

April 25, 2024

Dr. Tracy Handerhan,
Superintendent
Wall Township Schools
1620 18th Ave
Wall Township, NJ 07719

Dear Dr. Handerhan,

This report is a follow-up to our April 18, 2024 report following our walk-through visual inspection of upper and lower-level classrooms of the Old Mill Elementary School, conducted as part of the Wall Township Schools preparation for building upgrades being planned as part of the recently passed referendum to upgrade HVAC units and other upgrades at the school. In that report we described that as part of due diligence planning for the referendum-based upgrades, low levels of asbestos were recently detected in some 2'x4' ceiling tiles. Based upon the above, we recommended that a comprehensive air sampling and ceiling tile bulk sampling assessment be conducted throughout a large sample of 1st and 2nd floor classrooms, office and common space areas of the building to determine if there are any detectable airborne levels of asbestos within the air of the building, and to estimate the preponderance of ceiling tiles which may contain asbestos. Based upon those recommendations, an asbestos air and bulk sampling assessment was conducted in approximately 21 representative classrooms, offices, teachers lounge and common space areas throughout the school on April 20-21, 2024 by an asbestos consultant (Epic Environmental Services, LLC). This report summarizes the findings of that assessment and provides recommended steps for safe management of asbestos containing ceiling tiles between now and when tiles are removed as part of planned renovations.

I. Results of April 20-21, 2024 Asbestos Assessment

Air Sample Results

Air samples were collected for asbestos from the following locations:

- **1st Floor** - 100, 112, 115, 117, 118, 121, 128, Cafeteria, Hallway Outside of Cafeteria.
- **2nd Floor** – 211, 214, 215, 218, 222, Nurse, Main Office, 255, Boys Bathroom, Girls Bathroom, Library, Hallway.

Results revealed no airborne asbestos detected in any of the 21 air sampled classrooms, hallway, cafeteria, library, teacher staff lounge or office areas. All asbestos air samples were non detectable at less than 0.0021 fibers per cubic centimeter of air. This is less than 1/50th of the OSHA/PEOSHA Permissible Exposure Limit of 0.1 fibers/cc and less than 1/5th of the US Environmental Protection Agency AHERA asbestos clearance level of 0.01 fibers/cc. **No airborne asbestos risk is suggested for teachers, educational service professionals, administrative staff, office personnel, or students.**

Bulk Sample Results

Bulk Samples from approximately 76 ceiling tiles collected from the 21 representative areas listed above revealed that asbestos content varied between less than 1% to a maximum of 2% chrysotile asbestos in

red-backed ceiling tiles. No asbestos content was detected in any of the gray-backed ceiling tiles throughout the building. These findings indicate that the red backed ceiling tiles throughout the building should be added to the district's Asbestos Management Plan documentation. As the condition of the red backed tiles was "good" and not in friable condition, they can be "managed in place" in accordance with USEPA AHERA regulations. Custodians and contractors should be updated regarding the low-level asbestos content of these tiles and of steps to prevent exposure when handling such, in accordance with the requirements of OSHA/PEOSHA 29 CFR 1926.1101 asbestos standard.

II. Suggested Next Steps

Based upon the above, the following recommendations should be considered:

1. The Certified Industrial Hygienists at [ESMCorp](#) work with the district and asbestos consultant to update your Asbestos Management Plan to include these new findings.
2. The Certified Industrial Hygienists at [ESMCorp](#) will work with the Wall Township Schools Facilities Department to conduct further evaluations during routine ceiling tile removal and normal preventative maintenance and housekeeping procedures to determine an OSHA/PEOSHA required exposure determination and to develop appropriate PPE, training and other requirements outlined in the OSHA/PEOSHA 29 CFR 1910.1001 and 1926.1101 asbestos standards for protection of district Facilities staff who may be required to handle ceiling tiles during normal maintenance activities.
3. The district's NJ Licensed Asbestos Abatement Contractor and Asbestos Control Monitor should be provided the recent bulk sample analysis results to develop a plan for safe removal of asbestos containing ceiling tiles likely to be impacted during the planned HVAC upgrades. This removal work should be addressed prior to executing referendum major facility renovations.
4. I am available to review all associated documents and progress, and to keep the district and stakeholders informed as questions arise and as progress is made.

Thanks again for the opportunity to assist you. Please contact me with any questions.

Sincerely,

Richard M. Lynch

Richard M. Lynch, Ph.D., CIH, CMC, CMRS, CHFM
 President - Environmental Safety Management Corporation -
 AIHA Fellow

Certified Industrial Hygienist

Certified Microbial Consultant

Certified Microbial Remediation Supervisor

Certified Healthcare Facility Manager

NJDOH Licensed Indoor Environmental Consultant

www.esmcorp.com





April 24, 2024

Mr. William VanSyckel
Director of Facilities
Wall Township Public Schools
1620 18th Ave.
Wall, NJ 07719

**Re: Comprehensive Asbestos Ceiling Tile Evaluation
Old Mill School
Epic Project Number: 24-2126**

Dear Mr. VanSyckel,

This report details the results of air sampling performed April 20, 2024 and bulk asbestos sampling performed April 21, 2024 by Epic Environmental Services, LLC throughout the Old Mill School. The sampling was performed to establish the asbestos content of suspect red-back (striated) 2' x 4' ceiling tiles and gray-back (speckled) 2' x 4' ceiling tiles found in the building. The sampling strategy was established/recommended in ESMCORP's letter to the district dated April 18, 2024.

The following areas were evaluated:

Room 112, Room 100, Room 115, Room 117, Room 118, 1st Floor Hallway, Cafeteria, Room 121, Room 128, Room 211, Room 255, Room 214, Room 215, 2nd Floor Hallway, 2nd Floor Boys RR, 2nd Floor Girls RR, Library, Room 218, Room 222, Nurse's Office, Main Office

Sampling areas are listed on the attached floor plan.

Air Sampling

Epic collected 21 air samples on April 20, 2024. Samples were analyzed utilizing Phase Contrast Microscopy (PCM) protocols by EMSL Analytical, Inc. Two field blanks were submitted for analysis to satisfy the analytical protocols.

All sample results were below the standard occupancy level of 0.010 fibers per cubic centimeter (f/cc).

Sample results are detailed below:

PCM Air Sampling Summary

April 20, 2024

<u>Sample Location</u>	<u>Analysis Performed</u>	<u>Result</u>
Room 112 042408080 -0001	NIOSH 7400	<0.0016 fibers/cc
Room 100 042408080 -0002	NIOSH 7400	<0.0017 fibers/cc
Room 115 042408080 -0003	NIOSH 7400	<0.0017 fibers/cc
Room 117 042408080 -0004	NIOSH 7400	<0.0017 fibers/cc
Room 118 042408080 -0005	NIOSH 7400	<0.0017 fibers/cc
Hall by Cafeteria 042408080 -0006	NIOSH 7400	<0.0017 fibers/cc
Room Cafeteria 042408080 -0007	NIOSH 7400	<0.0017 fibers/cc
Room 121 042408080 -0008	NIOSH 7400	<0.0017 fibers/cc
Room 128 042408080 -0009	NIOSH 7400	<0.0017 fibers/cc
Room 211 042408080 -0010	NIOSH 7400	<0.0019 fibers/cc
Room 255 042408080 -0011	NIOSH 7400	<0.0019 fibers/cc
Room 214 042408080 -0012	NIOSH 7400	<0.0019 fibers/cc
Room 215 042408080 -0013	NIOSH 7400	<0.0019 fibers/cc
2 nd Floor Boys RR 042408080 -0014	NIOSH 7400	<0.0019 fibers/cc
2 nd Floor Girls RR 042408080 -0015	NIOSH 7400	<0.0020 fibers/cc

PCM Air Sampling Summary, continued

April 20, 2024

<u>Sample Location</u>	<u>Analysis Performed</u>	<u>Result</u>
2 nd Floor Hallway by Room 216 042408080 -0016	NIOSH 7400	<0.0020 fibers/cc
Library 042408080 -0017	NIOSH 7400	<0.0020 fibers/cc
Room 218 042408080 -0018	NIOSH 7400	<0.0020 fibers/cc
Room 222 042408080 -0019	NIOSH 7400	<0.0021 fibers/cc
Nurse's Office 042408080 -0020	NIOSH 7400	<0.0021 fibers/cc
Main Office 042408080 -0021	NIOSH 7400	<0.0021 fibers/cc

Two Field Blanks were submitted and analyzed with the samples.

Bulk Sampling

Epic collected a total of 76 bulk samples on April 21, 2024. Samples were analyzed utilizing standard Polarized Light Microscopy (PCM) protocols by EMSL Analytical, Inc.

Two types of tiles were sampled: Red-Back 2' x 4' Ceiling Tile (Striated) and Gray-Back 2' x 4' Ceiling Tile (Speckled). Both types of tiles are found throughout the school. The red-back tiles had been tested previously by Epic and were found to contain asbestos. The gray-back tiles had not been tested previously by Epic. The goal of the bulk sampling performed April 21 was to further establish the asbestos content of the red-back tile and to determine the asbestos content of the gray-back tile.

Any material containing greater than 1% asbestos by weight is a confirmed asbestos containing building material (ACBM).

