

Asbestos Hazard Emergency Response Act "AHERA"

THREE-YEAR RE-INSPECTION 2018-2019

and ASBESTOS MANAGEMENT PLAN

for the

Joseph Catharine Elementary School

ULCS# 1250 Building # B125001-1 6600 Chester Avenue Philadelphia, Pennsylvania 19142

Year Built:1937

December 2018

Conducted by:
Acer Associates, LLC
Batta Environmental Associates, Inc.
Criterion Laboratories, Inc.
G&C Environmental Services, Inc.
KEM Partners, Inc.
React Environmental Professional Services Group, Inc.
Synertech, Inc.

USA Environmental Management, Inc.
The Vertex Companies, Inc.
Westchester Environmental LLC

Management Plan Prepared by: School District of Philadelphia Batta Environmental Associates, Inc. Criterion Laboratories, Inc.

This report must remain in the Main Office as mandated by the US EPA AHERA Regulations.

AHERA THREE-YEAR REINSPECTION VOLUME X

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OFFICE OF ENVIRONMENTAL MANAGEMENT AND SERVICES

440 North Broad Street, Suite 373 Philadelphia, PA 19130 Telephone (215) 400-4750 Fax (215)400-4751

To:

All Principals

From:

Francine Locke, M.S., Director

Office of Environmental Management and Services

Date

October 1, 2018

Subject:

AHERA Three (3) Year Re-Inspection X Report

In order to comply with the provisions of the Asbestos Hazard Emergency Response Act (AHERA) the attached report is submitted to you. The law requires that this report be kept in the Main/Principal's office. It cannot be removed from these locations. If the school (program) is relocated to a different building, these environmental documents are to be safely retained for the next school/building occupants. All asbestos reports must be available to the public and Federal EPA upon request.

Francine Locke, M.S., Director

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Office of Environmental Management and Services

Executive Summary

This Asbestos Hazard Emergency Response Act (AHERA) Three-Year Re-inspection "Volume #X" Management Plan at this location, has been completed and the report of re-inspection submitted to the School District of Philadelphia. The re-inspections in all School District of Philadelphia buildings of 2018-2019 were conducted and completed between May 2018 through April 2019 as a joint project by Acer Associates, LLC., Batta Environmental Associates, Inc., Criterion Laboratories, Inc., G & C Environmental Services, Inc., KEM Partners, Inc., React Environmental Professional Services Group, Inc., Synertech, Inc., USA Environmental Management Inc., The Vertex Companies, Inc., and Westchester Environmental LLC.

In general, the School District of Philadelphia Office of Environmental Management and Services conducts Environmental Impact Evaluations and provides Asbestos Inspection Reports prior to any renovation, demolition and/or maintenance activities. The AHERA report must be reviewed prior to any renovation, demolition and/or maintenance activities in order to avoid the unknowing disturbance to Asbestos Containing Building Materials identified within this location. In addition, prior to work activities above all drop ceilings this report should be reviewed to avoid potential disturbances to Asbestos Containing Materials. Refer to Section IV of the Cross Reference Table, for additional Asbestos Management Program information. Contact the Office of Environmental Management and Services to have an Environmental Impact Evaluation conducted prior to any renovation, demolition and/or maintenance activities within this facility.

The information contained in this report was obtained from the original Asbestos Management Plan for the school, from update reports on changes and activities since the completion of the 1st Management Plan for each location and from all prior inspections performed and documented in Volume # I through Volume IX (dated respectively 1992, 1995, 1998, 2001, 2004, 2007, 2010, 2013 and 2015) (if applicable) - and by this Three-Year Re-inspection of this school. The reinspection report/Management Plan of 2018-2019 were reviewed and prepared collectively by Management Planner Megan Vala and Julie Mui, of Criterion Laboratories, Inc., Jennifer Donovan of Batta Environmental Associates, Inc and under the direction of the District's AHERA Manager Monique Causley

The 2018-2019 inspection process included the addition and/or an update of a comprehensive Room by Room Inventory of all Thermal (T), Surfacing (S) and Miscellaneous (M) Materials specific to each room of this facility. Inspections of each room's thermal, ceilings, walls, floors and miscellaneous items regardless of Asbestos Content are categorized on the Room by Room Location Log Report for this location. Rooms or areas of the facility that were not accessible at the time of the inspection are marked with an "X". The Room by Room Location Log Report is found in Section II C of this Management Plan.

All Presumed or Suspect Asbestos Containing Building Materials (ACBMs), listed in the following summary charts are categorized as Confirmed, Assumed, Non-Asbestos, and/or Non-Suspect (ACBMs) were identified in the original Management Plan, or in the Volume I through Volume IX AHERA Three-Year Re-inspection reports, and were re-inspected as part of this project.

