



SUMMARY OF PAINT & PLASTER STABILIZATION ACTIVITIES ENVIRONMENTAL SITE ASSESSMENT

for
Ellwood School #7260
6701 North 13th Street, Philadelphia, PA 19126

Prepared For:
Mr. Eddie Escobio
Operations Project Manager
School District of Philadelphia
Office of Environmental Management & Services
440 North Broad Street
3rd Floor – Portal C Philadelphia, PA 19130

Submitted by:
BATTa ENVIRONMENTAL ASSOCIATES, INC.
Delaware Industrial Park
6 Garfield Way
Newark, Delaware 19713-5817

November 18, 2020

Project Number: 543519AX
Date of Project: June 1, 2020 through October 15, 2020

Prepared By:

A handwritten signature in black ink that reads "Eric Stone".

Eric Stone
Project Manager / Geologist

Reviewed By:

A handwritten signature in black ink that reads "Steven C. Woronicak".

Steven C. Woronicak
Operations Manager



November 18, 2020

Mr. Eddie Escobio
Operations Project Manager
School District of Philadelphia
Office of Environmental Management & Services
440 North Broad Street
3rd Floor – Portal C Philadelphia, PA 19130

Reference: Lead Safe Certification Letter - Ellwood School #7260

Dear Mr. Escobio,

Batta Environmental Associates, Inc. provided Lead Stabilization Oversight at the Ellwood School, School #7260, located at 6701 North 13th Street, Philadelphia, PA 19126. The stabilization scope of work was developed based on the Lead Safe Certification Assessment of the damaged paint observed and confirmed as lead-based paint by XRF analysis. The assessment scope was limited to the interior, below the suspended ceiling/enclosed ceiling, and student/teacher occupied areas only.

Ms. Amanda Frailer, a certified RRP Lead Dust Technician performed the oversight activities during the stabilization throughout the summer and fall of 2020. This letter certifies that the Ellwood School is deemed "Lead Safe" and is valid only up to the day of the stabilization activities.

Please contact me if you have any questions at (302) 737-3376, extension 106.

Sincerely,

A handwritten signature in black ink, reading "Stephen C. Woronicak", written over a horizontal line.

Stephen C. Woronicak
Operations Manager
Batta Environmental Associates, Inc.

Attachments include:

Final Report - Summary of Paint & Plaster Stabilization Activities
Appendix A. Scope of Work Table
Appendix B. EPA Checklist Table
Appendix C. Oversight Table
Appendix D. Sample Results Table
Appendix E. Environmental Firm Certification Documentation of Training
Appendix F. Paint Contractor Certifications or Documentation of Training



TABLE OF CONTENTS

- I. Introduction
- II. Methods Executive Summary
 - A. Preliminary Steps
 - i. Parent and Staff Notifications
 - ii. Decluttering
 - iii. Wall Hangings
 - iv. Swing Space
 - v. Facilities Building Cleaning Staff Training
 - B. Pre-Cleaning
 - C. Paint & Plaster Stabilization Procedures
 - i. Work Practices
 - ii. Oversight
 - D. Cleanup & Completion
 - i. Cleanup
 - ii. Testing
- III. Oversight
 - A. Scope of Work
 - B. EPA Checklist
 - C. Oversight
 - D. Sample Results

Appendix A. Scope of Work Table

Appendix B. EPA Checklist Table

Appendix C. Oversight Table

Appendix D. Sample Results Table

Appendix E. Environmental Firm Certification Documentation of Training

Appendix F. Paint Contractor Certifications or Documentation of Training



I. INTRODUCTION

Batta Environmental Associates, Inc. (Batta), was requested by the School District of Philadelphia's Office of Environmental Management Services (OEMS) to perform oversight and clearance testing during a paint and plaster stabilization project being performed by the School District Painters at Ellwood School #7260, located at 6701 North 13th Street, Philadelphia, PA 19126. The purpose of the oversight was to document that all parts of the US Environmental Protection Agency (EPA) Lead Renovation, Repair and Painting rules were being followed and documented.

II. METHODS EXECUTIVE SUMMARY

A. Preliminary Steps

i. Parent and Staff Notifications

Parents and staff were notified of the paint and plaster project by mail several weeks prior to the commencement of the project. Additionally, prior to the start of the project, parent and staff meetings were held by OEMS, Maintenance, and Operations to explain the process of the paint and plaster projects and to field any questions or concerns.

ii. Decluttering

Classrooms, closets and other storage areas were decluttered prior to the commencement of stabilization work. Coordination of the decluttering activities was made between teachers and facilities staff to ensure that outdated and unneeded academic materials were discarded, and that resources were provided to assist in the decluttering tasks such as support staff for heavy lifting and/or moving large furniture and additional recycling dumpsters.

iii. Wall Hangings

Posters, bulletin boards, framed art and other wall hangings were removed prior to the commencement of the paint stabilization project. This was coordinated with teachers by the Operations Division at the kick-off meeting, and during the phasing of the project, with the help of the Principal.

iv. Swing Space

Swing space was identified prior to the commencement of stabilization work to ensure that classrooms were available during the school year. A plan was created on a school-by-school basis to relocate students and teachers from classrooms during the course of this work. All work areas were scheduled for cleaning by facilities staff after the paint stabilization work was completed by Maintenance Painting Staff.

v. Facilities Building Cleaning Staff Training

Facilities Building Cleaning Staff were provided with information about this project and expectations for post-cleaning, including use of wet-wipes and HEPA vacuums.

B. Pre-Cleaning

On an as-needed basis, for areas such as cluttered storage closets, that required extensive movement of materials, HEPA vacuuming, and wet-wiping prior to paint and plaster stabilization, the Maintenance Environmental staff performed a pre-cleaning in advance of stabilization work. The intent of this task was to provide a clean work area prior to decluttering and stabilization.

Additionally, post-cleaning was conducted by facilities staff after paint and plaster stabilization was completed. This included the HEPA vacuuming and wet-wiping of all horizontal surfaces and polishing floors.

C. Paint & Plaster Stabilization Procedures

Paint and plaster stabilization work complied with the EPA's Lead RRP rule. All staff conducting this work were trained and/or certified as Lead RRP workers.

The following procedures were followed:

i. Work Practices

- Isolate work areas to restrict dust from impacting adjacent areas.
- Post signs/notifications as per EPA Lead RRP.
- Place "walk-off" pads at all access points into/out of work area.
- Seal all openings [windows, doors, and HVAC system registers/grilles] inside work areas as per direction from on-site environmental monitors and consistent with the EPA Lead RRP rules & guidelines.
- Workers are to wear disposable clothing and foot coverings while inside work areas and will not leave work areas wearing disposable clothing.
- Move/cover all remaining objects in work area to protect them. Including all open bins, shelves and boxes in the classroom.
- Employ/Erect "portable" dust containment barrier systems to limit the size of work areas requiring post-cleaning and limit testing and exposure.
- Place plastic floor coverings to extend at least 6 feet out from vertical surfaces being stabilized unless utilizing vertical barriers/containment systems.
- Perform all paint stabilization work in compliance with the EPA Lead RRP rules & guidelines and as per the directions of on-site environmental monitors to minimize dust contamination.
- Take all steps necessary to ensure that no dust or debris leaves the work area while the work is being performed.

- Use precautions to ensure that all employees, tools, and other items, including the exteriors of waste containers, are free of dust and debris before leaving the work area.
- Collect all paint chips & debris, fold up plastic floor coverings and any other plastic sheeting used on horizontal surfaces, without dispersing dust or debris and dispose of the material in heavy duty plastic waste bags.
- Do not use power tools.
- Do not use dry sweeping with brooms.
- Do use water/misting during stabilization to minimize dust.
- Do use HEPA vacuums and wet wiping/cleaning techniques.

ii. Oversight

The environmental technician will oversee paint and plaster stabilization work to ensure compliance with lead safe work practices. An oversight report will be completed at the end of every shift to record the work areas that were stabilized. The following tasks will be verified and recorded:

- Pre-cleaning
- Contents moved
- Work area prepped
- Surfaces stabilized
- Contents back in place
- Final inspection approval and photos

D. Cleanup & Completion

The following clean-up and completion procedures were performed for each work area following the completion of stabilization work:

i. Cleanup

- There should be no signs of loose, peeling, flaking, bubbling or crumbling paint or plaster visible on walls or ceilings or on any other painted surfaces.
- There should be no visible signs of paint chips, debris or dust of any kind on surfaces within "contained" and isolated work areas NOR outside of the contained and isolated work areas.
- Window sills, floors, baseboards, shelving units, tops of cabinets, desks, chairs, tables and all other horizontal surfaces must be free of any visible signs of paint and plaster dust and/or debris.
- There must be absolutely no visible signs of paint chips, and/or paint/plaster dust or debris on academic/educational materials, including books, bins, toys, desks, chairs, carpets, papers, etc., after each work shift and to allow for re-occupancy the next day,

- Any remaining paint and plaster must be tightly adhered to wall and ceiling surfaces such that it cannot be further damaged, pried off or disturbed by “simple fingernail pressure” otherwise work will not be considered to be successfully completed.
- Newly painted surfaces should match the aesthetics of the area in total and should cover the entirety of the wall or ceiling area that was addressed through this work. No visible “patches” of paint should be observed.

ii. Testing

The District and the PFT’s Environmental Consultant worked closely to develop an agreed upon approach to verify that stabilization work was performed in accordance with lead safe work practices, and that classrooms would be safe for re-occupancy by children and staff. This approach exceeds the EPA Lead RRP rule requirements in terms of the types of, and amounts of, testing performed. Testing will take place in work areas. The areas will be cleaned by general cleaners after the stabilization work is completed and the clearance testing is performed.

Qualitative testing methods, i.e., EPA RRP verification wipe testing and colorimetric wipe testing, will be compared with the quantitative testing method of Atomic Absorption Spectrophotometry (AAS) as indicated in the testing protocol below. If the comparison testing is consistently correlated, only qualitative testing will continue for the duration of the project.

a. Testing Protocol

Step 1 -- EPA RRP Verification Wipes and Colorimetric Wipes

The environmental consultant and painter foreman will coordinate the EPA RRP Verification Test Wipe in rooms/areas that have been stabilized and cleaned, and where plastic work area coverings have been removed and visual inspection conducted. After EPA RRP verification wipes pass the cleanliness standard for any surface and/or a 40 square feet (SF) section, the colorimetric testing will be conducted by the environmental consultant.

