

Report: Lead Safe - Lead-Based Paint Assessment

Site:

**William D. Kelley Elementary School - ULCS#: 4560
1601 N 28th Street
Philadelphia, PA 19121**

Prepared For:

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

Prepared By:

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806 Alter Street
Philadelphia, PA 19147**

Date(s) of Project:

May 26 and 27, 2021

Date of Report:

June 24, 2021

Project Number:

210120

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1.0 EXECUTIVE SUMMARY

Viva Environmental, Health, & Safety, LLC. (Viva EHS), was requested to perform a Lead-Based Paint Assessment for the purpose of obtaining a Lead Safe Certificate for W.D. Kelley ES located at 1601 N. 28th Street in Philadelphia, PA 19121. The purpose of the inspection was to explore the presence and condition of painted surfaces for lead-based paint. Per the instructions given for this assessment, only surfaces that were found to be damaged were tested for their lead content.

Mr. Lionel Ray Wilson, a PA-licensed Lead Risk Assessor, from Viva EHS, performed the inspection on May 26 and 27, 2021. He was assisted on-site by Lead Technicians, Erik Swanson and Natalie Agee.

Painted surfaces were analyzed for lead using an X-ray Fluorescence Spectrometer (XRF) manufactured by Thermo Scientific-NITON.

The U.S. Department of Housing and Urban Development (HUD) considers 1.0 milligrams of lead per square centimeter of painted surface, or greater, to be lead based paint ($\geq 1.0 \text{ mg/c m}^2$). However, the City of Philadelphia's Department of Public Health document entitled "Regulations Relating to Labeling, Application and Removal of Lead Paint", dated December 26, 1977, states that any paint lacquer or other applied liquid surface coating, and putty or caulking or other sealing compound with a lead content of **0.7 mg/cm² or greater, is considered "lead-based"**.

2.0 CONCLUSIONS

During the inspection, **No** lead-based paint was detected at locations where the window air-conditioners will be installed. (refer to Attachments). The inspector made recommendations based on many factors, i.e., condition, friction/non-friction surface, height at which lead-based paint is located, and other information that was obtained from the client. Listed on the attached sheets (Attachments) are location, components and the recommendation codes for the areas where painted surfaces were sampled. A summary of the locations/components that were tested for lead-based paint is included in the attached spreadsheet.

The Environmental Protection Agency's (EPA) Renovation, Repair, and Painting Program Final Rule (40 CFR Part 745) (RRP Rule) mandates that if lead-based paint is disturbed during renovation or painting activity then the work should be completed using lead-safe work practices as defined in the RRP Rule. In addition, the individual disturbing the lead-based paint has to be certified as well as the firm with whom he/she is employed.

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.

A summary of the locations/components where XRF readings were collected is included in the attached spreadsheet.

Within the spreadsheet, walls are labeled as “A”, “B”, “C”, or “D”. The wall that you enter the room through is labeled as “A” Wall. The walls are then labeled in a clockwise fashion as “B” Wall, “C” Wall, and “D” Wall. For hallways, the front entrance-side of the building is considered the “A” Wall.

ATTACHMENTS

					School District of Philadelphia									
					Name of Inspector: Ray Wilson		Lead Safe Certification Assessment Report							
					Inspection Company: Viva EHS		WD Kelley ES							
ULCS#	E l e m e n t	BldgElmt ID	F l o o r	Space #	Space Type	On-Site Room Name	Student/ Teacher Occupied (yes/no)	Component	Substrate Material	Color	Description of Damage	Damage Quantity (sf)	XRF Reading (mg/cm2)	XRF (positive/ negative)
4560	1	B456001-1	B	B8	Storage	Supply Room	No	W4	Concrete	White	Chipping	3	0.01	Negative
4560	1	B456001-1	B	B8	Storage	Supply Room	No	Ceiling	Concrete	White	Cracking	5	0.02	Negative
4560	1	B456001-1	B	B8	Storage	Supply Room	No	Duct Work Paint	Metal	White	Chipping	3	0.17	Negative
4560	1	B456001-1	B	B6	Teacher Lounge/Dining	Custodial Staff Room	No	W1	CMU Block Wall	White	Chipping	5	0	Negative
4560	1	B456001-1	B	B6	Teacher Lounge/Dining	Custodial Staff Room	No	W2	CMU Block Wall	White	Chipping	2	0	Negative
4560	1	B456001-1	B	B6	Teacher Lounge/Dining	Custodial Staff Room	No	W3	Concrete	White	Cracking	10	0	Negative
4560	1	B456001-1	B	B6	Teacher Lounge/Dining	Custodial Staff Room	No	W4	CMU Block Wall	White	Chipping	6	0	Negative
4560	1	B456001-1	B	5B	Restrooms, Staff - Male/Female	Custodial Staff Room Restroom	No	W2	Concrete	White	Chipping	10	0	Negative
4560	1	B456001-1	B	5B	Restrooms, Staff - Male/Female	Custodial Staff Room Restroom	No	W3	Concrete	White	Chipping	8	0	Negative
4560	1	B456001-1	B	5B	Restrooms, Staff - Male/Female	Custodial Staff Room Restroom	No	W4	CMU Block Wall	White	Chipping	6	0	Negative
4560	1	B456001-1	B	3B	Administrative Office	Building Engineer's Office	No	W1	CMU Block Wall	White	Chipping	10	0	Negative
4560	1	B456001-1	B	3B	Administrative Office	Building Engineer's Office	No	W2	CMU Block Wall	White	Chipping	5	0	Negative
4560	1	B456001-1	B	3B	Administrative Office	Building Engineer's Office	No	W3	Concrete	White	Chipping	25	0	Negative
4560	1	B456001-1	B	3B	Administrative Office	Building Engineer's Office	No	W4	CMU Block Wall	White	Chipping	15	0	Negative
4560	1	B456001-1	B	4B	Restrooms, Staff - Male/Female	Building Engineer's Office Restroom	No	W2	CMU Block Wall	White	Chipping	3	0	Negative
4560	1	B456001-1	B	4B	Restrooms, Staff - Male/Female	Building Engineer's Office Restroom	No	W3	CMU Block Wall	White	Chipping	5	0	Negative

