.

### Scope of Work

Fulcrum was retained by EOU to complete a limited ACM inspection of the Trustee's Board Room located on the second floor of Inlow Hall on the EOU campus in La Grande, Oregon.

Fulcrum's scope of work consisted of a site inspection, material sampling, sample analysis, and reporting. All inspection tasks were completed by accredited, certified, or qualified professionals. Fulcrum did not dismantle equipment to determine if potentially hazardous material components were present.



### **Building Description**

The Trustee's Board Room is located on the south center portion on the second floor of Inlow Hall. Inlow Hall was constructed in 1929 and has been renovated during multiple events. The center portion of the Inlow Hall second floor was originally an auditorium and stage area. The space was converted into the Trustee's Board Room and multiple offices. The Trustee's Board Room is comprised of green and gray carpet flooring on plywood underlayment, 2-foot by 2-foot suspended ceiling tile and gypsum wallboard walls. Original plaster walls are assumed to be present behind new gypsum wallboard wall systems. Original wood flooring was observed beneath the carpet and plywood underlayment. No vinyl floor tile was found beneath the plywood underlayment. See Attachment B for Site Photographs.

### **Asbestos Containing Materials Inspection**

Asbestos inspection purpose is in compliance with regulatory requirements enforced by local, state and federal agencies, including: Occupational Safety and Health Administration (OSHA) 29 Code of Federal Regulations (CFR) 1926.1101, *Asbestos*; U.S. Environmental Protection Agency (EPA) 40 CFR Part 61, *National Emissions Standard for Hazardous Air Pollutants* (NESHAPs), and 40 CFR Part 763 *Asbestos Hazard Emergency Response Act (AHERA)*; and Oregon Occupational Safety and Health Division, and Oregon Department of Environmental Quality (DEQ) Chapter 340, Division 248: *Asbestos Requirements*. Under these regulations an ACM is defined as any material containing greater than one (1) percent (%) asbestos.

These regulations require the owner to inspect a facility for the presence of ACM prior to undertaking a construction, remodel, renovation, maintenance, or demolition project, and to provide inspection results to affected contractors or employees.

All samples were shipped by common carrier, under chain of custody, to Aerobiology Laboratory Associates Inc. (Aerobiology). Aerobiology is located in Phoenix, Arizona. Aerobiology is a National Voluntary Laboratory Accreditation Program (NVLAP) certified laboratory (#500097-0). Samples were analyzed using Polarized Light Microscopy (PLM) method EPA 600/R-93/116.

Fulcrum collected a total of 15 samples of suspect building materials from the Trustee's Board Room and Room 206. Materials sampled include gypsum wallboard walls, suspended ceiling tile, carpet adhesive, and squeak paper.

Laboratory analysis identified all samples collected as non-detect for asbestos. See Figures 2 for ACM sample locations. See Attachment C for Laboratory Results.

### Conclusions

### Asbestos Containing Materials

Fulcrum collected 15 suspect samples of building materials from the Trustee's Board Room and adjacent office spaces to be analyzed for asbestos content. Laboratory analysis did not identify asbestos fibers in any of the samples.



If any new suspect materials are identified during the evaluation and renovations, work should be halted until the material(s) is sampled to confirm asbestos absence or presence.

### Limitations

Fulcrum Environmental Consulting, Inc.'s (Fulcrum) scope of services for this project, as outlined in preceding sections, was limited to an ACM inspection of the Trustee's Board Room and adjacent office spaces located on the second floor of Inlow Hall on the Eastern Oregon University campus in La Grande, Washington. Results are specific to the time and day of inspection and may not reflect conditions at other times. Fulcrum makes no warranties, expressed or implied as to the accuracy or completeness of other's work included herein. Fulcrum has performed these services in accordance with generally accepted industry standards of care at the time of the inspection. No warranty, expressed or implied, is made.

If the scope of work should change, including impact to materials not tested during this inspection or if new suspect materials are identified, the contractor(s) should stop work and contact Fulcrum to conduct additional sampling and analysis.

If you have any questions, or need further assistance, please feel free to call Ryan Mathews at 509.574.0839.

