



# EMSL Analytical, Inc.

10752 & 10768 Baltimore Avenue Beltsville, MD 20705

Tel/Fax: (301) 937-5700 / (301) 937-5701

<http://www.EMSL.com> / [beltsvillelab@emsl.com](mailto:beltsvillelab@emsl.com)

EMSL Order: 192404615

Customer ID: YNNA50

Customer PO:

Project ID:

**Attention:** John Ndanga  
Ynn & Associates, Inc.  
4808 Continental Drive  
Olney, MD 20832

**Phone:** (301) 260-0687

**Fax:**

**Received Date:** 05/18/2024 07:30 AM

**Analysis Date:** 05/18/2024

**Collected Date:** 05/17/2024

**Project:** Poolesville High School

## Test Report: Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by EPA 40 CFR Part 763 Appendix A to Subpart E

Sample	Location	Volume (Liters)	Area Analyzed (mm <sup>2</sup> )	Non Asb	Asbestos Type(s)	#Structures		Analytical Sensitivity (S/cc)	Asbestos Concentration	
						≥0.5μ < 5μ	≥5μ		(S/mm <sup>2</sup> )	(S/cc)
051724-T1 192404615-0001	Hallway by 1001C	1200.00	0.0650	0	None Detected	0	0	0.0049	<15.00	<0.0049
051724-T2 192404615-0002	Hallway by 1440	1200.00	0.0650	0	None Detected	0	0	0.0049	<15.00	<0.0049
051724-T3 192404615-0003	Aux Gym Storage	1200.00	0.0650	0	None Detected	0	0	0.0049	<15.00	<0.0049
051724-T4 192404615-0004	Hallway by 1414	1200.00	0.0650	0	None Detected	0	0	0.0049	<15.00	<0.0049

Analyst(s)

Emily Baker (4)

Emily C. Baker Asbestos 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. This report must not be used to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the federal government. Results reported in structures/cm<sup>3</sup> are not covered by the laboratory's NVLAP accreditation. Measurement of uncertainty available upon request.

Samples analyzed by EMSL Analytical, Inc. Beltsville, MD NVLAP Lab Code 200293-0

Initial report from: 05/18/2024 12:05 PM