

# ***Report: Lead-Based Paint & Plaster Stabilization / Lead-Safe Oversight***

**Site:**

**Morton McMichael Elementary School  
3543 Fairmount Avenue  
Philadelphia, PA 19104  
ULCS#: 1360**

**Prepared For:**

**The School District of Philadelphia  
Office of Capital Programs  
440 North Broad Street, "Portal C" Third Floor  
Philadelphia, PA 19130**

**Prepared By:**

**Mr. Rafael Gandolff  
Viva Environmental, Health, & Safety, LLC.  
368 Daly Street  
Philadelphia, PA 19148**

**Revised By:**

**Erik Swanson  
Viva Environmental, Health, & Safety, LLC.  
368 Daly Street  
Philadelphia, PA 19148**

**Date(s) of Project:**

**February 23, 2022 – February 24, 2022**

**Date of Report:**

**March 1, 2022**

**Revised:**

**April 3, 2023**

**Project Number:**

**220038  
EP2022-0196-1360**

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## 1.0 EXECUTIVE SUMMARY

Viva Environmental, Health, & Safety, LLC. (Viva EHS), was requested to perform oversight of the Lead-Based Paint (LBP) and Plaster Stabilization activities for McMichael Elementary School located at 3543 Fairmount Avenue, Philadelphia, PA 19104. The purpose of the oversight was to ensure compliance with EPA Renovation, Repair, and Painting Program Final Rule (40 CFR Part 745) (RRP Rule) regulations and work safe practices during paint and plaster stabilization activities. “Paint and Plaster Stabilization” is a term that describes the process of removing loose, peeling, flaking and damaged LBP and plaster under controlled conditions by EPA-certified renovators.

Alexis Johnson, an EPA-certified Lead Dust Sampling Technician and Lead Renovator with Viva EHS, performed the oversight from February 23, 2022 – February 24, 2022.

The paint and plaster stabilization project involved the removal and stabilization of all damaged LBP surfaces in order to achieve “lead-safe” status at the school. Quantities of damaged LBP were identified during a prior LBP assessment of the school.

Viva EHS’ personnel performed a final visual inspection of all of the work areas prior to the collection of EPA RRP cleaning verification wipes. EPA RRP verification wipe testing was performed in each work area following completion of paint and plaster stabilization to ensure areas were properly cleaned and stabilized.

Colorimetric wipe testing was performed in “child-occupied areas” on approximately 10% of surfaces considered “clean” following the use of RRP verification wipes. “Child-occupied areas” include classrooms, restrooms, cafeterias, gymnasiums, and auditoriums that are routinely used by children six (6) years of age and under (i.e. children in pre-kindergarten through 1<sup>st</sup> grade).

Colorimetric wipes collected during the project were submitted for laboratory analysis via Flame Atomic Absorption Spectrophotometry (Flame AAS). Flame AAS samples were submitted to International Asbestos Testing Laboratories (iATL) in Mount Laurel Township, NJ for laboratory analysis.

Paint and plaster stabilization spreadsheets, colorimetric testing results, Flame AAS laboratory analytical results, and copies of inspector / worker RRP certifications can be found in the attachments of the report.

## 2.0 CONCLUSIONS

Based on the results of RRP verification wipe testing and colorimetric wipe testing, the work areas throughout the school have been properly cleaned and stabilized for re-occupancy. Flame AAS samples collected during the project did not contain lead contaminated dust in excess of EPA lead dust clearance levels. The EPA’s clearance levels are 10 micrograms ( $\mu\text{g}$ ) of lead in dust per square foot ( $\text{ft}^2$ ) for floor dust and 100  $\mu\text{g}/\text{ft}^2$  for window sill dust.

All requirements have been met for a Philadelphia Department of Health - Certification of School Lead Safe Status. The certification can be found in the attachments of the report.

### 3.0 RECOMMENDATIONS

Any painted surface that has **any** concentration of lead should not be sanded, demolished or disturbed without the proper engineering controls and work methods, as spelled out under the OSHA's 29 CFR Part 1926.62 Lead Exposure in Construction, Interim Rule. Improper disturbance of any paint with lead content can cause lead to become airborne. The emphasis on controlling lead dust derives from the conclusion that lead dust appears to be the primary route of exposure to lead, especially of low-level exposure.