The colorimetric wipe tests will occur in “child-occupied areas” on approximately 10% of surfaces considered “clean” following the use of the verification wipes. These surfaces may include floors, window sills, or the tops of any other immovable objects that were covered and cleaned in each work area (e.g. CUVs, immovable bookshelves). Additional colorimetric wipes may be collected on surfaces that had been moved and covered and placed outside of the work area. These surfaces may include desks, chairs, bookshelves, etc.

“Child-occupied areas” will include: classrooms, restrooms, cafeterias, gymnasiums, and auditoriums that are routinely used by children in PK-1st

grade classrooms. Common areas that children in PK-1st grade classrooms only pass through, such as hallways, stairways, and garages are not included. "Child-occupied areas" will be identified by the Principal of each school.

Step 2 -- Response to Failed Tests

If colorimetric testing "fails," then the 40 SF area will be re-wiped by EPA RRP Wipes. The process will continue until both testing methods confirm a "pass."

Step 3 -- Flame Atomic Absorption Spectrophotometry (FAAS)

Flame Atomic Absorption Spectrophotometry (FAAS) will be used to verify and confirm the results of the colorimetric testing. FAAS will be used as a quality assurance/quality control for the colorimetric samples. Approximately 10% of the colorimetric samples should be submitted for FAAS analysis.

Step 4 -- Release Spaces Back to School/Operations

If EPA RRP wipes and colorimetric wipes are both acceptable, as determined on site, and if work was completed in accordance with this procedure, the room will be turned over to the District's Operations team for "deep cleaning" and for re- occupancy.

Step 5 — Ongoing Review

All sampling and testing data, information and results will be readily available and accessible for review by school staff, parents and members of the Oversight Advisory Committee and will be reviewed on a regular basis. Any suggested modifications, changes or other revisions will be considered by the School District of Philadelphia.

The three testing methods were conducted as follows:

Type of Clearance Tests	Building Component	Number of Sample Locations within Work	Type of Testing	Testing Specifications/ Limitations
EPA RRP Cleaning Verification Wipe	Floors, Countertops, Desks, Tables, Window Sills	One (1) wipe every 40 square or entire surface of component if surface area is less than 40ft ² One (1) wipe for every window sill	Qualitative	<ul style="list-style-type: none"> • Qualitative testing based on (white glove test) • According to RRP, the areas pass after the 3rd cleaning, regardless of Verification
Colorimetric Wipe SKC, Inc. Full Disclosure® Instant Wipes	Floors, Countertops, Desks, Tables, Window Sills, Etc.	10% of surfaces considered “clean” following the use of EPA RRP Cleaning Verification Wipes	Qualitative	<ul style="list-style-type: none"> • Qualitative testing based on colorimetric visual comparison • Lower Limit of Visual Detection is 18µg of lead • False positive and false negative interferences from silver, cadmium, barium, mercury, and titanium (percentages unknown) • Involves field preparation of sampling media using Reagents
Flame Atomic Absorption Spectrophotometry (AAS)	Analyze Colorimetric Wipes from locations listed above	A minimum of one and a maximum of 10% of wipes will also be subjected to laboratory analysis by FAAS for verification. This testing method will be used on a periodic basis to validate the the accuracy of qualitative methods above.	Quantitative	<ul style="list-style-type: none"> • Interior Floors and Desks: < 20 µg/ft² This is based upon a District and PFT agreement. This is half the current HUD and EPA standard. This is tied to the detection level for the colorimetric wipe which is 18µg per wipe. • Window Sills: < 100 µg/ft² D

III. OVERSIGHT

A. Scope of Work

A scope of work was developed for Ellwood School following a room-by-room inspection of Teacher/Student occupied areas of the school. During the inspection, the location and quantity of damaged paint and plaster, along with any associated debris and whether the damage was the result of an on-going moisture intrusion, were noted. This information was entered into a scope of work spreadsheet, which was provided to the School District Painting Department in order to create a schedule for the work to be completed.

During the paint and plaster stabilization project, additional areas of damage were found behind wall hangings, inside of closets that had now been decluttered, and behind furniture once it had been moved. These additional areas of work were added to the scope of work as they were observed.

The scope of work for Ellwood School is included in the Appendix A of this report.

B. EPA Checklist

Throughout the paint and plaster stabilization project, Criterion's on-site inspector observed, documented, and signed-off on tasks required by the EPA RRP. Additional notes were added to the EPA Checklist to document different oversight tasks that took place. These included documenting that warning signs were posted at the entrance to the work area, that the work area had been contained to prevent the spread of dust and debris, that all objects in the work area had been removed or covered, that all HVAC ducts in the work area were closed and covered, that windows in the work area were closed, that doors in the work area were closed and sealed, that doors that must be used in the work area were covered to allow passage but prevent the spread of dust, that floors in the work area were covered with taped-down plastic, that waste was being contained while on-site and while being transported, that the work site was properly cleaned after the renovations, that all paint chips and debris were picked up and that the protective sheeting was misted, folded dirty-side inward, and taped for removal, that the work area surfaces and objects were cleaned using HEPA vacuums and/or wet-wiping or mopping, that a certified renovator performed the post-renovation cleaning verification, a description of the post-renovation cleaning verification, including the number of wet and dry cloths used, and if the dust clearance testing was performed.

The EPA Checklist for Ellwood School is included in the Appendix B of this report.

C. Oversight

Throughout the paint and plaster stabilization project, Criterion's on-site inspector documented the day-to-day tasks performed for each work area. These tasks included the dates of pre-cleaning, the moving of the contents of the room, the prepping of the work area, the stabilization of the painted surfaces, and the final inspection.

The Oversight Table for Ellwood School is included in the Appendix C of this report.



D. Sample Results

Throughout the paint and plaster stabilization project, Criterion's on-site inspector documented all sampling results for each work area location. This included all RRP verification wipes, colorimetric wipes, and wipes to be submitted for Flame AAS analysis. Wipe result below 10 microgram per square ft (ft²) for lead is a passing result.

The Sample Results Table for Ellwood School is included in the Appendix D of this report.



Appendix A. Scope of Work Table



Appendix B: John Welsh ES - EPA Checklist



Appendix C. Oversight Table



Appendix D: Sample Results



Appendix E. Environmental Firm Certification Documentation of Training



Appendix F. Paint Contractor Certifications or Documentation of Training

Inspection Dates: through

ULCS#[illegible]

Inspection Dates: through

ULCS#

[illegible]

