

October 18, 2023

Mr. Steve Aldrich Director of Facilities and Grounds Liberty Public Schools Liberty, Missouri 64068

AHERA Pre-Renovation Asbestos Sampling

Date Performed: **9/15/2023**Location: **Heritage Middle School**

Address: 600 West Kansas Street, Liberty, Missouri 64068

Area Description: Summer 2024 Renovations

Requested By: Steve Aldrich

Reason for Request: Pre-Renovation Survey

Performed By: Glenn Robinson

Certification #: 7011040623MOIR4804

Dear Mr. Aldrich:

On September 15, 2023, Glenn Robinson of Axiom Service Professionals (ASP) conducted limited asbestos sampling from the subject site detailed above. Heritage Middle School is of early 1940's construction. The sampling was conducted to determine the potential asbestos content of any suspect materials identified by the inspector, to be disturbed in areas of planned renovations. Mr. Robinson's certification is provided in Appendix A.

Asbestos samples were collected in accordance with Environmental Protection Agency's AHERA regulations (40 CFR Part 763, subpart E) and other applicable local, state, and federal asbestos guidelines and regulations. The samples were submitted to Asbestos Consulting and Testing for analysis. The lab is accredited by the National Institute of Standards and Technology (NIST) under the National Voluntary Laboratory Accreditation Program (NVLAP) and the NVLAP Lab code number is 101649-0. The bulk samples were analyzed by polarized light microscopy (PLM) using EPA Method Reference 600/M4-82-020 and 600/R-93/116.

A material is considered to be an asbestos-containing material (ACM) if at least one sample collected from the suspect material as identified by a qualified laboratory indicates asbestos present in an amount greater than one percent (1%), in accordance with the definition of ACM per the Environmental Protection Agency (EPA).

The sampling was performed on suspect materials that comprised of locations where renovations are anticipated. The suspect materials sampled during this pre-renovation inspection are listed in the table below. Laboratory results and the chain of custody can be found attached as Appendix B.

Sample #	Sample Description	Area Description	Approximate Quantity	Friability	% Asbestos
1	White 2'x4' Smooth Ceiling Tile	Kitchen Restroom	N/A	Friable	NAD
2	Whtie 12" Floor Tile W/Black Mastic	Cafeteria	N/A	Non-Friable	NAD
3	Drywall & Joint Compound	Cafeteria	N/A	Non-Friable	NAD
4	2'x4' Ceiling Tiles Med Fissures & Tiny Holes	Cafeteria	N/A	Friable	NAD
5	12"Floor Tile W/Fleck, Floor Tile	Lower-Level Locker Bay @ Room 001	N/A	Non-Friable	NAD
6	Beige 12" Floor Tile	Lower-Level Athletic Coach's/ Storage Rm/	N/A	Non-Friable	NAD
7	White 12" Floor Tiles	Lower-Level Girls Locker/Coach's Storage Rm	N/A	Non-Friable	NAD
8	12" Floor Tile W/Flecks & Mastic	Lower-Level Boys P.E. Office	N/A	Non-Friable	3% Chrysotile (Floor tile)
9	Plaster & Skim Coat	Classroom 205	N/A	Friable	NAD
10	Cove Base & Adhesive	Classroom 207	N/A	Non-Friable	NAD
11	Wall Plaster	Classroom 207	N/A	Friable	NAD
12	Brown 12" Floor Tile & Black Mastic	Classroom 207	N/A	Non-Friable	2% Chrysotile (Floor tile) 3% Chrysotile (Mastic)
13	2'x4' Ceiling Tiles Long Deep Fissures	Classroom 207	N/A	Friable	NAD
14	White 12" Floor Tile W/Fleck	Hall @Room 208	N/A	Non-Friable	NAD
15	White 12" Floor Tile W/Fleck & Yellow Mastic	Hall @Room 208	N/A	Non-Friable	NAD