It is therefore important that occupants of the building and any contractors be made aware of the presence of the lead-based paint and the potential health risks associated with the ingestion of lead-based paint or the associated dust that results from the damaging of the painted surfaces.

Occupants and/or contractors should also be made aware of the importance of not damaging the painted surfaces and creating loose and flaking paint or the creation of dust. If the painted surfaces are damaged this should be reported to the proper building representative/maintenance personnel to properly correct the problem to prevent an increased exposure potential.

Within the attached spreadsheets, walls are labeled as "1", "2", "3", or "4". The wall that you enter the room through is labeled as "1" Wall. The walls are then labeled in a clockwise fashion as "2" Wall, "3" Wall, and "4" Wall. For hallways, the front entrance-side of the building is considered the "1" Wall.

## **ATTACHMENTS**

				Inspection Dates: 12/28-31/2021		School District of Philadelphia													
				Inspector Name and Certificate Number: J. Chuck Wilkins, 006732		Lead Safe Certification Assessment Report													
				Inspection Company: Acer Associates LLC		McMichael School													
ULCS#	E	F	Space #	On-Site Room Name	Component	Substrate Material	Color	Description of Damage	Damage Quantity	XRF Reading	XRF	Debris Present	Quantity (sf)	Asbestos Paint sampled	Comments/Description/ Notes				
1360	1	1	110	Classroom 110	Univent 3	Metal	Gray	Flaking	2	0,8	Positive	None	0	Negative	Paint sampled No Asbestos Detected (NAD)				
1360	1	1	108	Classroom 108	Univent	Metal	Gray	Flaking	3	0,8	Positive	None	0	Negative	Paint sampled No Asbestos Detected (NAD)				
1360	1	2	220	Classroom 220	Univent	Metal	Tan	Peeling	1	0,9	Positive	None	0	Negative	Paint sampled No Asbestos Detected (NAD)				
1360	1	2	210	Classroom 210	Univent	Metal	Gray	Peeling	6	0,9	Positive	None	0	Negative	Paint sampled No Asbestos Detected (NAD)				
1360	1	2	207	Classroom 207	Univent	Metal	Gray	Peeling	2	0,9	Positive	None	0	Negative	Paint sampled No Asbestos Detected (NAD)				



— EHS —

VIVA Environmental, Health, & Safety, LLC.  
215-550-1417, 806 Alter Street, Philadelphia, PA 19147  
www.VivaEHS.com

### Colorimetric Lead Wipe Sample Analytical Results

Project #	Client	Client Contact	Client Address	Project Location	Sample Date	Analysis Date
220038	School District of Philadelphia	Stephen Link	440 N. Broad Street, "Portal C" Third Floor Philadelphia, PA 19130	McMichael Elementary School, 3543 Fairmount Avenue, Philadelphia, PA 19104, ULCS#: 1360	02/24/2022	02/24/2022

Sample ID	Sample Location	Surface Area Wiped (in <sup>2</sup> )	Colorimetric Result (Pass/Fail)
AMJ-02242022-01	Classroom 210 - Floor	144	Pass
AMJ-02242022-02	Classroom 110 - Floor	144	Pass
AMJ-02242022-03	Classroom 108 - Floor	144	Pass
AMJ-02242022-04	Field Blank	-	N/A

Analyst: Alexis Johnson

Steven Vena, CIH  
Laboratory Manager



**Viva Environmental, Health, & Safety, LLC.**  
Colorimetric Lead Surface Sample Log & Chain of Custody

Page \_\_\_\_ of \_\_\_\_

**Client:** Morton McMichael School

**Project #:** 220038

**Sample Date:** 02/24/2022

**Technician:** AJ

**Site Address:** 3542 Fairmount Avenue Philadelphia PA

**TAT:** 24

**Project Manager:** SV

Sample #	Sample Location	Surface Area Wiped (in <sup>2</sup> )	Colorimetric (Pass/Fail)
AMJ-02242022-01	Classroom 210 Floor	144 in	Pass
AMJ-02242022-02	Classroom 110 Floor	144 in	Pass
AMJ-02242022-03	Classroom 108 Floor	144 in	Pass
AMJ-02242022-04	Blank	---	