Lead Safe Certification for Ellwood Elementary School

Name of Inspector: Charles Rhodes

Inspection Dates: through

Inspection Company: Batta

ULCS#

ULCS#	E	BldgElmt	F	Space #	Space Type	On-Site Room Name	Studen	Primary	Substrate	Color	Description of	Primary	XRF Reading	Primary	Additional	Substrate	Color	Description of	Additional	XRF Reading	Debris Present	Quantity (sf)
7260	1	B821001-1	1	219	Principal/Director	Home and School Office in		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	1	219	Principal/Director	Home and School Office in		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	1	216	Principal/Director	IMC Office Room 200 B		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	1	216	Principal/Director	IMC Office Room 200 B		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	1	216	Principal/Director	IMC Office Room 200 B		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	102C	Principal/Director	Principal's Office		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	102C	Principal/Director	Principal's Office		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	102C	Principal/Director	Principal's Office		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	3	111	Primary	Auditorium		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	3	111	Primary	Auditorium		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	3	111	Primary	Auditorium		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	3	111	Primary	Auditorium		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	1	004B	Primary	Building Engineer's Office		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	1	004B	Primary	Building Engineer's Office		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	1	004B	Primary	Building Engineer's Office		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	1	004B	Primary	Building Engineer's Office		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	3	110	Primary	Classroom 100		W1	Sheetrock	Tan	None		0		Door Frame	Metal	Brown	None		0		6SF
7260	1	B821001-1	3	110	Primary	Classroom 100		W2	Sheetrock	Tan	None		-0.1									25SF
7260	1	B821001-1	3	110	Primary	Classroom 100		W3	Sheetrock	Tan	None		-0.2									20SF
7260	1	B821001-1	3	110	Primary	Classroom 100		W4	Sheetrock	Tan	None		0									25SF
7260	1	B821001-1	3	110	Primary	Classroom 100		Ceiling	Sheetrock	White	None		0.1									25SF
7260	1	B821001-1	3	110B	Primary	Classroom 100 Boy's		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	3	110A	Primary	Classroom 100 Girl's		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	3	109	Primary	Classroom 102		W1	Sheetrock	Tan	Chipping		-0.1		Door Frame	Metal	Brown	Chipping		0.1		6SF
7260	1	B821001-1	3	109	Primary	Classroom 102		W2	Wood	Orange	None		-0.2		Room Divider	Wood	Orange	None		0.1		12SF
7260	1	B821001-1	3	109	Primary	Classroom 102		W3	Sheetrock	Tan	Chipping		0.2									25SF
7260	1	B821001-1	3	109	Primary	Classroom 102		W4	Sheetrock	Tan	None		0									25SF
7260	1	B821001-1	3	109	Primary	Classroom 102		Ceiling	Sheetrock	White	None		0.2									25SF
7260	1	B821001-1	3	109	Primary	Classroom 103		W1	Sheetrock	Tan	Chipping		0		Door Frame	Metal	Brown	Chipping		0		6SF
7260	1	B821001-1	3	109	Primary	Classroom 103		W2	Sheetrock	Tan	None		0.1									25SF
7260	1	B821001-1	3	109	Primary	Classroom 103		W3	Sheetrock	Tan	Chipping		-0.2									25SF
7260	1	B821001-1	3	109	Primary	Classroom 103		W4	Wood	Orange	None		0		Room Divider	Wood	Orange	None		0		12SF
7260	1	B821001-1	3	109	Primary	Classroom 103		Ceiling	Sheetrock	White	None		0.3									25SF
7260	1	B821001-1	3	104	Primary	Classroom 104		W1	Concrete	Tan	None		-0.2		Door Frame	Metal	Brown	Chipping		0.3		6SF
7260	1	B821001-1	3	104	Primary	Classroom 104		W2	Concrete	Tan	None		-0.3									25SF
7260	1	B821001-1	3	104	Primary	Classroom 104		W3	Concrete	Tan	None		-0.3									20SF
7260	1	B821001-1	3	104	Primary	Classroom 104		W4	Concrete	Tan	None		-0.3									20SF
7260	1	B821001-1	3	104	Primary	Classroom 104		Ceiling	Concrete	White	None		0									30SF
7260	1	B821001-1	3	104	Primary	Classroom 104		W1	Concrete	Tan	None		-0.1		Door Frame	Metal	Brown	Chipping		-0.1		6SF
7260	1	B821001-1	3	104	Primary	Room 104-2		W1							Door Frame	Metal	Brown	Chipping		0.2		6SF
7260	1	B821001-1	3	100	Primary	Classroom 105		W2	Concrete	Tan	None		-0.2									25SF
7260	1	B821001-1	3	100	Primary	Classroom 105		W3	Concrete	Tan	None		-0.3		Radiator	Metal	Tan	Chipping		0		10SF
7260	1	B821001-1	3	100	Primary	Classroom 105		W4	Concrete	Tan	None		-0.1									25SF
7260	1	B821001-1	3	100	Primary	Classroom 105		Ceiling	Concrete	White	None		-0.1									25SF
7260	1	B821001-1	3	100	Primary	Classroom 105		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	3	105B	Primary	Classroom 105 Coat Closet		W2	Concrete	Tan	None		-0.1									20SF
7260	1	B821001-1	3	105B	Primary	Classroom 105 Coat Closet		W4	Concrete	Tan	None		-0.1									25SF
7260	1	B821001-1	3	105B	Primary	Classroom 105 Coat Closet		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260				105B	Primary	Classroom 105 Entryway		W2	Concrete	Tan	None		-0.3		Radiator	Metal	Brown	None		0		10SF
7260				105B	Primary	Classroom 105 Entryway		W4	Concrete	Tan	None		-0.2									25SF
7260	1	B821001-1	3	105C	Primary	Classroom 105 Restroom		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	3	105C	Primary	Classroom 105 Restroom		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	3	105C	Primary	Classroom 105 Restroom		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	3	105A	Primary	Classroom 105 Storage Room		W2	Concrete	Tan	None		0.3									25SF
7260	1	B821001-1	3	105A	Primary	Classroom 105 Storage Room		W4	Concrete	Tan	None		-0.1									25SF
7260	1	B821001-1	3	105A	Primary	Classroom 105 Storage Room		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	3	102	Primary	Classroom 107		W1	Concrete	Tan	None		-0.3		Door Frame	Metal	Brown	Chipping		0.2		6SF
7260	1	B821001-1	3	102	Primary	Classroom 107		W2	Concrete	Tan	None		-0.3									25SF
7260	1	B821001-1	3	102	Primary	Classroom 107		W3	Concrete	Tan	None		0.2		Columns	Concrete	Brown	None		0.2		15SF
7260	1	B821001-1	3	102	Primary	Classroom 107		W4	Concrete	Tan	None		0									25SF
7260	1	B821001-1	3	102	Primary	Classroom 107		Ceiling	Concrete	White	None		0.2									25SF
7260	1	B821001-1	3	102	Primary	Classroom 107		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	3	102	Primary	Classroom 107		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	3	104	Primary	Classroom 108		W1	Concrete	Tan	Chipping		0		Door Frame	Metal	Brown	Chipping		0.3		6SF
7260	1	B821001-1	3	104	Primary	Classroom 108		W2	Concrete	Tan	Chipping		-0.3									25SF
7260	1	B821001-1	3	104	Primary	Classroom 108		W3							Columns	Concrete	Tan	Chipping		-0.3		15SF

Inspection Dates: **through**

ULCS#

ULCS#	E	BldgElmt	F	Space #	Space Type	On-Site Room Name	Studen	Primary	Substrate	Color	Description of	Primary	XRF Reading	Primary	Additional	Substrate	Color	Description of	Additional	XRF Reading	Debris Present	Quantity (sf)	
7260	1	B821001-1	3	104	Primary	Classroom 108		W4	Concrete	Tan	Chipping		-0.3										25SF
7260	1	B821001-1	3	104	Primary	Classroom 108		Ceiling	Concrete	White	None		0										25SF
7260	1	B821001-1	3	104	Primary	Classroom 108		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	3	104	Primary	Classroom 108		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	3	106	Primary	Classroom 109		W1	Concrete	Tan	Chipping		-0.2		Door Frame	Metal	Brown	Chipping		0.2			6SF
7260	1	B821001-1	3	106	Primary	Classroom 109		W2	Concrete	Tan	Chipping		-0.2										25SF
7260	1	B821001-1	3	106	Primary	Classroom 109		W3							Columns	Concrete	Tan	Chipping		0.3			15SF
7260	1	B821001-1	3	106	Primary	Classroom 109		W4	Concrete	Tan	Chipping		-0.3										25SF
7260	1	B821001-1	3	106	Primary	Classroom 109		Ceiling	Concrete	White	None		0										25SF
7260	1	B821001-1	3	106	Primary	Classroom 109		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	3	106	Primary	Classroom 109		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	3	108	Primary	Classroom 110		W1	Concrete	Tan	None		-0.2		Door Frame	Metal	Brown	Chipping		0.1			6SF
7260	1	B821001-1	3	108	Primary	Classroom 110		W2	Concrete	Tan	None		-0.3										25SF
7260	1	B821001-1	3	108	Primary	Classroom 110		W3							Columns	Concrete	Tan	Chipping		0.1			15SF
7260	1	B821001-1	3	108	Primary	Classroom 110		W4	Concrete	Tan	None		0										25SF
7260	1	B821001-1	3	108	Primary	Classroom 110		Ceiling	Concrete	White	None		0.3										25SF
7260	1	B821001-1	3	108	Primary	Classroom 110 Coat Closet		Ceiling	Sheetrock	White	Flaking		0.1		Pipe	Metal	Tan	Flaking		0.2			9SF
7260	1	B821001-1	3	108	Primary	Classroom 110 Coat Closet		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	3	105	Primary	Classroom 111		W1	Concrete	Tan	None		-0.3		Door Frame	Metal	Tan	Chipping		0.2			6SF
7260	1	B821001-1	3	105	Primary	Classroom 111		W2	Concrete	Tan	None		-0.1										25SF
7260	1	B821001-1	3	105	Primary	Classroom 111		W3	Concrete	Tan	None		-0.1										25SF
7260	1	B821001-1	3	105	Primary	Classroom 111		W4	Concrete	Tan	None		-0.1										25SF
7260	1	B821001-1	3	105	Primary	Classroom 111		Ceiling	Concrete	White	None		0.2										25SF
7260	1	B821001-1	3	105	Primary	Classroom 111		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	3	105	Primary	Classroom 111		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	217	Primary	Classroom 200A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	217	Primary	Classroom 200A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	217	Primary	Classroom 200A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	201	Primary	Classroom 201		W1															
7260	1	B821001-1	2	201	Primary	Classroom 201		N/A		N/A					Door Frame	Metal	Brown	Chipping		0.3			6SF
7260	1	B821001-1	2	201	Primary	Classroom 201		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	201	Primary	Classroom 201		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	201	Primary	Classroom 201		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	200	Primary	Classroom 202		W1															
7260	1	B821001-1	2	200	Primary	Classroom 202		W1							Columns	Concrete	Tan	Chipping		0			15SF
7260	1	B821001-1	2	200	Primary	Classroom 202		W3							Door Frame	Metal	Brown	Chipping		0.2			6SF
7260	1	B821001-1	2	200	Primary	Classroom 202		W3							Columns	Concrete	Tan	Chipping		0			15SF
7260	1	B821001-1	2	200	Primary	Classroom 202		W3							Radiator	Metal	Brown	Chipping		-0.1			9SF
7260	1	B821001-1	2	200	Primary	Classroom 202		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	203	Primary	Classroom 203		W1							Door Frame	Metal	Brown	Chipping		0			6SF
7260	1	B821001-1	2	203	Primary	Classroom 203		W3							Columns	Concrete	Tan	Chipping		0.1			15SF
7260	1	B821001-1	2	203	Primary	Classroom 203		W3							Radiator	Metal	Brown	Chipping		0			9SF
7260	1	B821001-1	2	203	Primary	Classroom 203		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	203	Primary	Classroom 203		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	204	Primary	Classroom 204		W1															
7260	1	B821001-1	2	204	Primary	Classroom 204		W3							Door Frame	Metal	Brown	Chipping		0.1			6SF
7260	1	B821001-1	2	204	Primary	Classroom 204		W3							Columns	Concrete	Tan	Chipping		0.1			15SF
7260	1	B821001-1	2	204	Primary	Classroom 204		W3							Radiator	Metal	Brown	Chipping		0			10SF
7260	1	B821001-1	2	204	Primary	Classroom 204		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	204	Primary	Classroom 204		W1	Concrete	Tan	Chipping		-0.1	Negative	Door Frame	Metal	Brown	Chipping		0.2			6SF
7260	1	B821001-1	2	206	Primary	Classroom 206		W3							Columns	Concrete	Tan	Chipping		0			15SF
7260	1	B821001-1	1	206	Primary	Classroom 206		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	1	206	Primary	Classroom 206		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	1	206	Primary	Classroom 206		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	1	206	Primary	Classroom 206		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	1	210	Primary	Classroom 208		W1	Concrete	Tan	Chipping		-0.3		Door Frame	Metal	Brown	Chipping		0.2			6SF
7260	1	B821001-1	1	210	Primary	Classroom 208		W2	Concrete	Tan	Chipping		-0.2										25SF
7260	1	B821001-1	1	210	Primary	Classroom 208		W3							Columns	Concrete	Tan	Chipping		0.2			15SF
7260	1	B821001-1	1	210	Primary	Classroom 208		W4	Concrete	Tan	Chipping		-0.2										25SF
7260	1	B821001-1	1	210	Primary	Classroom 208		Ceiling	Concrete	White	Chipping		0										25SF
7260	1	B821001-1	1	212	Primary	Classroom 210		W1	Concrete	Tan	None		-0.1		Door Frame	Metal	Brown	Chipping		0.3			6SF
7260	1	B821001-1	1	212	Primary	Classroom 210		W2	Concrete	Tan	None		-0.2										25SF
7260	1	B821001-1	1	212	Primary	Classroom 210		W3							Columns	Concrete	Tan	Chipping		-0.3			15SF
7260	1	B821001-1	1	212	Primary	Classroom 210		W3							Radiator	Metal	Brown	Chipping		0.1			9SF
7260	1	B821001-1	1	212	Primary	Classroom 210		W4	Concrete	Tan	None		-0.3										25SF
7260	1	B821001-1	1	212	Primary	Classroom 210		Ceiling	Concrete	White	Chipping		0.2										25SF
7260	1	B821001-1	1	203	Primary	Classroom 211		W1	Concrete	Tan	Chipping		-0.1		Door Frame	Metal	Brown	Chipping		0.3			6SF
7260	1	B821001-1	1	203	Primary	Classroom 211		W2	Concrete	Tan	Chipping		-										
7260	1	B821001-1	1	203	Primary	Classroom 211		W3				1			Columns	Concrete	Tan	Flaking		0			15SF
7260	1	B821001-1	1	203	Primary	Classroom 211		W3							Radiator	Metal	Tan	Chipping		-0.1			10SF
7260	1	B821001-1	1	203	Primary	Classroom 211		W4	Concrete	Tan	Chipping		-0.2										25SF