16	Plaster & Skim Coat	Room 306	N/A	Friable	NAD
17	Plaster & Skim Coat	Room 308	N/A	Friable	NAD
18	Plaster & Skim Coat (Ceiling)	3rd Floor Hall	N/A	Friable	NAD
19	Plaster & Skim Coat (Ceiling)	3rd Floor Hall	N/A	Friable	NAD
20	Attic Duct Insulation	3rd Floor Hall	N/A	Friable	NAD
21	12" Floor Tile W/Fleck & Adhesive	Rooms 405 & 404	N/A	Non-Friable	NAD
22	2'x4' Ceiling Tile/Small Fissures & Tiny Holes	Rm 404A	N/A	Friable	NAD
23	12" Floor Tiles W/Salmon Flecks & Adhesive	Hall @ 404A	N/A	Non-Friable	NAD
24	12" Floor Tile W/Fleck & Mastic	Room 404A	N/A	Non-Friable	NAD
25	12" Floor Tile W/Fleck & Adhesive	Room 401	N/A	Non-Friable	NAD
26	Black Carpet Adhesive & Mastic	Front Office/Conference Room	N/A	Non-Friable	4% Chrysotile (Adhesive)
27	Cove Base & Adhesive	Front Office/Conference Room	N/A	Non-Friable	NAD
28	12" Floor Tile W/Fleck & Adhesive	Main Hall @ Front Office	N/A	Non-Friable	NAD
29	Ramp Tiles & Mastic	Front Entry/Main Hall	N/A	Non-Friable	NAD
30	12" Floor Tile W/Fleck & Mastic	Classroom 504A	N/A	Non-Friable	NAD
31	Terrazzo Flooring	Stairs @ Room 500	N/A	Non-Friable	NAD
32	12" Floor Tile W/& Fleck	Room 502	N/A	Non-Friable	NAD
33	12" Floor Tile W/Lg Fleck W/ Black Mastic	Room 501A	N/A	Non-Friable	4% Chrysotile (Mastic)
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34	White 12" Floor Tile W/Fleck & Black Mastic	Room 505A	N/A	Non-Friable	2% Chrysotile (Mastic)
35	Terrazzo	Main Entry	N/A	Non-Friable	NAD
36	Aluminum Window Beige Caulking	Front	N/A	Non-Friable	2% Chrysotile
37	Aluminum Windows/Old Glazing	Front	N/A	Friable	2% Chrysotile
38	Aluminum Windows/Old Glazing	Front	N/A	Friable	2% Chrysotile

NAD - No Asbestos Detected N/A - Not Applicable

There was asbestos containing materials (ACM) identified from the samples collected from areas of planned renovations.

Axiom Service Professionals appreciates the opportunity to serve you. If you have any questions, please feel free to call or email.

Sincerely,

Glenn Robinson Senior Project Manager

913-579-2657

glennr@axiomservicepros.com

Limitations of Inspection

Axiom Service Professionals collected samples of suspect asbestos materials in planned renovation areas only. Other suspect materials within the facility were not sampled and should be presumed to be asbestos containing until sampling proves otherwise.

Appendix A Certification



April 25, 2023

Glenn S Robinson 9065 Waverly Rd DeSoto, KS 66018 CERTIFICATION NUMBER:

7011040623MOIR4804

THIS CERTIFIES

Glenn S Robinson

HAS COMPLETED THE CERTIFICATION

REQUIREMENTS FOR

Inspector

APPROVED: 04/25/2023

EXPIRES: 04/25/2024



TRAINING DATE: 04/06/2023

Stephen In Tell (
Director of Air Pollution Control Program

RE: Missouri Asbestos Occupation Certification Card

Enclosed is your certification card for Asbestos Project Designer, as issued by the Asbestos Unit of the Missouri Department of Natural Resources' Air Pollution Control Program.

Missouri Certification Number: 7011020823MOPDR4804

Course Training Date: February 08, 2023

Missouri Certification Approval Date: April 25, 2023 Missouri Certification Expiration Date: February 08, 2024

Note:

- All Missouri-certified asbestos personnel must comply with the following statutes and regulations:
 - o Sections 643.225 to 643.250, RSMo;
 - 10 CSR 10-6.241 Asbestos Projects-Registration, Abatement, Notification, Inspection, Demolition, and Performance Requirements; and
 - 10 CSR 10-6.250 Asbestos Projects-Certification, Accreditation and Business Exemption Requirements.
- To keep your occupation certification up-to-date, you must complete an annual refresher course and submit a renewal application each year.
- In order to be eligible to renew your certification, you must successfully complete a refresher course with a Missouri-accredited training provider within 12 months of the expiration date of your current training certificate. If you exceed this grace period, you will be required to retake a Missouri-accredited initial course in order to be eligible for Missouri certification.

To obtain a copy of the certification renewal application, or review regulations and requirements, please visit our website at http://dnr.mo.gov/env/apcp/asbestos/index.htm.

If you have any questions please call the Air Pollution Control Program at 573-751-4817.

AIR POLLUTION CONTROL PROGRAM

Director of Air Pollution Control Program

Appendix B Laboratory Analytical Report



The Identification Specialists

Analysis Report prepared for Axiom Service Professionals, LLC

Report Date: 10/16/2023

Project Name: Heritage Middle

Project #: L.S.D.