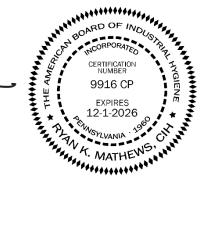
Sincerely,

Roque E. Reyes Environmental Scientist

Attachments

Ryan K Mathens

Ryan K. Mathews, CIH, CHMM Principal

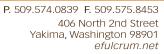






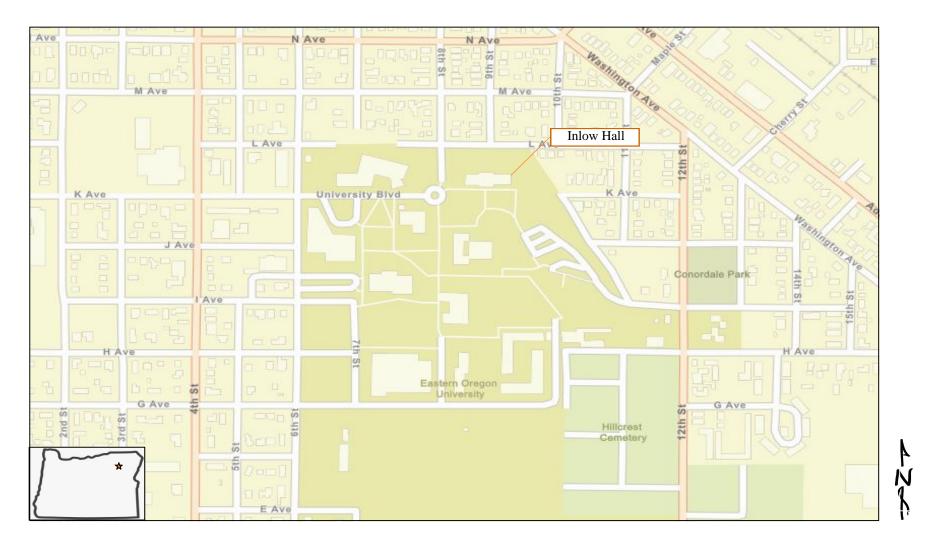
### **Figures**

Figure 1: Site Location Map Figure 2: ACM Sample Locations



Supplemental Asbestos Containing Materials Inspection Trustee's Board Room, Eastern Oregon University





Fulcrum Environmental Consulting, Inc. 406 North Second Street, Yakima, Washington 98901 p: 509.574.0839 f: 509.575.8453 Trustee's Board Room 223507.03 . RR . 8092022 Inlow Hall One University Boulevard La Grande, Oregon

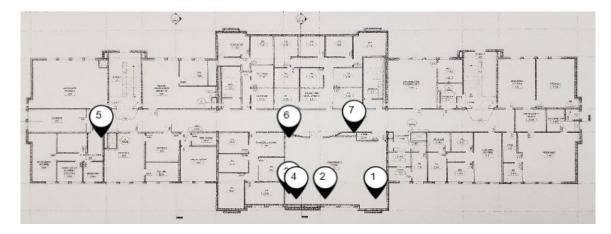
Site Location Map

FIGURE

1



### **Figure 2: ACM Sample Locations**



Map ID	Sample ID	Index	Space Name	Material
1	8122-2F-001	ADV-CR-01	Trustee's Board Room	Tan adhesive beneath gray and green carpet on wood substrate
2	8122-2F-002	ADV-CR-01	Trustee's Board Room	Tan adhesive beneath gray and green carpet on wood substrate
3	8122-2F-003	ADV-CR-01	Trustee's Board Room	Tan adhesive beneath gray and green carpet on wood substrate
3	8122-2F-004	MSC-CR-01	Trustee's Board Room	Black tar squeak paper beneath first layer of wood flooring
4	8122-2F-005	MSC-CR-01	Trustee's Board Room	Black tar squeak paper beneath first layer of wood flooring
3	8122-2F-006	MSC-CR-01	Trustee's Board Room	Black tar squeak paper beneath first layer of wood flooring
1	8122-2F-007	GWB-CR-01	Trustee's Board Room	Tan orange peel textured gypsum wallboard walls
2	8122-2F-008	GWB-CR-01	Trustee's Board Room	Tan orange peel textured gypsum wallboard walls
3	8122-2F-009	GWB-CR-01	Trustee's Board Room	Tan orange peel textured gypsum wallboard walls
3	8122-2F-010	CT-CR-01	Trustee's Board Room	2-foot by 2-foot suspended ceiling tiles with squiggles
6	8122-2F-011	CT-CR-01	Trustee's Board Room	2-foot by 2-foot suspended ceiling tiles with squiggles
7	8122-2F-012	CT-CR-01	Trustee's Board Room	2-foot by 2-foot suspended ceiling tiles with squiggles
5	8122-2F-013	MSC-206-01	Room 206	Brown squeak paper beneath original wood flooring
5	8122-2F-014	MSC-206-01	Room 206	Brown squeak paper beneath original wood flooring
5	8122-2F-015	MSC-206-01	Room 206	Brown squeak paper beneath original wood flooring