Conversion: 12" X 12" = 144 in<sup>2</sup> = 1 ft<sup>2</sup>

**Comments:** \_\_\_\_\_

**6 Hour TAT Contact: (Name, Email, Phone)** \_\_\_\_\_

**Samples Collected by: (Print/Sign)** *Alexis Johnson*

**Transmitted to Lab by: (Print/Sign)** *Alexis Johnson*

**Received by: (Print/Sign)** \_\_\_\_\_

**Analyzed by: (Print/Sign)** \_\_\_\_\_

**At:** \_\_\_\_\_

**Date:** 02/24/2022

**Date:** 02/24/2022

**Date:** \_\_\_\_\_

**Date:** \_\_\_\_\_

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CERTIFICATE OF ANALYSIS

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Client: Viva Environmental, Health, & Safety LLC  
806 Alter St.  
Philadelphia PA 19147

Report Date: 2/25/2022  
Report No.: 654303 - Lead Wipe  
Project: Morton McMichael; 3543 Fairmount Ave  
Project No.: 220038

Client: VIV806

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LEAD WIPE SAMPLE ANALYSIS SUMMARY

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**Lab No.:** 7373891      **Location:** Classroom 210  
**Client No.:** AMJ-022422-01

**Area:** 1.0 ft<sup>2</sup>  
**Result:** <10 µg/ft<sup>2</sup>

**Lab No.:** 7373892      **Location:** Classroom 110  
**Client No.:** AMJ-022422-02

**Area:** 1.0 ft<sup>2</sup>  
**Result:** <10 µg/ft<sup>2</sup>

**Lab No.:** 7373893      **Location:** Classroom 108  
**Client No.:** AMJ-022422-03

**Area:** 1.0 ft<sup>2</sup>  
**Result:** <10 µg/ft<sup>2</sup>

**Lab No.:** 7373894      **Location:** Blank  
**Client No.:** AMJ-022422-04

**Area:** Blank  
**Result:** <10 µg


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Please refer to the Appendix of this report for further information regarding your analysis.

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Date Received: 2/24/2022

Date Analyzed: 02/25/2022

Signature: 

Analyst: Chad Shaffer

Approved By:



Frank E. Ehrenfeld, III

Laboratory Director

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CERTIFICATE OF ANALYSIS

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Client: Viva Environmental, Health, & Safety LLC  
806 Alter St.  
Philadelphia PA 19147  
  
Client: VIV806

Report Date: 2/25/2022  
Report No.: 654303 - Lead Wipe  
Project: Morton McMichael; 3543 Fairmount Ave  
Project No.: 220038

## Appendix to Analytical Report:

**Customer Contact:** Steven Vena  
**Method:** AAS - SW 846: 3050B: 7000B

This appendix seeks to promote greater understanding of any observations, exceptions, special instructions, or circumstances that the laboratory needs to communicate to the client concerning the above samples. The information below is used to help promote your ability to make the most informed decisions for you and your customers. Please note the following points of contact for any questions you may have.

**iATL Customer Service:** customerservice@iatl.com  
**iATL Office Manager:** wchampion@iatl.com  
**iATL Account Representative:** Kelly Klippel  
**Sample Login Notes:** See Batch Sheet Attached  
**Sample Matrix:** Dust Wipes  
**Exceptions Noted:** See Following Pages

### General Terms, Warrants, Limits, Qualifiers:

General information about iATL capabilities and client/laboratory relationships and responsibilities are spelled out in iATL policies that are listed at [www.iATL.com](http://www.iATL.com) and in our Quality Assurance Manual per ISO 17025 standard requirements. The information therein is a representation of iATL definitions and policies for turnaround times, sample submittal, collection media, blank definitions, quantification issues and limit of detection, analytical methods and procedures, sub-contracting policies, results reporting options, fees, terms, and discounts, confidentiality, sample archival and disposal, and data interpretation.

iATL warrants the test results to be of a precision normal for the type and methodology employed for each sample submitted. iATL disclaims any other warrants, expressed or implied, including warranty of fitness for a particular purpose and warranty of merchantability. iATL accepts no legal responsibility for the purpose for which the client uses test results. Any analytical work performed must be governed by our Standard Terms and Conditions. Prices, methods and detection limits may be changed without notification. Please contact your Customer Service Representative for the most current information.

