Guzek Associates, Inc.

Mechanical, Electrical, Structural,
Environmental, and Architectural Engineering

Phone: (570) 586-9700
Fax: (570) 586-6728
Email: guzekassoc@aol.com

401 DAVIS STREET
CLARKS SUMMIT, PA 18411-1837

February 7, 2020

Scranton School District
425 North Washington Avenue
Scranton, PA 18503

Attention: Mr. Paul Dougherty

Reference: Limited Bulk Asbestos Inspection – Prescott Elementary School
- Basement, Outside Boy's Restroom and In Library (Tan Base cove Molding and Mastic)
- 1st Floor, Room 104 and Room 105 (Black Base cove Molding and Mastic)

Dear Mr. Dougherty:

On February 6, 2020, Guzek Associates was on-site at your request to inspect and sample Base cove Molding and Mastic in the above-referenced areas for the presence of asbestos-containing material. No other areas of the building were inspected during this inspection.

Samples were collected by Christopher Notari, a Pennsylvania Certified Asbestos Inspector (License #027028). All samples were sent to EMSL Analytical, Inc. in Cinnaminson, NJ, an accredited asbestos laboratory, for next day analysis. Per EPA, any sample that is equal to or greater than 1% asbestos is considered an asbestos-containing material (ACM) and must be handled and removed by a Certified Licensed Contractor and workers.

All bulk Base cove Molding and Mastic samples from the following room were reported by the laboratory to be "None Detected":

- 1st Floor, Room 104 (Black Base cove Molding and Mastic)
- 1st Floor, Room 105 (Black Base cove Molding and Mastic)
- Basement, Outside Boy's Restroom (Tan Base cove Molding and Mastic)
- Basement, In Library (Tan Base cove Molding and Mastic)

This supplemental report now provides the District with additional and new information on this specific room.

Should you have any questions on this report, please feel free to call me.

Very truly yours,

Joseph Guzek P.E.

Attachment: EMSL Laboratory Report (3 Page)

SSD\20_706-Prescott\2020_02-06InspectionReport

EMSL Analytical, Inc.

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

EMSL Order:	042003301
Customer ID:	CLAG50
Customer PO:	020620
Project ID:	

Attention:	Joseph Guzek	**Phone:**	(570) 586-9700
	Guzek Associates, Inc.	**Fax:**	(570) 586-6728
	401 Davis Street	**Received Date:**	02/07/2020 8:00 AM
	Clarks Summit, PA 18411	**Analysis Date:**	02/07/2020
		Collected Date:	02/06/2020
Project:	SSD Prescott		

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos		Asbestos
Sample	**Description**	**Appearance**	**% Fibrous**	**% Non-Fibrous**	**% Type**
01 *042003301-0001*	Room 104 - Base Cove Molding (Black)	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
02 *042003301-0002*	Room 104 - Base Cove Molding (Mastic)	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
03 *042003301-0003*	Room 105 - Base Cove Molding (Black)	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
04 *042003301-0004*	Room 105 - Base Cove Molding (Mastic)	Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
05 *042003301-0005*	Basement - Outside Boy's Bathroom - Base Cove Molding (Tan)	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
06 *042003301-0006*	Basement - Outside Boy's Bathroom - Base Cove Molding (Mastic)	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
07 *042003301-0007*	Basement - Library - Base Cove Molding (Tan)	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
08 *042003301-0008*	Basement - Library - Base Cove Molding (Mastic)	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

Analyst(s)
Quynh Vu (2)
Tyler Hurwitt (6)

Samantha Rundstrom, Laboratory Manager
or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. 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 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. Interpretation and use of test results are the responsibility of the client. All samples received in acceptable condition unless otherwise noted. 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. EMSL recommends gravimetric reduction for all non-friable organically bound materials prior to analysis. Estimation of uncertainty is available on request.

Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NVLAP Lab Code 101048-0, AIHA-LAP, LLC-IHLAP Lab 100194, NYS ELAP 10872, NJ DEP 03036, PA ID# 68-00367, LA #04127

Initial report from: 02/07/2020 10:10:32

OrderID: 042003301

EMSL ANALYTICAL, INC.
LABORATORY • PRODUCTS • TRAINING

Asbestos Chain of Custody

EMSL Order Number *(Lab Use Only)*: 042003301

EMSL Analytical, Inc.
200 Route 130 North
Cinnaminson, NJ 08077
PHONE: 1-800-220-3675
FAX: (856) 786-5974