Inspection Dates: through

ULCS#[illegible]

Inspection Dates: through

ULCS#

ULCS#	E	BldgElmt	F	Space #	Space Type	On-Site Room Name	Studen	Primary	Substrate	Color	Description of	Primary	XRF Reading	Primary	Additional	Substrate	Color	Description of	Additional	XRF Reading	Debris Present	Quantity (sf)
7260	1	B821001-1	3	H3	Circulation	Auditorium Hallway Right		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	3	H3	Circulation	Auditorium Hallway Right		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	3	H3	Circulation	Auditorium Hallway Right		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	H4	Circulation	Hallway @ 103		W2	Sheetrock	Tan	Chipping		-0.1									25SF
7260	1	B821001-1	2	H4	Circulation	Hallway @ 103		W4	Sheetrock	Blue	Chipping		-0.1									25SF
7260	1	B821001-1	2	H4	Circulation	Hallway @ Stair B		W2	Concrete	Tan	None		-0.3		Door	Metal	Brown	Chipping		0		8SF
7260	1	B821001-1	2	H4	Circulation	Hallway		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	H7	Circulation	Hallway		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	H7	Circulation	Hallway		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	H7	Circulation	Hallway		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	H1	Circulation	Hallway between Classrooms		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	H1	Circulation	Hallway between Classrooms		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	H1	Circulation	Hallway between Classrooms		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	1	H5	Circulation	Hallway between Classrooms		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	1	H5	Circulation	Hallway between Classrooms		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	1	H5	Circulation	Hallway between Classrooms		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	1	H5	Circulation	Hallway between Classrooms		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	1	H6	Circulation	Hallway between Classrooms		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	1	H6	Circulation	Hallway between Classrooms		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	1	H6	Circulation	Hallway between Classrooms		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	1	H6	Circulation	Hallway between Classrooms		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	1	217B	Circulation	Hallway outside Library		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	1	217B	Circulation	Hallway outside Library		W1							Door	Metal	Brown	Chipping		0.1		8SF
7260	1	B821001-1	1	217B	Circulation	Hallway outside Library		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	1	001B	Boiler Room	Boiler Room		W1							Door Frame	Metal	Blue	None		0		6SF
7260	1	B821001-1	1	001B	Boiler Room	Boiler Room		W1							Columns	Concrete	Grey	Chipping		0.2		15SF
7260	1	B821001-1	1	001B	Boiler Room	Boiler Room		W1							Door Frame	Metal	Grey	Chipping		0.3		6SF
7260	1	B821001-1	1	001B	Boiler Room	Boiler Room		W2	Concrete	Grey	Chipping		0									
7260	1	B821001-1	1	001B	Boiler Room	Boiler Room		W3	Concrete	Grey	Chipping		0		Columns	Concrete	Grey	Chipping		0.1		15SF
7260	1	B821001-1	1	001B	Boiler Room	Boiler Room		W4	Concrete	Grey	Chipping		-0.1									
7260	1	B821001-1	1	001B	Boiler Room	Boiler Room		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	1	001B	Boiler Room	Boiler Room		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	1	001B	Boiler Room	Boiler Room		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	1	001B	Boiler Room	Boiler Room		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	1	AT	attic	Attic - None		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	3	100A	Administrative	Counselor's Office 106		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	3	112D	Administrative	Equipment Storage for		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	3	112D	Administrative	Equipment Storage for		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	3	112D	Administrative	Equipment Storage for		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	100D	administrative	Mail Room		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	100D	administrative	Mail Room		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	100D	administrative	Mail Room		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	100E	administrative	Main Office		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	100E	administrative	Main Office		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	100E	administrative	Main Office		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	100E	administrative	Main Office		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	100E	administrative	Main Office		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7260	1	B821001-1	2	100E	administrative	Main Office		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		

[illegible]