Supplemental Asbestos Containing Materials Inspection Trustee's Board Room, Eastern Oregon University Figure 2 - 1



### Attachment A

**Professional Certifications** 



Supplemental Asbestos Containing Materials Inspection Trustee's Board Room, Eastern Oregon University P. 509.574.0839 F. 509.575.8453 406 North 2nd Street Yakima, Washington 98901 *efulcrum.net* 

# Certificate of Completion

This is to certify that **Brayan Rosas** 

has satisfactorily completed 4 hours of online refresher training as an **AHERA Building Inspector** 

to comply with the training requirements of TSCA Title II, 40 CFR 763 (AHERA)

184841

Certificate Number

A Terracon COMPANY

ARGUS

TRAINING • CONSULTIN

EPA Provider # 1085

Instructor: Andre Zwanenburg

Apr 22, 2022 Date(s) of Training

Expires in 1 year.

Exam Score: N/A (if applicable)

ARGUS PACIFIC, INC / 21905 64th AVE W, SUITE 100 / MOUNTLAKE TERRACE, WASHINGTON 98043 / 206.285.3373 / ARGUSPACIFIC.COM

# Certificate of Completion

This is to certify that Roque E. Reyes

has satisfactorily completed 4 hours of online refresher training as an AHERA Building Inspector

to comply with the training requirements of TSCA Title II, 40 CFR 763 (AHERA)

EPA Provider # 1085

Instructor: David Welch

183074 Certificate Number



Nov 24, 2021 Date(s) of Training

Expires in 1 year.

Exam Score: N/A (if applicable)

ARGUS PACIFIC, INC / 21905 64th AVE W, SUITE 100 / MOUNTLAKE TERRACE, WASHINGTON 98043 / 206.285.3373 / ARGUSPACIFIC.COM

### The Board for Global EHS Credentialing (BGC)

through its vested authority, hereby confirms that

## Ryan K. Mathews

has met all requirements of education, experience, and examination, and on-going maintenance set forth through the BGC's American Board of Industrial Hygiene<sup>®</sup> (ABIH<sup>®</sup>) credentialing division for re-certification in the Comprehensive Practice of Industrial Hygiene and is thereby conferred the credential of

### Certified Industrial Hygienist® (CIH®)

The aforenamed individual is given all rights, privileges, and responsibilities as both a diplomate of the BGC and holder of the CIH credential, provided that the credential is not suspended or revoked, and it is renewed annually. Moreover, the holder must meet all recertification requirements, including the obligation to practice ethically as prescribed by the BGC.





Credential Number: 9

Award Date:

**Expiration Date:** 

9916 CP May 6, 2011 December 1, 2026

Alan Leibowitz, CIH, CSP, FAIHA Chair of the Board of Directors

Ulric K. Chung, MCS, PhD Chief Executive Officer and Secretary



### Attachment B

Photograph Layout



Supplemental Asbestos Containing Materials Inspection Trustee's Board Room, Eastern Oregon University P. 509.574.0839 F. 509.575.8453 406 North 2nd Street Yakima, Washington 98901 *efulcrum.net* 





Fulcrum completed a limited ACM inspection of the Trustee's Board Room.



Walls are comprised of tan gypsum wallboard.



The ceiling is comprised of 2-foot by 2-foot suspended ceiling tile.



Flooring is comprised of gray and green carpet with tan adhesive on plywood underlayment.

Supplemental Asbestos Containing Materials Inspection Trustee's Board Room, Eastern Oregon University Attachment B-1





Fulcrum completed drilling of the plywood subfloor.



A black tar squeak paper was identified beneath the plywood subfloor.



Original wood flooring was observed beneath the plywood subfloor.



A brown squeak paper was identified in Room 206.