This confidential report relates only to those item(s) tested and does not represent an endorsement by NIST-NVLAP, AIHA LAP LLC, or any agency of local, state or province governments nor of any agency of the U.S. government.

This report shall not be reproduced except in full, without written approval of the laboratory.

### Information Pertinent to this Report:

Analysis by AAS: SW 846: 3050B: 7000B, 2010

#### Certification:

- NATIONAL LEAD LABORATORY ACCREDITATION PROGRAM (NLLAP)
- AIHA-LAP, LLC No. 100188
- NYSDOH-ELAP No. 11021

#### Threshold Limits

- USEPA Dust Level Hazard Standards 3/08/2021
- Floor: 10 micrograms/ft<sup>2</sup>
- Window Sills: 100micrograms/ft<sup>2</sup>
- Window Well/Trough: 400micrograms/ft<sup>2</sup>

This report meets the standards set forth in the EPA's National Lead Laboratory Accreditation Program (NLLAP) through the Laboratory Quality System Requirements (LQSR) Revision 3.0 November 5, 2007. All Environmental Lead Proficiency Analytical Testing (ELPAT) is through the AIHA-PAT established program.

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CERTIFICATE OF ANALYSIS

---

Client: Viva Environmental, Health, & Safety LLC  
806 Alter St.  
Philadelphia PA 19147  
  
Client: VIV806

Report Date: 2/25/2022  
Report No.: 654303 - Lead Wipe  
Project: Morton McMichael; 3543 Fairmount Ave  
Project No.: 220038

Regulatory limit varies by surface location (EPA/HUD guidelines). Unless otherwise stated, results assume one square foot sampled.

Method requires submittal of blanks.

Sample results are not corrected for contamination by field or analytical blanks.

All results are based on the samples as received at the lab. iATL assumes that appropriate sampling methods have been used and that the data upon which these results are based have been accurately supplied by the client.

Method Detection Limit (MDL) per EPA Method 40CFR Part 136 Appendix B. Reporting Limit (RL) based upon Lowest Standard Determined (LSD) in accordance with AIHA-ELLAP policies.

LSD= 0.2 ppm; MDL= 4.7 micrograms/ft<sup>2</sup>; RL= 10.0 micrograms/ft<sup>2</sup>; (based upon 1.0 square foot sampled).

The EPA 403 Final Rule (40 CFR 745.63) requires that all wipe samples of settled dust shall be collected using a wipe that meets ASTM E1792.

### Disclaimers / Qualifiers:

There may be some samples in this project that have a "NOTE:" associated with a sample result. We use added disclaimers or qualifiers to inform the client about something that requires further explanation. Here is a complete list with highlighted disclaimers pertinent to this project. For a full explanation of these and other disclaimers, please inquire at customerservice@iatl.com.

NOTE: Incomplete digestion of wipe material may result in low recovery of lead. The EPA403 Final Rule (40 CFR 745.63) requires that all wipe samples of settled dust shall be collected using a wipe that meets ASTM E1792. Results for wipes not meeting ASTM E1792 are not recognized within the Accreditation Program.

< less than sign, signifies none-detected below the empirical value based upon sub-sampled mass. This is often below the Reporting Limit (see above).