Task ID	ULCS#	E l e m e n t	F l o o r	Space # (on Floor Plan)	Space Type	On Site Room Name	Primary Component	Work Area Prepped (date)	Surfaces Stabilized (date)	Final Inspection Approval and Photos (date)	Number of Required RRP Wipes	Number of Colorimetric Wipes Used to Pass	Final Colorimetric Wipe Submitted for AAS Analysis (yes/no)	AAS Analysis Results	Comments from Assessment	Comments from Oversight
1	7260	1	1		Auditorium	Auditorium	Walls	7/24/2020	7/24/2020	7/31/2020	10	0	No Scraping	N/A		
2	7260	1	1		Circulation	Auditorium Hallway Left	Walls	7/24/2020	7/24/2020	7/31/2020	3	0	No Scraping	N/A		
3	7260	1	1		Circulation	Auditorium Hallway Right	Walls	7/24/2020	7/24/2020	7/31/2020	3	0	No Scraping	N/A		
4	7260	1	1		Primary	Boiler Room	Walls/Ceiling	8/11/2020	8/12/2020	8/21/2020	N/A	N/A	N/A	N/A	Not child occupied area - only visual inspection	
5	7260	1	1		Primary	Boiler Room Restroom	Walls	8/11/2020	8/11/2020	8/21/2020	N/A	N/A	N/A	N/A	Not child occupied area - only visual inspection	
6	7260	1	1		Primary	Boy's Restroom	Walls	7/28/2020	7/28/2020	7/31/2020	3	1	Yes	<5		
7	7260	1	1		Primary	Boy's Restroom in Gymnasium	Walls	8/17/2020	8/17/2020	8/27/2020	3	1	Yes	<5		
8	7260	1	1		Primary	Building Engineer's Office	All	8/17/20	8/17/20	8/17/20	3	1	N/A	<5		
9	7260	1	1		Primary	Classroom 100	Walls	7/7/2020	7/7/2020	8/27/2020	4	1	Yes	<5	Waited for installation of new flooring before testing	
10	7260	1	1		Primary	Classroom 100 Boy's Restroom	Walls									
11	7260	1	1		Primary	Classroom 100 Girl's Restroom	All									
12	7260	1	1		Primary	Classroom 102	All	7/7/2020	7/7/2020	8/27/2020	4	1	Yes	<5	Waited for installation of new flooring before testing	
13	7260	1	1		Primary	Classroom 103	All	7/7/2020	7/7/2020	8/27/2020	4	1	Yes	<5	Waited for installation of new flooring before testing	
14	7260	1	1		Primary	Classroom 104	All	7/7/2020	7/7/2020	8/27/2020	4	1	Yes	<5	Waited for installation of new flooring before testing	
15	7260	1	1		Primary	Room 104-2	All	7/7/2020	7/7/2020	8/27/2020	3	1	Yes	<5	Waited for installation of new flooring before testing	
16	7260	1	1		Primary	Classroom 105	All	7/7/2020	7/7/2020	8/27/2020	4	1	Yes	<5	Waited for installation of new flooring before testing	Same dust wipe used for all areas within Classroom 105
17	7260	1	1		Storage	Classroom 105 Coat Closet	All	7/7/2020	7/7/2020	8/27/2020	2	--	--	--	Waited for installation of new flooring before testing	
18	7260	1	1		Storage	Classroom 105 Entryway	Walls	7/7/2020	7/7/2020	8/27/2020	2	--	--	--	Waited for installation of new flooring before testing	
19	7260	1	1		Primary	Classroom 105 Restroom	All	7/7/2020	7/7/2020	8/27/2020	2	--	--	--	Waited for installation of new flooring before testing	
20	7260	1	1		Storage	Classroom 105 Storage Room	All	7/7/2020	7/7/2020	8/27/2020	2	--	--	--	Waited for installation of new flooring before testing	
21	7260	1	1		Primary	Classroom 107	All									
22	7260	1	1		Primary	Classroom 108	All									
23	7260	1	1		Primary	Classroom 109	All									
24	7260	1	1		Primary	Classroom 110	All									
25	7260	1	1		Storage	Classroom 110 Coat Closet	All									
26	7260	1	1		Primary	Classroom 111	Walls									
27	7260	1	2		Primary	Classroom 200A	Walls									
28	7260	1	2		Primary	Classroom 201	Walls									
29	7260	1	2		Primary	Classroom 202	Walls									
30	7260	1	2		Primary	Classroom 203	Walls									
31	7260	1	2		Primary	Classroom 204	Walls									
32	7260	1	2		Primary	Classroom 206	Walls									
33	7260	1	2		Primary	Classroom 208	All									
34	7260	1	2		Primary	Classroom 210	All									
35	7260	1	2		Primary	Classroom 211	All									
36	7260	1	2		Primary	Classroom 211 Coat Closet	All									
37	7260	1	2		Primary	Classroom 212	All									
38	7260	1	2		Primary	Computer Room 207	Walls									
39	7260	1	1		Primary	Counselor's Office 106	Walls	7/28/2020	7/28/2020	7/30/2020	3	N/A	N/A	N/A	Not child occupied area - only visual inspection	
40	7260	1	1		Storage	Crawl Space - Section A	Walls									
41	7260	1	1		Storage	Crawl Space under Auditorium	Walls	7/24/2020	7/24/2020	7/31/2020	N/A	N/A	N/A	N/A	Not child occupied area - only visual inspection	
42	7260	1	1		Storage	Crawl Space under Gymnasium	Walls	8/17/2020	8/17/2020	8/27/2020	N/A	N/A	N/A	N/A	Not child occupied area - only visual inspection	
43	7260	1	1		Storage	Custodial Closet in Gymnasium	Walls	8/17/2020	8/17/2020	8/27/2020	N/A	N/A	N/A	N/A	Not child occupied area - only visual inspection	
44	7260	1	1		Storage	Equipment Storage for Gymnasium	Walls	8/17/2020	8/17/2020	8/27/2020	N/A	N/A	N/A	N/A	Not child occupied area - only visual inspection	
45	7260	1	2		Primary	Fan Room Across from Room 203	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	School District told painters to hold off on this room
46	7260	1	1		Primary	Fan Room at Entrance to Gymnasium	Walls	8/17/2020	8/17/2020	8/27/2020	N/A	N/A	N/A	N/A	Not child occupied area - only visual inspection	
47	7260	1	1		Primary	Girl's Restroom	Walls	7/28/2020	7/28/2020	7/31/2020	3	1	Yes	< 5		
48	7260	1	1		Primary	Girl's Restroom	Walls	7/28/2020	7/28/20	7/28/20	3	1	Yes	< 5		
49	7260	1	1		Primary	Girl's Restroom in Gymnasium	Walls	8/17/2020	8/17/2020	8/27/2020	3	1	Yes	< 5		
50	7260	1	1		Primary	Gymnasium/ Cafeteria	Walls	8/17/2020	8/21/2020	8/27/2020	3	4	Yes	<5		
51	7260	1	1		Circulation	Hallway @ 103	Walls	7/20/2020	7/20/2020	7/23/2020	3	N/A	N/A	N/A	Not child occupied area - only visual inspection	
52	7260	1	1		Circulation	Hallway @ Stair B	Walls	7/20/2020	7/20/2020	7/23/2020	3	N/A	N/A	N/A	Not child occupied area - only visual inspection	
53	7260	1	1		Circulation	Hallway	Walls	7/20/2020	7/23/2020	7/23/2020	3	N/A	N/A	N/A	Not child occupied area - only visual inspection	
54	7260	1	1		Circulation	Hallway between Classrooms 110 and 109	Walls	7/20/2020	7/23/2020	7/23/2020	3	N/A	N/A	N/A	Not child occupied area - only visual inspection	
55	7260	1	2		Circulation	Hallway between Classrooms 202 and 208	Walls	7/27/20	7/29/20	7/29/20	3	N/A	N/A	N/A	Not child occupied area - only visual inspection	
56	7260	1	2		Circulation	Hallway between Classrooms 214 and 212	Walls	7/27/20	7/28/20	7/29/20	3	N/A	N/A	N/A	Not child occupied area - only visual inspection	
57	7260	1	2		Circulation	Hallway outside Library	Walls	7/27/20	7/28/20	7/29/20	3	N/A	N/A	N/A	Not child occupied area - only visual inspection	
58	7260	1	2		Primary	Head Librarian's Office	Walls	7/7/2020	7/7/2020	8/3/2020	3	N/A	N/A	N/A	Not child occupied area - only visual inspection	
59	7260	1	2		Primary	Home and School Office in Library	Walls	7/7/2020	7/7/2020	8/3/2020	3	N/A	N/A	N/A	Not child occupied area - only visual inspection	
60	7260	1	2		Primary	IMC Office Room 200 B	Walls	7/27/2020	7/27/2020	7/29/2020	3	N/A	N/A	N/A	Not child occupied area - only visual inspection	
61	7260	1	1		Primary	Infirmary	Walls	7/28/2020	7/28/2020	7/30/2020	2	N/A	N/A	N/A	Not child occupied area - only visual inspection	
62	7260	1	1		Primary	Kitchen	Walls	7/28/2020	7/28/2020	7/30/2020	4	N/A	N/A	N/A	Not child occupied area - only visual inspection	
63	7260	1	2		Primary	Library - IMC with classroom	Walls	7/7/2020	7/7/2020	8/3/2020	10	3	Yes	< 5		
64	7260	1	1		Primary	Mail Room	Walls	8/3/2020	8/3/2020	8/7/2020	3	N/A	N/A	N/A	Not child occupied area - only visual inspection	
65	7260	1	1		Administrative	Main Office	Walls	8/3/2020	8/3/2020	8/7/2020	3	N/A	N/A	N/A	Not child occupied area - only visual inspection	
66	7260	1	1		Primary	Maintenance Staff Office	Walls	8/3/2020	8/3/2020	8/7/2020	2	N/A	N/A	N/A	Not child occupied area - only visual inspection	
67	7260	1	1		Primary	Men's Restroom across from Auditorium	Walls	7/14/2020	7/14/2020	7/17/2020	3	N/A	N/A	N/A	Not child occupied area - only visual inspection	
68	7260	1	1		Primary	Men's Restroom adjacent to Classroom 100	Walls	7/14/2020	7/14/2020	7/17/2020	3	N/A	N/A	N/A	Not child occupied area - only visual inspection	
69	7260	1	1		Primary	Nurse's Office	Walls	8/3/2020	8/3/2020	8/7/2020	3	N/A	N/A	N/A	Not child occupied area - only visual inspection	
70	7260	1	1		Primary	Nurse's Office Bathroom	Walls	8/3/2020	8/3/2020	8/7/2020	1	N/A	N/A	N/A	Not child occupied area - only visual inspection	
71	7260	1	1		Primary	Principal's Office	Walls	8/3/2020	8/3/2020	8/7/2020	1	N/A	N/A	N/A	Not child occupied area - only visual inspection	
72	7260	1	1		Primary	Principal's Office Restroom	Walls	8/3/2020	8/3/2020	8/7/2020	1	N/A	N/A	N/A	Not child occupied area - only visual inspection	
73	7260	1	1		Primary	Room 111 F Storage Stage Left	Walls	8/3/20	8/3/20	8/7/20	2					
74	7260	1	2		Primary	Room 209 Faculty Lounge	Walls	8/11/2020	8/12/2020	8/21/2020	2					
75	7260	1	1		Primary	Staff Restroom next to Classroom 107	Walls	8/11/2020	8/12/2020	8/21/2020	2					
76	7260	1	1		Stairs	Stairs adjacent to Boiler Room	Walls	8/11/2020	8/12/2020	8/21/2020	2	N/A	N/A	N/A	Not child occupied area - only visual inspection	
77	7260	1	1		Stairs	Stainwell across from Classroom 105	Walls									
78	7260	1	1		Stairs	Stainwell across from Classroom 108	Walls									
79	7260	1	1		Stairs	Stainwell adjacent to Gymnasium	Walls									
80	7260	1	1		Storage	Storage	Walls									
81	7260	1	1		Storage	Storage Room	Walls									
82	7260	1	1		Storage	Storage Room adjacent Stainwell	Walls									
83	7260	1	BS		Storage	Storage Room at Bottom of Boiler Room Stainwell	Walls	8/11/2020	8/12/2020	8/21/2020	2	N/A	N/A	N/A	Not child occupied area - only visual inspection	
84	7260	1	2		Storage	Storage Room next to Classroom 206	Walls	8/11/2020	8/12/2020	8/21/2020	3					
85	7260	1	1		Storage	Storage Room next to Supply Room	Walls	8/12/2020	8/12/2020	8/21/2020	3					
86	7260	1	1		Storage	Storage Room/Old Coal Ash Bin Room	Walls	8/11/2020	8/12/2020	8/21/2020	3	N/A	N/A	N/A	Not child occupied area - only visual inspection	
87	7260	1	1		Primary	Supply Room	Walls	8/11/20	8/12/20	8/21/20	3					
88	7260	1	1		Primary	Teacher's Faculty Lounge	Walls									
89	7260	1	1		Primary	Telecommunications Room	Walls									
91	7260	1	1		Primary	Women's Restroom across from Auditorium	Walls	7/14/2020	7/14/2020	7/17/2020	2	N/A	N/A	N/A	Not child occupied area - only visual inspection	
92	7260	1	1		Primary	Women's Restroom adjacent to Classroom 100	Walls	7/14/2020	7/14/2020	7/17/2020	2	N/A	N/A	N/A	Not child occupied area - only visual inspection	

BEA
PSD - E/11/2020



BATTA Laboratories, LLC

③ Lead Wipes

RUSH

BL Sample Custody Transmittal Sheet

Project Information

BL Project # : <u>L145820</u>	BEA Project # : <u>543519AX</u>
Range of BATTA Lab Sample # : <u>20073101</u>	
Checked for Special Instructions (see CoC): <u>DES</u>	Initial if Checked

Date of Preliminary Results Requested By: 7/31/20 RUSH

Date of Certificates Requested By: _____

Date & Lab Name for Outsourcing Sample(s): _____

Transmittal Information

Quality Checked	Description of Activity	Date	Time	Initials
<input checked="" type="checkbox"/>	Sample Log-in by:	<u>7/31/20</u>	<u>1315</u>	<u>DES</u>
<input checked="" type="checkbox"/>	Sample Prep by:	<u>7/31/20</u>	<u>1316</u>	<u>SA</u>
<input checked="" type="checkbox"/>	Sample Analysis Completed by:	<u>7/31/20</u>	<u>1450</u>	<u>SA</u>
<input checked="" type="checkbox"/>	Report/Data Entry Completed by:	<u>7/31/20</u>	<u>1451</u>	<u>SA</u>
<input checked="" type="checkbox"/>	Report Scanned & Delivered by:	<u>7/31/20</u>	<u>1452</u>	<u>SA</u>

Check a "✓" in the box to the right when you have quality-checked the package prior to handing off to the next station.