As mandated by the U S EPA AHERA regulations, periodic Six-Month inspections and Three-Year Re-inspections of this location will be performed and the Inspection Data in this report will be updated accordingly.

Please feel free to contact the School District of Philadelphia's Office of Environmental Management and Services (OEMS) regarding any comments, questions, or concerns regarding this report or any Environmental related topic. OEMS staff can be reached at (215) 400 4750, via fax at (215) 400 4751 or via e-mail at flocke@philasd.org and/or gfjunod@philasd.org.

Additional information can be found on our website. Here is the link to the OEMS website. http://webgui.phila.k12.pa.us/offices/e/environmental

I. Summary list of Confirmed Asbestos Containing Building Materials within this facility

These charts are to be used for a quick reference* in order to avoid the unknowing disturbance of Asbestos Containing Materials during any and all Operations, Maintenance, Renovation, and/or Demolition activities at this location. These materials have been sampled and Laboratory Analysis has CONFIRMED the presence of Asbestos. Contact OEMS prior to the disturbance of any of the following materials.

Confirmed Asbestos Containing Building Materials for this location

Floor Tile VAT 9" x 9"	Pipe Fitting Insulation	Pipe Insulation 2-6 inch
Radiator Insulation		

^{*} Always refer to the Room by Room Logs for each specific material classification as the material classification findings may be different in various rooms throughout this facility.

^{**} Some Materials may have multiple classifications (Confirmed, Assumed, NAD and Non Suspect) within this facility.

II. Summary list of Assumed Asbestos Containing Building Materials within this facility

These charts are to be used for a quick reference* in order to avoid the unknowing disturbance of Asbestos Containing Materials during any and all Operations, Maintenance, Renovation, and/or Demolition activities at this location. These materials have not been sampled and should not be disturbed until verification of Asbestos Content. Contact OEMS for assessment and sampling prior to the disturbance of these materials.

Assumed Asbestos Containing Building Materials for this location

Vibration Damper Cloth	Floor Tile VAT 12" x 12"	Blackboard Glue Dots
Linoleum	Sink Undercoat Mastic	Radiator Insulation

^{*} Always refer to the Room by Room Logs for each specific material classification as the material classification findings may be different in various rooms throughout this facility.

^{**} Some Materials may have multiple classifications (Confirmed, Assumed, NAD and Non Suspect) within this facility.

III. Summary list of Non-Asbestos Containing Building Materials within this facility

These charts are to be used for a quick reference* in order to avoid the unknowing disturbance of Asbestos Containing Materials during any and all Operations, Maintenance, Renovation, and/or Demolition activities at this location. These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED (NAD).

Non- Asbestos Containing Building Materials for this location

Boiler Breeching	Plaster Walls	Plaster Ceiling
Linoleum		

^{*} Always refer to the Room by Room Logs for each specific material classification as the material classification findings may be different in various rooms throughout this facility.

^{**} Some Materials may have multiple classifications (Confirmed, Assumed, NAD and Non Suspect) within this facility.

IV. Summary list of Non-Suspect Asbestos Containing Building Materials within this facility

These charts are to be used for a quick reference* in order to avoid the unknowing disturbance of Asbestos Containing Materials during any and all Operations, Maintenance, Renovation, and/or Demolition activities at this location. These materials are not typically known to contain Asbestos.

Non-Suspect Asbestos Containing Building Materials for this location

Fiberglass Pipe Insulation	Fiberglass Pipe Fitting Insulation	Wood Floor
Concrete Ceiling	Concrete Block Wall	Ceramic Tile Walls
Brick Wall	Ceramic Tile Floors	Fiberglass Ceiling Tile 2' x 4'
Concrete Wall	Cement Floor	Partition Room Dividers
Concrete Floor	Sheetrock Wall	Marble Wall
Concrete Ceiling	Terrazzo Floor	

^{*} Always refer to the Room by Room Logs for each specific material classification as the material classification findings may be different in various rooms throughout this facility.

^{**} Some Materials may have multiple classifications (Confirmed, Assumed, NAD and Non Suspect) within this facility.

V. Summary list of Auditorium DATA for this location

These charts are to be used for a quick reference of the Auditorium DATA within this facility. Sampling of the Auditorium Ceilings throughout the District is more difficult because of the various ceiling heights. As sampling occurs this information is updated on a case by case basis for each specific location and facility.

This is a list of known materials for this location's Auditorium

	Auditorium				
Auditorium	Plaster Ceiling	NAD			
Auditorium	Plaster Walls	NAD			
Auditorium	Wood Floor	Non Suspect ACM			
Auditorium	Radiator Insulation	Confirmed			
Stage	Plaster Ceiling	NAD			
Stage	Plaster Walls	NAD			
Stage	Wood Floor	Non Suspect ACM			

^{*} Always refer to the Room by Room Logs for each specific material classification as the material classification findings may be different in various rooms throughout this facility.