Asbestos Determination

Red-Back 2' x 4' Ceiling Tile (Striated)
Gray-Back 2' x 4' Ceiling Tile (Speckled)

Asbestos-Containing Material (ACM)
Non-Asbestos

Sample results are summarized beginning on the next page:

Bulk Sample Results – First Floor

Sample Number	Sample Description / Sample Location / Analytical Method	Sample Result
GBT-112-01	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Room 112 / Standard PLM	None Detected
GBT-112-02	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Room 112 / Standard PLM	None Detected
GBT-100-01	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Room 100 / Standard PLM	None Detected
GBT-100-02	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Room 100 / Standard PLM	None Detected
RBT-100-01	Red-Back 2' x 4' Ceiling Tile (Striated) / Room 115 / Standard PLM	2% Chrysotile
RBT-100-02	Red-Back 2' x 4' Ceiling Tile (Striated) / Room 115 / Standard PLM	2% Chrysotile
GBT-100-01	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Room 115 / Standard PLM	None Detected
GBT-100-02	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Room 115 / Standard PLM	None Detected
RBT-117-01	Red-Back 2' x 4' Ceiling Tile (Striated) / Room 117 / Standard PLM	2% Chrysotile
RBT-117-02	Red-Back 2' x 4' Ceiling Tile (Striated) / Room 117 / Standard PLM	2% Chrysotile
GBT-117-01	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Room 117 / Standard PLM	None Detected
GBT-117-02	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Room 117 / Standard PLM	None Detected
RBT-118-01	Red-Back 2' x 4' Ceiling Tile (Striated) / Room 118 / Standard PLM	3% Chrysotile
RBT-118-02	Red-Back 2' x 4' Ceiling Tile (Striated) / Room 118 / Standard PLM	2% Chrysotile
GBT-118-01	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Room 118 / Standard PLM	None Detected
GBT-118-02	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Room 118 / Standard PLM	None Detected
RBT-HAL-01	Red-Back 2' x 4' Ceiling Tile (Striated) / 1 ST Floor Hall / Standard PLM	2% Chrysotile
RBT-HAL-02	Red-Back 2' x 4' Ceiling Tile (Striated) / 1 ST Floor Hall / Standard PLM	2% Chrysotile
GBT-HAL-01	Gray-Back 2' x 4' Ceiling Tile (Speckled) / 1 ST Floor Hall / Standard PLM	None Detected
GBT-HAL-02	Gray-Back 2' x 4' Ceiling Tile (Speckled) / 1 ST Floor Hall / Standard PLM	None Detected
GBT-CAF-01	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Cafeteria / Standard PLM	None Detected
GBT-CAL-02	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Cafeteria / Standard PLM	None Detected
RBT-121-01	Red-Back 2' x 4' Ceiling Tile (Striated) / Room 121 / Standard PLM	2% Chrysotile
RBT-121-02	Red-Back 2' x 4' Ceiling Tile (Striated) / Room 121 / Standard PLM	2% Chrysotile
GBT-121-01	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Room 121 / Standard PLM	None Detected
GBT-121-02	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Room 121 / Standard PLM	None Detected
RBT-128-01	Red-Back 2' x 4' Ceiling Tile (Striated) / Room 128 / Standard PLM	2% Chrysotile
RBT-128-02	Red-Back 2' x 4' Ceiling Tile (Striated) / Room 128 / Standard PLM	2% Chrysotile
GBT-128-01	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Room 128 / Standard PLM	None Detected
GBT-128-02	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Room 128 / Standard PLM	None Detected

Bulk Sample Results – Second Floor

Sample Number	Sample Description / Sample Location / Analytical Method	Sample Result
RBT-211-01	Red-Back 2' x 4' Ceiling Tile (Striated) / Room 211 / Standard PLM	<1% Chrysotile
RBT-211-02	Red-Back 2' x 4' Ceiling Tile (Striated) / Room 211 / Standard PLM	2% Chrysotile
GBT-211-01	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Room 211 / Standard PLM	None Detected
GBT-211-02	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Room 211 / Standard PLM	None Detected
RBT-214-01	Red-Back 2' x 4' Ceiling Tile (Striated) / Room 214 / Standard PLM	<1% Chrysotile
RBT-214-02	Red-Back 2' x 4' Ceiling Tile (Striated) / Room 214 / Standard PLM	2% Chrysotile
GBT-214-01	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Room 214 / Standard PLM	None Detected
GBT-214-02	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Room 214 / Standard PLM	None Detected
RBT-215-01	Red-Back 2' x 4' Ceiling Tile (Striated) / Room 215 / Standard PLM	<1% Chrysotile
RBT-215-02	Red-Back 2' x 4' Ceiling Tile (Striated) / Room 215 / Standard PLM	2% Chrysotile
GBT-215-01	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Room 215 / Standard PLM	None Detected
GBT-215-02	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Room 215 / Standard PLM	None Detected
RBT-BRR-01	Red-Back 2' x 4' Ceiling Tile (Striated) / 2 nd Floor Boys RR / Standard PLM	<1% Chrysotile
RBT-BRR-02	Red-Back 2' x 4' Ceiling Tile (Striated) / 2 nd Floor Boys RR / Standard PLM	2% Chrysotile
GBT-BRR-01	Gray-Back 2' x 4' Ceiling Tile (Speckled) / 2 nd Floor Boys RR / Standard PLM	None Detected
GBT-BRR-02	Gray-Back 2' x 4' Ceiling Tile (Speckled) / 2 nd Floor Boys RR / Standard PLM	None Detected
RBT-GRR-01	Red-Back 2' x 4' Ceiling Tile (Striated) / 2 nd Floor Girls RR / Standard PLM	<1% Chrysotile
RBT-GRR-02	Red-Back 2' x 4' Ceiling Tile (Striated) / 2 nd Floor Girls RR / Standard PLM	2% Chrysotile
GBT-GRR-01	Gray-Back 2' x 4' Ceiling Tile (Speckled) / 2 nd Floor Girls RR / Standard PLM	None Detected
GBT-GRR-02	Gray-Back 2' x 4' Ceiling Tile (Speckled) / 2 nd Floor Girls RR / Standard PLM	None Detected
RBT-HW-01	Red-Back 2' x 4' Ceiling Tile (Striated) / 2 nd Floor Hall / Standard PLM	<1% Chrysotile
RBT-HW-02	Red-Back 2' x 4' Ceiling Tile (Striated) / 2 nd Floor Hall / Standard PLM	<1% Chrysotile
GBT-HW-01	Gray-Back 2' x 4' Ceiling Tile (Speckled) / 2 nd Floor Hall / Standard PLM	None Detected
GBT-HW-02	Gray-Back 2' x 4' Ceiling Tile (Speckled) / 2 nd Floor Hall / Standard PLM	None Detected
RBT-LIB-01	Red-Back 2' x 4' Ceiling Tile (Striated) / Library / Standard PLM	<1% Chrysotile
RBT-LIB-02	Red-Back 2' x 4' Ceiling Tile (Striated) / Library / Standard PLM	<1% Chrysotile
RBT-218-01	Red-Back 2' x 4' Ceiling Tile (Striated) / Room 218 / Standard PLM	<1% Chrysotile
RBT-218-02	Red-Back 2' x 4' Ceiling Tile (Striated) / Room 218 / Standard PLM	<1% Chrysotile
GBT-218-01	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Room 218 / Standard PLM	None Detected
GBT-218-02	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Room 218 / Standard PLM	None Detected
RBT-222-01	Red-Back 2' x 4' Ceiling Tile (Striated) / Room 222 / Standard PLM	<1% Chrysotile
RBT-222-02	Red-Back 2' x 4' Ceiling Tile (Striated) / Room 222 / Standard PLM	<1% Chrysotile
GBT-222-01	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Room 222 / Standard PLM	None Detected
GBT-222-02	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Room 222 / Standard PLM	None Detected

Bulk Sample Results – Second Floor, continued

Sample Number	Sample Description / Sample Location / Analytical Method	Sample Result
RBT-225-01	Red-Back 2' x 4' Ceiling Tile (Striated) / Room 225 / Standard PLM	<1% Chrysotile
RBT-225-02	Red-Back 2' x 4' Ceiling Tile (Striated) / Room 225 / Standard PLM	<1% Chrysotile
GBT-225-01	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Room 225 / Standard PLM	None Detected
GBT-225-02	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Room 225 / Standard PLM	None Detected
RBT-NUR-01	Red-Back 2' x 4' Ceiling Tile (Striated) / Nurse's Office / Standard PLM	<1% Chrysotile
RBT- NUR -02	Red-Back 2' x 4' Ceiling Tile (Striated) / Nurse's Office / Standard PLM	<1% Chrysotile
GBT- NUR -01	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Nurse's Office / Standard PLM	None Detected
GBT- NUR -02	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Nurse's Office / Standard PLM	None Detected
RBT-MO-01	Red-Back 2' x 4' Ceiling Tile (Striated) / Main Office / Standard PLM	<1% Chrysotile
RBT- MO -02	Red-Back 2' x 4' Ceiling Tile (Striated) / Main Office / Standard PLM	<1% Chrysotile
GBT- MO -01	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Main Office / Standard PLM	None Detected
GBT- MO -02	Gray-Back 2' x 4' Ceiling Tile (Speckled) / Main Office / Standard PLM	None Detected

Conclusions and Recommendations

- The red-back ceiling tiles contain asbestos above 1%. These tiles CANNOT be moved or handled by school maintenance staff unless they are trained in AHERA asbestos operations and maintenance (O&M) procedures. Should tiles be removed, the work MUST be performed by a New Jersey licensed asbestos abatement contractor.
- Gray-back 2' x 4' ceiling tiles (speckled) are non-asbestos and can be handled by school maintenance staff.
- The asbestos ceiling tiles do not have a negative impact on air quality in the school as long as they remain in place and are not moved/disturbed.
- Ceiling tiles are a high maintenance material. Epic recommends that the red-back tiles be removed as soon as feasible.

Please find the attached invoice for the project, and do not hesitate to contact me at 856-205-1077 with any questions.