**Client:** Morton McMichael

Project #: 220038

Sample Date: 02/24/22

Technician: AJ

Site Address: 3543 Fairmount AVE Philadelphia PA TAT: 24

Project Manager: SV

Sample #	Sample Location	Surface Area Wiped (in <sup>2</sup> )	Colorimetric (Pass/Fail)
AMU 000400-01	Classroom 210	7373891 144 in	Pass
-02	Classroom 110	7373892 144 in	Pass
-03	Classroom 108	7373893 144 in	
-04	Blank	7373894 —	
		CLYSTM	RECEIVED
		CLYSTM	FEB 24 2022

**Conversion: 12" X 12" = 144 in<sup>2</sup> = 1 ft<sup>2</sup>**

Comments: Please analyze by flame AAS

**6 Hour TAT Contact: (Name, Email, Phone)**

**Samples Collected by: (Print/Sign)****Transmitted to Lab by: (Print/Sign)**

Received by: (Print/Sign)

**Analyzed by: (Print/Sign)**

**At:**

**Date:** 02/24

Date: 02/24

Date:

**Date:**



— EHS —

## DAILY FIELD LOG

Page \_\_\_\_ of \_\_\_\_

Client: Morton McMichael School

Project #: 220038

Date: 02/23/2022

Site: 3543 Fairmount Avenue Philadelphia PA 19104

Task: API BI INV **LT** RA IH CIH PD MP PM Clerical Other: \_\_\_\_\_

Time	Summary of Events					
3:00 PM	I Alexis Johnson of Viva EHS, arrived at Morton McMichael School to conduct a lead stabilization project for the School District of Philadelphia. Raphael Gandolff of Viva EHS is on site. The school day is over and 3:39 PM. Raf and I discuss the project in preparation for the school district painters to arrive.					
4:00 PM	Chris Bartella SDP Foreman and the painters Harry Lowe Jr. and Harry Lowe III are on site. We conduct a walk through to review the scope of work for the evening. The work will consist of repainting and scraping peeling univents in classrooms 108, 110, 207, 220, and 210.					
5:00 PM	The crew will be finishing this project over two days. The crew have started painting in classroom 207 and 220.					
6:00 PM	The crew have finished painting both rooms. The crew will add a second coat of paint after lunch.					
7:00 PM	The crew break for lunch.					
8:00 PM	The crew is back onsite and have started doing the second coat of paint.					
9:30 PM	The crew is done for the evening. I conduct a swiffer test to clear the room. The swiffer test passed.					
11:30 PM	End Activity					
Sample Type:		Number of Samples:		TAT:		Lab:
Sample Type:		Number of Samples:		TAT:		Lab:

Total Billable Hours on Log: \_\_\_\_ 8 \_\_\_\_

Field Technician Name (Print/Signature):

Alexis Johnson Alexis Johnson



Page 1 of 1

**Date: 2/23/2022**

**Task:**   API   BI   INV   LT   RA   IH   CIH   PD   MP   PM   Clerical   Other: \_\_\_\_\_

Sample Type:		Number of Samples:		TAT:		Lab:	
Sample Type:		Number of Samples:		TAT:		Lab:	

**Field Technician Name (Print/Signature):**

Napier Giff



— EHS —

**DAILY FIELD LOG**

Page \_\_\_\_ of \_\_\_\_

**Client: Morton McMichael School****Project #: 220038****Date: 02/24/2022****Site: 3543 Fairmount Avenue Philadelphia PA 19104****Task: API BI INV **LT** RA IH CIH PD MP PM Clerical Other: \_\_\_\_\_**

<i>Time</i>	<i>Summary of Events</i>						
3:00 PM	I Alexis Johnson of Viva EHS, arrived at Morton McMichael School to conduct a lead stabilization project for the School District of Philadelphia. The school day is over and 3:39 PM. Raf and I discuss the project in preparation for the school district painters to arrive.						
4:00 PM	Chris Bartella SDP Foreman and the painters Harry Lowe Jr. and Harry Lowe III are on site. The work for today will consist of repainting and scraping peeling univents in classrooms 108, 110, and 210.						
5:00 PM	The crew will be finishing this project tonight pending passing flame analysis. The crew have started painting in classroom 108, 110, and 210.						
6:00 PM	The crew have finished painting all three rooms. The crew will add a second coat of paint after lunch.						
7:00 PM	The crew break for lunch.						
8:00 PM	The crew is back onsite and have started doing the second coat of paint.						
9:00 PM	The crew is done for the evening. The crew have started cleaning in preparation for testing						
10:00 PM	Chris Bartella is onsite. We conduct a colorimetric analysis in the above rooms. The areas have passed and will be dropped off to iATL for analysis.						
11:30 PM	End Activity						
Sample Type:	Colorimetric	Number of Samples:	3	TAT:		Lab:	Onsite
Sample Type:	Flame AAS	Number of Samples:	4	TAT:	24	Lab:	iATL