^{**} Some Materials may have multiple classifications (Confirmed, Assumed, NAD and Non Suspect) within this facility.

VI. Summary list of Attic and/or Crawlspace DATA for this location

These charts are to be used for a quick reference regarding the Attics and/or Crawlspaces inspection DATA within this facility. Contact OEMS prior to entering any attic or crawlspace within this facility and refer to the below chart and legend for Category Rank determination. The Data relative to these spaces is updated as conditions change regarding Abatement or Renovation activity on a case by case basis for each specific location and facility. In general, Crawlspaces are below the basement or 1st floor and Attics are above the floor space.

Category Rank Legend

- "A" No Asbestos Containing Materials Sample Results indicate NO ACM on pipes, fittings, elbows, or equipment located within this functional space, and NO VISIBLE DEBRIS or DAMAGE observed at time of this inspection.
- "B" Asbestos Containing Materials Exist Sample Results indicate ACM on pipes, fittings, elbows, or equipment located within this functional space, HOWEVER, NO VISIBLE DEBRIS or DAMAGE observed at time of this inspection.
- "C" Asbestos Containing Materials Exist Sample Results indicate ACM on pipes, fittings, elbows, or equipment located within this functional space, and LOCALIZED VISIBLE DEBRIS or DAMAGE observed at time of this inspection.
- "D" Asbestos Containing Materials Exist Sample Results indicate ACM on pipes, fittings, elbows, or equipment located within this functional space and DISTRIBUTED VISIBLE DEBRIS or SIGNIFICANT DAMAGE observed at time of this inspection.
- "E" No Bulk Sample Results Available SUSPECT ACM OBSERVED. Contact OEMS immediately for additional instructions.

Attic/Crawlspace	Access Area	Floor Surface	Category Rank	Comments
Attic	Third Floor Storage	Wire Lathe/Wood Planks	D	Local Debris, 110 Hard Fittings, 1824 LF Mag 26 Exposed Ends Visible Debris
Attic	Above Auditorium	Concrete	В	100 LF Air Cell, 15 Hard Fittings, 100 LF Mag Block
Crawl Space	Basement Hallway	Wire Lathe	A	

VII. Summary list of Pipe Chase/Pipe Shaft DATA for this location

These charts are to be used for a quick reference regarding the information known about the Pipe Chases and/or Pipe Shafts inspection DATA within this facility. Contact OEMS prior to performing renovation activities any Pipe Chase and/or Pipe Shaft within this facility and refer to the below chart and legend for Asbestos Content of various materials identified within each space. The Data relative to these spaces is updated as conditions change regarding Inspection, Abatement and/or Renovation activity on a case by case basis for each specific location and facility. In general, Pipe Chases are horizontal spaces and Pipe Shafts are vertical spaces.

E				Confirmed		
lei	7			Assumed	Amount	Amount
Element	Floor			NAD/Non	of	of
nt	or	On Site Room Name	Material	Suspect	Material	Damage
1	BS	Music Room Pipe Chase	Pipe Fitting Insulation	Confirmed	7 EA	0
1	BS	Music Room Pipe Chase	Pipe Insulation 2-6 inch	Confirmed	12 LF	0
1	BS	Music Room Pipe Chase	Concrete Ceiling	Non Suspect ACM	20 SF	0
1	BS	Music Room Pipe Chase	Concrete Block Wall	Non Suspect ACM	220 SF	0
1	BS	Music Room Pipe Chase	Cement Floor	Non Suspect ACM	20 SF	0
1	BS	Girl's Restroom next to Gym Pipe Chase	No access	X	X	X
1	BS	Girl's Restroom next to Gym Pipe Chase by Sinks	No access	X	X	X
1	1 st	Hallway outside Counselor's Office Pipe Shaft	No access	X	X	X
1	1 st	Faculty Restroom adjacent to Counselor's Office Pipe Chase	Concrete Ceiling	Non Suspect ACM	10 SF	0
1	1 st	Faculty Restroom adjacent to Counselor's Office Pipe Chase	Concrete Block Wall	Non Suspect ACM	145 SF	0
1	1 st	Faculty Restroom adjacent to Counselor's Office Pipe Chase	Cement Floor	Non Suspect ACM	10 SF	0
1	1 st	Custodial Closet across from Main Office Pipe Chase	Concrete Ceiling	Non Suspect ACM	15 SF	0
1	1 st	Custodial Closet across from Main Office Pipe Chase	Concrete Block Wall	Non Suspect ACM	195 SF	0
1	1 st	Custodial Closet across from Main Office Pipe Chase	Cement Floor	Non Suspect ACM	15 SF	0
1	1 st	Hallway outside Counselor's Office Pipe Chase	No access	X	X	X
1	2 nd	Teacher's Lounge Pipe Chase	No access	X	X	X
1	2 nd	Girl's Restroom next to Classroom 206 Pipe Chase	No access	X	X	X
1	2 nd	Custodial Closet across from Classroom 201 Pipe Chase	ustodial Closet across from		15 SF	0
1	2 nd	Custodial Closet across from Classroom 201 Pipe Chase	Concrete Block Wall	Non Suspect ACM	195 SF	0