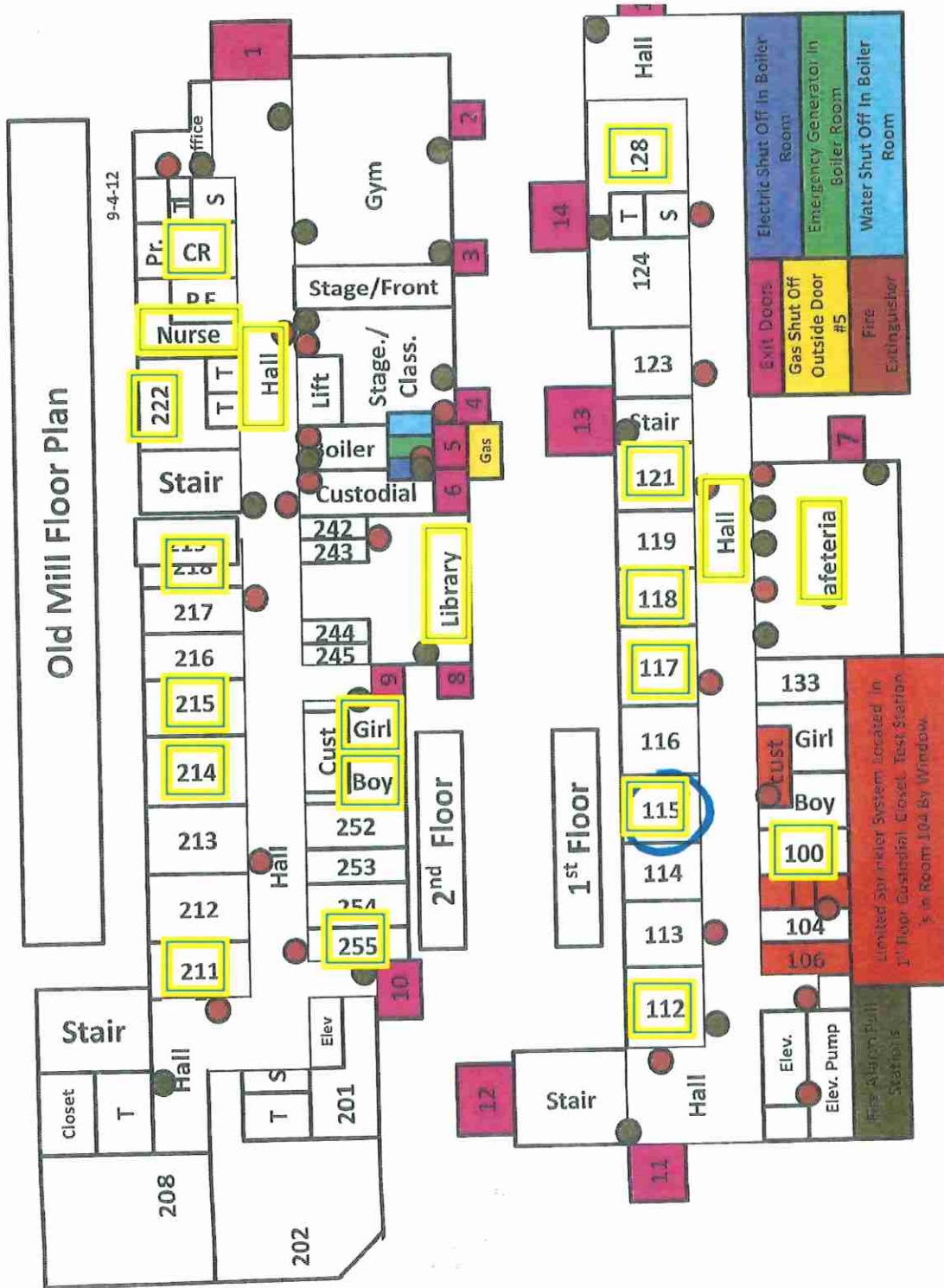
Regards,



James Eberts
President
Epic Environmental Services, LLC

Attachments

 SAMPLING AREAS



HEALTH

SAFETY

ENVIRONMENT



Typical PCM Air Sample Set-up



Red-Back Tile

Gray-Back Tile



EMSL Analytical, Inc.

200 Route 130 North Cinnaminson, NJ 08077
Tel/Fax: (800) 220-3675 / (856) 786-5974
<http://www.EMSL.com> / cinnaslab@EMSL.com

EMSL Order: 042408080
Customer ID: EPIC62
Customer PO: 24-2126
Project ID:

Attention: James Eberts
Epic Environmental Services, LLC
80 Fork Bridge Road
Pittsgrove, NJ 08318

Phone: (856) 205-1077
Fax: (856) 205-0413
Received Date: 04/22/2024 08:00 AM
Analysis Date: 04/22/2024
Collected Date: 04/20/2024

Project: Old Mill ES - Air Sampling

Test Report: Fiber Count by Phase Contrast Microscopy (PCM), NIOSH 7400 Method - A Rules, Revision 3, Issue 3, 6/14/2019

Sample	Location	Sample Date	Volume (L)	Fibers	Fields	LOD (fb/cc)	Fibers/mm ²	Fibers/cc	Notes
OM-01 042408080-0001	Room 112	04/20/2024	1660	<5.5	100	0.0016	<7.01	<0.0016	
OM-02 042408080-0002	Room 100	04/20/2024	1630	<5.5	100	0.0017	<7.01	<0.0017	
OM-03 042408080-0003	Room 115	04/20/2024	1600	<5.5	100	0.0017	<7.01	<0.0017	
OM-04 042408080-0004	Room 117	04/20/2024	1560	<5.5	100	0.0017	<7.01	<0.0017	
OM-05 042408080-0005	Room 118	04/20/2024	1560	<5.5	100	0.0017	<7.01	<0.0017	
OM-06 042408080-0006	Hallway by Cafeteria	04/20/2024	1570	<5.5	100	0.0017	<7.01	<0.0017	
OM-07 042408080-0007	Cafeteria	04/20/2024	1560	<5.5	100	0.0017	<7.01	<0.0017	
OM-08 042408080-0008	Room 121	04/20/2024	1530	<5.5	100	0.0018	<7.01	<0.0018	
OM-09 042408080-0009	Room 128	04/20/2024	1510	<5.5	100	0.0018	<7.01	<0.0018	
OM-10 042408080-0010	Room 211	04/20/2024	1440	<5.5	100	0.0019	<7.01	<0.0019	
OM-11 042408080-0011	Room 255	04/20/2024	1430	<5.5	100	0.0019	<7.01	<0.0019	
OM-12 042408080-0012	Room 214	04/20/2024	1430	<5.5	100	0.0019	<7.01	<0.0019	
OM-13 042408080-0013	Room 215	04/20/2024	1420	<5.5	100	0.0019	<7.01	<0.0019	
OM-14 042408080-0014	Boy's 2nd Floor RR	04/20/2024	1400	<5.5	100	0.0019	<7.01	<0.0019	
OM-15 042408080-0015	Girl's 2nd Floor RR	04/20/2024	1360	<5.5	100	0.0020	<7.01	<0.0020	
OM-16 042408080-0016	Hallway by Room 216	04/20/2024	1370	<5.5	100	0.0020	<7.01	<0.0020	
OM-17 042408080-0017	Library	04/20/2024	1340	<5.5	100	0.0020	<7.01	<0.0020	

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted. Limit of detection is 7 fibers/mm². Fiber counts outside the recommended fiber density range of the method (100-1000 fmm²) have greater than optimal variability and are probably biased. Field blank results, when available, are used to blank correct results. NIOSH 7400 requires field blanks be submitted at a rate of 10%, with a minimum of 2 per set. Measurement of uncertainty available upon request. The results in this report meet all requirements of the NELAP standards unless otherwise noted. Intra-laboratory σ values: 5-20 fibers = 0.29, 21-50 fibers = 0.23, 51-100 fibers = 0.14. Inter-laboratory σ values (Average of EMSL round robin data) = 0.33.

Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NYS ELAP 10872, AHA LAP, LLO-HLAP Accredited #100194, NJ DEP 03036, PA ID# 66-00367, LA#04127

Initial report from: 04/22/2024 05:48 PM



EMSL Analytical, Inc.

200 Route 130 North Cinnaminson, NJ 08077
Tel/Fax: (800) 220-3675 / (856) 786-5974
<http://www.EMSL.com/cinnaslab@EMSL.com>

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Test Report: Fiber Count by Phase Contrast Microscopy (PCM), NIOSH 7400 Method - A Rules, Revision 3, Issue 3, 6/14/2019

Sample	Location	Sample Date	Volume (L)	Fibers	Fields	LOD (fb/cc)	Fibers/mm ²	Fibers/cc	Notes
OM-18 042408080-0018	Room 218	04/20/2024	1320	<5.5	100	0.0020	<7.01	<0.0020	
OM-19 042408080-0019	Room 222	04/20/2024	1300	<5.5	100	0.0021	<7.01	<0.0021	
OM-20 042408080-0020	Nurse's Office	04/20/2024	1280	<5.5	100	0.0021	<7.01	<0.0021	
OM-21 042408080-0021	Main Office	04/20/2024	1260	<5.5	100	0.0021	<7.01	<0.0021	
OM-22 042408080-0022	Field Blank	04/20/2024		<5.5	100		<7.01		Field Blank
OM-23 042408080-0023	Field Blank	04/20/2024		<5.5	100		<7.01		Field Blank

The results reported have been blank corrected as applicable.