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4560	1	B456001-1	B	4B	Restrooms, Staff - Male/Female	Building Engineer's Office Restroom	No	W4	Concrete	White	Chipping	8	0	Negative
4560	1	B456001-1	B	B2	Mechanical Room	Mechanical Room	No	W1	Concrete	White	Chipping	1	0.02	Negative
4560	1	B456001-1	B	B2	Mechanical Room	Mechanical Room	No	W1	Concrete	Blue	Chipping	1	0.03	Negative
4560	1	B456001-1	B	B2	Mechanical Room	Mechanical Room	No	W1	CMU Block Wall	Blue	Chipping	2	0.26	Negative
4560	1	B456001-1	B	B2	Mechanical Room	Mechanical Room	No	W2	CMU Block Wall	White	Chipping	2	0	Negative
4560	1	B456001-1	B	B2	Mechanical Room	Mechanical Room	No	W2	CMU Block Wall	Blue	Chipping	5	0	Negative
4560	1	B456001-1	B	B2	Mechanical Room	Mechanical Room	No	Floor	Concrete	Grey	Chipping	50	0.05	Negative
4560	1	B456001-1	B	B1	Boiler Room	Boiler Room	No	W1	Concrete	White	Cracking	5	0	Negative
4560	1	B456001-1	B	B1	Boiler Room	Boiler Room	No	W1	Concrete	Blue	Flaking	8	0.03	Negative
4560	1	B456001-1	B	B1	Boiler Room	Boiler Room	No	W3	Concrete	White	Chipping	10	0.02	Negative
4560	1	B456001-1	B	B1	Boiler Room	Boiler Room	No	W3	Concrete	Blue	Flaking	10	0.03	Negative
4560	1	B456001-1	B	B1	Boiler Room	Boiler Room	No	W4	Concrete	White	Cracking	3	0.03	Negative
4560	1	B456001-1	B	B1	Boiler Room	Boiler Room	No	W4	Concrete	Blue	Flaking	30	0.02	Negative
4560	1	B456001-1	B	B1	Boiler Room	Boiler Room	No	Hand rail	Metal	Silver	Chipping	35	0.01	Negative
4560	1	B456001-1	B	S01	Stairs	First Floor Stairwell next to Classrooms 109 and 111 to Basement Mechanical and Boiler Rooms	No	W1	CMU Block Wall	White	Chipping	2	0	Negative
4560	1	B456001-1	B	S01	Stairs	First Floor Stairwell next to Classrooms 109 and 111 to Basement Mechanical and Boiler Rooms	No	W2	CMU Block Wall	White	Chipping	5	0	Negative

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4560	1	B456001-1	B	S01	Stairs	First Floor Stairwell next to Classrooms 109 and 111 to Basement Mechanical and Boiler Rooms	No	W4	CMU Block Wall	White	Chipping	2	0	Negative
4560	1	B456001-1	B	S01	Stairs	First Floor Stairwell next to Classrooms 109 and 111 to Basement Mechanical and Boiler Rooms	No	Tread	Concrete	Brown	Chipping	10	0.03	Negative
4560	1	B456001-1	B	S01	Stairs	First Floor Stairwell next to Classrooms 109 and 111 to Basement Mechanical and Boiler Rooms	No	Riser	Concrete	Brown	Chipping	20	0.02	Negative
4560	1	B456001-1	1	130	Auditorium	Auditorium	Yes	W1	CMU Block Wall	White	Chipping	15	0	Negative
4560	1	B456001-1	1	130	Auditorium	Auditorium	Yes	W3	CMU Block Wall	White	Chipping	10	0	Negative
4560	1	B456001-1	1	130	Auditorium	Auditorium	Yes	W4	CMU Block Wall	White	Chipping	15	0	Negative
4560	1	B456001-1	1	130A	Stage	Auditorium Stage	Yes	W2	CMU Block Wall	White	Cracking	5	0	Negative
4560	1	B456001-1	1	130A	Stage	Auditorium Stage	Yes	W3	CMU Block Wall	White	Chipping	10	0	Negative
4560	1	B456001-1	1	130A	Stage	Auditorium Stage	Yes	W4	CMU Block Wall	White	Cracking	4	0	Negative
4560	1	B456001-1	1	117B	Storage	Server Room in Main Office Closet	Yes	W2	CMU Block Wall	White	Hole	1	0.03	Negative
4560	1	B456001-1	1	115	Administrative Office	Administrative Assistant's Office	Yes	W2	CMU Block Wall	White	Chipping	2	0	Negative
4560	1	B456001-1	1	114	Principal/Directors Office	Principal's Office	Yes	W2	CMU Block Wall	White	Chipping	10	0.05	Negative