Element				Confirmed Assumed	Amount	Amount
m	Floor			NAD/Non	of	of
ent	or	On Site Room Name	Matarial		oj Material	•
-		Custodial Closet across from	Material	Suspect	Maieriai	Damage
1	2 nd	Classroom 201 Pipe Chase	Cement Floor	Non Suspect ACM	15 SF	0
-1		Boy's Restroom next to Classroom	Cement 1 1001	Non Suspect ACM	13.51	0
1	2 nd	211 Pipe Chase	No access	X	X	X
		Boy's Restroom next to Classroom	Tvo decess	71	11	71
1	2 nd	211 Pipe Shaft	No access	X	X	X
1	3 rd	Boy's Restroom 300B Pipe Chase	Pipe Fitting Insulation	Confirmed	9 EA	0
1	3 rd	Boy's Restroom 300B Pipe Chase	Pipe Insulation 2-6 inch	Confirmed	25 LF	1 LF
1	3 rd	Boy's Restroom 300B Pipe Chase	Concrete Ceiling	Non Suspect ACM	20 SF	0
1	3 rd	Boy's Restroom 300B Pipe Chase	Plaster Walls	NAD	220 SF	0
1	3 rd	Boy's Restroom 300B Pipe Chase	Cement Floor	Non Suspect ACM	20 SF	0
		Hallway outside Boy's Restroom		1		
1	3 rd	300B Pipe Chase	Concrete Ceiling	Non Suspect ACM	25 SF	0
		Hallway outside Boy's Restroom		•		
1	3 rd	300B Pipe Chase	Plaster Walls	NAD	240 SF	0
		Hallway outside Boy's Restroom				
1	3 rd	300B Pipe Chase	Cement Floor	Non Suspect ACM	25 SF	0
		Hallway outside Classroom 306 Pipe		_		 [
1	3 rd	Shaft	Pipe Insulation 2-6 inch	Confirmed	12 LF	0
		Hallway outside Classroom 306 Pipe				
1	3 rd	Shaft	Concrete Ceiling	Non Suspect ACM	10 SF	0
		Hallway outside Classroom 306 Pipe				
1	3 rd	Shaft	Concrete Block Wall	Non Suspect ACM	145 SF	0
		Hallway outside Classroom 306 Pipe				
1	3 rd	Shaft	Cement Floor	Non Suspect ACM	10 SF	0
		Girl's Restroom next to Classroom				
1	3 rd	306 Pipe Chase	Concrete Ceiling	Non Suspect ACM	15 SF	0
	ard	Girl's Restroom next to Classroom	DI . W. II	NA D	107.05	0
1	3 rd	306 Pipe Chase	Plaster Walls	NAD	195 SF	0
	3 rd	Girl's Restroom next to Classroom	G (F)	N. G. A.GM	15 CE	0
1	3 ¹⁴	306 Pipe Chase	Cement Floor	Non Suspect ACM	15 SF	0
1	3 rd	Custodial Closet across from	Commente Collin	New Course A CD I	1.5 CE	0
1	514	Classroom 302 Pipe Chase Custodial Closet across from	Concrete Ceiling	Non Suspect ACM	15 SF	0
1	3rd		Concrete Block Wall	Non Sugnest ACM	105 CE	0
1	3	Classroom 302 Pipe Chase Custodial Closet across from	Concrete Block Wall	Non Suspect ACM	195 SF	U
1	3 rd		Coment Floor	Non Sugnest ACM	15 SF	0
1	3	Classroom 302 Pipe Chase Program Support Teacher's Office	Cement Floor	Non Suspect ACM	15.85	U
1	3 rd	Pipe Chase	Pipe Insulation 2-6 inch	Confirmed	7 LF	0
1	3	Program Support Teacher's Office	1 ipc moutation 2-0 men	Commineu	/ LI	U
1	3 rd	Pipe Chase	Concrete Ceiling	Non Suspect ACM	50 SF	0
1		Program Support Teacher's Office	Concrete Coming	1.011 Buspect / ICIVI	30 51	
1	3 rd	Pipe Chase	Plaster Walls	NAD	360 SF	0
1		Program Support Teacher's Office	1 Iustel 11 ulis	11111	20001	
1	3 rd	Pipe Chase	Cement Floor	Non Suspect ACM	50 SF	0
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Element	Floor	On Site Room Name	Material	Confirmed Assumed NAD/Non Suspect	Amount of Material	Amount of Damage
		Hallway to Program Support	No access			
1	3 rd	Teacher's Office Pipe Shaft	X	X	X	
		Hallway outside Program Support				
1	3 rd	Teacher's Office Pipe Shaft	Pipe Insulation 2-6 inch	Confirmed	12 LF	0
		Hallway outside Program Support				
1	3 rd	Teacher's Office Pipe Shaft	Concrete Ceiling	Non Suspect ACM	20 SF	0
		Hallway outside Program Support				
1	3rd Teacher's Office Pipe Shaft		Concrete Block Wall	Non Suspect ACM	220 SF	0
		Hallway outside Program Support				
1	3 rd	Teacher's Office Pipe Shaft	Cement Floor	Non Suspect ACM	20 SF	0