Supplemental Asbestos Containing Materials Inspection Trustee's Board Room, Eastern Oregon University Attachment B- 2



### Attachment C

Asbestos Containing Materials Summary Table Asbestos Containing Materials Results



Supplemental Asbestos Containing Materials Inspection Trustee's Board Room, Eastern Oregon University

### Asbestos Containing Materials Summary Table

Asbestos Containing Sample ID	Location <sup>1</sup>	Section Name	Index	Material	Layers	Analytical Result	Comment	Greater than 1%	Friability	Current Condition	Less than 1%
8122-2F-001	Conference Room	Second Floor	ADV-CR-01	Tan adhesive beneath gray and green carpet on wood substrate	2	Composite		No	Non-friable	Good	No
8122-2F-001 Layer 1	Conference Room	Second Floor	-	Tan Adhesive	-	ND		No	Non-friable	Good	No
8122-2F-001 Layer 2	Conference Room	Second Floor	-	Tan Wood	-	ND		No	Non-friable	Good	No
8122-2F-002	Conference Room	Second Floor	ADV-CR-01	Tan adhesive beneath gray and green carpet on wood substrate	2	Composite		No	Non-friable	Good	No
8122-2F-002 Layer 1	Conference Room	Second Floor	-	Tan Adhesive	-	ND		No	Non-friable	Good	No
8122-2F-002 Layer 2	Conference Room	Second Floor	-	Tan Wood	-	ND		No	Non-friable	Good	No
8122-2F-003	Conference Room	Second Floor	ADV-CR-01	Tan adhesive beneath gray and green carpet on wood substrate	2	Composite		No	Non-friable	Good	No
8122-2F-003 Layer 1	Conference Room	Second Floor	-	Tan Adhesive	-	ND		No	Non-friable	Good	No
8122-2F-003 Layer 2	Conference Room	Second Floor	-	Tan Wood	-	ND		No	Non-friable	Good	No
8122-2F-004	Conference Room	Second Floor	MSC-CR-01	Black tar squeak paper beneath first layer of wood flooring	1	ND	Black felt	No	Non-friable	Good	No
8122-2F-005	Conference Room	Second Floor	MSC-CR-01	Black tar squeak paper beneath first layer of wood flooring	1	ND	Black felt	No	Non-friable	Good	No
8122-2F-006	Conference Room	Second Floor	MSC-CR-01	Black tar squeak paper beneath first layer of wood flooring	1	ND	Black felt	No	Non-friable	Good	No
8122-2F-007	Conference Room	Second Floor	GWB-CR-01	Tan orange peel textured gypsum wallboard walls	4	Composite		No	Non-friable	Good	No
8122-2F-007 Layer 1	Conference Room	Second Floor	-	White Texture with White Paint	-	ND		No	Non-friable	Good	No
8122-2F-007 Layer 2	Conference Room	Second Floor	-	Cream Tape	-	ND		No	Non-friable	Good	No
8122-2F-007 Layer 3	Conference Room	Second Floor	-	White Joint Compound	-	ND		No	Non-friable	Good	No
8122-2F-007 Layer 4	Conference Room	Second Floor	-	White/Tan Drywall	-	ND		No	Non-friable	Good	No
8122-2F-008	Conference Room	Second Floor	GWB-CR-01	Tan orange peel textured gypsum wallboard walls	2	Composite	Lab did not identify white joint compound or cream tape layers	No	Non-friable	Good	No
8122-2F-008 Layer 1	Conference Room	Second Floor	-	White Texture W/White Paint	-	ND		No	Non-friable	Good	No
8122-2F-008 Layer 2	Conference Room	Second Floor	-	White/Tan Drywall	-	ND		No	Non-friable	Good	No
8122-2F-009	Conference Room	Second Floor	GWB-CR-01	Tan orange peel textured gypsum wallboard walls	4	Composite		No	Non-friable	Good	No
8122-2F-009 Layer 1	Conference Room	Second Floor	-	White Texture	-	ND		No	Non-friable	Good	No
8122-2F-009 Layer 2	Conference Room	Second Floor	-	Cream Tape	-	ND		No	Non-friable	Good	No
8122-2F-009 Layer 3	Conference Room	Second Floor	-	White Joint Compound	-	ND		No	Non-friable	Good	No
8122-2F-009 Layer 4	Conference Room	Second Floor	-	White/Tan Drywall	-	ND		No	Non-friable	Good	No
8122-2F-010	Conference Room	Second Floor	CT-CR-01	2-foot by 2-foot suspended ceiling tiles with squiggles	1	ND	Gray/White ceiling tile	No	Non-friable	Good	No
8122-2F-011	Conference Room	Second Floor	CT-CR-01	2-foot by 2-foot suspended ceiling tiles with squiggles	1	ND	Gray/White ceiling tile	No	Non-friable	Good	No
8122-2F-012	Conference Room	Second Floor	CT-CR-01	2-foot by 2-foot suspended ceiling tiles with squiggles	1	ND	Gray/White ceiling tile	No	Non-friable	Good	No
8122-2F-013	Room 206	Second Floor	MSC-206-01	Brown squeak paper beneath original wood flooring	1	ND	Tan paper	No	Friable	Good	No
8122-2F-014	Room 206	Second Floor	MSC-206-01	Brown squeak paper beneath original wood flooring	1	ND	Tan paper	No	Friable	Good	No
8122-2F-015	Room 206	Second Floor	MSC-206-01	Brown squeak paper beneath original wood flooring	1	ND	Tan paper	No	Friable	Good	No