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4560	1	B456001-1	1	122A	Storage	Room directly adjacent to the Men's Staff Restroom	Yes	Floor	Concrete	Grey	Cracking	15	0.08	Negative
4560	1	B456001-1	1	122	Storage	Storage Room directly outside of the Cafeteria/Gymnasium	Yes	Ceiling	Textured Ceiling	White	Moisture Damage	5	0.06	Negative
4560	1	B456001-1	1	128	Cafetorium (Cafeteria / Gymnasium)	Cafeteria/Gymnasium	Yes	W1	CMU Block Wall	White	Chipping	40	0	Negative
4560	1	B456001-1	1	128	Cafetorium (Cafeteria / Gymnasium)	Cafeteria/Gymnasium	Yes	W2	CMU Block Wall	White	Chipping	15	0	Negative
4560	1	B456001-1	1	128	Cafetorium (Cafeteria / Gymnasium)	Cafeteria/Gymnasium	Yes	W3	CMU Block Wall	White	Chipping	10	0	Negative
4560	1	B456001-1	1	128	Cafetorium (Cafeteria / Gymnasium)	Cafeteria/Gymnasium	Yes	W4	CMU Block Wall	White	Chipping	5	0.14	Negative
4560	1	B456001-1	1	123A	Restrooms, Staff - Male/Female	Physical Education Office Restroom	Yes	W1	CMU Block Wall	White	Chipping	2	0	Negative
4560	1	B456001-1	1	123A	Restrooms, Staff - Male/Female	Physical Education Office Restroom	Yes	W2	CMU Block Wall	White	Flaking	4	0	Negative
4560	1	B456001-1	1	123A	Restrooms, Staff - Male/Female	Physical Education Office Restroom	Yes	W3	CMU Block Wall	White	Chipping	3	0	Negative
4560	1	B456001-1	1	123A	Restrooms, Staff - Male/Female	Physical Education Office Restroom	Yes	W4	CMU Block Wall	White	Chipping	3	0	Negative
4560	1	B456001-1	1	123B	Storage	Physical Education Office Closet	Yes	W4	CMU Block Wall	White	Missing CMU	2	0.01	Negative

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4560	1	B456001-1	1	124	Student Restrooms - Male (4-12)	Boy's Restroom in Cafeteria/Gymnasium	Yes	Door	Wood	Blue	Flaking	2	0	Negative
4560	1	B456001-1	1	125	Student Restrooms - Female (4-12)	Girl's Restroom in Cafeteria/Gymnasium	Yes	W1	CMU Block Wall	White	Chipping	3	0	Negative
4560	1	B456001-1	1	125	Student Restrooms - Female (4-12)	Girl's Restroom in Cafeteria/Gymnasium	Yes	W2	CMU Block Wall	White	Chipping	4	0	Negative
4560	1	B456001-1	1	125	Student Restrooms - Female (4-12)	Girl's Restroom in Cafeteria/Gymnasium	Yes	W4	CMU Block Wall	White	Chipping	4	0	Negative
4560	1	B456001-1	1	125	Student Restrooms - Female (4-12)	Girl's Restroom in Cafeteria/Gymnasium	Yes	Door	Wood	Blue	Flaking	8	0	Negative
4560	1	B456001-1	1	127	Storage	Girl's Coats (Gym Storage)	Yes	Door	Wood	Blue	Flaking	3	0.01	Negative
4560	1	B456001-1	1	129	Kitchen	Kitchen	No	W1	CMU Block Wall	White	Chipping	2	0.03	Negative
4560	1	B456001-1	1	H13	Circulation (Hallway)	Hallway from Cafeteria/Gymnasium and Auditorium to Oxford Street	Yes	W2	CMU Block Wall	White	Chipping	20	0	Negative
4560	1	B456001-1	1	H13	Circulation (Hallway)	Hallway from Cafeteria/Gymnasium and Auditorium to Oxford Street	Yes	W4	CMU Block Wall	White	Chipping	2	0	Negative

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4560	1	B456001-1	1	H14	Circulation (Hallway)	Hallway to the Playground from the Faculty Restroom and Cafeteria/Gymnasium Hallway	Yes	W4	CMU Block Wall	White	Chipping	3	0	Negative
4560	1	B456001-1	1	H11	Circulation (Hallway)	Hallway from the Faculty Restrooms to the Cafeteria/Gymnasium	Yes	W2	CMU Block Wall	White	Chipping	20	0	Negative
4560	1	B456001-1	1	100	Primary	Classroom 100	Yes	W1	CMU Block Wall	Yellow	Chipping	4	0	Negative
4560	1	B456001-1	1	100	Primary	Classroom 100	Yes	W2	CMU Block Wall	Yellow	Chipping	2	0	Negative
4560	1	B456001-1	1	100	Primary	Classroom 100	Yes	W4	CMU Block Wall	Yellow	Chipping	3	0	Negative
4560	1	B456001-1	1	100A	Student Restrooms - Male/Female (Classroom)	Classroom 100 Restroom	Yes	W3	CMU Block Wall	Yellow	Chipping	2	0	Negative
4560	1	B456001-1	1	100A	Student Restrooms - Male/Female (Classroom)	Classroom 100 Restroom	Yes	W4	CMU Block Wall	Yellow	Cracking	3	0	Negative
4560	1	B456001-1	1	102	Primary	Classroom 102	Yes	W1	CMU Block Wall	Yellow	Chipping	2	0	Negative
4560	1	B456001-1	1	102	Primary	Classroom 102	Yes	W2	CMU Block Wall	Yellow	Chipping	1	0	Negative
4560	1	B456001-1	1	102	Primary	Classroom 102	Yes	W3	CMU Block Wall	Yellow	Chipping	1	0.01	Negative
4560	1	B456001-1	1	102	Primary	Classroom 102	Yes	W4	CMU Block Wall	Yellow	Chipping	6	0	Negative
4560	1	B456001-1	1	102A	Student Restrooms - Male/Female (Classroom)	Classroom 102 Restroom	Yes	W2	CMU Block Wall	Yellow	Chipping	2	0	Negative