Section I Report of Re-Inspection

- A. Introduction
- **B.** Three-Year Re-Inspection X Overview
- C. Post-Management Plan Activities and Changes
 - C.1 Sampling and Analysis
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 - **C.3** Abatement Activity
 - **C.4** Periodic Six-Month Surveillance (Damaged Materials)

Section I - A

Report of Re-inspection

Introduction

The Three-Year Re-inspection X was performed to fulfill the requirements of 40 CFR Part 763 - the Asbestos Hazard Emergency Response Act (AHERA). As required by AHERA, each Local Education Agency (LEA) must re-inspect all known confirmed or assumed Asbestos Containing Building Material (ACBM) located in the LEA's facilities. This re-inspection is intended to update the original Asbestos Management Plan for the LEA's facilities.

Multiple Building Inspectors of several firms performed the 2018-2019 re-inspection. The reinspection report/Management Plan of 2018-2019 were reviewed and prepared collectively by Management Planner Megan Vala and Julie Mui, of Criterion Laboratories, Inc., Jennifer Donovan of Batta Environmental Associates, Inc. and Monique Causley, of the School District of Philadelphia.

All of the certificates can be found in Section III.

During the re-inspection of each School District of Philadelphia facility, all of the Management Plans for that facility were reviewed. Information from the conclusions section of that report is included in this report. Additionally, information on activities such as abatements, cleanings, sampling and inspections, which have taken place since the completion of the original Management Plan, were reviewed during the re-inspection. Information on those activities is included in this report.

As mandated by the U S EPA AHERA regulations, all future periodic Six-Month inspections and Three-Year Re-inspections of this location will be performed and the Inspection Data in this report will be updated accordingly.

Section I - B

Three-Year Re-inspection X Overview

Each homogeneous area of Asbestos Containing Building Material (ACBM) listed in the original Management Plan or in the 1992, 1995, 1998, 2001, etc., Three-Year Reinspection reports were inspected for the AHERA Three-Year Re-inspection Volume X, and the information for that material verified. Any changes to a homogeneous area listed in the updates to the Management Plans were verified. Any area of suspected ACBM found in the course of the re-inspection, and not listed in the Management Plan or updates, were either assumed to contain asbestos or sampled and analyzed to determine their asbestos content. Any such new areas either assumed to contain asbestos or determined through analysis to contain asbestos were included in the report of the Three-Year Re-inspection. The results of the AHERA Three-Year Re-inspection X are tabulated in the Room by Room log reports located in *Section II-C* of this report.

As previously noted, all future periodic Six-Month inspections and Three-Year Reinspections of this location will be performed and the Inspection Data in this report will be updated accordingly.

Post Management Plan Activities/Changes

Information on activities affecting Asbestos Containing Building Materials (ACBMs) at this location is contained in updates to the Management Plan. These updates are kept on file by the School District of Philadelphia and were reviewed for this project. Updates to the Management Plan include the following: Sampling and Analysis, New Tile Installation, Abatement Activity and Periodic Six-Month Surveillance Data.

Sampling and Analysis

Date	Floor	Location	Material	Color	Results
10/19/2017	BS	Boiler Room	Boiler Breeching		NAD

Information on the installation of new floor tiles/renovation activities affecting Asbestos Containing Building Materials (ACBMs) at this location is contained in updates to the Management Plan. These updates are kept on file by the School District of Philadelphia and were reviewed for this project. Updates to the Management Plan include the following:

New Floor Tile Sampling

In the event that new tile is installed, the material must be tested prior to installation.