SanAir ID#: 23056077



NVLAP LAB CODE 200870-0

10501 Trade Court | North Chesterfield, Virginia 23236 888.895.1177 | 804.897.1177 | fax: 804.897.0070 | IAQ@SanAir.com | SanAir.com



Name: Axiom Service Professionals, LLC

Address: PO Box 47166

Kansas City, MO 64188

Phone: 816-678-7894

Project Number: L.S.D.

P.O. Number:

Project Name: Heritage Middle

Collected Date: 9/15/2023

Received Date: 10/9/2023 10:40:00 AM

Dear Glenn Robinson,

We at SanAir would like to thank you for the work you recently submitted. The 38 sample(s) were received on Monday, October 09, 2023 via UPS. The final report(s) is enclosed for the following sample(s): 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38.

These results only pertain to this job and should not be used in the interpretation of any other job. This report is only complete in its entirety. Refer to the listing below of the pages included in a complete final report.

Sincerely,

Sandra Sobrino

Asbestos & Materials Laboratory Manager

andra Sobiino

SanAir Technologies Laboratory

Final Report Includes:

- Cover Letter

- Analysis Pages

- Disclaimers and Additional Information

Sample conditions:

- 38 samples in Good condition.



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Project Number: L.S.D.

P.O. Number:

Project Name: Heritage Middle

Collected Date: 9/15/2023

Received Date: 10/9/2023 10:40:00 AM

Analyst: Jones, Virginia

Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
1 / 23056077-001 Kitchen Restroom/2'x4' Smooth Ceiling Tile	White Fibrous Heterogeneous	10% Cellulose	90% Other	None Detected
2 / 23056077-002 Cafeteria 112" Floor Tile W/Mastic, Floor Tile	White Non-Fibrous Homogeneous		100% Other	None Detected
2 / 23056077-002 Cafeteria 112" Floor Tile W/Mastic, Mastic	Black Non-Fibrous Homogeneous		100% Other	None Detected
3 / 23056077-003 Cafeteria/Drywall & Joint Compount, Drywall	White Fibrous Heterogeneous	10% Cellulose	90% Other	None Detected
3 / 23056077-003 Cafeteria/Drywall & Joint Compount, Joint Compound	White Non-Fibrous Homogeneous		100% Other	None Detected
4 / 23056077-004 Cafeteria/2'x4' Ceiling Tiles Med Fissures & Tiny Holes	Grey Fibrous Homogeneous	65% Cellulose 25% Glass	10% Other	None Detected
5 / 23056077-005 Lower Level Locker Bay @ Room 001 12"Floor Tile W/Fleck, Floor Tile	White Non-Fibrous Homogeneous		100% Other	None Detected
5 / 23056077-005 Lower Level Locker Bay @ Room 001 12"Floor Tile W/Fleck, Mastic	Yellow Non-Fibrous Homogeneous		100% Other	None Detected
6 / 23056077-006 Lower Level Athletic Coache's Office 12" Floor Tile	Beige Non-Fibrous Homogeneous		100% Other	None Detected
7 / 23056077-007 Lower Level Girls Locker/Coaches Storage Rm/ 12" Floor Tiles, Floor Tile	White Non-Fibrous Homogeneous		100% Other	None Detected

Analyst: Virginia Jones

Analysis Date:

10/16/2023

Approved Signatory:

Date: 10/16/2023



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Analyst: Jones, Virginia

Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
7 / 23056077-007 Lower Level Girls Locker/Coaches Storage Rm/ 12" Floor Tiles, Mastic				Insufficient Material
8 / 23056077-008 Lower Level Boys P.E. Office 12" Floor Tile W/Flecks & Masti, Floor Tile	Brown Non-Fibrous Homogeneous		97% Other	3% Chrysotile
8 / 23056077-008 Lower Level Boys P.E. Office 12" Floor Tile W/Flecks & Masti, Mastic				Insufficient Material
9 / 23056077-009 Classroom 205/Plaster & Skim Coat, Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
10 / 23056077-010 Classroom 207/Cove Base & Adhesive, Cove Base	Black Non-Fibrous Homogeneous		100% Other	None Detected
10 / 23056077-010 Classroom 207/Cove Base & Adhesive, Adhesive	Brown Non-Fibrous Homogeneous		100% Other	None Detected
11 / 23056077-011 Classroom 207/Wall/Plaster & Skim Coat, Plaster	Grey Non-Fibrous Homogeneous		100% Other	None Detected
11 / 23056077-011 Classroom 207/Wall/Plaster & Skim Coat, Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
12 / 23056077-012 Classroom 20712" Floor Tile & Mastic, Floor Tile	Brown Non-Fibrous Homogeneous		98% Other	2% Chrysotile
12 / 23056077-012 Classroom 20712" Floor Tile & Mastic, Mastic	Black Non-Fibrous Homogeneous		97% Other	3% Chrysotile