Analyst(s):
Krysta Pestridge PCM 23

Samantha Rundstrom, Laboratory Manager
or other Approved Signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted. Limit of detection is 7 fibers/mm². Fiber counts outside the recommended fiber density range of the method (100-1300 f/mm²) have greater than optimal variability and are probably biased. Field blank results, when available, are used to blank correct results. NIOSH 7400 requires field blanks to be submitted at a rate of 10%, with a minimum of 2 per set. Measurement of uncertainty available upon request. The results in this report meet all requirements of the NELAP standards unless otherwise noted. Intra-laboratory σ values: 5-20 fibers = 0.29, 21-50 fibers = 0.23, 51-100 fibers = 0.14. Inter-laboratory σ values (Average of EMSL round robin data) = 0.33.
Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NYS ELAP 10872, AIHA LAP, LLC-HLAP Accredited #100184, NJ DEP D3036, PA ID# 69-00367, LA #04127

Initial report from: 04/22/2024 05:48 PM



EMSL ANALYTICAL, INC.
LABORATORY - PRODUCTS - TRAINING

Asbestos Chain of Custody (Air, Bulk, Soil)

EMSL Order Number / Lab Use Only

EMSL Analytical, Inc.
200 Route 130 North

Cinnaminson, NJ 08077
PHONE 1-800-220-3675
EMAIL c@emsl.com

041408080

RECEIVED
EMSL
CINNAMINSON, NJ

Customer ID		Billing ID	
Company Name Epic Environmental Services, LLC		Company Name Epic Environmental Services, LLC	
Contact Name James Eberts		Billing Contact James Eberts	
Street Address 80 Fork Bridge Road		Street Address 80 Fork Bridge Road	
City, State, Zip Pittsgrove NJ 08318		City, State, Zip Pittsgrove NJ 08318	
Country US		Country US	
Phone 856-205-1077		Phone 856-205-1077	
Email(s) for Report jeberts@epicenviro.com		Email(s) for Invoice	

Project Information

Project Name/No Old Mill ES - Air Sampling	Purchase Order 24-2126
EMSL LIMS Project ID (If applicable, EMSL will provide)	US State where samples collected NJ
State of Connecticut (CT) must select project location <input type="checkbox"/> Commercial (Taxable) <input type="checkbox"/> Residential (Non-Taxable)	
Sampled By Name James Eberts	Sampled By Signature <i>James Eberts</i>
No. of Samples in Shipment 23	

Turn-Around-Time (TAT)

3 Hour 4-4.5 Hour 6 Hour 24 Hour 32 Hour 48 Hour 72 Hour 96 Hour 1 Week 2 Week

TEM Air 3-6 Hour, please call ahead to schedule. 32 Hour TAT available for select tests only, samples must be submitted by 11:30 am.

<p>PCM Air</p> <p><input checked="" type="checkbox"/> NIOSH 7400</p> <p><input type="checkbox"/> NIOSH 7400 w/ 8hr. TWA</p> <p>PLM - Bulk (reporting limit)</p> <p><input type="checkbox"/> PLM EPA 600/R-93/116 (<1%)</p> <p><input type="checkbox"/> PLM EPA NOB (<1%)</p> <p><input type="checkbox"/> POINT COUNT</p> <p><input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1,000 (<0.1%)</p> <p>POINT COUNT w/ GRAVIMETRIC</p> <p><input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1,000 (<0.1%)</p> <p><input type="checkbox"/> NIOSH 9002 (<1%)</p> <p><input type="checkbox"/> NYS 198.1 (Friable - NY)</p> <p><input type="checkbox"/> NYS 198.6 NOB (Non-Friable - NY)</p> <p><input type="checkbox"/> NYS 198.8 (Vermiculite SM-V)</p>	<p>Test Selection</p> <p>TEM - Air</p> <p><input type="checkbox"/> AHERA 40 CFR, Part 763</p> <p><input type="checkbox"/> NIOSH 7402</p> <p><input type="checkbox"/> EPA Level II</p> <p><input type="checkbox"/> ISO 10312*</p> <p>TEM - Bulk</p> <p><input type="checkbox"/> TEM EPA NOB</p> <p><input type="checkbox"/> NYS NOB 198.4 (Non-Friable-NY)</p> <p><input type="checkbox"/> TEM EPA 600/R-93/116 w Milling Prep (0.1%)</p> <p>Other Test (please specify)</p>	<p>TEM - Settled Dust</p> <p><input type="checkbox"/> Microvac - ASTM D5755</p> <p><input type="checkbox"/> Wipe - ASTM D6480</p> <p><input type="checkbox"/> Qualitative via Filtration Prep</p> <p><input type="checkbox"/> Qualitative via Drop Mount Prep</p> <p>Soil - Rock - Vermiculite (reporting limit)*</p> <p><input type="checkbox"/> PLM EPA 600/R-93/116 with milling prep (<0.25%)</p> <p><input type="checkbox"/> PLM EPA 600/R-93/116 with milling prep (<0.1%)</p> <p><input type="checkbox"/> TEM EPA 600/R-93/116 with milling prep (<0.1%)</p> <p><input type="checkbox"/> TEM Qualitative via Filtration Prep</p> <p><input type="checkbox"/> TEM Qualitative via Drop Mount Prep</p>
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*Please call with your project-specific requirements

Positive Stop - Clearly Identified Homogeneous Areas (HA) Filter Pore Size (Air Samples) 0.8um 0.45um

Sample Number	Sample Location / Description	Volume, Area or Homogeneous Area	Date / Time Sampled (Air Monitoring Only)
CM-01	Room 112	1,660L	4/20/24 0820-1106 106PM 166 min
CM-02	Room 100	1,630L	0824-1107 106PM 163 min
CM-03	Room 115	1,600L	0828-1108 106PM 160 min
CM-04	Room 117	1,590L	0831-1110 106PM 159 min
CM-05	Room 118	1,580L	0833-1111 106PM 158 min
CM-06	Hallway by cafeteria	1,570L	0835-1112 106PM 157 min
CM-07	cafeteria	1,560L	0837-1113 106PM 156 min
CM-08	Room 121	1,530L	0841-1114 106PM 153 min

Special Instructions and/or Regulatory Requirements (Sample Specifications, Processing Methods, Limits of Detection, etc.)

230K

Method of Shipment Hand Delivery	Sample Condition Upon Receipt
Relinquished by <i>James Eberts</i>	Received by <i>Chloe DB</i>
Date/Time 4/22/24	Date/Time 4/22/24 8 ⁰⁰
Relinquished by	Received by
Date/Time	Date/Time

Controlled Document - CQC-05 Asbestos R15 4/23/2021

AGREE TO ELECTRONIC SIGNATURE (By checking, I consent to signing this Chain of Custody document by electronic signature.)

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Asbestos Chain of Custody (Air, Bulk, Soil)

EMSL Order Number / Lab Use Only

EMSL Analytical, Inc.
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Cinnaminson, NJ 08077

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04140 8080

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APR 22 A 8:19

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information
Special Instructions and/or Regulatory Requirements (Sample Specifications, Processing Methods, Units of Detection, etc.)

SEE PAGE 1

Janice

Sample Number	Sample Location / Description	Volume, Area or Homogeneous Area	Date / Time Sampled (Air Monitoring Only)
OM-09	Room 128	1,510 L	4/22/24 0844-1115 10LPM 151 min
OM-10	Room 211	1,440 L	0855-1119 10LPM 144 min
OM-11	Room 255	1,430 L	0858-1120 10LPM 143 min
OM-12	Room 214	1,430 L	0858-1121 10LPM 143 min
OM-13	Room 215	1,420 L	0900-1122 10LPM 142 min
OM-14	Boys 2 nd Floor RR	1,400 L	0903-1123 10LPM 140 min
OM-15	Girls 2 nd Floor RR	1,38 L	0906-1124 10LPM 138 min
OM-16	Hallway by Room 216	1,370 L	0908-1125 10LPM 137 min
OM-17	Library	1,340 L	0911-1125 10LPM 134 min
OM-18	Room 218	1,320 L	0914-1126 10LPM 132 min
OM-19	Room 222	1,300 L	0917-1127 10LPM 130 min
OM-20	Nurse's office	1,280 L	0920-1128 10LPM 128 min
OM-21	Main office	1,260 L	0923-1129 10LPM 126 min
OM-22	Field Blank	N/A	
OM-23	Field Blank	N/A	
	End		

Method of Shipment: <i>Hand Delivery</i>		Sample Condition Upon Receipt	
Relinquished by: <i>Janice</i>	Date/Time: <i>4/22/24</i>	Received by: <i>Cherise DG</i>	Date/Time: <i>4/22/24 5:00</i>
Relinquished by:	Date/Time:	Received by:	Date/Time:

Controlled Document - C00-05 Asbestos R13 4/23/2021
 AGREE TO ELECTRONIC SIGNATURE (By checking, I consent to signing this Chain of Custody document by electronic signature.)
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EMSL Analytical, Inc.

200 Route 130 North Cinnaminson, NJ 08077
Tel/Fax: (800) 220-3675 / (856) 786-5874
<http://www.EMSL.com> / cinnaslab@EMSL.com

EMSL Order: 042408101
Customer ID: EPIC62
Customer PO: 24-2126
Project ID:

Attention: James Eberts
Epic Environmental Services, LLC
80 Fork Bridge Road
Pittsgrove, NJ 08318
Phone: (856) 205-1077
Fax: (856) 205-0413
Received Date: 04/22/2024 8:00 AM
Analysis Date: 04/22/2024 - 04/23/2024
Collected Date: 04/21/2024
Project: Old Mill ES / Ceiling Tile Bulk Sampling Second Floor

Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos % Type
			% Fibrous	% Non-Fibrous	
GBT-112-01 042408101-0001	Room 112 Ceiling - Gray-Back Tile (Speckled)	Gray/White Fibrous Homogeneous	50% Cellulose 30% Min. Wool	20% Non-fibrous (Other)	None Detected
GBT-112-02 042408101-0002	Room 112 Ceiling - Gray-Back Tile (Speckled)	Gray/White Fibrous Homogeneous	50% Cellulose 35% Min. Wool	15% Non-fibrous (Other)	None Detected
GBT-100-01 042408101-0003	Room 100 Ceiling - Gray-Back Tile (Speckled)	Gray/White Fibrous Homogeneous	60% Cellulose 20% Min. Wool	20% Non-fibrous (Other)	None Detected
GBT-100-01 042408101-0004	Room 100 Ceiling - Gray-Back Tile (Speckled)	Gray/White Fibrous Homogeneous	60% Cellulose 25% Min. Wool	15% Non-fibrous (Other)	None Detected
RBT-115-01 042408101-0005	Room 115 Ceiling - Red-Back Tile (Striated)	Gray/Red Fibrous Homogeneous	60% Min. Wool	38% Non-fibrous (Other)	2% Chrysotile
RBT-115-02 042408101-0006	Room 115 Ceiling - Red-Back Tile (Striated)	Gray/Red Fibrous Homogeneous	20% Cellulose 50% Min. Wool	28% Non-fibrous (Other)	2% Chrysotile
GBT-115-01 042408101-0007	Room 115 Ceiling - Gray-Back (Speckled)	Gray/White Fibrous Homogeneous	60% Cellulose 20% Min. Wool	20% Non-fibrous (Other)	None Detected
GBT-115-02 042408101-0008	Room 115 Ceiling - Gray-Back (Speckled)	Gray/White Fibrous Homogeneous	60% Cellulose 35% Min. Wool	5% Non-fibrous (Other)	None Detected
RBT-117-01 042408101-0009	Room 117 Ceiling - Red-Back Tile (Striated)	Gray/Red Fibrous Homogeneous	60% Min. Wool	38% Non-fibrous (Other)	2% Chrysotile
RBT-117-02 042408101-0010	Room 117 Ceiling - Red-Back Tile (Striated)	Gray/Red Fibrous Homogeneous	10% Cellulose 45% Min. Wool	43% Non-fibrous (Other)	2% Chrysotile
GBT-117-01 042408101-0011	Room 117 Ceiling - Gray-Back (Speckled)	Gray Fibrous Homogeneous	50% Cellulose 30% Min. Wool	20% Non-fibrous (Other)	None Detected
GBT-117-02 042408101-0012	Room 117 Ceiling - Gray-Back (Speckled)	Gray/White Fibrous Homogeneous	50% Cellulose 35% Min. Wool	15% Non-fibrous (Other)	None Detected
RBT-118-01 042408101-0013	Room 118 Ceiling - Red-Back Tile (Striated)	Gray/Red Fibrous Homogeneous	10% Cellulose 60% Min. Wool	27% Non-fibrous (Other)	3% Chrysotile
RBT-118-02 042408101-0014	Room 118 Ceiling - Red-Back Tile (Striated)	Gray/Red Fibrous Homogeneous	10% Cellulose 60% Min. Wool	28% Non-fibrous (Other)	2% Chrysotile
GBT-118-01 042408101-0015	Room 118 Ceiling - Gray-Back Tile (Speckled)	Gray/White Fibrous Homogeneous	50% Cellulose 30% Min. Wool	20% Non-fibrous (Other)	None Detected
GBT-118-02 042408101-0016	Room 118 Ceiling - Gray-Back Tile (Speckled)	Gray/White Fibrous Homogeneous	50% Cellulose 30% Min. Wool	20% Non-fibrous (Other)	None Detected

Initial report from: 04/23/2024 13:22:29



EMSL Analytical, Inc.

200 Route 130 North Cinnaminson, NJ 08077
Tel/Fax: (800) 220-3675 / (856) 786-5974
<http://www.EMSL.com> / cinnaslab@EMSL.com

EMSL Order: 042408101
Customer ID: EPIC62
Customer PO: 24-2126
Project ID:

Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
RBT-HAL-01 042408101-0017	Hallway First Floor by Room 104 - Red-Back Tile (Striated)	Gray/Red Fibrous Homogeneous	5% Cellulose 60% Min. Wool	33% Non-fibrous (Other)	2% Chrysotile
RBT-HAL-02 042408101-0018	Hallway First Floor by Room 104 - Red-Back Tile (Striated)	Gray/Red Fibrous Homogeneous	10% Cellulose 70% Min. Wool	18% Non-fibrous (Other)	2% Chrysotile
GBT-HAL-01 042408101-0019	Hallway First Floor - Gray-Back Tile (Speckled)	Gray/White Fibrous Homogeneous	50% Cellulose 30% Min. Wool	20% Non-fibrous (Other)	None Detected
GBT-HAL-02 042408101-0020	Hallway First Floor - Gray-Back Tile (Speckled)	Gray/White Fibrous Homogeneous	50% Cellulose 30% Min. Wool	20% Non-fibrous (Other)	None Detected
GBT-CAF-01 042408101-0021	Cafeteria - Gray-Back Tile (Speckled)	Gray/White Fibrous Homogeneous	50% Cellulose 40% Min. Wool	10% Non-fibrous (Other)	None Detected
GBT-CAF-02 042408101-0022	Cafeteria - Gray-Back Tile (Speckled)	Gray/White Fibrous Homogeneous	50% Cellulose 30% Min. Wool	20% Non-fibrous (Other)	None Detected
RBT-121-01 042408101-0023	Room 121 Ceiling - Red-Back Tile (Striated)	Gray/Red Fibrous Homogeneous	60% Min. Wool	38% Non-fibrous (Other)	2% Chrysotile
RBT-121-02 042408101-0024	Room 121 Ceiling - Red-Back Tile (Striated)	Gray/Red Non-Fibrous Homogeneous	70% Min. Wool	28% Non-fibrous (Other)	2% Chrysotile
GBT-121-01 042408101-0025	Room 121 Ceiling - Gray-Back Tile (Speckled)	Gray/White Fibrous Homogeneous	50% Cellulose 40% Min. Wool	10% Non-fibrous (Other)	None Detected
GBT-121-02 042408101-0026	Room 121 Ceiling - Gray-Back Tile (Speckled)	Gray/White Fibrous Homogeneous	50% Cellulose 30% Min. Wool	20% Non-fibrous (Other)	None Detected
RBT-128-01 042408101-0027	Room 128 Ceiling - Red-Back Tile (Striated)	Gray/Red Fibrous Homogeneous	10% Cellulose 55% Min. Wool	33% Non-fibrous (Other)	2% Chrysotile
RBT-128-02 042408101-0028	Room 128 Ceiling - Red-Back Tile (Striated)	Gray/Red Fibrous Homogeneous	60% Min. Wool	38% Non-fibrous (Other)	2% Chrysotile
GBT-128-01 042408101-0029	Room 128 Ceiling - Gray-Back Tile (Speckled)	Gray/White Fibrous Homogeneous	50% Cellulose 35% Min. Wool	15% Non-fibrous (Other)	None Detected
GBT-128-02 042408101-0030	Room 128 Ceiling - Gray-Back Tile (Speckled)	Gray/White Non-Fibrous Homogeneous	50% Cellulose 30% Min. Wool	20% Non-fibrous (Other)	None Detected

Initial report from: 04/23/2024 13:22:29



EMSL Analytical, Inc.

200 Route 130 North Cinnaminson, NJ 08077

Tel/Fax: (800) 220-3875 / (856) 798-5874

<http://www.EMSL.com> / cinnaslab@EMSL.com

EMSL Order: 042408101

Customer ID: EPIC62

Customer PO: 24-2126

Project ID:

Analyst(s)

Michael Boochicochio (6)

Brett Teixeira (15)

Seibbeq Salgado (9)

Samantha Rundstrom, Laboratory Manager
or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted. The above analyses were performed in general compliance with Appendix E to Subpart E of 40 CFR (previously EPA 600/4-92-020 "Interim Method") but augmented with procedures outlined in the 1993 ("final") version of the method. 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. Non-fragile organically bound materials present a problem matrix and therefore EMSL recommends gravimetric reduction prior to analysis. Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample. Estimation of uncertainty is available on request.

Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NVLAP Lab Code 1D1049-0, AIHA LAP, LLC-IHLAP Lab 100194, PA ID# 68-00367, LA #04127

Initial report from: 04/23/2024 13:22:29



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Asbestos Chain of Custody (Air, Bulk, Soil)

EMSL Order Number / Lab Use Only

EMSL Analytical, Inc.
200 Route 130 North

Cinnaminson, NJ 08077
PHONE: 1-800-220-3675
EMAIL: info@emsl.com

042408101

Customer Information		Billing Information	
Customer ID	Billing ID	If Bill-To is the same as Report-To leave this section blank. Third party billing requires written authorization.	
Company Name: Epic Environmental Services, LLC	Company Name: Epic Environmental Services, LLC	APR 22 10:08:09	
Contact Name: James Eberts	Billing Contact: James Eberts		
Street Address: 80 Fork Bridge Road	Street Address: 80 Fork Bridge Road		
City, State, Zip: Pittsgrove NJ 08318 Country: US	City, State, Zip: Pittsgrove NJ 08318 Country: US		
Phone: 856-205-1077	Phone: 856-205-1077		
Email(s) for Report: jeberts@epicenviro.com	Email(s) for Invoice:		

Project Information		Purchase Order: 24-2126
Project Name/No: Old Mill ES - Ceiling Tile Bulk Sampling - First Floor	US State where samples collected: NJ	State of Connecticut (CT) must select project location: <input type="checkbox"/> Commercial (Taxable) <input type="checkbox"/> Residential (Non-Taxable)
EMSL LIMS Project ID (if applicable, EMSL will provide)	Sampled By Name: James Eberts	Sampled By Signature: <i>James Eberts</i>
Turn-Around-Time (TAT)	No. of Samples in Shipment: 30	
<input type="checkbox"/> 3 Hour <input type="checkbox"/> 4-4.5 Hour <input type="checkbox"/> 6 Hour <input checked="" type="checkbox"/> 24 Hour <input type="checkbox"/> 32 Hour <input type="checkbox"/> 48 Hour <input type="checkbox"/> 72 Hour <input type="checkbox"/> 96 Hour <input type="checkbox"/> 1 Week <input type="checkbox"/> 2 Week	TEM Air 3-6 Hour, please call ahead to schedule. 32 Hour TAT available for select tests only; samples must be submitted by 11:30 am.	