**Total Billable Hours on Log:   8****Field Technician Name (Print/Signature):**Alexis Johnson *Alexis Johnson*

# CERTIFICATE OF COMPLETION

*THIS CERTIFICATE IS AWARDED TO*

**ALEXIS JOHNSON**

228 MOORE STREET, PHILADELPHIA, PA 19148

*FOR SUCCESSFULLY COMPLETING THE PRESCRIBED COURSE OF STUDY IN*

**RENOVATOR INITIAL— ENGLISH**

PER 40 CFR 745.225, LEAD RRP RULE

PRESENTED BY

ACCESS TRAINING SERVICES, INC.

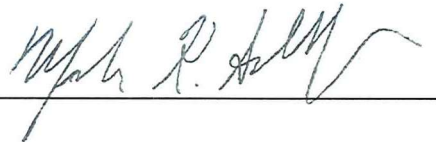
7921 RIVER ROAD, PENNSAUKEN, NEW JERSEY 08110

CERTIFICATE NUMBER: R-I-18846-19-00045

COURSE DATE 5/24/19

EXPIRATION DATE 5/24/24

Mark Schlager  
Training Manager



# CERTIFICATE OF COMPLETION

*THIS CERTIFICATE IS AWARDED TO*

**ALEXIS JOHNSON**

228 MOORE STREET, PHILADELPHIA, PA 19148

*FOR SUCCESSFULLY COMPLETING THE PRESCRIBED COURSE OF STUDY IN*

**DUST SAMPLING TECHNICIAN INITIAL- ENGLISH**

PRESENTED BY

ACCESS TRAINING SERVICES, INC.

7925 RIVER ROAD, PENNSAUKEN, NEW JERSEY 08110  
(856) 665-3449

CERTIFICATE NUMBER: D-I-18846-19-00056

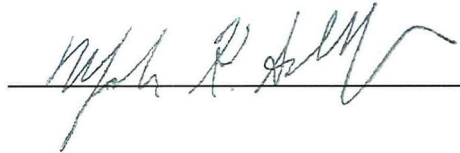
COURSE DATE 5/22/19

EXAM DATE 5/22/19

EXPIRATION DATE 5/22/24

Mark Schlager

Training Manager



# United States Environmental Protection Agency

This is to certify that



Viva Environmental, Health, & Safety, LLC.

has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint renovation, repair, and painting activities pursuant to 40 CFR Part 745.89

In the Jurisdiction of:

All EPA Administered States, Tribes, and Territories

This certification is valid from the date of issuance and expires September 14, 2026

NAT-F224204-1

Certification #

August 31, 2021

Issued On



A handwritten signature in black ink, appearing to read "Michelle Price".