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4560	1	B456001-1	1	102A	Student Restrooms - Male/Female (Classroom)	Classroom 102 Restroom	Yes	W3	CMU Block Wall	Yellow	Chipping	3	0	Negative
4560	1	B456001-1	1	104	Primary	Classroom 104	Yes	W1	CMU Block Wall	Yellow	Chipping	4	0	Negative
4560	1	B456001-1	1	104	Primary	Classroom 104	Yes	W2	CMU Block Wall	Yellow	Chipping	5	0	Negative
4560	1	B456001-1	1	104	Primary	Classroom 104	Yes	W3	CMU Block Wall	Yellow	Chipping	4	0	Negative
4560	1	B456001-1	1	104	Primary	Classroom 104	Yes	W4	CMU Block Wall	Yellow	Chipping	10	0	Negative
4560	1	B456001-1	1	104A	Storage	Classroom 104 Storage Room	Yes	W3	CMU Block Wall	Yellow	Chipping	2	0.04	Negative
4560	1	B456001-1	1	104A	Storage	Classroom 104 Storage Room	Yes	W4	CMU Block Wall	Yellow	Chipping	1	0	Negative
4560	1	B456001-1	1	104D	Storage	Custodial Closet between Classrooms 104 and the Teacher's Dining Lounge	No	W1	CMU Block Wall	Brown	Chipping	1	0	Negative
4560	1	B456001-1	1	104D	Storage	Custodial Closet between Classrooms 104 and the Teacher's Dining Lounge	No	W3	CMU Block Wall	Brown	Chipping	3	0.01	Negative
4560	1	B456001-1	1	104D	Storage	Custodial Closet between Classrooms 104 and the Teacher's Dining Lounge	No	W4	CMU Block Wall	Brown	Chipping	2	0.01	Negative

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4560	1	B456001-1	1	H18	Circulation (Hallway)	Hallway from Classroom 104 to First Floor Main Hallway	Yes	W1	CMU Block Wall	Yellow	Chipping	2	0	Negative
4560	1	B456001-1	1	H18	Circulation (Hallway)	Hallway from Classroom 104 to First Floor Main Hallway	Yes	W4	CMU Block Wall	Yellow	Chipping	2	0	Negative
4560	1	B456001-1	1	104B	Teacher Lounge/Dining	Room 104B Teachers' Dining Lounge	Yes	W2	CMU Block Wall	Tan	Chipping	4	0	Negative
4560	1	B456001-1	1	103	Primary	Classroom 103	Yes	W1	CMU Block Wall	Yellow	Chipping	5	0	Negative
4560	1	B456001-1	1	103	Primary	Classroom 103	Yes	W2	CMU Block Wall	Yellow	Chipping	1	0	Negative
4560	1	B456001-1	1	103	Primary	Classroom 103	Yes	W3	CMU Block Wall	Yellow	Chipping	3	0	Negative
4560	1	B456001-1	1	103	Primary	Classroom 103	Yes	W4	CMU Block Wall	Yellow	Chipping	3	0	Negative
4560	1	B456001-1	1	105	Primary	Classroom 105	Yes	W1	CMU Block Wall	Yellow	Chipping	2	0.02	Negative
4560	1	B456001-1	1	105	Primary	Classroom 105	Yes	W3	CMU Block Wall	Yellow	Chipping	3	0	Negative
4560	1	B456001-1	1	105	Primary	Classroom 105	Yes	Ceiling	Textured Ceiling	White	Moisture Damage	10	0	Negative
4560	1	B456001-1	1	105	Primary	Classroom 105	Yes	Pipe	Metal	Yellow	Chipping	1	0.1	Negative
4560	1	B456001-1	1	105A	Student Restrooms - Male (4-12)	Boy's Restroom between Classrooms 105 and 109	Yes	W1	CMU Block Wall	Yellow	Chipping	2	0	Negative
4560	1	B456001-1	1	105A	Student Restrooms - Male (4-12)	Boy's Restroom between Classrooms 105 and 109	Yes	W2	CMU Block Wall	White	Cracking	2	0.02	Negative

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4560	1	B456001-1	1	105A	Student Restrooms - Male (4-12)	Boy's Restroom between Classrooms 105 and 109	Yes	Floor	Concrete	Grey	Cracking	5	0.06	Negative
4560	1	B456001-1	1	109A	Student Restrooms - Female (4-12)	Girl's Restroom between Classrooms 105 and 109	Yes	W1	CMU Block Wall	White	Chipping	2	0	Negative
4560	1	B456001-1	1	109A	Student Restrooms - Female (4-12)	Girl's Restroom between Classrooms 105 and 109	Yes	Floor	Concrete	Gray	Cracking	2	0.05	Negative
4560	1	B456001-1	1	106	Primary	Classroom 106	Yes	W2	CMU Block Wall	Yellow	Chipping	2	0	Negative
4560	1	B456001-1	1	106	Primary	Classroom 106	Yes	W3	CMU Block Wall	Yellow	Chipping	3	0	Negative
4560	1	B456001-1	1	106	Primary	Classroom 106	Yes	W4	CMU Block Wall	Yellow	Chipping	3	0.01	Negative
4560	1	B456001-1	1	108	Primary	Classroom 108	Yes	W1	CMU Block Wall	Yellow	Chipping	4	0	Negative
4560	1	B456001-1	1	108	Primary	Classroom 108	Yes	W2	CMU Block Wall	Yellow	Chipping	3	0	Negative
4560	1	B456001-1	1	108	Primary	Classroom 108	Yes	W4	CMU Block Wall	Yellow	Chipping	1	0.01	Negative
4560	1	B456001-1	1	H17	Circulation (Hallway)	Hallway from Classrooms 106 and 108 to First Floor Main Hallway	Yes	W2	CMU Block Wall	Yellow	Chipping	2	0	Negative
4560	1	B456001-1	1	110	Primary	Classroom 110	Yes	W1	CMU Block Wall	Yellow	Missing CMU	1	0	Negative
4560	1	B456001-1	1	110	Primary	Classroom 110	Yes	W4	CMU Block Wall	Yellow	Chipping	1	0	Negative
4560	1	B456001-1	1	109	Primary	Classroom 109	Yes	W1	CMU Block Wall	Yellow	Chipping	1	0	Negative
4560	1	B456001-1	1	109	Primary	Classroom 109	Yes	W3	CMU Block Wall	Yellow	Chipping	1	0	Negative
4560	1	B456001-1	1	109	Primary	Classroom 109	Yes	W4	CMU Block Wall	Yellow	Chipping	1	0	Negative

