



Titan Lead Testing, LLC
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November 19, 2025

Paul St. Cyr
Commissioner
Department of Public Works
The City of Lowell
1365 Middlesex Street
Lowell, MA 01851

RE: Lead Dust Testing Results
Washington Elementary School
795 Wilder Street
Lowell, Massachusetts 01851

Dear Paul St. Cyr:

This report presents the results of lead dust wipe testing at Washington Elementary School, 795 Wilder Street, Lowell, Massachusetts. Representative of Titan Lead Testing (Titan), Mr. David Pesce performed the testing on November 17, 2025. Mr. Pesce is a Massachusetts Department of Public Health licensed Master Lead Paint Inspector and Risk Assessor (Lic # M/R-4025).

Scope of Work

The purpose of the lead testing was to determine the lead dust content of various surfaces within the premises.

Sampling Protocol

The lead dust content of surfaces was determined by collecting wipes samples on the requested surfaces following procedures for collection as described in both 105 CMR 460.000 and Chapter 13 of the HUD Guidelines for the Evaluation and Control of Lead-based Paint in Housing. Collected samples are sent to a ELLAP Accredited laboratory for analysis.

Results

The results indicate that levels of lead dust on surfaces tested were between the reporting limit and 60.1 micrograms/ft² (reporting limit). All results are shown to be within the regulatory limits by Massachusetts Department of Public Health (MA DPH) standards.

Recommendations

No immediate action is required to control dust content on the sampled surfaces. It is recommended that routine cleaning is performed, and all maintenance work is performed in accordance with all applicable standards including 454 CMR 22.00 and Chapter 6 of the HUD Guidelines for the Evaluation and Control of Lead-based Paint in Housing.

Additionally, other surfaces may have been tested prior to this assessment. If those surfaces tested previously were shown to be above the MA DPH regulatory limits then these areas should be cleaned in accordance with 454 CMR 22.00 and Chapter 14 of the HUD Guidelines for the Evaluation and Control of Lead-based Paint in Housing requirements and re-sampled until they are shown to be below the MA DPH regulatory limits.

Results from dust wipe testing does not mean that the unit complies with all requirements of 105 CMR 460.00: Lead Poisoning Prevention and Control.

Sincerely,

A handwritten signature in blue ink that reads "David Pesce". The signature is fluid and cursive, with the first name "David" and last name "Pesce" clearly legible.

David Pesce

Attachmen

ATTACHMENT 1

LEAD DUST TESTING RESULTS

Washington Elementary School, 795 Wilder Street, Lowell, Massachusetts 01851

Sample Number	Collection Location	Surface Type	Result (µg/ft²)	MA Limit (µg/ft²)	Pass/Fail
1	Basement Rear Hallway	Floor	18.4	< 40	PASS
2	Basement Rear Hallway – D1	Window Sill	12.1	< 250	PASS
3	Basement Rear Connector Hall	Floor	16.1	< 40	PASS
4	Cafeteria	Floor	< 8.00	< 40	PASS
5	Cafeteria – B2	Window Sill	60.1	< 250	PASS
6	BLANK	NA	< 8.00	NA	NA
7	Room 107	Floor	< 8.00	< 40	PASS
8	Room 107 – C	Window Sill	< 5.64	< 250	PASS
9	Room 111	Floor	< 8.00	< 40	PASS
10	Room 111 – B2	Window Sill	< 4.60	< 250	PASS
11	Hallway 1 st Floor by Room 107	Floor	27.4	< 40	PASS
12	Room 109	Floor	25.7	< 40	PASS
13	Room 112	Floor	< 8.00	< 40	PASS
14	Room 112 – D1	Window Sill	< 4.60	< 250	PASS
15	Hallway 1 st Floor by Room 112	Floor	< 8.00	< 40	PASS

Dust Wipe Collection Information

Date of Dust Wipes:	11/17/2025
Inspector:	David Pesce
Certification Category:	Master Lead Inspector/Risk Assessor
Certification Number:	M/R-4025
Laboratory:	Environmental Hazards Services, LLC
Laboratory Address:	7469 Whitepine Rd. Richmond, VA 23237
Telephone Number:	800-347-4010
AIHA-LAP, LLC Lab ID:	100420