Michelle Price, Chief

Lead, Heavy Metals, and Inorganics Branch

# CERTIFICATE OF COMPLETION

*THIS CERTIFICATE IS AWARDED TO*

**CHRISTOPHER BARTELLA**

3152 SOUTH SMEDLEY STREET, PHILADELPHIA, PA 19145

*FOR SUCCESSFULLY COMPLETING THE PRESCRIBED COURSE OF STUDY IN*

**RENOVATOR INITIAL- ENGLISH**

PER 40 CFR 745.225, LEAD RRP RULE

PRESENTED BY  
ACCESS TRAINING SERVICES, INC.  
7921 RIVER ROAD, PENNSAUKEN, NEW JERSEY 08110

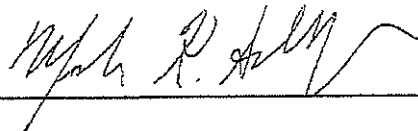
CERTIFICATE NUMBER: R-I-18846-21-00077

COURSE DATE: 10/22/21

EXAM DATE: 10/22/21

EXPIRATION DATE: 10/22/26

Mark Schlager  
Training Manager



# ***CRITERION LABORATORIES, INC.***

400 STREET ROAD, BENSALEM, PA 19020  
PHONE: (215) 244-1300, FAX: (215) 244-4349  
WWW.CRITERIONLABS.COM

## ***Certificate of Attendance and Successful Completion***

**Lead RRP Initial – English**  
Per 40 CFR Part 745.225

***Harry Lowe, Jr.***  
822 Pen-Ambler Rd., Blue Bell, PA 19422

**Certificate Number: R-I-19014-18-746323**



**Course Date: 4/20/2018**  
**Examination Date: 4/20/2018**  
**Expiration Date: 4/20/2023**

A handwritten signature in dark ink, appearing to read "J. Weltz".

---

**JAMES A. WELTZ, CIH**  
**Training Manager / Principal Instructor**

# ***CRITERION LABORATORIES, INC.***

400 STREET ROAD, BENSALEM, PA 19020  
PHONE: (215) 244-1300, FAX: (215) 244-4349  
WWW.CRITERIONLABS.COM

## ***Certificate of Attendance and Successful Completion***

**Lead RRP Initial – English**  
**Per 40 CFR Part 745.225**

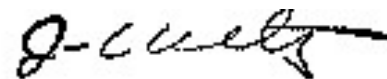
***Harry Lowe, III***

**2841 S. 11th Street, Philadelphia, PA 19148**

**Certificate Number: R-I-19014-20-750796**



***Course Date: 3/11/2020***  
***Examination Date: 3/11/2020***  
***Expiration Date: 3/11/2025***



---

**JAMES A. WELTZ, CIH**  
***Training Manager / Principal Instructor***

# United States Environmental Protection Agency

This is to certify that



School District of Philadelphia Office of  
Environmental Management Services

has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has  
received certification to conduct lead-based paint renovation, repair, and painting activities  
pursuant to 40 CFR Part 745.89

In the Jurisdiction of:

All EPA Administered States, Tribes, and Territories

This certification is valid from the date of issuance and expires January 25, 2027

NAT-50914-3

Certification #

January 11, 2022

Issued On



A handwritten signature in black ink that reads "Michelle Price".

Michelle Price, Chief

Lead, Heavy Metals, and Inorganics Branch



## Philadelphia Department of Public Health Certification of School Lead Safe Status

By signing this certificate, I confirm that I have done a visual inspection of the areas where children have access, including contact surfaces where children store their equipment or materials, and confirm these areas do not have deteriorated lead-based paint. A certified risk assessor or lead dust sampling technician completed verification wipe tests in accordance with the EPA's RRP guidelines and confirms they meet the EPA's cleanliness standard. A certified risk assessor or lead dust sampling technician collected interior dust wipe samples in compliance with EPA regulations in work areas and confirms they did not contain lead contaminated dust in excess of EPA dust lead standards in Pre-K, Kindergarten, and 1<sup>st</sup> Grade classrooms as well as the restrooms, offices, cafeterias, gymnasiums, and auditoriums these children routinely occupy. This certificate is valid for 4 years from date of verification.

McMichael Elementary School, 3543 Fairmount Avenue, Philadelphia, PA 19104, ULCS#: 1360

School Name

Street Address

Viva Environmental, Health, & Safety, LLC.

Alexis Johnson - Lead Dust Sampling Technician

Certification # D-I-18846-19-00056

Certifying Company (print)

Risk Assessor, Lead Inspector PA Lic. #, EPA Firm Certification or Lead Dust Sampling Technician Certification #

03/01/2022

Alexis Johnson

A handwritten signature of Alexis Johnson in black ink.

Inspector/Risk Assessor or Dust Wipe Sampling Technician Name (Signature)

Date of Verification

Stephen Link, 215.400.5768, slink@philasd.org

School Official Name, Telephone and E-mail Address

**Please note: A visual inspection of the areas listed above has been completed by a certified risk assessor and no damage to Lead Based Painted surfaces was observed. Therefore, no verification wipe samples were completed. This school will be reassessed within 4 years of this certification.**