					School District of Philadelphia									
					Name of Inspector: Ray Wilson					Lead Safe Certification Assessment Report				
					Inspection Company: Viva EHS					WD Kelley ES				
ULCS#	E l e m e n t	BldgElmt ID	F l o o r	Space #	Space Type	On-Site Room Name	Student/ Teacher Occupied (yes/no)	Component	Substrate Material	Color	Description of Damage	Damage Quantity (sf)	XRF Reading (mg/cm2)	XRF (positive/ negative)
4560	1	B456001-1	1	109B	Storage	Classroom 109 Left Closet	Yes	W3	CMU Block Wall	White	Chipping	1	0	Negative
4560	1	B456001-1	1	111	Primary	Classroom 111	Yes	W1	CMU Block Wall	Yellow	Chipping	2	0	Negative
4560	1	B456001-1	1	111	Primary	Classroom 111	Yes	W2	CMU Block Wall	Yellow	Chipping	3	0	Negative
4560	1	B456001-1	1	111	Primary	Classroom 111	Yes	W3	CMU Block Wall	Yellow	Chipping	4	0	Negative
4560	1	B456001-1	1	111A	Storage	Classroom 111 Right Closet	Yes	W1	CMU Block Wall	White	Chipping	1	0.27	Negative
4560	1	B456001-1	1	111A	Storage	Classroom 111 Right Closet	Yes	W3	CMU Block Wall	White	Cracking	3	0	Negative
4560	1	B456001-1	1	117A	Service Closets	Custodial Closet Adjacent Classroom 111	No	W1	CMU Block Wall	Red	Chipping	1	0.01	Negative
4560	1	B456001-1	1	117A	Service Closets	Custodial Closet Adjacent Classroom 111	No	W2	CMU Block Wall	Red	Chipping	3	0	Negative
4560	1	B456001-1	1	117A	Service Closets	Custodial Closet Adjacent Classroom 111	No	W3	CMU Block Wall	Red	Chipping	4	0.01	Negative
4560	1	B456001-1	1	117A	Circulation (Hallway)	First Floor Main Hallway from Classroom 100 to Classroom 111	Yes	W1	CMU Block Wall	White	Chipping	15	0	Negative
4560	1	B456001-1	1	117A	Circulation (Hallway)	First Floor Main Hallway from Classroom 100 to Classroom 111	Yes	W3	CMU Block Wall	White	Chipping	8	0	Negative

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ULCS#	E l e m e n t	BldgElmt ID	F l o o r	Space #	Space Type	On-Site Room Name	Student/ Teacher Occupied (yes/no)	Component	Substrate Material	Color	Description of Damage	Damage Quantity (sf)	XRF Reading (mg/cm2)	XRF (positive/ negative)
4560	1	B456001-1	1	117A	Circulation (Hallway)	First Floor Main Hallway from Classroom 100 to Classroom 111	Yes	W3	Sheetrock	White	Chipping	1	0	Negative
4560	1	B456001-1	1	S13	Stairs	First Floor Stairwell between Classrooms 109 and 111	Yes	W1	CMU Block Wall	White	Chipping	1	0.05	Negative
4560	1	B456001-1	1	S14	Stairs	First Floor Stairwell next to Classroom 105	Yes	W1	CMU Block Wall	White	Chipping	2	0.08	Negative
4560	1	B456001-1	1	S14	Stairs	First Floor Stairwell next to Classroom 105	Yes	W4	CMU Block Wall	White	Chipping	3	0	Negative
4560	1	B456001-1	1	S15	Stairs	First Floor Stairwell between Classrooms 100 and 103	Yes	W1	CMU Block Wall	White	Chipping	3	0.03	Negative
4560	1	B456001-1	2	200	Primary	Classroom 200	Yes	W1	CMU Block Wall	Yellow	Chipping	5	0	Negative
4560	1	B456001-1	2	200	Primary	Classroom 200	Yes	W2	CMU Block Wall	Yellow	Chipping	3	0	Negative
4560	1	B456001-1	2	200	Primary	Classroom 200	Yes	W4	CMU Block Wall	Yellow	Chipping	4	0	Negative
4560	1	B456001-1	2	200B	Storage	Classroom 200 Right Closet	Yes	W3	CMU Block Wall	White	Cracking	1	0.01	Negative
4560	1	B456001-1	2	201	Primary	Classroom 201	Yes	W1	CMU Block Wall	Yellow	Chipping	1	0	Negative
4560	1	B456001-1	2	201	Primary	Classroom 201	Yes	W2	CMU Block Wall	Yellow	Chipping	3	0	Negative
4560	1	B456001-1	2	201	Primary	Classroom 201	Yes	W3	CMU Block Wall	Yellow	Chipping	3	0.02	Negative
4560	1	B456001-1	2	202	Primary	Classroom 202	Yes	W4	CMU Block Wall	Yellow	Chipping	1	0	Negative