1. Locations identified in the table may not reflect the locations sampled and may not represent all locations of identified materials.

2. ND = Non-Detect







Aerobiology Laboratory Associates, Inc. 2226 W Northern Ave., Suite C-110 Phoenix, AZ 85021 (602) 441-3700 www.aerobiology.net

NVLAP LAB CODE 500097-0

Client:

406 North 2nd Street

Yakima, WA 98901

Attn: Ryan Mathews

### **Certificate of Analysis** Fulcrum Environmental Consulting Project Name: 4GLVGV - 223507.03 Proiect ID: 22030475

Date Collected: 08/01/22 Date Received: 08/03/22 Date Analyzed: 08/09/22 Date Reported: 08/09/22 Job ID:

Test Requested: Asbestos Bulk Analysis, Polarized Light Microscopy (PLM): EPA 600/R-93/116: Method for Asbestos in Bulk Building Materials, EPA-40 CFR Appendix E to Subpart E of Part 763, Interim Method for Asbestos in Bulk Insulation Samples

uilding Materials, EPA	ilding Materials, EPA-40 CFR Appendix E to Subpart E of Part 763, Interim Method for Asbestos in Bulk Insulation		tion Samples		Asbe	estos	Non-Asbestos			
Sample I Client	Identification Lab Sample Number	Physical Description of Sample/Layer	Homo- geneous (Y/N)	Layer Percentage	Asbestos Detected	Asbestos Percentage	Non-Asbestos Fiber	Non-Fibrous Material	Matrix Material Composition	
	22030475-001-A	Tan Adhesive	N	5	ND		Percentage	Percentage 100	B	
8122-2F-001	22030475-001-В	-B Tan Wood		95	ND			100		
8122-2F-002	22030475-002-A	Tan Adhesive	N	12	ND			100	В	
8122-26-002	22030475-002-В	Tan Wood	N	88	ND			100		
8122-2F-003	22030475-003-A	Tan Adhesive	N	5	ND			100	В	
8122-27-005	22030475-003-В	Tan Wood	N	95	ND			100		
8122-2F-004	22030475-004	Black Felt	N	100	ND		82	18	T,B,CELL	
8122-2F-005	22030475-005	Black Felt	N	100	ND		82	18	T,B,CELL	
8122-2F-006	22030475-006	Black Felt	N	100	ND		82	18	T,B,CELL	

Aaron Agajanian Analyst

Elle Teague Manager-Asbestos

A Amosite AC Actinolite AN Anthophyllite CHRY Chrysotile CR Crocidolite TR Tremolite Trace Less Than 1% ND None Detected

CELL Cellulose Q Quartz C Carbonates MW Mineral Wool G Gypsum FBG Fiberglass SYN Synthetic WO Wollastonite FT Fibrous Talc P Perlite B Binder AH Animal Hair D Diatoms NAC Non-Asbestiform AC NTR Non-Asbestiform TR

M Mica

T Tar





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Fulcrum Environmental Consulting

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Attn: Ryan Mathews

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Test Requested: Asbestos Bulk Analysis, Polarized Light Microscopy (PLM): EPA 600/R-93/116: Method for Asbestos in Bulk Building Materials, EPA-40 CFR Appendix E to Subpart E of Part 763, Interim Method for Asbestos in Bulk Insulation Samples