Analyst: Virginia Jones

Approved Signatory:

Analysis Date: 10/16/2023

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Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Components		
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
13 / 23056077-013 Classroom 207/2'x4 ' Ceiling Tiles Long Deep Fissures & Tiny	Grey Fibrous Homogeneous	65% Cellulose 25% Glass	10% Other	None Detected
14 / 23056077-014 Hall @ Room 208/12" Floor Tile W/Fleck, Floor Tile	White Non-Fibrous Homogeneous		100% Other	None Detected
14 / 23056077-014 Hall @ Room 208/12" Floor Tile W/Fleck, Mastic	Yellow Non-Fibrous Homogeneous		100% Other	None Detected
15 / 23056077-015 Hall @ Room 211/12" Floor Tile W/Fleck & Mastic, Floor Tile	White Non-Fibrous Homogeneous		100% Other	None Detected
15 / 23056077-015 Hall @ Room 211/12" Floor Tile W/Fleck & Mastic, Mastic	Black Non-Fibrous Homogeneous		100% Other	None Detected
16 / 23056077-016 Room 306/Plaster & Skim Coat, Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
17 / 23056077-017 Room 308/Plaster & Skim Coat, Plaster	Grey Non-Fibrous Homogeneous		100% Other	None Detected
17 / 23056077-017 Room 308/Plaster & Skim Coat, Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
18 / 23056077-018 3rd Floor/Hall/Plaster & Skim Coat (Ceiling), Plaster	Grey Non-Fibrous Homogeneous		100% Other	None Detected
18 / 23056077-018 3rd Floor/Hall/Plaster & Skim Coat (Ceiling), Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected

Analyst: Virginia Jones

Approved Signatory:

Analysis Date:

10/16/2023

ry: Sandra Sobiino Date: 10/16/2023



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Analyst: Jones, Virginia

Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
19 / 23056077-019 3rd Floor/Hall/Plaster & Skim Coat (Ceiling), Plaster	Grey Non-Fibrous Homogeneous		100% Other	None Detected
19 / 23056077-019 3rd Floor/Hall/Plaster & Skim Coat (Ceiling), Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
20 / 23056077-020 3rd Floor/Hall/Attic Duct Insulation	Tan Fibrous Homogeneous	98% Glass	2% Other	None Detected
21 / 23056077-021 Rooms 405 & 404/12" Floor Tile W/Fleck & Adhesive, Floor Tile	White Non-Fibrous Homogeneous		100% Other	None Detected
21 / 23056077-021 Rooms 405 & 404/12" Floor Tile W/Fleck & Adhesive, Mastic	Yellow Non-Fibrous Homogeneous		100% Other	None Detected
22 / 23056077-022 Rm 404A/2'x4' Ceiling Tile/Small Fissures & Tiny Holes	Grey Fibrous Homogeneous	65% Cellulose 25% Glass	10% Other	None Detected
23 / 23056077-023 Hall @ 404A/12" Floor Tiles W/Salmon Flecks & Adhesive, Floor Tile	White Non-Fibrous Homogeneous		100% Other	None Detected
23 / 23056077-023 Hall @ 404A/12" Floor Tiles W/Salmon Flecks & Adhesive, Mastic				Insufficient Material
24 / 23056077-024 Room 404A/12" W/Fleck & Mastic, Floor Tile	White Non-Fibrous Homogeneous		100% Other	None Detected
24 / 23056077-024 Room 404A/12" W/Fleck & Mastic, Mastic	Black Non-Fibrous Homogeneous		100% Other	None Detected

Analyst: Virginia Jones

Approved Signatory:

Analysis Date: 10/16/2023

Date: 10/16/2023

andra Sobiino



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Analyst: Jones, Virginia

Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Cor	nponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
25 / 23056077-025 Room 401/12" Floor Tile W/Fleck & Adhesive, Floor Tile	White Non-Fibrous Homogeneous		100% Other	None Detected
25 / 23056077-025 Room 401/12" Floor Tile W/Fleck & Adhesive, Mastic	Yellow Non-Fibrous Homogeneous		100% Other	None Detected
26 / 23056077-026 Front Office/Conference Room Carpet Adhesive & Mastic, Adhesive	Black Non-Fibrous Heterogeneous		96% Other	4% Chrysotile
27 / 23056077-027 Front Office/Conference Room Cove Base & Adhesive, Cove Base	Blue Non-Fibrous Homogeneous		100% Other	None Detected
27 / 23056077-027 Front Office/Conference Room Cove Base & Adhesive, Adhesive	Beige Non-Fibrous Homogeneous		100% Other	None Detected
28 / 23056077-028 Main Hall @ Front Office/12" Floor Tile W/Fleck & Ad, Floor Tile	White Non-Fibrous Homogeneous		100% Other	None Detected
28 / 23056077-028 Main Hall @ Front Office/12" Floor Tile W/Fleck & Ad, Mastic	Yellow Non-Fibrous Homogeneous		100% Other	None Detected
29 / 23056077-029 Front Entry/Main Hall/Ramp Tiles, Floor Tile	Brown Non-Fibrous Homogeneous		100% Other	None Detected
29 / 23056077-029 Front Entry/Main Hall/Ramp Tiles, Mastic	Tan Non-Fibrous Homogeneous		100% Other	None Detected
30 / 23056077-030 Classroom 504A/12" Floor Tile W/Fleck & Mastic, Floor Tile	White Non-Fibrous Homogeneous		100% Other	None Detected

Analyst: Virginia Jones

Approved Signatory:

Date: 10/16/2023



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Analyst: Jones, Virginia

Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Con	nponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
30 / 23056077-030 Classroom 504A/12" Floor Tile W/Fleck & Mastic, Mastic			< 1% Other	None Detected
31 / 23056077-031 Stairs @ Room 500/Terrazzo Flooring (Steps)	Grey Non-Fibrous Homogeneous		100% Other	None Detected
32 / 23056077-032 Room 502 /12" Floor Tile W/& Fleck, Floor Tile	White Non-Fibrous Homogeneous		100% Other	None Detected
32 / 23056077-032 Room 502 /12" Floor Tile W/& Fleck, Mastic	Black Non-Fibrous Homogeneous		100% Other	None Detected
33 / 23056077-033 Room 501A/12" Floor Tile W/Lg Fleck W/Mastic, Floor Tile	White Non-Fibrous Homogeneous		100% Other	None Detected
33 / 23056077-033 Room 501A/12" Floor Tile W/Lg Fleck W/Mastic, Mastic	Black Non-Fibrous Homogeneous		96% Other	4% Chrysotile
34 / 23056077-034 Room 505A/12" Floor Tile W/Fleck & Mastic, Floor Tile	White Non-Fibrous Homogeneous		100% Other	None Detected
34 / 23056077-034 Room 505A/12" Floor Tile W/Fleck & Mastic, Mastic	Black Non-Fibrous Homogeneous		98% Other	2% Chrysotile
35 / 23056077-035 Main Entry @ Display/Terrazzo	Grey Non-Fibrous Homogeneous		100% Other	None Detected
36 / 23056077-036 Aluminum Window/Caulking (Front)	Beige Non-Fibrous Homogeneous		98% Other	2% Chrysotile

Analyst: Virginia Jones

Approved Signatory:

Analysis Date: 10/16/2023

ry: Sandra Sobiino Date: 10/16/2023



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Sandra Sobiino

Analyst: Jones, Virginia

Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
37 / 23056077-037 Aluminum Windows/Old Glazing (Front)	Beige Non-Fibrous Homogeneous		98% Other	2% Chrysotile
38 / 23056077-038 Aluminum Windows/Old Glazing (Front)	Beige Non-Fibrous Homogeneous		98% Other	2% Chrysotile

Analyst: Virginia Jones

Approved Signatory:

Analysis Date: 10/16/2023

Disclaimer

This report is the sole property of the client named on the SanAir Technologies Laboratory chainof-custody (COC). Results in the report are confidential information intended only for the use by the customer listed on the COC. Neither results nor reports will be discussed with or released to any third party without our client's written permission. The final report shall not be reproduced except in full without written approval of the laboratory to assure that parts of the report are not taken out of context. This report and any information contained within shall not be edited, altered, or modified in any way by any persons or agencies receiving, viewing, distributing, or otherwise possessing a copy of this final report. The laboratory reserves the right to perform amendments to any finalized report, of which shall supersede and make obsolete any previous editions. Such changes, modifications, additions, or deletions shall be effective immediately upon notice thereof, which may be given by means including but not limited to posting on the SanAir client portal website, electronic or conventional mail, or by any other means. The information provided in this report applies only to the samples submitted and is relevant only for the date, time, and location of sampling. The accuracy of the results is dependent upon the client's sampling procedure and information provided to the laboratory by the client on the COC. SanAir assumes no responsibility for the sampling procedure and will provide evaluation reports based solely on the sample(s) in the condition in which they arrived at the laboratory and information provided by the client on the COC, such as: project number, project name, collection dates, po number, special instructions, samples collected by, sample numbers, sample identifications, sample type, selected analysis type, flow rate, total volume or area, and start stop times that may affect the validity of the results in this report. Samples were received in good condition unless otherwise noted on the report. SanAir assumes no responsibility or liability for the manner in which the results are used or interpreted. This report does not constitute nor shall not be used by the client to claim product, process, system, or person certification, approval, or endorsement by NVLAP, NIST, NELAC. AIHA LAP, LLC or any other U.S. governmental agencies and may not be accredited by every local, state, and federal regulatory agencies. Samples are held for a period of 60 days. Fibers smaller than 5 microns cannot be seen with this method due to scope limitations. For NY state samples, method EPA 600/M4-82-020 is performed.