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ULCS#	Element	BldgElmt ID	Floor	Space #	Space Type	On-Site Room Name	Student/Teacher Occupied (yes/no)	Component	Substrate Material	Color	Description of Damage	Damage Quantity (sf)	XRF Reading (mg/cm2)	XRF (positive/negative)
4560	1	B456001-1	2	204	Primary	Classroom 204	Yes	W2	CMU Block Wall	Yellow	Chipping	6	0	Negative
4560	1	B456001-1	2	204	Primary	Classroom 204	Yes	W3	CMU Block Wall	Yellow	Chipping	2	0	Negative
4560	1	B456001-1	2	204	Primary	Classroom 204	Yes	W4	CMU Block Wall	Yellow	Chipping	12	0	Negative
4560	1	B456001-1	2	221A	Equipment Storage	Custodial Closet adjacent to Classroom 204	No	W1	CMU Block Wall	White	Hole	1	0.03	Negative
4560	1	B456001-1	2	221A	Equipment Storage	Custodial Closet adjacent to Classroom 204	No	W1	CMU Block Wall	Blue	Chipping	3	0	Negative
4560	1	B456001-1	2	221A	Equipment Storage	Custodial Closet adjacent to Classroom 204	No	W2	CMU Block Wall	Blue	Chipping	5	0	Negative
4560	1	B456001-1	2	221A	Equipment Storage	Custodial Closet adjacent to Classroom 204	No	W3	CMU Block Wall	White	Cracking	4	0	Negative
4560	1	B456001-1	2	221A	Equipment Storage	Custodial Closet adjacent to Classroom 204	No	W3	CMU Block Wall	Blue	Flaking	4	0	Negative
4560	1	B456001-1	2	221A	Equipment Storage	Custodial Closet adjacent to Classroom 204	No	W4	CMU Block Wall	Blue	Chipping	3	0	Negative
4560	1	B456001-1	2	221	Restrooms, Staff - Female	Faculty Women's Restroom across from Classroom 203	Yes	Ceiling	Textured Ceiling	White	Moisture Damage	2	0.02	Negative

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ULCS#	E l e m e n t	BldgElmt ID	F l o o r	Space #	Space Type	On-Site Room Name	Student/ Teacher Occupied (yes/no)	Component	Substrate Material	Color	Description of Damage	Damage Quantity (sf)	XRF Reading (mg/cm2)	XRF (positive/ negative)
4560	1	B456001-1	2	222	Restrooms, Staff - Male	Faculty Men's Restroom across from Classroom 203	Yes	Ceiling	Textured Ceiling	White	Flaking	1	0.01	Negative
4560	1	B456001-1	2	203	Primary	Classroom 203	Yes	W1	CMU Block Wall	Yellow	Chipping	5	0.01	Negative
4560	1	B456001-1	2	203	Primary	Classroom 203	Yes	W3	CMU Block Wall	Yellow	Chipping	5	0.01	Negative
4560	1	B456001-1	2	206	Primary	Classroom 206	Yes	W1	CMU Block Wall	Yellow	Chipping	2	0	Negative
4560	1	B456001-1	2	206	Primary	Classroom 206	Yes	W2	CMU Block Wall	Yellow	Chipping	2	0	Negative
4560	1	B456001-1	2	224	Student Restrooms - Female (4-12)	Girl's Restroom next to IMC Library	Yes	W1	CMU Block Wall	White	Chipping	1	0	Negative
4560	1	B456001-1	2	224	Student Restrooms - Female (4-12)	Girl's Restroom next to IMC Library	Yes	W3	CMU Block Wall	Yellow	Chipping	1	0	Negative
4560	1	B456001-1	2	227	Student Restrooms - Male (4-12)	Boy's Restroom next to IMC Library	Yes	Ceiling	Textured Ceiling	White	Moisture Damage	1	0.03	Negative
4560	1	B456001-1	2	208	IMC (Library)	Library Room 208	Yes	W1	CMU Block Wall	White	Chipping	2	0	Negative
4560	1	B456001-1	2	208	IMC (Library)	Library Room 208	Yes	W4	CMU Block Wall	White	Chipping	1	0	Negative
4560	1	B456001-1	2	207	Primary	Classroom 207	Yes	W1	CMU Block Wall	Yellow	Chipping	5	0	Negative
4560	1	B456001-1	2	207	Primary	Classroom 207	Yes	W4	CMU Block Wall	Yellow	Chipping	2	0	Negative
4560	1	B456001-1	2	207	Primary	Classroom 207	Yes	Pipe	Metal	Yellow	Chipping	1	0.07	Negative
4560	1	B456001-1	2	212	Primary	Classroom 212	Yes	W1	CMU Block Wall	White	Cracking	2	0	Negative
4560	1	B456001-1	2	212	Primary	Classroom 212	Yes	W3	CMU Block Wall	White	Chipping	3	0.01	Negative
4560	1	B456001-1	2	212	Primary	Classroom 212	Yes	W4	CMU Block Wall	White	Cracking	4	0.01	Negative
4560	1	B456001-1	2	211	Primary	Classroom 211	Yes	W1	CMU Block Wall	Yellow	Cracking	1	0	Negative