PCM Air <input type="checkbox"/> NIOSH 7400 <input type="checkbox"/> NIOSH 7400 w/ 8hr. TWA PLM - Bulk (reporting limit) <input checked="" type="checkbox"/> PLM EPA 600/R-93/116 (<1%) <input type="checkbox"/> PLM EPA NOB (<1%) <input type="checkbox"/> POINT COUNT <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1,000 (<0.1%) <input type="checkbox"/> POINT COUNT w/ GRAVIMETRIC <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1,000 (<0.1%) <input type="checkbox"/> NIOSH 9002 (<1%) <input type="checkbox"/> NYS 198.1 (Friable - NY) <input type="checkbox"/> NYS 198.6 NOB (Non-Friable - NY) <input type="checkbox"/> NYS 198.8 (Vermiculite SM-V)	Test Selection TEM - Air <input type="checkbox"/> AHERA 40 CFR, Part 763 <input type="checkbox"/> NIOSH 7402 <input type="checkbox"/> EPA Level II <input type="checkbox"/> ISO 10312* TEM - Bulk <input type="checkbox"/> TEM EPA NOB <input type="checkbox"/> NYS NOB 198.4 (Non-Friable-NY) <input type="checkbox"/> TEM EPA 600/R-93/116 w Milling Prep (0.1%) Other Test (please specify)	TEM - Settled Dust <input type="checkbox"/> Microvac - ASTM D5755 <input type="checkbox"/> Wipe - ASTM D6480 <input type="checkbox"/> Qualitative via Filtration Prep <input type="checkbox"/> Qualitative via Drop Mount Prep Soil - Rock - Vermiculite (reporting limit)* <input type="checkbox"/> PLM EPA 600/R-93/116 with milling prep (<0.25%) <input type="checkbox"/> PLM EPA 600/R-93/116 with milling prep (<0.1%) <input type="checkbox"/> TEM EPA 600/R-93/116 with milling prep (<0.1%) <input type="checkbox"/> TEM Qualitative via Filtration Prep <input type="checkbox"/> TEM Qualitative via Drop Mount Prep
--	--	--

Positive Stop - Clearly Identified Homogeneous Areas (HA) Filter Pore Size (Air Samples) 0.8um 0.45um

Sample Number	Sample Location / Description	Volume, Area or Homogeneous Area	Date / Time Sampled (Air Monitoring Only)
GBT-112-01	Room 112 Gray-Back ceiling Tile (speckled)	N/A	4/21/24
GBT-112-02	↓	↓	↓
GBT-100-01	Room 100 Gray-Back ceiling tile (speckled)	↓	↓
GBT-100-02	↓	↓	↓
RBT-115-01	Room 115 Red-Back ceiling Tile (striated)	↓	↓
RBT-115-02	↓	↓	↓
GBT-115-01	Room 115 Gray-Back ceiling Tile (speckled)	↓	↓
GBT-115-02	↓	↓	↓

Special Instructions and/or Regulatory Requirements (Sample Specifications, Processing Methods, Limits of Detection, etc.)

Method of Shipment: Hand Delivery	Sample Condition Upon Receipt:
Relinquished by: <i>James Eberts</i>	Received by: <i>Chelen DB</i>
Date/Time: 4/22/24	Date/Time: 4/22/24 8:00 AM
Relinquished by:	Received by:
Date/Time:	Date/Time:

Controlled Document - C0C-65 Asbestos R15 4/23/2021

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Asbestos Chain of Custody (Air, Bulk, Soil)

EMSL Order Number / Lab Use Only

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200 Route 130 North

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CINNAPRINSON, NJ
PHONE 1-800-220-3675
EMAIL @emsl.com
2024 APR 22 A 8:09

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Special Instructions and/or Regulatory Requirements (Sample Specifications, Processing Methods, Limits of Detection, etc.)

SEE PAGE 1

Jamie

Sample Number	Sample Location / Description	Volume, Area or Homogeneous Area	Date / Time Sampled (Air Monitoring Only)
RBT-117-01	Room 117 Red-Back Ceiling Tile (striated)	N/A	4/21/24
RBT-117-02	↓ ↓ ↓		
GBT-117-01	Room 117 Gray-Back Ceiling Tile (speckled)		
GBT-117-02	↓ ↓ ↓		
RBT-118-01	Room 118 Red-Back Ceiling Tile (striated)		
RBT-118-02	↓ ↓ ↓		
GBT-118-01	Room 118 Gray-Back Ceiling Tile (speckled)		
GBT-118-02	↓ ↓ ↓		
RBT-HAL-01	Hallway 1st Floor Red-Back Ceiling Tile (striated)		
RBT-HAL-02	↓ by Amloy ↓		
GBT-HAL-01	Hall, First Floor Gray-Back Ceiling Tile (speckled)		
GBT-HAL-02	↓ ↓ ↓		
GBT-CAF-01	Cafeteria Gray-Back Ceiling Tile (speckled)		
GBT-CAF-02	↓ ↓ ↓		
RBT-121-01	Room 121 Red-Back Ceiling Tile (striated)		
RBT-121-02	↓ ↓ ↓		
GBT-121-01	Room 121 Gray-Back Ceiling Tile (speckled)		
GBT-121-02	↓ ↓ ↓		
RBT-128-01	Room 128 Red-Back Ceiling Tile (striated)		
RBT-128-02	↓ ↓ ↓		
GBT-128-01	Room 128 Gray-Back Ceiling Tile (speckled)		
GBT-128-02	↓ ↓ ↓		
	End		
Method of Shipment: <i>Hand Delivery</i>		Sample Condition Upon Receipt	
Relinquished by: <i>Jamie</i>	Date/Time: <i>4/22/24</i>	Received by: <i>Chloe DB</i>	Date/Time: <i>4/22/24⁰⁰</i>
Relinquished by:	Date/Time:	Received by:	Date/Time:

Controlled Document - COC-05 Asbestos R15 4/23/2021



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<http://www.EMSL.com/cinnaslab@EMSL.com>

EMSL Order: 042408097
Customer ID: EPIC62
Customer PO: 24-2126
Project ID:

Attention: James Eberts
Epic Environmental Services, LLC
80 Fork Bridge Road
Pittsgrove, NJ 08318
Phone: (856) 205-1077
Fax: (856) 205-0413
Received Date: 04/22/2024 8:00 AM
Analysis Date: 04/22/2024 - 04/23/2024
Collected Date: 04/21/2024
Project: Old Mill ES / Ceiling Tile Bulk Sampling Second Floor

Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
RBT-211-01 042408097-0001	Room 211 Ceiling - Red-Back Tile (Striated)	Gray/White Fibrous Homogeneous	85% Min. Wool	15% Non-fibrous (Other)	<1% Chrysotile
RBT-211-02 042408097-0002	Room 211 Ceiling - Red-Back Tile (Striated)	Gray/Red Fibrous Homogeneous	55% Min. Wool	43% Non-fibrous (Other)	2% Chrysotile
GBI-211-01 042408097-0003	Room 211 Ceiling - Gray-Back Tile (Speckled)	Gray/White Fibrous Homogeneous	45% Cellulose 30% Min. Wool	25% Non-fibrous (Other)	None Detected
GBI-211-02 042408097-0004	Room 211 Ceiling - Gray-Back Tile (Speckled)	Gray/White Fibrous Homogeneous	50% Cellulose 35% Min. Wool	15% Non-fibrous (Other)	None Detected
RBT-214-01 042408097-0005	Room 214 Ceiling - Red-Back Tile (Striated)	Gray/White Fibrous Homogeneous	85% Min. Wool	15% Non-fibrous (Other)	<1% Chrysotile
RBT-214-02 042408097-0006	Room 214 Ceiling - Red-Back Tile (Striated)	Gray/Red Fibrous Homogeneous	60% Min. Wool	38% Non-fibrous (Other)	2% Chrysotile
GBT-214-01 042408097-0007	Room 214 Ceiling - Gray-Back Tile (Speckled)	Gray/White Fibrous Homogeneous	65% Cellulose 20% Min. Wool	15% Non-fibrous (Other)	None Detected
GBT-214-02 042408097-0008	Room 214 Ceiling - Gray-Back Tile (Speckled)	Gray/White Fibrous Homogeneous	50% Cellulose 35% Min. Wool	15% Non-fibrous (Other)	None Detected
RBT-215-01 042408097-0009	Room 215 Ceiling - Red-Back Tile (Striated)	Gray/White Fibrous Homogeneous	85% Min. Wool	15% Non-fibrous (Other)	<1% Chrysotile
RBT-215-02 042408097-0010	Room 215 Ceiling - Red-Back Tile (Striated)	Gray/Red Fibrous Homogeneous	65% Min. Wool	33% Non-fibrous (Other)	2% Chrysotile
GBT-215-01 042408097-0011	Room 215 Ceiling - Gray-Back Tile (Speckled)	Gray/White Fibrous Homogeneous	65% Cellulose 20% Min. Wool	15% Non-fibrous (Other)	None Detected
GBT-215-02 042408097-0012	Room 215 Ceiling - Gray-Back Tile (Speckled)	Gray/White Fibrous Homogeneous	50% Cellulose 35% Min. Wool	15% Non-fibrous (Other)	None Detected
RBT-BRR-01 042408097-0013	2nd Floor Boys Room Ceiling - Red-Back Tile (Striated)	Gray/White Fibrous Homogeneous	85% Min. Wool	15% Non-fibrous (Other)	<1% Chrysotile
RBT-BRR-02 042408097-0014	2nd Floor Boys Room Ceiling - Red-Back Tile (Striated)	Gray/Red Fibrous Homogeneous	65% Min. Wool	35% Non-fibrous (Other)	<1% Chrysotile
GBT-BRR-01 042408097-0015	2nd Floor Boys Room Ceiling - Gray-Back (Speckled)	Gray/White Fibrous Homogeneous	65% Cellulose 10% Min. Wool	25% Non-fibrous (Other)	None Detected
GBT-BRR-02 042408097-0016	2nd Floor Boys Room Ceiling - Gray-Back (Speckled)	Gray/White Fibrous Homogeneous	50% Cellulose 36% Min. Wool	14% Non-fibrous (Other)	None Detected

Initial report from: 04/23/2024 13:53:42



EMSL Analytical, Inc.