Results given:



email

check those that apply



verbals

Details:

Write details such as method of contact (email, verbal, etc.) and the person contacted

7/31/20 1505
Date Time

QC and Signatory of Final Report

Date

Time

Initials

RNO

8/6/20

1535

NR

Dedicated to a Cleaner
Environment Since 1982

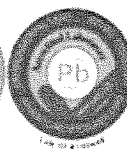
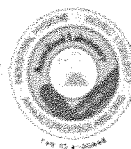


NY ELAP# 11993
PCM, PLM, TEM & LEAD



BATTA LABORATORIES, LLC
Delaware Industrial Park, 6 Garfield Way
Newark, DE 19713-5817
Tel. (302)737-3376 Fax (302)-737-5764
**Newark, DE - Columbia, MD -
Philadelphia, PA**

Web: <http://www.battaenv.com>
E-mail: battaenv@battaenv.com



EPA Lab ID #DE004

NVLAP

Lab Code: 101032-0

REPORT OF ANALYSIS

Report#:	RP20073103	Date Sampled:	07/31/2020
Project Number:	20073101	Sampled By:	A. Frailer
Project Name:	Batta Environmental Associates	Date Received:	07/31/2020
Project Location:	543519AX - PSD - Ellwood Elementary School	Date Analyzed:	07/31/2020
Analyte Requested:	Lead	Date Report Issued:	07/31/2020
Method	Test Method: NIOSH 9100 / NIOSH 7082		
Matrix:	Wipe		

Lab Sample #	Client Sample ID	Sample Description	Sample Location	Sampled Area (ft ²)	µg / sample	µg/ft ²	Reporting Limit (µg/sample)
20073101.01	01	Library - Main Area	n/a	1.00	<5	<5	5
20073101.02	02	Library - Classroom	n/a	1.00	15.00	15.00	5
20073101.03	03	Library - Main Area	n/a	1.00	<5	<5	5

Note: 1. Blank values were not subtracted from reported sample values; 2. Quality control results in this report are acceptable; 3. Results relate only to the items tested; 4. Batta Laboratories, Inc. is not responsible for sample collection, nor interpretations made by others; and 5. This report does not constitute endorsement by AIHA LAP, LLC., NVLAP and/or any other U.S. governmental agencies; 6. Lab results/calculations are reported in 2 significant figures. Clients data/measurements are reported as they were submitted; 7. EPA guidelines for clearance lead wipes have been set at the following levels: Floors not to exceed 10 ug/sq ft, window sills not to exceed 100 ug/sq ft, and window troughs not to exceed 400 ug/sq ft. Samples received in acceptable condition unless otherwise noted. 8. Clearance guidelines for OLHCHH, LBPHC and LHRD Grantees are set at the following levels: Floors not to exceed 10ug/sq ft, window sills not to exceed 100ug/sq ft, window troughs not to exceed 100ug/sq ft and porch floors not to exceed 40ug/sq ft. Samples received in acceptable condition unless otherwise noted. 9. This report must not be reproduced without the written approval of BATTA Laboratories.

Batta Lab strives on customer feedback to improve the quality of our services. Please e-mail your feedback to feedback@battaenv.com.

Analyst: Samusi Adediran

End of Report

QA/QC BY: R/R
N.C. Batta/R Shumate (QA/QC Officer)



Ph: (855) 86-BATTA
Fx: (302) 737-5764

Ph: (855) 86-BATTA
Ex: (302) 737-5764
Email: BattaLaboratories@battaenv.com
Web: <https://battaenv.com>



Page 1 of 1

675547

CHAIN OF CUSTODY

BL Project #: 5A3519 AX

Customer Billing Information:

Name: BATTI

Billing Address 1: 60 Garfield Way

Billing Address 2: Newark, DE 19713

Phone:

Email: Amanda Fawler

Results To: Amanda Frailer

*** Notes Regarding Turnaround Times (TATs)**

Specific TATs depend on the test requested. TATs may not be available for all types of analysis.

1. Client must make arrangements with lab to guarantee 3 Hour/RUSH TAT - Call 1 (855)-862-2882
2. Unless a specific time is requested, results are guaranteed by 5pm on the same business day.
3. Unless a specific time is requested, results are guaranteed by 5pm on the following business day.

Client Project Information

Project Name:

7700 - Ellwood ES

Project Location:

Philadelphia, PA

If solid waste, will results be used for disposal in

used for disposal in

☐ Yes ☒ No

Project #:

Project #:

Controlled By:

Sampled by: Amanda Frailer

Sample Information

[illegible]

Special Instructions From Client:

Sample Relinquished By: X

Sample Received By:

Date: 7/21/20 Time:

Date: 7/2/10	Time:
--------------	-------

Logged-in by:

Date:

1315

Laboratory Use Only

Field Samples Acceptable ☐

Sample #: 5

For drinking water samples: for results to be valid, lab must receive samples on ice and within 48 hours. Samples collected by NIOSH 7400 and 7402: in accordance with these NIOSH methods, two field blank samples (one blank and one spiked with known concentration of analyte) must be submitted and analyzed with field samples. Two field samples submitted, whichever is greater must be submitted and analyzed with field samples.

For solid waste samples: Before solid waste materials such as soil, ash, sludge, dredge spoils, etc. are disposed in New Jersey, they must undergo analysis following TCLP protocol. BATA Labs is not responsible for waste disposal misrepresentations on this document. Document Control Item AM5

BEA
SDP - Ellwood



(4) Lead Pipes

BATTA Laboratories, LLC

BL Sample Custody Transmittal Sheet

Project Information

BL Project # : <u>L145820</u>	BEA Project # : <u>543519AX</u>
Range of BATTA Lab Sample # : <u>20080305</u>	
Checked for Special Instructions (see CoC): <u>YES</u>	Initial if Checked

Date of Preliminary Results Requested By: 8/7/20 1305

Date of Certificates Requested By: _____

Date & Lab Name for Outsourcing Sample(s): _____

Transmittal Information

Quality Checked	Description of Activity	Date	Time	Initials
<input type="checkbox"/>	Sample Log-in by:	<u>8/3/20</u>	<u>1350</u>	<u>DES</u>
<input checked="" type="checkbox"/>	Sample Prep by:	<u>8/6/20</u>	<u>0830</u>	<u>SA</u>
<input checked="" type="checkbox"/>	Sample Analysis Completed by:	<u>8/6/20</u>	<u>1149</u>	<u>SA</u>
<input checked="" type="checkbox"/>	Report/Data Entry Completed by:	<u>8/6/20</u>	<u>1200</u>	<u>SA</u>
<input checked="" type="checkbox"/>	Report Scanned & Delivered by:	<u>8/6/20</u>	<u>1201</u>	<u>SA</u>

Check a "✓" in the box to the right when you have quality-checked the package prior to handing off to the next station.

Results given:

☒ email

check those that apply

☐ verbals

Write details such as method of contact (email, verbal, etc.) and the person contacted

Details:

8/6/20
Date

1203
Time

RUE

QC and Signatory of Final Report

8/13/20
Date

1115
Time

MP
Initials

Dedicated to a Cleaner
Environment Since 1982

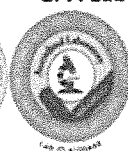
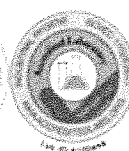


NY ELAP# 11993
PCM, PLM, TEM & LEAD



BATTA LABORATORIES, LLC
Delaware Industrial Park, 6 Garfield Way
Newark, DE 19713-5817
Tel. (302) 737-3376 Fax (302)-737-5764
**Newark, DE - Columbia, MD -
Philadelphia, PA**

Web: <http://www.battaenv.com>
E-mail: battaenv@battaenv.com



EPA Lab ID #DE004

NVLAP

Lab Code: 101032-0

REPORT OF ANALYSIS

Report#:	RP20080603	Date Sampled:	07/31/2020
Project Number:	20080305	Sampled By:	A. Frailer
Project Name:	Batta Environmental Associates	Date Received:	08/03/2020
Project Location:	543519AX - SDP - Ellwood Elementary School	Date Analyzed:	08/06/2020
Analyte Requested:	Lead	Date Report Issued:	08/06/2020
Method	Test Method: NIOSH 9100 / NIOSH 7082		
Matrix:	Wipe		

Lab Sample #	Client Sample ID	Sample Description	Sample Location	Sampled Area (ft ²)	µg / sample	µg/ft ²	Reporting Limit (µg/sample)
20080305.01	01	Girls Bathroom - 2nd Floor		1.00	40.00	40.00	5
20080305.02	02	Boys Bathroom - 2nd Floor		1.00	15.00	15.00	5
20080305.03	03	Girls Pre-K Bathroom - 1st Floor		1.00	5.10	5.10	5
20080305.04	04	Boys Pre-K Bathroom - 1st Floor		1.00	8.60	8.60	5

Note: 1. Blank values were not subtracted from reported sample values; 2. Quality control results in this report are acceptable; 3. Results relate only to the items tested; 4. Batta Laboratories, Inc. is not responsible for sample collection, nor interpretations made by others; and 5. This report does not constitute endorsement by AIHA LAP, LLC., NVLAP and/or any other U.S. governmental agencies; 6. Lab results/calculations are reported in 2 significant figures. Clients data/measurements are reported as they were submitted; 7. EPA guidelines for clearance lead wipes have been set at the following levels: Floors not to exceed 10 ug/sq ft, window sills not to exceed 100 ug/sq ft, and window troughs not to exceed 400 ug/sq ft. Samples received in acceptable condition unless otherwise noted. 8. Clearance guidelines for OLHCHH, LBPHC and LHRD Grantees are set at the following levels: Floors not to exceed 10ug/sq ft, window sills not to exceed 100ug/sq ft, window troughs not to exceed 100ug/sq ft and porch floors not to exceed 40ug/sq ft. Samples received in acceptable condition unless otherwise noted. 9. This report must not be reproduced without the written approval of BATTA Laboratories.

Batta Lab strives on customer feedback to improve the quality of our services. Please e-mail your feedback to feedback@battaenv.com.