					School District of Philadelphia									
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ULCS#	E l e m e n t	BldgElmt ID	F l o o r	Space #	Space Type	On-Site Room Name	Student/ Teacher Occupied (yes/no)	Component	Substrate Material	Color	Description of Damage	Damage Quantity (sf)	XRF Reading (mg/cm2)	XRF (positive/ negative)
4560	1	B456001-1	2	211	Primary	Classroom 211	Yes	W3	CMU Block Wall	Yellow	Chipping	2	0.01	Negative
4560	1	B456001-1	2	211B	Storage	Classroom 211 Left Closet	Yes	W3	CMU Block Wall	White	Chipping	1	0	Negative
4560	1	B456001-1	2	214	Primary	Classroom 214	Yes	W2	CMU Block Wall	Yellow	Chipping	2	0	Negative
4560	1	B456001-1	2	214	Primary	Classroom 214	Yes	W4	CMU Block Wall	Yellow	Chipping	2	0	Negative
4560	1	B456001-1	2	214B	Storage	Classroom 214 Right Closet	Yes	W1	CMU Block Wall	White	Chipping	5	0	Negative
4560	1	B456001-1	2	214B	Storage	Classroom 214 Right Closet	Yes	W3	CMU Block Wall	White	Cracking	2	0	Negative
4560	1	B456001-1	2	216	Primary	Classroom 216	Yes	W1	CMU Block Wall	Yellow	Chipping	1	0	Negative
4560	1	B456001-1	2	216	Primary	Classroom 216	Yes	W2	CMU Block Wall	Yellow	Chipping	8	0	Negative
4560	1	B456001-1	2	216	Primary	Classroom 216	Yes	W4	CMU Block Wall	Yellow	Cracking	2	0	Negative
4560	1	B456001-1	2	218	Administrative Office	Room 218	Yes	W3	CMU Block Wall	White	Chipping	4	0.02	Negative
4560	1	B456001-1	2	H24	Circulation (Hallway)	Second Floor Main Hallway from Classrooms 200 and 201 to Room 218	Yes	W1	CMU Block Wall	Yellow	Chipping	3	0	Negative
4560	1	B456001-1	2	H24	Circulation (Hallway)	Second Floor Main Hallway from Classrooms 200 and 201 to Room 218	Yes	W3	CMU Block Wall	Yellow	Chipping	5	0	Negative
4560	1	B456001-1	2	S23	Stairs	Second Floor Stairwell between Classrooms 209 and 211	Yes	W2	CMU Block Wall	White	Cracking	1	0.04	Negative

								School District of Philadelphia						
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ULCS#	Element	BldgElmt ID	Floor	Space #	Space Type	On-Site Room Name	Student/Teacher Occupied (yes/no)	Component	Substrate Material	Color	Description of Damage	Damage Quantity (sf)	XRF Reading (mg/cm2)	XRF (positive/negative)
4560	1	B456001-1	3	301	Primary	Classroom 301	Yes	W4	CMU Block Wall	Yellow	Chipping	1	0.01	Negative
4560	1	B456001-1	3	302	Primary	Classroom 302	Yes	W2	CMU Block Wall	Yellow	Chipping	2	0.02	Negative
4560	1	B456001-1	3	302	Primary	Classroom 302	Yes	W4	CMU Block Wall	Yellow	Chipping	1	0.01	Negative
4560	1	B456001-1	3	304	Primary	Classroom 304	Yes	W3	CMU Block Wall	Yellow	Chipping	2	0	Negative
4560	1	B456001-1	3	304	Primary	Classroom 304	Yes	W4	CMU Block Wall	Yellow	Chipping	2	0	Negative
4560	1	B456001-1	3	304A	Storage	Classroom 304 Right Closet	Yes	W3	CMU Block Wall	White	Cracking	2	0	Negative
4560	1	B456001-1	3	H36	Circulation (Hallway)	Hallway from Classrooms 302 and 304 to Third Floor Main Hallway	Yes	W2	CMU Block Wall	Yellow	Chipping	1	0.01	Negative
4560	1	B456001-1	3	H36	Circulation (Hallway)	Hallway from Classrooms 302 and 304 to Third Floor Main Hallway	Yes	W4	CMU Block Wall	Yellow	Chipping	1	0	Negative
4560	1	B456001-1	3	317A	Equipment Storage	Custodial Closet adjacent to Classroom 304	No	W1	CMU Block Wall	Red	Chipping	2	0	Negative
4560	1	B456001-1	3	317A	Equipment Storage	Custodial Closet adjacent to Classroom 304	No	W2	CMU Block Wall	Red	Flaking	5	0.02	Negative
4560	1	B456001-1	3	317A	Equipment Storage	Custodial Closet adjacent to Classroom 304	No	W3	CMU Block Wall	Red	Flaking	5	0.01	Negative
4560	1	B456001-1	3	303	Primary	Classroom 303	Yes	W1	CMU Block Wall	Tan	Chipping	5	0	Negative
4560	1	B456001-1	3	303	Primary	Classroom 303	Yes	W3	CMU Block Wall	Tan	Chipping	8	0	Negative