200 Route 130 North Cinnaminson, NJ 08077

Tel/Fax: (800) 220-3675 / (856) 788-5974

http://www.EMSL.com / cinnaslab@EMSL.com

EMSL Order: 042408097

Customer ID: EPIC62

Customer PO: 24-2126

Project ID:

Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
RBT-GRR-01 042408097-0017	2nd Floor Girls Room Ceiling - Red-Back Tile (Striated)	Gray/White Fibrous Homogeneous	85% Min. Wool	15% Non-fibrous (Other)	<1% Chrysotile
RBT-GRR-02 042408097-0018	2nd Floor Girls Room Ceiling - Red-Back Tile (Striated)	Gray/Red Fibrous Homogeneous	70% Min. Wool	30% Non-fibrous (Other)	<1% Chrysotile
GBT-GRR-01 042408097-0019	2nd Floor Girls Room Ceiling - Gray-Back Tile (Speckled)	Gray/White Fibrous Homogeneous	55% Cellulose 30% Min. Wool	15% Non-fibrous (Other)	None Detected
GBT-GRR-02 042408097-0020	2nd Floor Girls Room Ceiling - Gray-Back Tile (Speckled)	Gray/White Fibrous Homogeneous	60% Cellulose 30% Min. Wool	10% Non-fibrous (Other)	None Detected
RBT-HW-01 042408097-0021	2nd Floor Hallway Ceiling - Red-Back Tile (Striated)	Gray/White Fibrous Homogeneous	85% Min. Wool	15% Non-fibrous (Other)	<1% Chrysotile
RBT-HW-02 042408097-0022	2nd Floor Hallway Ceiling - Red-Back Tile (Striated)	Gray/White/Red Fibrous Homogeneous	70% Min. Wool	30% Non-fibrous (Other)	<1% Chrysotile
GBT-HW-01 042408097-0023	2nd Floor Hallway Ceiling - Gray-Back Tile (Speckled)	Gray/White Fibrous Homogeneous	65% Cellulose 10% Min. Wool	25% Non-fibrous (Other)	None Detected
GBT-HW-02 042408097-0024	2nd Floor Hallway Ceiling - Gray-Back Tile (Speckled)	Gray/White Fibrous Homogeneous	70% Cellulose 20% Min. Wool	10% Non-fibrous (Other)	None Detected
RBT-LIB-01 042408097-0025	Library Ceiling - Red-Back Tile (Striated)	Gray/White Fibrous Homogeneous	85% Min. Wool	15% Non-fibrous (Other)	<1% Chrysotile
RBT-LIB-02 042408097-0026	Library Ceiling - Red-Back Tile (Striated)	Gray/White/Red Fibrous Homogeneous	75% Min. Wool	25% Non-fibrous (Other)	<1% Chrysotile
RBT-218-01 042408097-0027	Room 218 Ceiling - Red-Back Tile (Striated)	Gray/White Fibrous Homogeneous	85% Min. Wool	15% Non-fibrous (Other)	<1% Chrysotile
RBT-218-02 042408097-0028	Room 218 Ceiling - Red-Back Tile (Striated)	Gray/White/Red Fibrous Homogeneous	80% Min. Wool	20% Non-fibrous (Other)	<1% Chrysotile
GBT-218-01 042408097-0029	Room 218 Ceiling - Gray-Backed Tile (Speckled)	Gray/White Fibrous Homogeneous	55% Cellulose 30% Min. Wool	15% Non-fibrous (Other)	None Detected
GBT-218-02 042408097-0030	Room 218 Ceiling - Gray-Backed Tile (Speckled)	Gray/White Fibrous Homogeneous	60% Cellulose 35% Min. Wool	5% Non-fibrous (Other)	None Detected
RBT-222-01 042408097-0031	Room 222 Ceiling - Red-Back Tile (Striated)	Gray/White Fibrous Homogeneous	85% Min. Wool	15% Non-fibrous (Other)	<1% Chrysotile
RBT-222-02 042408097-0032	Room 222 Ceiling - Red-Back Tile (Striated)	Gray/White/Red Fibrous Homogeneous	80% Min. Wool	20% Non-fibrous (Other)	<1% Chrysotile
GBT-222-01 042408097-0033	Room 222 Ceiling - Gray-Backed Tile (Speckled)	Gray/White Fibrous Homogeneous	55% Cellulose 30% Min. Wool	15% Non-fibrous (Other)	None Detected
GBT-222-02 042408097-0034	Room 222 Ceiling - Gray-Backed Tile (Speckled)	Gray/White Fibrous Homogeneous	50% Cellulose 35% Min. Wool	15% Non-fibrous (Other)	None Detected
RBT-255-01 042408097-0035	Room 255 Ceiling - Red-Back Tile (Striated)	Gray/White Fibrous Homogeneous	85% Min. Wool	15% Non-fibrous (Other)	<1% Chrysotile

Initial report from: 04/23/2024 13:53:42



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[http://www.EMSL.com / cinnaslab@EMSL.com](http://www.EMSL.com/cinnaslab@EMSL.com)

EMSL Order: 042408097
 Customer ID: EPIC62
 Customer PO: 24-2126
 Project ID:

**Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E
 Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy**

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
RBT-255-02 042408097-0036	Room 255 Ceiling - Red-Back Tile (Striated)	Gray/White/Red Fibrous Homogeneous	85% Min. Wool	15% Non-fibrous (Other)	<1% Chrysotile
GBT-255-01 042408097-0037	Room 255 Ceiling - Gray-Back Tile (Speckled)	Gray/White Fibrous Homogeneous	55% Cellulose 30% Min. Wool	15% Non-fibrous (Other)	None Detected
GBT-255-02 042408097-0038	Room 255 Ceiling - Gray-Back Tile (Speckled)	Gray/White Fibrous Homogeneous	50% Cellulose 35% Min. Wool	15% Non-fibrous (Other)	None Detected
RBT-NUR-01 042408097-0039	Nurses Office Ceiling - Red-Back Tile (Striated)	Gray/White Fibrous Homogeneous	85% Min. Wool	15% Non-fibrous (Other)	<1% Chrysotile
RBT-NUR-02 042408097-0040	Nurses Office Ceiling - Red-Back Tile (Striated)	Gray/White/Red Fibrous Homogeneous	80% Min. Wool	20% Non-fibrous (Other)	<1% Chrysotile
GBT-NUR-01 042408097-0041	Nurses Office Ceiling - Gray-Back Tile (Speckled)	Gray/White Fibrous Homogeneous	65% Cellulose 10% Min. Wool	25% Non-fibrous (Other)	None Detected
GBT-NUR-02 042408097-0042	Nurses Office Ceiling - Gray-Back Tile (Speckled)	Gray/White Fibrous Homogeneous	55% Cellulose 30% Min. Wool	15% Non-fibrous (Other)	None Detected
RBT-MO-01 042408097-0043	Main Office Ceiling - Red-Back Tile (Striated)	Gray/White Fibrous Homogeneous	85% Min. Wool	15% Non-fibrous (Other)	<1% Chrysotile
RBT-MO-02 042408097-0044	Main Office Ceiling - Red-Back Tile (Striated)	Gray/White/Red Fibrous Homogeneous	75% Min. Wool	25% Non-fibrous (Other)	<1% Chrysotile
GBT-MO-01 042408097-0045	Main Office Ceiling - Gray-Back Tile (Speckled)	Gray/White Fibrous Homogeneous	55% Cellulose 30% Min. Wool	15% Non-fibrous (Other)	None Detected
GBT-MO-02 042408097-0046	Main Office Ceiling - Gray-Back Tile (Speckled)	Gray/White Fibrous Homogeneous	60% Cellulose 35% Min. Wool	5% Non-fibrous (Other)	None Detected

Analyst(s)
 Alex Francois (23)
 Brett Teixeira (23)

Samantha Rundstrom
 Samantha Rundstrom, Laboratory Manager
 or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted. The above analyses were performed in general compliance with Appendix E to Subpart E of 40 CFR (previously EPA 600/M4-82-020 "Interim Method") but augmented with procedures outlined in the 1993 ("final") version of the method. This report must not be used by the client to claim product certification, approval, or endorsement by NNLAP, NIST or any agency of the federal government. Non-fibrous organically bound materials present a problem matrix and therefore EMSL recommends gravimetric reduction prior to analysis. Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample. Estimation of uncertainty is available on request.
 Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NNLAP Lab Code 101048-D, AIHA LAP, LLC-IHLAP Lab 100194, PA ID# 68-00367, LA #04127

Initial report from: 04/23/2024 13:53:42



Asbestos Chain of Custody (Air, Bulk, Soil)

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200 Route 130 North

EMSL Order Number / Lab Use Only

EMSL ANALYTICAL, INC.
LABORATORY PRODUCTS TRAINING

042408097

Cinnaminson, NJ 08077
PHONE 1-800-220-3675
c@emsl.com

Customer Information	Customer ID:	Billing ID:		
	Company Name: Epic Environmental Services, LLC	Company Name: Epic Environmental Services, LLC		
	Contact Name: James Eberts	Billing Contact: James Eberts		
	Street Address: 80 Fork Bridge Road	Street Address: 80 Fork Bridge Road		
	City, State, Zip: Pittsgrove NJ 08318 Country: US	City, State, Zip: Pittsgrove NJ 08318 Country: US		
Phone: 856-205-1077	Phone: 856-205-1077			
Email(s) for Report: jeberts@epicenviro.com	Email(s) for Invoice:			

Project Name/No: Old Mill ES - Ceiling Tile Bulk Sampling - Second Floor		Purchase Order: 24-2126
EMSL LIMS Project ID:	US State where samples collected: NJ	State of Connecticut (CT) must select project location:
<input type="checkbox"/> Commercial (Taxable)		<input type="checkbox"/> Residential (Non-Taxable)
Sampled By Name: James Eberts	Sampled By Signature: <i>[Signature]</i>	No. of Samples in Shipment: 46

Turn-Around-Time (TAT)

3 Hour 4-4.5 Hour 6 Hour 24 Hour 32 Hour 48 Hour 72 Hour 96 Hour 1 Week 2 Week

TEM Air 3-6 Hour, please call ahead to schedule. 32 Hour TAT available for select tests only; samples must be submitted by 11:30 am.