Analyst: Samusi Adediran

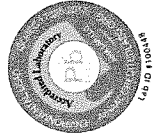
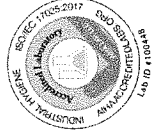
End of Report

QA/QC BY: N.C. Batta
N.C. Batta/R Shumate (QA/QC Officer)

Corporate Headquarters
6 Garfield Way
Newark, DE. 19713

NVLAP
Lab Code: 101032-0

Ph: (855) 86-BATTA
Fx: (302) 737-5764
Email: BattaLaboratories@battaenv.com
Web: <https://battaenv.com>



AIHA LAP, LL: 100448
NY ELAP: 11993
EPA Lab: DE004
MD Lab ID: 263

Page of

CHAIN OF CUSTODY

BL Project #: L145820

Customer Billing Information:		Shipping Information	Turnaround Times (check one, refer to notes *)	Method of Payment
Name:	Battia	<input checked="" type="checkbox"/> Picked up by BATTIA <input type="checkbox"/> Delivered by customer <input type="checkbox"/> Shipped by customer	<input type="checkbox"/> 3 Hours / Rush (*Note 1) <input type="checkbox"/> 6-12 Hours (*Note 2) <input type="checkbox"/> 24 Hours (*Note 3) <input type="checkbox"/> 48 Hours (*Note 4) <input type="checkbox"/> 72 Hours (*Note 5) <input checked="" type="checkbox"/> 5-10 Days (*Note 6) <input type="checkbox"/> 5 Days (For Wholesale Clients Only)	<input type="checkbox"/> Cash <input type="checkbox"/> Visa/MasterCard/Discover <input type="checkbox"/> Money Order <input type="checkbox"/> Purchase Order # <input type="checkbox"/> Check # <input type="checkbox"/> Other
Billing Address 1:	60 Garfield Way			<input type="checkbox"/> Unit Price/Quote <input type="checkbox"/> Total Payment <input type="checkbox"/> Reference #:
Billing Address 2:	Newark, DE 19713			
Phone:				
Email:	Amanda Frailer			
Results To:	Amanda Frailer			
* Notes Regarding Turnaround Times (TATs) Specific TATs depend on the test requested. TATs may not be available for all types of analysis.				
1. Client must make arrangements with lab to guarantee 3 Hour/RUSH TAT - Call 1 (855)-862-2882 2. Unless a specific time is requested, results are guaranteed by 5pm on the same business day. 3. Unless a specific time is requested, results are guaranteed by 5pm on the following business day. 4. Unless a specific time is requested, results are guaranteed by 5pm on the 2nd business day. 5. Unless a specific time is requested, results are guaranteed by 5pm on the 3rd business day. 6. Unless a specific time is requested, results are guaranteed by 5 pm of the 10th business day.				

Client Project Information

Project Name: 7260- Ellwood ES	Project Location: Philadelphia, PA	If solid waste, will results be used for disposal in NJ? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Project #: 543519 AX Sampled By: Amanda Fraier
		Were the samples collected in New York state? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	

Sample Information

[illegible]

Special Instructions From Client:

Sample Relinquished By: X <i>[Signature]</i>		Date: 7/31/20	Time:
Sample Received By: <i>[Signature]</i>		Date: 7/31/20	Time: 1305
Logged-in by: <i>[Signature]</i>		Log-In Date: 8/3/20	Date: 1350
		Field Samples Acceptable: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	On Ice: <input type="checkbox"/>
		Sample #:	Sample Condition:

For drinking water samples: for results to be valid, lab must receive samples on ice and within 48 hours of collection. For air samples collected by NIOSH 7400 and 7402: in accordance with these NIOSH methods, two field blanks. (or 10% of the number of field samples submitted, whichever is greater) must be submitted and be analyzed with field samples.

For solid waste samples: Before solid waste materials such as soil, ash, sludge, dredge spoils, etc. are disposed in New Jersey, they must undergo analysis following TCLP protocol. BATTA Labs is not responsible for waste disposal misrepresentations on this document. Document Control Item AM5

BEA
PSD - Ellwood



Lead Wipes

BATTA Laboratories, LLC

BL Sample Custody Transmittal Sheet

RUSH

Project Information

BL Project # : <u>L145820</u>	BEA Project # : <u>543519 AX</u>
Range of BATTA Lab Sample # : <u>20080306</u>	
Checked for Special Instructions (see CoC): _____ Initial if Checked	

Date of Preliminary Results Requested By: 8/3/20 ASAP

Date of Certificates Requested By: _____

Date & Lab Name for Outsourcing Sample(s): _____

Transmittal Information

Quality Checked	Description of Activity	Date	Time	Initials
<input checked="" type="checkbox"/>	Sample Log-in by:	<u>8/3/20</u>	<u>1515</u>	<u>JES</u>
<input checked="" type="checkbox"/>	Sample Prep by:	<u>8/3/20</u>	<u>1515</u>	<u>SA</u>
<input checked="" type="checkbox"/>	Sample Analysis Completed by:	<u>8/3/20</u>	<u>1615</u>	<u>SA</u>
<input checked="" type="checkbox"/>	Report/Data Entry Completed by:	<u>8/3/20</u>	<u>1616</u>	<u>SA</u>
<input checked="" type="checkbox"/>	Report Scanned & Delivered by:	<u>8/5/20</u>	<u>1117</u>	<u>SA</u>

Check a "✓" in the box to the right when you have quality-checked the package prior to handing off to the next station.

Results given:



email

check those that apply



verbals

Write details such as method of contact (email, verbal, etc.) and the person contacted

Details:

8/3/20

Date

1232

Time

QC and Signatory of Final Report

Date

Time

Initials

RUE

8/13/20

1050

RL

Dedicated to a Cleaner
Environment Since 1982



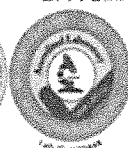
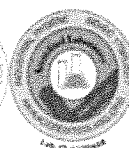
NY ELAP# 11993
PCM, PLM, TEM & LEAD



BATTA LABORATORIES, LLC
Delaware Industrial Park, 6 Garfield Way
Newark, DE 19713-5817
Tel. (302) 737-3376 Fax (302) 737-5764

**Newark, DE - Columbia, MD -
Philadelphia, PA**

Web: <http://www.battaenv.com>
E-mail: battaenv@battaenv.com



EPA Lab ID #DE004

NVLAP

Lab Code: 101032-0

REPORT OF ANALYSIS

Report#: RP20080303
Project Number: 20080306
Project Name: Batta Environmental Associates
Project Location: 543519AX - PSD - Ellwood Elementary School
Analyte Requested: Lead
Method: Test Method: NIOSH 9100 / NIOSH 7082
Matrix: Wipe

Date Sampled: 08/03/2020
Sampled By: C. Rhodes
Date Received: 08/03/2020
Date Analyzed: 08/03/2020
Date Report Issued: 08/03/2020

Lab Sample #	Client Sample ID	Sample Description	Sample Location	Sampled Area (ft ²)	µg / sample	µg/ft ²	Reporting Limit (µg/sample)
20080306.01	Pb-1	Library Classroom		1.00	<5	<5	5
20080306.02	Pb-2	Blank			<5	<5	5

Note: 1. Blank values were not subtracted from reported sample values; 2. Quality control results in this report are acceptable; 3. Results relate only to the items tested; 4. Batta Laboratories, Inc. is not responsible for sample collection, nor interpretations made by others; and 5. This report does not constitute endorsement by AIHA LAP, LLC., NVLAP and/or any other U.S. governmental agencies; 6. Lab results/calculations are reported in 2 significant figures. Clients data/measurements are reported as they were submitted; 7. EPA guidelines for clearance lead wipes have been set at the following levels: Floors not to exceed 10 ug/sq ft, window sills not to exceed 100 ug/sq ft, and window troughs not to exceed 400 ug/sq ft. Samples received in acceptable condition unless otherwise noted. 8. Clearance guidelines for OLHCHH, LBPHC and LHRD Grantees are set at the following levels: Floors not to exceed 10ug/sq ft, window sills not to exceed 100ug/sq ft, window troughs not to exceed 100ug/sq ft and porch floors not to exceed 40ug/sq ft. Samples received in acceptable condition unless otherwise noted. 9. This report must not be reproduced without the written approval of BATTA Laboratories.

Batta Lab strives on customer feedback to improve the quality of our services. Please e-mail your feedback to feedback@battaenv.com.

Analyst: Samusi Adediran

End of Report

QA/QC BY:

N.C. Batta/R Shumate (QA/QC Officer)

For solid waste samples: Before solid waste materials such as soil, ash, sludge, dredge spoils, etc. are disposed in New Jersey, they must undergo analysis following TCLP protocol. BATTAL Labs is not responsible for waste disposal misrepresentations on this document. Document Control Item AM5

BEA
E11wood



BATTA Laboratories, LLC

(12) Lead Wipes

BL Sample Custody Transmittal Sheet

Project Information

BL Project # :	<u>L145820</u>	BEA Project # :	<u>543519AX</u>
Range of BATTA Lab Sample # :	<u>20090906</u>		
Checked for Special Instructions (see CoC):	<u>YES</u>	Initial if Checked	

Date of Preliminary Results Requested By:

9/14 - 9/21/20

Date of Certificates Requested By:

Date & Lab Name for Outsourcing Sample(s):

Transmittal Information

Quality Checked	Description of Activity	Date	Time	Initials
<input checked="" type="checkbox"/>	Sample Log-in by:	<u>9/9/20</u>	<u>845</u>	<u>DES</u>
<input checked="" type="checkbox"/>	Sample Prep by:	<u>09/17/20</u>	<u>10.35</u>	<u>AKP</u>
<input checked="" type="checkbox"/>	Sample Analysis Completed by:	<u>09/17/20</u>	<u>1433</u>	<u>AKP</u>
<input checked="" type="checkbox"/>	Report/Data Entry Completed by:	<u>09/17/20</u>	<u>1500</u>	<u>AKP</u>
<input checked="" type="checkbox"/>	Report Scanned & Delivered by:	<u>09/17/20</u>	<u>1607</u>	<u>AKP</u>

Check a "✓" in the box to the right when you have quality-checked the package prior to handing off to the next station.