Building Materials, EPA	-40 CFR Appendix E to Subpa	o Subpart E of Part 763, Interim Method for Asbestos in Bulk Insulation Samples			Asbe	estos	Non-Asbestos			
· · ·	dentification	Physical Description of Sample/Layer	Homo- geneous	Layer Percentage	Asbestos Detected	Asbestos Percentage	Non-Asbestos Fiber	Non-Fibrous Material	Matrix Material	
Client	Lab Sample Number		(Y/N)	Ű		. crocintage	Percentage	Percentage	Composition	
	22030475-007-A	White Texture W/White Paint	Ν	2	ND			100	С	
8122-2F-007	22030475-007-В	Cream Tape	Ν	3	ND		98	2	CELL	
8122-21-007	22030475-007-C	White Joint Compound	Ν	3	ND			100	G	
	22030475-007-D	White/Tan Drywall	Ν	92	ND		15	85	G	
8122-2F-008	22030475-008-A	White Texture W/White Paint	Ν	3	ND			100	С	
8122-27-008	22030475-008-B	White/Tan Drywall	Ν	97	ND		15	85	G	
	22030475-009-A	White Texture	Ν	7	ND			100	С	
8122-2F-009	22030475-009-В	Cream Tape	Ν	15	ND		98	2	CELL	
0122-21-009	22030475-009-C	White Joint Compound	N	12	ND			100	G	
	22030475-009-D	White/Tan Drywall	N	66	ND		15	85	G	

Aaron Agajanian Analyst

Elle Teague Manager-Asbestos

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CELL Cellulose C Carbonates MW Mineral Wool G Gypsum FBG Fiberglass SYN Synthetic WO Wollastonite FT Fibrous Talc AH Animal Hair D Diatoms NAC Non-Asbestiform AC NTR Non-Asbestiform TR

Q Quartz

M Mica

P Perlite

B Binder

T Tar





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Building Materials, EPA-	Building Materials, EPA-40 CFR Appendix E to Subpart E of Part 763, Interim Method for Asbestos in Bulk Insulation Samples				Asbestos Non-/			Non-Asbestos	on-Asbestos	
Sample Identification		Physical Description of Sample/Layer	Percentage		Asbestos Detected Asbestos Percentage		Non-Asbestos Fiber	Non-Fibrous Material	Matrix Material	
Client	Lab Sample Number		(Y/N)	_			Percentage	Percentage	Composition	
8122-2F-010	22030475-010	Gray/White Ceiling Tile	Ν	100	ND		65	35	CELL,P	
8122-2F-011	22030475-011	Gray/White Ceiling Tile	Ν	100	ND		65	35	CELL,P	
8122-2F-012	22030475-012	Gray/White Ceiling Tile	Ν	100	ND		65	35	CELL,P	
8122-2F-013	22030475-013	Tan Paper	Ν	100	ND		98	2	CELL	
8122-2F-014	22030475-014	Tan Paper	N	100	ND		98	2	CELL	
8122-2F-015	22030475-015	Tan Paper	Ν	100	ND		98	2	CELL	

Aaron Agajanian Analyst

Elle Teague Manager-Asbestos

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<sub>Client:</sub> Fulcrum Environmental Consulting	Certificate of Analysis	Date Collected: 08/01/22 Date Received: 08/03/22
406 North 2nd Street	Project Name: 4GLVGV - 223507.03	Date Analyzed: 08/09/22
Yakima, WA 98901 Attn: Ryan Mathews	Proiect ID: 22030475	Date Reported: 08/09/22 Job ID:

#### General Notes

\* ND indicates no asbestos was detected; the method detection limit is 1%.

\* Trace or "<1" indicates asbestos was identified in the sample, but the concentration is less than 1%.

\* All regulated asbestos minerals (i.e. chrysotile, amosite, crocidolite, anthophyllite, tremolite, and actinolite) were sought in every layer of each sample, but only those asbestos minerals detected are listed. Amosite is the common name for the asbestiform variety of the minerals cummingtonite and grunerite. Crocidolite is the common name used for the asbestiform variety of the mineral riebeckite.

\* Tile, vinyl, foam, plastic, and fine powder samples may contain asbestos fibers of such small diameter (< 0.25 microns in diameter) that these fibers cannot be detected by PLM. For such samples, more sensitive analytical methods (e.g. TEM, SEM, and XRD) are recommended if greater certainty about asbestos content is required. Semi-quantitative bulk TEM floor tile analysis is accepted under NESHAP regulations.

\* These results are submitted pursuant to Aerobiology Laboratory Associates, Inc.'s current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. No responsibility or liability is assumed for the manner in which the results are used or interpreted.

