# JMSI Environmental Corp

284 Dennison Street Suite B Swoyersville, PA 18704 Jeff@JMSIenviro.com (800) 828-1482 (570) 288-1037 Fax (570) 288-1068 January 4, 2014

**RE: TEM Air Sample Results** 

Lehighton Area School District Mr. Jonathan J. Cleaver 1000 Union Street Lehighton, PA 18235

Mr. Cleaver:

Attached you will find the laboratory report relative to the clearance TEM asbestos air samples which were collected from numerous areas of the Middle School C Wing 2<sup>nd</sup> Floor as well as Main Lobby Area following the asbestos abatement project which was conducted during the winter break.

The laboratory analysis revealed that all 14 samples were found to be none detected for airborne asbestos structures. At this time Sargent Enterprises will remove the containment and all equipment, your staff can now begin to return the area to its original condition.

Please feel free to contact me with any questions or concerns regarding this information.

Tho

Jeff J. Miller

"Specializing in Asbestos Consulting and Testing, Lead Based Paint Inspections, Mold Testing and Remediation, Right-to-Know Compliance Programs, Indoor Air Quality Testing and Housing Rehabilitation Consulting"



#### EMSL Analytical, Inc.

521 Plymouth Road, Suite 107, Plymouth Meeting, PA 19462

Phone/Fax: (610) 828-3102 / (610) 828-3122

http://www.EMSL.com plymouthmeetinglab@emsl.com

EMSL Order: CustomerID:

181403063 JMIL50

CustomerID: CustomerPO:

cc 000484

ProjectID:

Attn: Jeff Miller

JMSI Environmental Corp 284 Dennison Street

Suite B

Swoyersville, PA 18704

Phone:

(570) 288-1037

Fax:

(570) 288-1068

Received:

12/31/14 10:00 AM

Analysis Date:

12/31/2014

Collected:

12/31/2014

Project: Lehighton Middle 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 (mm²)	Non Asb	Asbestos Type(s)	# Structur ≥ 0.5µ < 5µ	es ≥5µ	Analytical Sensitivity (S/cc)	Asbe Concen (S/mm²)	
1231-01 181403063-0001	North Lobby / Inside	1800.00	0.0520	0	None Dete	rend County Marco Commission Annual County County	-op	0.0041	<19.00	<0.0041
1231-02 181403063-0002	East Lobby / Inside	1800.00	0.0520	0	None Dete	ected		0.0041	<19.00	<0.0041
1231-03 181403063-0003	Center Lobby / Inside	1800.00	0.0520	0	None Dete	ected		0.0041	<19.00	<0.0041
1231-04 181403063-0004	West Lobby / Inside	1800.00	0.0520	0	None Dete	ected		0.0041	<19.00	<0.0041
1231-05 181403063-0005	South Lobby / Inside	1800.00	0.0520	0	None Dete	ected		0.0041	<19.00	<0.0041

Analyst(s)

Michael Thoma (5)

M

Michael Thoma, Laboratory Manager or other approved signatory

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Samples analyzed by EMSL Analytical, Inc. Plymouth Meeting, PA NVLAP Lab Code 200699-0, Philadelphia 292, VA 3333 00315, Massachusetts AA000230

Initial report from 12/31/2014 16:11:28

# JMSI Environmental Corp

284 Dennison Street #B Swoyersville, PA 18704 (800) 828-1482 Fax (570) 288-1068 Email Jeff@jmsienviro.com

## **EPA/AHERA Level TEM Clearance Air Samples**

Project; Lehighton Area School District-Middle School Date: 12-31-14 Turn Around Time: 6 hour

Sample #	Lab Number	Location	Volume	Group	Result
1231-01		Main Lobby North	1800 L	Inside Containment	ND
1231-02		Main Lobby East	1800 L	Inside Containment	NO
1231-03		Main Lobby Center	1800 L	Inside Containment	ND
1231-04		Main Lobby West	1800 L	Inside Containment	NB
1231-05		Main Lobby South	1800 L	Inside Containment	ND
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Relinquished By	Date	Received By	Date
1	12-31-14		
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#### **EMSL** Analytical, Inc.

521 Plymouth Road, Suite 107, Plymouth Meeting, PA 19462

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http://www.EMSL.com plymouthmeetinglab@emsl.com EMSL Order:

181500002

CustomerID:

JMIL50

CustomerPO: ProjectID:

**Jeff Miller** 

JMSI Environmental Corp 284 Dennison Street Suite B

Swoyersville, PA 18704

Phone:

(570) 288-1037

Fax:

(570) 288-1068

Received: Analysis Date: 01/02/15 10:20 AM

1/2/2015

Collected:

1/2/2015

Project: Lehighton Middle School

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

		Volume	Area Analyzed	Non	Asbestos	# Structur	res	Analytical Sensitivity	Asbe Concen	
Sample	Location	(Liters)	(mm²)	Asb	Type(s)	$\geq 0.5\mu < 5\mu$	≥ <i>5</i> µ	(S/cc)	(S/mm²)	(S/cc)
0102-01 181500002-0001	C212	1800.00	0.0520	0	None Dete	cted		0.0041	<19.00	<0.0041
0102-02 181500002-0002	C215	1800.00	0.0520	0	None Dete	cted		0.0041	<19.00	<0.0041
0102-03 181500002-0003	C219	1800.00	0.0520	0	None Dete	cted		0.0041	<19.00	<0.0041
0102-04 181500002-0004	C221	1800.00	0.0520	0	None Dete	cted		0.0041	<19.00	<0.0041
0102-05 181500002-0005	C202	1800.00	0.0520	0	None Dete	cted		0.0041	<19.00	<0.0041
0102-06 181500002-0006	C203	1800.00	0.0520	0	None Dete	cted		0.0041	<19.00	<0.0041
0102-07 181500002-0007	C204	1800.00	0.0520	0	None Dete	cted		0.0041	<19.00	<0.0041
0102-08 181500002-0008	Hallway North	1800.00	0.0520	0	None Dete	cted		0.0041	<19.00	<0.0041
0102-09 181500002-0009	Hallway South	1800.00	0.0520	0	None Dete	cted		0.0041	<19.00	<0.0041

Analyst(s)

Kevin Ream (9)

Michael Thoma, Laboratory Manager or other approved signatory

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Samples analyzed by EMSL Analytical, Inc. Plymouth Meeting, PA NVLAP Lab Code 200699-0, Philadelphia 292, VA 3333 00315, Massachusetts AA000230

Initial report from 01/04/2015 13:50:20

181500002

# JM I Environmental Corp SMILSO

284 Dennison Street #B Swoyersville, PA 18704 (800) 828-1482 Fax (570) 288-1068 Email Jeff@jmsienviro.com

### **EPA/AHERA Level TEM Clearance Air Samples**

Project; Lehighton Middle School Date: 1-2-15 Turn Around Time: 6hour

Sample #	Lab Number	Location	Volume	Group	Result
0102-01		C212	1800	inside	ND
0102-02		C 215	1800		OU
0102-03		C 219	1800		ND
0100 -04		C 221	1800		4N
0102-05		C 202	1800		NA
0102-06		C203	1800		ND
DI02-07		C 204	1800		NP
0102-08		Hallway North	1800		NP
0102-09		Hollway South	1800	<b>V</b>	MD
0102-10		C 205	1350	ourside	
0102-11		C 211	1350		
0102-12		C Hall North	1350		
0102-13		C Hall South	1350		
0102-14		West Stairweil	1350	V	
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Relinquished By	Date	Received By-	Date
DAVEROBERS	1-2-15	Mun Clm	1/2/15 1020
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