Company Name : Guzek Associates, Inc.		**EMSL Customer ID:**	
Street: 401 Davis Street		**City:** Clarks Summit	**State/Province:** PA
Zip/Postal Code: 18411	**Country:** US	**Telephone #:** 570-499-3474	**Fax #:** 570-586-6728
Report To (Name): Joseph Guzek		**Please Provide Results:** ☐ Fax ☑ Email	
Email Address: guzekassoc@aol.com		**Purchase Order:** 020620	
Project Name/Number: SSD Prescott		**EMSL Project ID** *(Internal Use Only)*:	
U.S. State Samples Taken: PA		**CT Samples:** ☐ Commercial/Taxable ☐ Residential/Tax Exempt	

EMSL-Bill to: ☐ Same ☑ Different - If Bill to is Different note instructions in Comments**
Third Party Billing requires written authorization from third party

Turnaround Time (TAT) Options* – Please Check

☐ 3 Hour ☐ 6 Hour ☐ 24 Hour ☐ 48 Hour ☐ 72 Hour ☐ 96 Hour ☐ 1 Week ☐ 2 Week

*For TEM Air 3 hr through 6 hr, please call ahead to schedule. *There is a premium charge for 3 Hour TEM AHERA or EPA Level II TAT. You will be asked to sign an authorization form for this service. Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide.

PCM - Air ☐ Check if samples are from NY
☐ NIOSH 7400
☐ w/ OSHA 8hr. TWA

PLM - Bulk (reporting limit)
☑ PLM EPA 600/R-93/116 (<1%)
☐ PLM EPA NOB (<1%)
Point Count
☐ 400 (<0.25%) ☐ 1000 (<0.1%)
Point Count w/Gravimetric
☐ 400 (<0.25%) ☐ 1000 (<0.1%)
☐ NYS 198.1 (friable in NY)
☐ NYS 198.6 NOB (non-friable-NY)
☐ NYS 198.8 SOF-V
☐ NIOSH 9002 (<1%)

TEM – Air ☐ 4-4.5hr TAT (AHERA only)
☐ AHERA 40 CFR, Part
☐ 763 NIOSH 7402
☐ EPA Level II
☐ ISO 10312

TEM - Bulk
☐ TEM EPA NOB
☐ NYS NOB 198.4 (non-friable-NY)
☐ Chatfield SOP
☐ TEM Mass Analysis-EPA 600 sec. 2.5

TEM – Water: EPA 100.2
Fibers >10µm ☐ Waste ☐ Drinking
All Fiber Sizes ☐ Waste ☐ Drinking

TEM- Dust
☐ Microvac - ASTM D 5755
☐ Wipe - ASTM D6480
☐ Carpet Sonication (EPA 600/J-93/167)

Soil/Rock/Vermiculite
☐ PLM EPA 600/R-93/116 with milling prep (<1%)
☐ PLM EPA 600/R-93/116 with milling prep (<0.25%)
☐ TEM EPA 600/R-93/116 with milling prep (<0.1%)
☐ TEM Qualitative via Filtration Prep
☐ TEM Qualitative via Drop Mount Prep
☐ Cincinnati Method EPA 600/R-04/004 PLM/TEM (BC only)

Other:
☐

RECEIVED FEB 2020 CINNAMINSON, NJ

☐ Check For Positive Stop – Clearly Identify Homogenous Group

Filter Pore Size (Air Samples): ☐ 0.8µm ☐ 0.45µm

Samplers Name:

Samplers Signature:

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
01	Room 104 - Base cove molding (Black)		2/6/20 3:20pm
02	Room 104 - Base cove molding (mastic)		2/6/20 3:20pm
03	Room 105 - Base cove molding (Black)		2/6/20 3:20pm
04	Room 105 - Base cove molding (mastic)		2/6/20 3:20pm
05	Basement - outside Boys Bathroom (Base cove molding (tan)		2/6/20 3:20pm

Client Sample # (s): 01 - 05m **Total # of Samples:** 8

Relinquished (Client): [signature] **Date:** 2/6/20 **Time:** 3:45pm

Received (Lab): DMB-for FX **Date:** 2-7-20 **Time:** 8A

Comments/Special Instructions:

8

OrderID: 042003301

EMSL ANALYTICAL, INC.
LABORATORY • PRODUCTS • TRAINING

Asbestos Chain of Custody

EMSL Order Number *(Lab Use Only)*:

042003301

EMSL Analytical, Inc.
200 Route 130 North

Cinnaminson, NJ 08077
PHONE: 1-800-220-3675
FAX: (856) 786-5974

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

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
06M	Basemat outside Boys Bathroom		
	Base cove molding (MASTIC)		2/6/20 3:20 pm
07	Basemat Library Base Cove molding (TAN)		2/6/20 3:20 pm
08M	Basemat - Library Base Cove molding MASTIC		2/6/20 3:20 pm

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EMSL
CINNAMINSON, NJ
2020 FEB -7 A 7:58

***Comments/Special Instructions:**

Controlled Document – Asbestos COC – R10 – 05/09/2016