\* Unless notified in writing to return the samples covered by this report, Aerobiology Laboratory Associates, Inc. will store the samples for a minimum period of thirty (30) days before discarding. A shipping and handling charge will be assessed for the return of any samples.

\* Aerobiology does not guarantee the results of tape lifts, microvacs, wipe, and/or debris samples. Accurate analysis cannot be performed due to particle size, media used, and/or amount of material given. Analysis of these materials should be performed by a TEM. A result of ND does not indicate that the sample area does not contain asbestos. It means the analyst could not identify asbestos in the specific sample for the reasons listed above.

#### Notes Required by NVLAP

\* Aerobiology Laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer. Aerobiology Laboratory is not responsible for the sampling activity.

\* This 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.

- \* This test report relates only to the items tested or calibrated.
- \* This report is not valid unless it bears the name of a NVLAP-approved signatory.



**Fulcrum Environmental Consulting, Inc.** 406 North 2nd Street Yakima, Washington 98901

### 22030475 8/5/22



### Chain of Custody

Project: 223507.03
Site Location: Inlow Hall Second Floor
One University Boulevard
La Grande, Oregon 997850
Sampled By: Roque Reyes (Roque.Reyes@efulcrum.net)
Purpose: Hazardous Building Materials Inspection

### **Turn-Around Time Request**

Laboratory Notes

Stop after first positive for each HM

### Samples

Normal

Sample ID	Material	Floor / Section	Space	Analysis
8122-2F-001	ADV-CR-01 - Tan adhesive beneath gray and green carpet on wood substrate	Second Floor	Conference Room	3002 - PLM Bulk Count (EPA Method 600/R93/116)
8122-2F-002	ADV-CR-01 - Tan adhesive beneath gray and green carpet on wood substrate	Second Floor	Conference Room	3002 - PLM Bulk Count (EPA Method 600/R93/116)
8122-2F-003	ADV-CR-01 - Tan adhesive beneath gray and green carpet on wood substrate	Second Floor	Conference Room	3002 - PLM Bulk Count (EPA Method 600/R93/116)
8122-2F-004	MSC-CR-01 - Black tar squeak paper beneath first layer of wood flooring	Second Floor	Conference Room	3002 - PLM Bulk Count (EPA Method 600/R93/116)
8122-2F-005	MSC-CR-01 - Black tar squeak paper beneath first layer of wood flooring	Second Floor	Conference Room	3002 - PLM Bulk Count (EPA Method 600/R93/116)
8122-2F-006	MSC-CR-01 - Black tar squeak paper beneath first layer of wood flooring	Second Floor	Conference Room	3002 - PLM Bulk Count (EPA Method 600/R93/116)

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Sample ID	Material	Floor / Section	Space	Analysis
8122-2F-007	GWB-CR-01 - Tan orange peel textured gypsum wallboard walls	Second Floor	Conference Room	3002 - PLM Bulk Count (EPA Method 600/R93/116)
8122-2F-008	GWB-CR-01 - Tan orange peel textured gypsum wallboard walls	Second Floor	Conference Room	3002 - PLM Bulk Count (EPA Method 600/R93/116)
8122-2F-009	GWB-CR-01 - Tan orange peel textured gypsum wallboard walls	Second Floor	Conference Room	3002 - PLM Bulk Count (EPA Method 600/R93/116)
8122-2F-010	CT-CR-01 - 2-foot by 2-foot susended ceiling tiles with squiggles	Second Floor	Conference Room	3002 - PLM Bulk Count (EPA Method 600/R93/116)
8122-2F-011	CT-CR-01 - 2-foot by 2-foot susended ceiling tiles with squiggles	Second Floor	Conference Room	3002 - PLM Bulk Count (EPA Method 600/R93/116)
8122-2F-012	CT-CR-01 - 2-foot by 2-foot susended ceiling tiles with squiggles	Second Floor	Conference Room	3002 - PLM Bulk Count (EPA Method 600/R93/116)
3122-2F-013	MSC-206-01 - Brown squeak paper beneath original wood flooring	Second Floor	Room 206	3002 - PLM Bulk Count (EPA Method 600/R93/116)
3122-2F-014	MSC-206-01 - Brown squeak paper beneath original wood flooring	Second Floor	Room 206	3002 - PLM Bulk Count (EPA Method 600/R93/116)
122-2F-015	MSC-206-01 - Brown squeak paper beneath original wood flooring	Second Floor	Room 206	3002 - PLM Bulk Count (EPA Method 600/R93/116)

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