NYELAP Disclaimer:

Polarized- light microscopy is not consistently reliable in detecting asbestos in floor covering and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing.

Asbestos Accreditations

National Voluntary Laboratory Accreditation Program (NVLAP) Lab Code 200870-0
City of Philadelphia Department of Public Health Air Management Services, Certification#ALL-460
Commonwealth of Pennsylvania Department of Environmental Protection Number 68-05397
California State Environmental Laboratory Accreditation Program Certificate Number 2915
Colorado Department of Public Health and Environment Registration Number AL-23143
Connecticut Department of Public Health Environmental Laboratory Registration Number PH-0105
Massachusetts Department of Labor Standards Asbestos Analytical Services License Number:
AA000222

State of Maine Department of Environmental Protection License Number: LB-0075, LA-0084 New York State Department of Health Laboratory ID: 11983

State of Rhode Island Department of Health Certification No.: PCM00126, PLM00126, TEM00126 Texas Department of State Health Services License Number: 300440

Commonwealth of Virginia Department of Professional and Occupational Regulation Number: 3333000323

State of Washington Department of Ecology Laboratory ID: C989

State of West Virginia Bureau for Public Health Analytical Laboratory Number: LT000616

Vermont Department of Health License Number: Asb-Co-An-000006

Louisiana Department of Environmental Quality Al Number 212253, Certificate #05088