Results given:



email

check those that apply



verbals

Details:

Write details such as method of contact (email, verbal, etc.) and the person contacted

09/17/20
Date

1607
Time

RLL

QC and Signatory of Final Report

9/17/20

Date

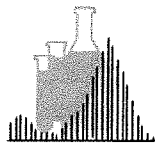
1530

Time

AKP

Initials

Dedicated to a Cleaner
Environment Since 1982



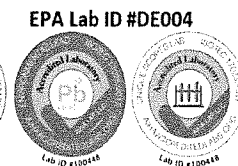
NY ELAP# 11993
PCM, PLM, TEM & LEAD



BATTA LABORATORIES, LLC
Delaware Industrial Park, 6 Garfield Way
Newark, DE 19713-5817
Tel. (302)737-3376 Fax (302)-737-5764

Newark, DE - Columbia, MD -
Philadelphia, PA

Web: <http://www.battaenv.com>
E-mail: battaenv@battaenv.com



NVLAP
Lab Code: 101032-D

EPA Lab ID #DE004

REPORT OF ANALYSIS

Report#:	RP20091705	Date Sampled:	08/27/2020
Project Number:	20090906	Sampled By:	A. Frailer
Project Name:	Batta Environmental Associates	Date Received:	09/09/2020
Project Location:	543519AX - PSD - Ellwood Elementary School	Date Analyzed:	09/17/2020
Analyte Requested:	Lead	Date Report Issued:	09/17/2020
Method	Test Method: NIOSH 9100 / NIOSH 7082		
Matrix:	Wipe		

Lab Sample #	Client Sample ID	Sample Description	Sample Location	Sampled Area (ft2)	µg / sample	µg/ft2	Reporting Limit (µg/sample)
20090906.01	01	Classroom 100	n/a	1.00	<5	<5	5
20090906.02	02	Classroom 102	n/a	1.00	<5	<5	5
20090906.03	03	Classroom 103	n/a	1.00	<5	<5	5
20090906.04	04	Classroom 104	n/a	1.00	<5	<5	5
20090906.05	05	Room 104-2	n/a	1.00	<5	<5	5
20090906.06	06	Classroom 105	n/a	1.00	<5	<5	5
20090906.07	07A	Gymnasium	n/a	1.00	<5	<5	5

Note: 1. Blank values were not subtracted from reported sample values; 2. Quality control results in this report are acceptable; 3. Results relate only to the items tested; 4. Batta Laboratories, Inc. is not responsible for sample collection, nor interpretations made by others; and 5. This report does not constitute endorsement by AIHA LAP, LLC., NVLAP and/or any other U.S. governmental agencies; 6. Lab results/calculations are reported in 2 significant figures. Clients data/measurements are reported as they were submitted; 7. EPA guidelines for clearance lead wipes have been set at the following levels: Floors not to exceed 10 ug/sq ft, window sills not to exceed 100 ug/sq ft, and window troughs not to exceed 400 ug/sq ft. Samples received in acceptable condition unless otherwise noted. 8. Clearance guidelines for OLHCHH, LBPHC and LHRD Grantees are set at the following levels: Floors not to exceed 10ug/sq ft, window sills not to exceed 100ug/sq ft, window troughs not to exceed 100ug/sq ft and porch floors not to exceed 40ug/sq ft. Samples received in acceptable condition unless otherwise noted. 9. This report must not be reproduced without the written approval of BATTA Laboratories.

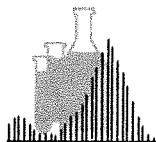
Batta Lab strives on customer feedback to improve the quality of our services. Please e-mail your feedback to feedback@battaenv.com.

Analyst: Ariel Powers

End of Report

QA/QC BY: [Signature]
N.C. Batta/R Shumate (QA/QC Officer)

Dedicated to a Cleaner
Environment Since 1982



NY ELAP# 11993
PCM, PLM, TEM & LEAD



BATTA LABORATORIES, LLC
Delaware Industrial Park, 6 Garfield Way
Newark, DE 19713-5817
Tel. (302)737-3376 Fax (302)-737-5764

Newark, DE - Columbia, MD -
Philadelphia, PA

Web: <http://www.battaenv.com>
E-mail: battaenv@battaenv.com



EPA Lab ID #DE004



Lab Code: 101032-D

REPORT OF ANALYSIS

Report#:	RP20091705	Date Sampled:	08/27/2020
Project Number:	20090906	Sampled By:	A. Frailer
Project Name:	Batta Environmental Associates	Date Received:	09/09/2020
Project Location:	543519AX - PSD - Ellwood Elementary School	Date Analyzed:	09/17/2020
Analyte Requested:	Lead	Date Report Issued:	09/17/2020
Method	Test Method: NIOSH 9100 / NIOSH 7082		
Matrix:	Wipe		

Lab Sample #	Client Sample ID	Sample Description	Sample Location	Sampled Area (ft ²)	µg / sample	µg/ft ²	Reporting Limit (µg/sample)
20090906.08	07B	Gymnasium	n/a	1.00	<5	<5	5
20090906.09	07C	Gymnasium	n/a	1.00	<5	<5	5
20090906.10	07D	Gymnasium	n/a	1.00	<5	<5	5
20090906.11	08	Gymnasium Boy's RR	n/a	1.00	<5	<5	5
20090906.12	09	Gymnasium Girl's RR	n/a	1.00	<5	<5	5

Note: 1. Blank values were not subtracted from reported sample values; 2. Quality control results in this report are acceptable; 3. Results relate only to the items tested; 4. Batta Laboratories, Inc. is not responsible for sample collection, nor interpretations made by others; and 5. This report does not constitute endorsement by AIHA LAP, LLC., NVLAP and/or any other U.S. governmental agencies; 6. Lab results/calculations are reported in 2 significant figures. Clients data/measurements are reported as they were submitted; 7. EPA guidelines for clearance lead wipes have been set at the following levels: Floors not to exceed 10 ug/sq ft, window sills not to exceed 100 ug/sq ft, and window troughs not to exceed 400 ug/sq ft. Samples received in acceptable condition unless otherwise noted. 8. Clearance guidelines for OLHCHH, LBPHC and LHRD Grantees are set at the following levels: Floors not to exceed 10ug/sq ft, window sills not to exceed 100ug/sq ft, window troughs not to exceed 100ug/sq ft and porch floors not to exceed 40ug/sq ft. Samples received in acceptable condition unless otherwise noted. 9. This report must not be reproduced without the written approval of BATTA Laboratories.

Batta Lab strives on customer feedback to improve the quality of our services. Please e-mail your feedback to feedback@battaenv.com.

Analyst: Ariel Powers

End of Report

QA/QC BY: [Signature]
N.C. Batta/R Shumate (QA/QC Officer)

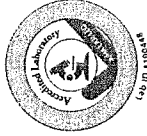


Corporate Headquarters
6 Garfield Way
Newark, DE. 19713

Ph: (855) 86-BATTA
Email: BattaLaboratories@battaenv.com
Web: <https://battaenv.com>



Lab Code: 101032-0



AIHA LAP, LL: 100448
NY ELAP: 11993
EPA Lab: DE004
MD Lab ID: 263

Page 1 of 1

CHAIN OF CUSTODY

BL Project #: L145820

Customer Billing Information:		Shipping Information		Turnaround Times (check one, refer to notes*)		Method of Payment	
Name:	<u>Batta Environmental Associates, Inc.</u>					<input type="checkbox"/> Cash	
Billing Address 1:	<u>6 Garfield Way</u>			<input type="checkbox"/> 3 Hours / Rush (*Note 1)		<input type="checkbox"/> Visa/MasterCard/Discover	
Billing Address 2:	<u>NEWARK, DE 19713</u>			<input type="checkbox"/> 6-12 Hours (*Note 2)		<input type="checkbox"/> Money Order	
Phone:				<input type="checkbox"/> 24 Hours (*Note 3)		<input type="checkbox"/> Purchase Order #	
Email:	<u>amanda.f@battaenv.com</u>			<input type="checkbox"/> 48 Hours (*Note 4)		<input type="checkbox"/> Check #	
Results To:	<u>amanda.f@battaenv.com</u>			<input type="checkbox"/> 72 Hours (*Note 5)		<input type="checkbox"/> Other	
				<input checked="" type="checkbox"/> 5-10 Days (*Note 6)			
				<input type="checkbox"/> 5 Days (For Wholesale Clients Only)			
* Notes Regarding Turnaround Times (TATs) Specific TATs depend on the test requested. TATs may not be available for all types of analysis. 1. Client must make arrangements with lab to guarantee 3 Hour/RUSH TAT - Call 1 (855)-862-2882 2. Unless a specific time is requested, results are guaranteed by 5pm on the same business day. 3. Unless a specific time is requested, results are guaranteed by 5pm on the following business day. 4. Unless a specific time is requested, results are guaranteed by 5pm on the 2nd business day. 5. Unless a specific time is requested, results are guaranteed by 5pm on the 3rd business day. 6. Unless a specific time is requested, results are guaranteed by 5 pm of the 10th business day.							

Client Project Information

Project Name:	<u>7260 - Ellwood ES</u>	Project Location:	<u>ELLWOOD ES</u>	If solid waste, will results be used for disposal in NI? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Project #:	<u>543519AX</u>	Sampled By:	<u>Amanda Frailler</u>
				Were the samples collected in New York state? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				

Sample Information

Lab Use Only	Field Sample ID#	Sample Location & Description	Sampling Date & Time	Sampling Info for Air / Surface Samples			Sample Type	Test Method	Laboratory Use Only	
				Start Time	Stop Time	Flow Rate			Results	Date of Analysis
20090906	01	Classroom 100	8/27/20				Wipe	Therm		
	02	Classroom 102								
	03	Classroom 103								
	04	Classroom 104								
	05	Near 104-2								
	06	Classroom 105								
07080910	07	Gymnasium								
	08	Gymnasium Boys EE								
	09	Gymnasium Girls EE								

Special Instructions From Client:

Sample Relinquished By: <u>X</u>	Date: <u>9/13/2020</u>	Time: <u>8AM</u>	Laboratory Use Only	
Sample Received By: <u>Amelia</u>	Date: <u>9-17-20</u>	Time: <u>630</u>	Logged-in by: <u>SES</u>	Date: <u>9/9/20</u>
			Field Samples Acceptable <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	On Ice <input type="checkbox"/>
			Sample #:	Sample Condition:

For drinking water samples: for results to be valid, lab must receive samples on ice and within 48 hours of collection. For air samples collected by NIOSH 7400 and 7402: in accordance with these NIOSH methods, two field blanks, (or 10% of the number of field samples submitted, whichever is greater) must be submitted and be analyzed with field samples.

For solid waste samples: Before solid waste materials such as soil, ash, sludge, dredge spoils, etc. are disposed in New Jersey, they must undergo analysis following TCLP protocol. BATTALabs is not responsible for waste disposal misrepresentations on this document. Document Control Item AMS