<p>PCM Air</p> <p><input type="checkbox"/> NIOSH 7400</p> <p><input type="checkbox"/> NIOSH 7400 w/ 8hr. TWA</p> <p><input checked="" type="checkbox"/> PLM EPA 600/R-93/116 (<1%)</p> <p><input type="checkbox"/> PLM EPA NOB (<1%)</p> <p><input type="checkbox"/> POINT COUNT</p> <p><input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1,000 (<0.1%)</p> <p>POINT COUNT w/ GRAVIMETRIC</p> <p><input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1,000 (<0.1%)</p> <p><input type="checkbox"/> NIOSH 9002 (<1%)</p> <p><input type="checkbox"/> NYS 198.1 (Friable - NY)</p> <p><input type="checkbox"/> NYS 198.6 NOB (Non-Friable - NY)</p> <p><input type="checkbox"/> NYS 198.8 (Vermiculite SM-V)</p>	<p>Test Selection</p> <p>TEM - Air</p> <p><input type="checkbox"/> AHERA 40 CFR, Part 763</p> <p><input type="checkbox"/> NIOSH 7402</p> <p><input type="checkbox"/> EPA Level II</p> <p><input type="checkbox"/> ISO 10312*</p> <p>TEM - Bulk</p> <p><input type="checkbox"/> TEM EPA NOB</p> <p><input type="checkbox"/> NYS NOB 198.4 (Non-Friable-NY)</p> <p><input type="checkbox"/> TEM EPA 600/R-93/116 w Milling Prep (0.1%)</p> <p>Other Test (please specify)</p>	<p>TEM - Settled Dust</p> <p><input type="checkbox"/> Microvac - ASTM D5755</p> <p><input type="checkbox"/> Wipe - ASTM D6480</p> <p><input type="checkbox"/> Qualitative via Filtration Prep</p> <p><input type="checkbox"/> Qualitative via Drop Mount Prep</p> <p>Soil - Rock - Vermiculite (reporting limit)*</p> <p><input type="checkbox"/> PLM EPA 600/R-93/116 with milling prep (<0.25%)</p> <p><input type="checkbox"/> PLM EPA 600/R-93/116 with milling prep (<0.1%)</p> <p><input type="checkbox"/> TEM EPA 600/R-93/116 with milling prep (<0.1%)</p> <p><input type="checkbox"/> TEM Qualitative via Filtration Prep</p> <p><input type="checkbox"/> TEM Qualitative via Drop Mount Prep</p>
--	---	--

*Please call with your project-specific requirements

Positive Stop - Clearly Identified Homogeneous Areas (HA)

Filter Pore Size (Air Samples) 0.8um 0.45um

Sample Number	Sample Location / Description	Volume, Area or Homogeneous Area	Date / Time Sampled (Air Monitoring Only)
RBT-211-01	Rm 211 Red-Back Ceil Tile (striped)	N/A	4/21/24
RBT-211-02	↓	↓	↓
GBT-211-01	Rm 211 Gray-Back Ceil Tile (speckled)	↓	↓
GBT-211-02	↓	↓	↓
RBT-214-01	Rm 214 Red-Back Ceil Tile (striped)	↓	↓
RBT-214-02	↓	↓	↓
GBT-214-01	Rm 214 Gray-Back Ceil Tile (speckled)	↓	↓
GBT-214-02	↓	↓	↓

Special Instructions and/or Regulatory Requirements (Sample Specifications, Processing Methods, Limits of Detection, etc.)

46 g/c

Method of Shipment: Hand Delivery	Sample Condition Upon Receipt:
Relinquished by: <i>[Signature]</i> Date/Time: 4/22/24	Received by: <i>[Signature]</i> Date/Time: 4/22/24
Relinquished by: <i>[Signature]</i> Date/Time:	Received by: <i>[Signature]</i> Date/Time:

Controlled Document - COC-65 Asbestos R115 4/23/2021 AGREE TO ELECTRONIC SIGNATURE (By checking, I consent to signing this Chain of Custody document by electronic signature.)

EMSL Analytical, Inc.'s Laboratory Terms and Conditions are incorporated into this Chain of Custody by reference in their entirety. Submission of samples to EMSL Analytical, Inc. constitutes acceptance and acknowledgment of all terms and conditions by Customer.



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EMAIL c@emsl.com

042408097

2024 APR 22 A 8:12

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Special Instructions and/or Regulatory Requirements (Sample Specifications, Processing Methods, Limits of Detection, etc.)

SEE PAGE 1

Jan J. E.

Sample Number	Sample Location / Description	Volume, Area or Homogeneous Area	Date / Time Sampled (Air Monitoring Only)
RBT-215-01	Rm 215 Red-Back Ceil Tile (striated)	N/A	4/21/24
RBT-215-02	↓		
GBT-215-01	Rm 215 Gray-Back Ceil Tile (speckled)		
GBT-215-02	↓		
RBT-BRR-01	2nd Floor Boys RR Red-Back Ceil Tile (striated)		
RBT-BRR-02	↓		
GBT-BRR-01	2nd Floor Boys RR Gray-Back Ceil Tile (speckled)		
GBT-BRR-02	↓		
RBT-GRR-01	2nd Floor Girls RR Red-Back Ceil Tile (striated)		
RBT-GRR-02	↓		
GBT-GRR-01	2nd Floor Girls RR Gray-Back Ceil Tile (speckled)		
GBT-GRR-02	↓		
RBT-HW-01	2nd Floor Hallway Red-Back Ceil Tile (striated)		
RBT-HW-02	↓		
GBT-HW-01	2nd Floor Hallway Gray-Back Ceil Tile (speckled)		
GBT-HW-02	↓		
RBT-LIB-01	Library Red-Back Ceil Tile (striated)		
RBT-LIB-02	↓		
RBT-218-01	Rm 218 Red-Back Ceil Tile (striated)		
RBT-218-02	↓		
GBT-218-01	Rm 218 Gray-Back Ceil Tile (speckled)		
GBT-218-02	↓		
RBT-222-01	Rm 222 Red-Back Ceil Tile (striated)		
RBT-222-02	↓		
GBT-222-01	Rm 222 Gray-Back Ceil Tile (speckled)		
Method of Shipment: <i>Hand delivery</i>		Sample Condition Upon Receipt	
Relinquished by: <i>Jan J. E.</i>	Date/Time: <i>4/22/24</i>	Received by: <i>Chalun DB</i>	Date/Time: <i>4/22/24</i>
Relinquished by:	Date/Time:	Received by:	Date/Time:

Controlled Document - COC-05 Asbestos R15 4/23/2021

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Asbestos Chain of Custody (Air, Bulk, Soil)

EMSL Order Number / Lab Use Only

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200 Route 130 North

Cinnaminson, NJ 08077

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Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Special Instructions and/or Regulatory Requirements (Sample Specifications, Processing Methods, Limits of Detection, etc.)

SEE PAGE 1

Jon J. L.

Sample Number	Sample Location / Description	Volume, Area or Homogeneous Area	Date / Time Sampled (Air Monitoring Only)		
G-BT-222-02	Rm 222 Gray-Back Ceil Tile (speckled)	NA	4/21/24		
RBT-255-01	Rm 255 Red-Back Ceil Tile (striated)				
RBT-255-02	↓ ↓				
G-BT-255-01	Rm 255 Gray-Back Ceiling Tile (speckled)				
G-BT-255-02	↓ ↓				
RBT-NUR-01	Nurses office Red-Back Ceil Tile (striated)				
RBT-NUR-02	↓ ↓				
G-BT-NUR-01	Nurses office Gray-Back Ceil Tile (speckled)				
G-BT-NUR-02	↓ ↓				
RBT-MO-01	main office Red-Back Ceil Tile (striated)				
RBT-MO-02	↓ ↓				
G-BT-MO-01	main office Gray-Back Ceil Tile (speckled)				
G-BT-MO-02	↓ ↓				
	End				

Method of Shipment: <i>Hand Delivery</i>	Sample Condition Upon Receipt:
Relinquished by: <i>Jon J. L.</i> Date/Time: <i>4/22/24</i>	Received by: <i>Chloe DB</i> Date/Time: <i>4/22/24 8:00</i>
Relinquished by: <i>Jon J. L.</i> Date/Time: <i>4/22/24</i>	Received by: <i>Chloe DB</i> Date/Time: <i>4/22/24 8:00</i>

Controlled Document - COC-05 Asbestos R15 4/23/2021

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United States Department of Commerce
National Institute of Standards and Technology



Certificate of Accreditation to ISO/IEC 17025:2017

NVLAP LAB CODE: 101048-0

EMSL Analytical, Inc.
Cinnaminson, NJ

*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 Communiqué dated January 2009).*

2023-07-01 through 2024-06-30
Effective Dates



Tara S. Kaman
For the National Voluntary Laboratory Accreditation Program



AIHA Laboratory Accreditation Programs, LLC

acknowledges that

EMSL Analytical, Inc.

200 Route 130 North Cinnaminson, NJ 08077
Laboratory ID: LAP-100194

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: January 01, 2025
<input checked="" type="checkbox"/>	ENVIRONMENTAL LEAD	Accreditation Expires: January 01, 2025
<input checked="" type="checkbox"/>	ENVIRONMENTAL MICROBIOLOGY	Accreditation Expires: January 01, 2025
<input type="checkbox"/>	FOOD	Accreditation Expires:
<input type="checkbox"/>	UNIQUE SCOPES	Accreditation Expires:

Specific Field(s) of Testing (to Test 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

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

Certificate of Completion

awarded to

James Eberts

for successfully completing the prescribed course of study in

Pennsylvania Asbestos Building Inspector Refresher Course

under TSCA Title II, Virtual Teleconference

presented by

ACCESS TRAINING SERVICES, INC.

7921 River Road, Pennsauken, NJ 08110

(856) 665-3449

12/14/23

Course Date

N/A

Exam Date

12/14/24

Expiration Date

Not Provided

Social Security Number

ACC-1223-6-019

Certificate Number



Mark K. Schlager
Training Director