Revision Date: 4/18/2023 Page 10 of 13



10501 Trade Ct., Suite 100 N. Chesterfield, VA 23236 804.897.1177 / 888.895.1177 Fax 804.897.0070 sanair.com

Asbestos Chain of Custody Form 140, Rev 7, 10/20/2022

SanAir ID Number

23056017

		Sanan.ce										
		rvice Profe	ssiona	ls		Project #:	Lis	5. t),	Collected by:	elenn Rol	oinson
Address:	Address: PO Box 47166					HERITAG	EM	ÍDC	ne	Phone #:91	3 579 26	57
City, St., Z	_{Zip:} Kansas C	ity Missouri	64188	Date	Date Collected: 9/15/23				Fax#:			
State of Collection: M.O. Account#:				P.O	P.O. Number:				Email: Glennr@axiomservicepros.com			
Bulk					Air					Soil		
ABB	PLM EPA 600	LM EPA 600/R-93/116 AB			PCM NIO				ABSE	PLM EPA 6	00/R-93/116 (C	Qual.)
	Positive Stop AB				OSHA w/					Veri	niculite	
ABEPA	PLM EPA 400	Point Count	AB	TEM	TEM AHE	ZRA .			ABB	PLM EPA 6	00/R-93/116	
ABBIK	PLM EPA 100			ATN	TEM NIO				ABEPA3	PLM EPA 4	00 Point Count	
ABBEN	PLM EPA NO		AB		TEM Leve	el II			ABCM	Cincinnati N	dethod	
ABBCH	TEM Chatfield		Oth	er:						Dus		
ABBTM	TEM EPA NO				New York				ABWA		ASTM D-6480	
ABQ	PLM Qualitativ	{ 1		PA2	NY ELAP				ABDMV	TEM Micro	vac ASTM D-5	755
**	Available on 24-	hr. to 5-day TAT	<u> </u>	ENY		198.6 PLM 1	<u> </u>					
	Water		ABE	BNY	NY ELAP	198.4 TEM 1	NOB [Matrix	Othe	a r	
ABHE	EPA 100.2				Pos	itive Stop					·	
Tu	ırn Around	0.770 (4.77		_	- TT- (<u> </u>	
	Times		R TEM) [6 HR (8HR TEM) □				12 HR □ 1 Day □			
Times 2 Days				■ 3 Days □ 4 I			Days Days					
Special I	nstructions											
	instructions	Sam	ple Identií	ficatio	on/Location	n	Volu		Samp Date	1		: – Stop me*
							Į .			- 1		-
		Kitchen Re	struou				Į .			- 1		-
		KILLHEN RE	struou tile	/ 2°x	(4'5Mod	oth	Į .			- 1		-
		KHENEN RE EEIING CAFETORIA	struom tile 112" Floc	/ 2°x	(4'5Mod	oth	Į .			- 1		-
	imple#	KHENGN RE EEIGING CAFETORIA BIACK MAS	streou tile 112" Floc ric	12's	(4'5MOO	oth Ch W/	Į .			- 1		-
	2 3	KIHENEN RE EEIING CAFETORIA BIACK MAS CAFETORIA	struom tile 112* Floo ric Drywa	12's	(4' 5MOC LE PEAC SOINT CO	oth (h w/	Į .			- 1		-
	2 3	KHENEN RE EEILING CAFETORIA BIACK MAS CAFETORIA CAFETORIA	zhroon Hile 112" Floo Tic Drywa 12'x4' c	12's	14' SMOO LE PEAC SOINT CO NG tile	oth Ch W/ MOUND	Į .			- 1		-
	1mple #234	KHENEN RE EEILING CAFETORIA BIACK MAS CAFETORIA CAFETORIA MED. FISSU	3truom tile 112" Floo ric Drywa 12'x4' c nes è t	/2')	CH'SMOO SOINT CO NG tile WG tile	oth Ch W/ MPOUND	Į .			- 1		-
	1mple #234	KITCHEN RE CAFETORIA BIACK MAS CAFETORIA CAFETORIA MED. FISSU LOWGR-LEVE	Strucom File 112" Floo ric Drywa 12'x4' c nes è -	/2'x	(4' SMOO SOINT CO NG tile V HOLES AY @ RUD	oth ch w/ mpound es	or A	Area		- 1		-
	1 1 2 3 4 5.	KITCHEN RE CAFETORIA BIACK MAS CAFETORIA CAFETORIA MED. FISSU LOWGR-LEVE 12" FROOMFICE	struom tile 112" Floc ric Drywa 12'x4' co nes è 1 1 Locke white u	/2') 06/11 61/6 61/11 62/13 0/131	(4' SMOO SOINT CO NG TILE V HOLES AY @ RUD U & BAWY	MACH W/ MPOUND S MOOI V FLEUK	Į .	Area		- 1		-
	1 1 2 3 4 5.	KHENEN RE EEIGING CAFETORIA BIACK MAS CAFETORIA CAFETORIA MED. FISSU LOWER-LEVE LOWER LEVE LOWER LEVE	strucom File //Z*Flood ric //Drywa //Z'X4' co res è l res è l	/2') 06/11 61/6 61/11 62/13 0/131	(4' SMOO SOINT CO NG TILE V HOLES AY @ RUD U & BAWY	MACH W/ MPOUND S MOOI V FLEUK	or A	Area		- 1		-
	1 1 2 3 4 5. 6	KHENEN RE EEIGING CAFETORIA BIRCK MAS CAFETORIA CAFETORIA MED. FISSU LOWER-LEVE 12" FROOMIC LOWER LEVE 12" TAN FROO	stacom tile 112" Floc inc 1 Drywa 1 Locke white u Lathle achile	12's	CH'SMOO SOINT CO NG TILE WHOLES AY® RUD USBAUN	MOOL NEEDERICE	or A	Area		- 1		-
	1 1 2 3 4 5. 6	KHENEN RE EEIGING CAFETORIA BIACK MAS CAFETORIA CAFETORIA MED. FISSU LOWER-LEVE LOWER LEVE LOWER LEVE	stacom tile 112" Floc inc 1 Drywa 1 Locke white u Lathle achile	12's	CH'SMOO SOINT CO NG TILE WHOLES AY® RUD USBAUN	MOOL NEEDERICE	or A	Area		- 1		-
Relinqui	1 2 3 4 5. 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	KITCHEN RE CAFETORIA BIRCK MAS CAFETORIA CAFETORIA MED. FISSU LOWER-LEVE 12" FROOTHIE LOWER LEVE 12" TAN FROOTHIE LOWER LEVE LOWER LEVE Date	stacom tile 112" Floc inc 1 Drywa 1 Locke white u Lathle achile	12's	CH'SMOO SOINT CO NG TILE WHOLES AY @ RUD UNE BAWN OACHES (MOOL NEEDERICE	or A	Area	Date	Rate	* Ti	me*
Relinqui	1 2 3 4 5. 6	KHENGN RE ESTING CAFETORIA BIRCK MAS CAFETORIA CAFETORIA MED. FISSU LOWGR-IEVE 12" FROORTIE LOWER IEVE 12" TAN FROOL	stacom tile 112" Floc inc 1 Drywa 1 Locke white u Lathle achile	12's	CH'SMOO SOINT CO NG TILE WHOLES AY @ RUD UNE BAWN OACHES (oth In w/ Impound S Impound S Impound Imp	or A	Area	Date	Rate	* Ti	me*