Information on the Asbestos Abatement and renovation activities affecting Asbestos Containing Building Materials (ACBMs) at this location is contained in updates to the Management Plan. These updates are kept on file by the School District of Philadelphia and were reviewed for this project. Updates to the Management Plan include the following:

Abatement Activity

Date	Floor	Location	Material	Color	Removed or Encapsulated	Quantity
10/27/2017	1 st	Hallway across Classroom 106	Pipe Insulation 2-6 inch	N/A	Encapsulated	<1 LF
10/27/2017	$3^{\rm rd}$	Boy's Restroom next to Classroom 301 Pipe Chase	Pipe Insulation 2-6 inch	N/A	Encapsulated	1 LF
10/27/2017	2 nd	Hall across Classroom 201	Pipe Insulation 2-6 inch	N/A	Encapsulated	<1 LF
10/27/2017	BS	Boiler Room	Boiler Breeching	N/A	Encapsulated	3 SF
10/27/2017	BS	Fan Room	Pipe Insulation 2-6 inch	N/A	Encapsulated	<1 LF
10/27/2017	BS	BE Office Storage	Pipe Insulation 2-6 inch	N/A	Encapsulated	<1 LF
10/27/2017	BS	Music Room	Pipe Insulation 2-6 inch	N/A	Encapsulated	1 LF
10/27/2017	BS	Gym	Pipe Insulation 2-6 inch	N/A	Encapsulated	1 LF
02/27/2019	BS	Gymnasium	Pipe Insulation 2-6 inch	N/A	Removed	30 LF
02/27/2019	BS	Gymnasium	Pipe Fitting Insulation	N/A	Removed	4 EA
02/27/2019	BS	Cafeteria	Pipe Insulation 2-6 inch	N/A	Removed	24 LF
02/27/2019	1 st	Stairwell next Classroom 103	Pipe Insulation 2-6 inch	N/A	Removed	20 LF
02/27/2019	2^{nd}	Classroom 201	Pipe Insulation 2-6 inch	N/A	Encapsulated	1 LF
02/27/2019	2^{nd}	Classroom 205	Pipe Insulation 2-6 inch	N/A	Removed	16 LF
02/27/2019	2^{nd}	Classroom 205	Pipe Fitting Insulation	N/A	Removed	4 EA
02/27/2019	2 nd	Classroom 208	Pipe Insulation 2-6 inch	N/A	Encapsulated	1 LF
02/27/2019	2^{nd}	Classroom 209	Pipe Insulation 2-6 inch	N/A	Encapsulated	1 LF
02/27/2019	2 nd	Hallway from Teachers' Lounge to Classroom 210	Pipe Insulation 2-6 inch	N/A	Removed	20 LF
02/27/2019	3 rd	Hallway from Teachers' Lounge to Classroom 210	Pipe Fitting Insulation	N/A	Removed	9 EA
02/27/2019	3 rd	Hallway outside Classrooms 201-205	Pipe Insulation 2-6 inch	N/A	Removed	16 LF
02/27/2019	3 rd	Hallway outside Classrooms 201-205	Pipe Fitting Insulation	N/A	Removed	6 EA
02/27/2019	3 rd	Hallway from Boys' Restroom 300B to Classroom 310	Pipe Insulation 2-6 inch	N/A	Removed	12 LF
02/27/2019	$3^{\rm rd}$	Hallway outside Classroom 301-305	Pipe Insulation 2-6 inch	N/A	Removed	12 LF

Abatement Activity continued

Date	Floor	Location	Material	Color	Removed or Encapsulated	Quantity
02/27/2019	3 rd	Classroom 301	Pipe Insulation 2-6 inch	N/A	Removed	12 LF
02/27/2019	3 rd	Classroom 303	Pipe Insulation 2-6 inch	N/A	Removed	1 LF

Information on the AHERA inspection that noted damage to various Building Materials at this location is contained in updates to the Management Plan. These updates are kept on file by the School District of Philadelphia and were reviewed for this project. Work orders are created for Corrective Action responses and tracked for completion. Updates to the Management Plan include the following:

<u>Periodic (Six-Month) Surveillance (Damaged Materials)</u>

	Element	Floor			Amount of	Amount of
Date	ent	or	On Site Room Name	Material	Material	
10/10/2016	1	BS	Boiler Room	Boiler Breeching	60 SF	3 SF
10/10/2016	1	BS	Boiler Room	Tank Insulation	100 SF	9 SF
10/10/2016	1	BS	Building Engineer's Office Storage	Pipe Insulation 2-6 inch	70 LF	1 LF
10/10/2016	1	BS	Fan Room next to Boiler Room	Pipe Fitting Insulation	42 EA	1 EA
10/10/2016	1	BS	Fan Room next to Boiler Room	Pipe Insulation 2-6 inch	140 LF	3 LF
10/10/2016	1	BS	Fan Room next to Boiler Room	Vibration Damper Cloth	45 SF	20 SF
			Electrical Room between Classroom 007B and			
10/10/2016	1	BS	Cafeteria	Pipe Fitting Insulation	35 EA	1 EA
10/10/2016	1	BS	Plenum under Auditorium	Pipe Insulation 2-6 inch	140 LF	2 LF
10/10/2016	1	BS	Gymnasium	Pipe Fitting Insulation	58 EA	9 EA
10/10/2016	1	BS	Gymnasium Office/Equipment Storage	Pipe Fitting Insulation	21 EA	1 EA
04/27/2017	1	BS	Boiler Room	Boiler Breeching	460 SF	3 SF
04/27/2017	1	BS	Fan Room next to Boiler Room	Pipe Fitting Insulation	77 EA	1 EA
04/27/2017	1	BS	Fan Room next to Boiler Room	Pipe Insulation 2-6 inch	300 LF	3 LF
04/27/2017	1	BS	Fan Room next to Boiler Room	Vibration Damper Cloth	24 SF	2 SF
04/27/2017	1	BS	Boiler Room Former Coal Room	Pipe Fitting Insulation	13 EA	1 EA
04/27/2017	1	BS	Boiler Room Former Coal Room	Pipe Insulation 2-6 inch	81 LF	1 LF
04/27/2017	1	BS	Music Room	Pipe Insulation 2-6 inch	100 LF	1 LF
04/27/2017	1	BS	Gymnasium	Pipe Fitting Insulation	69 EA	2 EA
04/27/2017	1	1 st	Classroom 108	Floor Tile VAT 9" x 9"	860 SF	2 SF
04/27/2017	1	1 st	Classroom 108	Floor Tile VAT 12" x 12"	40 SF	1 SF
04/27/2017	1	1 st	Nurse's Office	Floor Tile VAT 12" x 12"	300 SF	2 SF
04/27/2017	1	1 st	Principal's Conference Room	Floor Tile VAT 12" x 12"	250 SF	1 SF
04/27/2017	1	1 st	Hallway from Main Entrance to Classroom 108	Pipe Insulation 2-6 inch	79 LF	1 LF
04/27/2017	1	2 nd	Hallway outside Classrooms 201-205	Pipe Insulation 2-6 inch	58 LF	1 LF
04/27/2017	1	3 rd	Hallway to Classroom 300A	Linoleum	50 SF	15 SF
04/27/2017	1	3 rd	Boy's Restroom 300B Pipe Chase	Pipe Insulation 2-6 inch	25 LF	1 LF

Periodic (Six-Month) Surveillance (Damaged Materials) continued

Date	Element	Floor	On Site Room Name	Material	Amount of Material	Amount of Damage
10/19/2017	1	BS	Boiler Room	Boiler Breeching	460 SF	3 SF
10/19/2017	1	BS	Fan Room next to Boiler Room	Pipe Fitting Insulation	77 EA	1 EA
10/19/2017	1	BS	Fan Room next to Boiler Room	Pipe Insulation 2-6 inch	300 LF	3 LF
10/19/2017	1	BS	Fan Room next to Boiler Room	Vibration Damper Cloth	24 SF	2 SF
10/19/2017	1	BS	Boiler Room Former Coal Room	Pipe Fitting Insulation	13 EA	1 EA
10/19/2017	1	BS	Boiler Room Former Coal Room	Pipe Insulation 2-6 inch	81 LF	1 LF
10/19/2017	1	BS	Large Storage Room behind Boiler Room	Pipe Insulation 2-6 inch	22 LF	1 LF
10/19/2017	1	BS	Music Room	Pipe Insulation 2-6 inch	100 LF	1 LF
10/19/2017	1	BS	Gymnasium	Pipe Fitting Insulation	69 EA	2 EA
10/19/2017	1	1 st	Classroom 108	Floor Tile VAT 9" x 9"	860 SF	2 SF
10/19/2017	1	1 st	Classroom 108	Floor Tile VAT 12" x 12"	40 SF	1 SF
10/19/2017	1	1 st	Nurse's Office	Floor Tile VAT 12" x 12"	300 SF	2 SF
10/19/2017	1	1 st	Principal's Conference Room	Floor Tile VAT 12" x 12"	250 SF	1 SF
10/19/2017	1	1 st	Hallway from Main Entrance to Classroom 108	Pipe Insulation 2-6 inch	79 LF	1 LF
10/19/2017	1	2 nd	Hallway outside Classrooms 201-205	Pipe Insulation 2-6 inch	58 LF	1 LF
10/19/2017	1	3 rd	Hallway to Classroom 300A	Linoleum	50 SF	15 SF
10/19/2017	1	3 rd	Boy's Restroom 300B Pipe Chase	Pipe Insulation 2-6 inch	25 LF	1 LF

Section II Re-Inspection Data

A. Introduction

B. Re-Inspection Key Definitions

C. Room by Room Location Log Report

Section II - A

Re-inspection Data

Introduction

The following information documents the Three-Year Re-inspection X of the subject school/facility. The Homogeneous Area Reports were produced using the building inspector's field data on the facility. The key to the Homogeneous Area Report is outlined in the following pages of this report.