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ULCS#	E l e m e n t	BldgElmt ID	F l o o r	Space #	Space Type	On-Site Room Name	Student/ Teacher Occupied (yes/no)	Component	Substrate Material	Color	Description of Damage	Damage Quantity (sf)	XRF Reading (mg/cm2)	XRF (positive/ negative)
4560	1	B456001-1	3	306	Primary	Classroom 306	Yes	W2	CMU Block Wall	Yellow	Chipping	2	0	Negative
4560	1	B456001-1	3	306	Primary	Classroom 306	Yes	W4	CMU Block Wall	Yellow	Chipping	1	0	Negative
4560	1	B456001-1	3	308	Primary	Classroom 308	Yes	W3	CMU Block Wall	Yellow	Chipping	5	0.02	Negative
4560	1	B456001-1	3	310	Primary	Classroom 310	Yes	W1	CMU Block Wall	Yellow	Chipping	1	0	Negative
4560	1	B456001-1	3	310	Primary	Classroom 310	Yes	W4	Wood Partition	Yellow	Chipping	6	0	Negative
4560	1	B456001-1	3	307	Primary	Classroom 307	Yes	W1	CMU Block Wall	Yellow	Chipping	4	0	Negative
4560	1	B456001-1	3	307	Primary	Classroom 307	Yes	W3	CMU Block Wall	Yellow	Chipping	2	0.02	Negative
4560	1	B456001-1	3	309	Primary	Classroom 309	Yes	W1	CMU Block Wall	Yellow	Chipping	2	0	Negative
4560	1	B456001-1	3	309	Primary	Classroom 309	Yes	W3	CMU Block Wall	Yellow	Cracking	2	0	Negative
4560	1	B456001-1	3	309	Primary	Classroom 309	Yes	Ceiling	Textured Ceiling	White	Moisture Damage	2	0	Negative
4560	1	B456001-1	3	311	Primary	Classroom 311	Yes	W1	CMU Block Wall	Yellow	Chipping	2	0	Negative
4560	1	B456001-1	3	311	Primary	Classroom 311	Yes	W3	CMU Block Wall	Yellow	Chipping	4	0	Negative
4560	1	B456001-1	3	314	Primary	Classroom 314	Yes	W1	CMU Block Wall	Yellow	Chipping	1	0	Negative
4560	1	B456001-1	3	314	Primary	Classroom 314	Yes	W2	CMU Block Wall	Yellow	Chipping	5	0	Negative
4560	1	B456001-1	3	314	Primary	Classroom 314	Yes	W4	CMU Block Wall	Yellow	Chipping	3	0	Negative
4560	1	B456001-1	3	314	Primary	Classroom 314	Yes	Ceiling	Textured Ceiling	White	Moisture Damage	20	0	Negative
4560	1	B456001-1	3	316	Primary	Classroom 316	Yes	W1	CMU Block Wall	Yellow	Chipping	2	0	Negative
4560	1	B456001-1	3	316	Primary	Classroom 316	Yes	W2	CMU Block Wall	Yellow	Chipping	3	0	Negative
4560	1	B456001-1	3	316	Primary	Classroom 316	Yes	W4	CMU Block Wall	Yellow	Chipping	2	0	Negative
4560	1	B456001-1	3	316	Primary	Classroom 316	Yes	Ceiling	Textured Ceiling	White	Moisture Damage	2	0	Negative
4560	1	B456001-1	3	318	Administrative Office	Room 318	Yes	W2	CMU Block Wall	White	Chipping	1	0	Negative
4560	1	B456001-1	3	318	Administrative Office	Room 318	Yes	W3	CMU Block Wall	White	Chipping	2	0	Negative

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ULCS#	E l e m e n t	BldgElmt ID	F l o o r	Space #	Space Type	On-Site Room Name	Student/ Teacher Occupied (yes/no)	Component	Substrate Material	Color	Description of Damage	Damage Quantity (sf)	XRF Reading (mg/cm2)	XRF (positive/ negative)
4560	1	B456001-1	3	318	Administrative Office	Room 318	Yes	W4	CMU Block Wall	White	Chipping	20	0	Negative
4560	1	B456001-1	3	H37	Circulation (Hallway)	Third Floor Main Hallway from Classrooms 300 and 301 to Room 318	Yes	W1	CMU Block Wall	Yellow	Chipping	8	0	Negative
4560	1	B456001-1	3	H37	Circulation (Hallway)	Third Floor Main Hallway from Classrooms 300 and 301 to Room 318	Yes	W3	CMU Block Wall	Yellow	Chipping	20	0	Negative



Calibration Check Test Results

Client: SDP

Address: William D. Kelly North 28th St. Phila PA

Date: 05/26/21

XRF Serial #: 109128

Project Number: 210120

Inspector: Ray Wilson

Inspector
Signature: Ray Wilson

Lead Paint Standards Surface Lead mg/cm ²	Start of Job 1 st Calibration Check		2 nd Calibration Check		3 rd Calibration Check		4 th Calibration Check	
	Reading #	Result	Reading #	Result	Reading #	Result	Reading #	Result
<0.01	1	0.00	4	0.00	7	0.00		
1.04 ± 0.06	2	0.98 0.98	5	1.0	8	1.0		
0.71 ± 0.08	3	0.65	6	0.70	9	0.64		
3.58 ± 0.39								
1.53 ± 0.09								
0.31 ± 0.02								
Detector Resolution	381.5							

Note: At least three (3) calibration samples should be taken before and after the inspection has been complete. In addition three (3) calibration samples should be taken at four (4) hour intervals.



Calibration Check Test Results

Client: SDP

Address: 1601 N. 28th St. Phila PA

Date: 05/27/21
210120

XRF Serial #: 109128

Project Number: _____

Inspector: Ray Wilson

Inspector
Signature:

Ray Wilson

Lead Paint Standards Surface Lead mg/cm ²	Start of Job 1 st Calibration Check		2 nd Calibration Check		3 rd Calibration Check		4 th Calibration Check	
	Reading #	Result	Reading #	Result	Reading #	Result	Reading #	Result
<0.01	1	0.00	4	0.00	7	0.00		
1.04 ± 0.06	2	1.00	5	1.10	8	1.00		
0.71 ± 0.08	3	0.70	6	0.67	9	0.70		
3.58 ± 0.39								
1.53 ± 0.09								
0.31 ± 0.02								
Detector Resolution	383.3							

Note: At least three (3) calibration samples should be taken before and after the inspection has been complete. In addition three (3) calibration samples should be taken at four (4) hour intervals.



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 1st 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.

William D. Kelley Elementary School, 1601 N 28th Street, Philadelphia, PA 19121, ULCS#: 4560

School Name

Street Address

Viva Environmental, Health, & Safety, LLC.

Lionel Ray Wilson - PA Risk Assessor Lic. # - 006672

Certifying Company (print)

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

Lionel Ray Wilson

5/27/2021

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.