If no technician is provided, then the primary contact for your account will be selected. Unless scheduled, the turnaround time for all samples received after 3 pm EST will be logged in the next business day. Weekend or holiday work must be scheduled ahead of time and is charged at 150% of the 3hr TAT or a minimum charge of \$150. A courier charge will be applied for same day and one-day turnsround times for offsite work. SanAir covers Ground and Next Day Air shipping. Shipments hilled to SanAir with a faster shipping rate will result in additional charges. billed to SanAir with a faster shipping rate will result in additional charges. Page_

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start – Stop Time*
(cont.)♥7	STORAGE ROOM/ 12" Ploorties White				
	WISHMON PIECK'E YELLOW ADHESIVE				
8	LOWER LEVEL/BOYS RE OFFICE 12" Floor				
	tile TAN W/ white fleck & BlACK MASTIC				
9.	CLASSRUDM 205/PLASTER & SKIM COAT				
10.	CLASSRUDM 207/BLACK COVE BASE & ADHE	SIVE			
11	CLASS ROOM 207/WALL/PLASTERS SKIM COAT				
12	CLASSICOM 207/12" BROWN FLOORTILE				
	E BLAUK MASTIC				
13	CLASS PUOM 207/2'X4' CEILING THES				
	LONG DEED FISSURES & TINY HOLES				
14	HAILE ROOM 208/12" Floortile W/ Blue				
	È BRWN PLECK				
15	HALL @ 211/12" Floorfile white W/				
	salmon Figek & Blackmastic				
16	RUOM 306/ PLASTER ESKIM COAT				
17	ROOM 308/ PLASTERESKIM COAT				
18	3RD Floor/Itall / plaster eskim coat (ceiling)			
19	3RD Floor/HAM/PLASTER ESKIM COAT (CEIL	ING)			18/4
20	3/2D Floor/HAIL/ ATTIC DUCT INSULATION	BAOWN)			
21	ROOMS 405 & 404/12" Floorfile white w/				
	SALMON FLECK E YELLOW ADHESIVE				
22	RM 404A/2'X4' CEILING THE ISMAIL			,	
	fissures & Tiny Holes				
23	HALL@ 404A/12" White Floorthes W/				
	blue è salmon fleck è yellow ADHESI	ie			
24	ROOM 404 A/12" white W/SALMON				
	PLECK & BLACK MASTIC				
25	ROOM 40/112" Floortile white w/blue				
	ÉSALMON FICCIC É YELLOW ADHESIVE				
26	FRONT OFFICE/CONFERENCE ROOM -	ont.)	and the same of th		

Special	Instructions

Relinquished by	Date	Time	Received by	Date	Time
Alem Rdinsir	10/4/23		Shi	10/9/23	1040000
0					

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start – Stop Time*	
(cont) 26	CONFERENCE DUDM/CARpet AD HESIVE					
(35,3.7.7.3	& BIACK MASTIC					
27	•					
	Blue Cove base & AD HESIVE (gold)					
28	MAIN HALL GRONT OFFICE / 12" FLOOR					
	tile W/SALMON & GRAY PICCK W/YELL. ADH.					
29	FRONT ENTRY/MAIN HALL / BROWN					
	RAMP HIES					
30	CLASSPUDA 504A/12" FLOURTILE W/					
	SALMON FLECK & BLACK MASTIC					
3	STAIRS @ ROOM 500/TERIZAZZO					
	Flooring (Stops)					
32	ROOM 502/12" white floortile w/					
	SALMON & BIACK FLECK					
33	RUOM 501A/12" Floor the white W/Lg		***			
	SALMON & BLUE FLECK W/BLK MASTIC					
34	ROOM 505 A/12" White Floor tile W/					
	SALMON PLECK & BLACK MASTIC					
35	MAIN ENTRY @ DISPLAY/TERRAZZO					
36	Aluminium WINDOW / CALLICING (FROM					
37	Aluminum windows old Slazing (FAC	UI)		 		
38	Aluminum windows/old Glazing CFRO	wt)		-		
			· · · · · · · · · · · · · · · · · · ·	-		

		 	
Special Instructions			

Relinquished by	Date	Time	Received by	Date	Time
Glern Rolena	10/4/23		Shr	10/9/23	1040nm
V VIII V					

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