OFFICIAL LABORATORY REPORT ATTACHED



7469 Whitepine Rd
North Chesterfield, VA 23237
Telephone: 800.347.4010

Lead Dust Wipe Analysis Report

Report Number: 25-11-03092

Client: Titan Lead Testing
440 Main Street
Suite #4
Stoneham, MA 02180

Received Date: 11/18/2025
Analyzed Date: 11/18/2025
Reported Date: 11/18/2025

Project/Test Address: Washington Elementary School; 795 Wilder St; Lowell, MA

Collection Date: 11/17/2025

Client Number:
201847

Fax Number:

Laboratory Results

Lab Sample Number	Client Sample Number	Collection Location	Surface	Total Pb (ug)	Wipe Area (ft²)	Concentration (ug/ft²)	Narrative ID
25-11-03092-001	1	BSMT REAR HALL	FL	18.4	1.00	18.4	L10
25-11-03092-002	2	BSMT REAR HALL D1	SL	28.8	2.33	12.4	L10
25-11-03092-003	3	BSMT REAR CONNECTOR HALL	FL	16.1	1.00	16.1	L10
25-11-03092-004	4	CAFETERIA	FL	<8.00	1.00	<8.00	L10
25-11-03092-005	5	CAFETERIA B2	SL	78.7	1.31	60.1	L10
25-11-03092-006	6	BLANK		<8.00	--	---	L10
25-11-03092-007	7	ROOM 107	FL	<8.00	1.00	<8.00	L10
25-11-03092-008	8	ROOM 107 C	SL	<8.00	1.42	<5.64	L10
25-11-03092-009	9	ROOM 111	FL	<8.00	1.00	<8.00	L10
25-11-03092-010	10	ROOM 111 B2	SL	<8.00	1.74	<4.60	L10
25-11-03092-011	11	HALL 1ST FLOOR BY 107	FL	27.4	1.00	27.4	L10
25-11-03092-012	12	ROOM 109	FL	25.7	1.00	25.7	L10
25-11-03092-013	13	ROOM 112	FL	<8.00	1.00	<8.00	L10
25-11-03092-014	14	ROOM 112 D1	SL	<8.00	1.74	<4.60	L10

Environmental Hazards Services, L.L.C

Client Number: 201847

Report Number: 25-11-03092

Project/Test Address: Washington Elementary School; 795 Wilder St;
Lowell, MA

Lab Sample Number	Client Sample Number	Collection Location	Surface	Total Pb (ug)	Wipe Area (ft²)	Concentration (ug/ft²)	Narrative ID
25-11-03092-015	15	HALL 1ST FLOOR BY 112	FL	<8.00	1.00	<8.00	L10

Sample Narratives:

L10: The Reporting Limit (RL) for this batch of samples is 8.0ug Total Pb.

Method: ASTM E-1979-17/EPA SW846 7000B

Accreditation #:

Reviewed By Authorized Signatory:



Danielle Bowen

QA Clerk

The Reporting Limit (RL) is 4.00 ug Total Pb. Dust wipe area and results are calculated based on area measurements determined by the client. All internal quality control requirements associated with this batch were met, unless otherwise noted.

The condition of the samples analyzed was acceptable upon receipt per laboratory protocol unless otherwise noted on this report. Results represent the analysis of samples submitted by the client. Sample location, description, area, etc., was provided by the client. Results reported above in ug/ft² are calculated based on area supplied by the client. If the report does not contain the result for a field blank, it is due to the fact that the client did not include a field blank with their samples. These sample results do not reflect blank correction. This report shall not be reproduced except in full, without the written consent of Environmental Hazards Services, L.L.C.

ELLAP Accreditation through AIHA LAP, LLC (100420), NY ELAP #11714.

Legend	ug = microgram	ug/ft² = micrograms per square foot	Pb = lead
	mL = milliliter	ft² = square foot	