Section II - B (page 1 of 4)

SCHOOL DISTRICT OF PHILADELPHIA AHERA THREE YEAR RE-INSPECTION X

ITEM	DEFINITION
ULCS#	Individual identification number assigned to each school within the School District of Philadelphia.
HOMOGENEOUS AREA ID#	Identification number assigned to each homogeneous area in a school/facility. Each section of the homogeneous area ID is significant.
	1010/01/01/01 A B C D
	 A. Is the ULCS# for the school. B. Designates the specific building/building area within the school. C. Designates the floor or level within the building/building area. D. Designates the homogeneous material within that floor or level. Note: Item D may be a number or a letter.
SYSTEM AFFECTED	Corresponds to the AHERA system for classifying materials.
MILCILD	 T : Thermal System S : Surfacing System M : Miscellaneous
ITEM AFFECTED	Is a description of the homogeneous material.
ORIGINAL INSPECTION DATA	This section contains the information found in the original Management Plan (1988-1989).
AMOUNT OF MATERIAL/ UNIT	Quantity of material, and measuring unit. Units include: Square Feet (SF) Each (EA) Linear Feet (LF) Cubic Feet (CF).

SCHOOL DISTRICT OF PHILADELPHIA AHERA THREE YEAR RE-INSPECTION X

RE-INSPECTION FORM KEY

CND Corresponds to AHERA condition rating for materials.

Condition

0 : No Damage1 : Damage

2 : Significant Damage

DP

Corresponds to the AHERA material assessment system.

Damage Potential

1 : Potential for Damage

2 : Potential for Significant Damage

ASMD Assumed Asbestos This means that a material was not sampled for asbestos content

during the original Management Plan inspection.

RA

Response Action This corresponds to the AHERA system of response action rating for materials.

Establish O&M Program

2 : Repair and Establish O&M Program

3 : Enclose4 : Encapsulate5 : Remove

6 : Partial Removal and Establish O&M Program

CHANGES

This section describes changes to the homogeneous material in the twenty-four years since the original AHERA inspection. The abbreviations are defined below.

RMVD Removed **Enclosed ENCL ENCP** Encapsulated Damaged **DMGD** Sampled **SMPLD** MTRL Material **RPRD** Repaired None Located N/L **RPLCD** Replaced

SCHOOL DISTRICT OF PHILADELPHIA AHERA THREE-YEAR RE-INSPECTION X

RE-INSPECTION FORM KEY

ITEM DEFINITION

THREE YEAR RE-INSPECTION

This section contains the information obtained from the Three-Year Re-inspection X. With three exceptions, the information categories are identical in format and meaning to those found in the original inspection data section. The three exceptions are defined below.

DMGD AMT Amount Damaged

This section gives the quantity of damaged material in a homogeneous area. The quantity is shown in the same format as the amount of material/unit section.

NF Newly Friable

This section identifies materials in the original Management Plan which have since become friable.

RA Response Action

This rating is based on the AHERA regulations, and is comparable to the RA rating found in the "Original Inspection Data" section. The following table details the response actions.

- 1. Establish O&M Program
- 2. Repair and Establish O&M Program
- 3. Enclose
- **4.** Encapsulate
- **5.** Remove
- **6.** Partial Removal and Establish O&M Program

a. High Priority Response

The homogeneous material has been scheduled for abatement or other response action.

b. Medium Priority Response

The homogeneous material will be scheduled for abatement or other response action as soon as the high priority responses have been addressed.

c. Low Priority Response

The homogeneous material will be scheduled for abatement or other response action as soon as the medium priority responses have been addressed.

d. On-Going Response/Operations and Maintenance

The homogeneous material does not require abatement or other response action at present, and should be included in the facility's on-going operations and maintenance program.

SCHOOL DISTRICT OF PHILADELPHIA AHERA THREE-YEAR RE-INSPECTION X

RE-INSPECTION FORM KEY

The information presented in the changes section has been compiled from a variety of sources, including the Re-inspection and the following:

- * Quality Control/Quality Assurance Reports of asbestos abatement projects, prepared by consultants to the School District.
- * Permit and Notification Forms for asbestos abatement projects.
- * Periodic Surveillance Forms
- * Operations and Maintenance activities performed by School District personnel.
- * Verbal information from School District personnel.
- * Reports of sampling and analysis of suspected materials by both School District personnel and outside consultants.

ROOM BY ROOM LOCATION LOG REPORT This section gives information, including damage amount and location, for a specific homogeneous material on a room-by-room basis and follows the Re-inspection form.

NOTE: The disparate nature of the above sources of information prohibits the verification of much information within the scope of the AHERA Three-Year Re-inspection. Discrepancies and omissions may exist in this information, and therefore is included on an "as is" basis. The inspectors for the Three-Year Re-inspection X evaluated homogeneous areas based on the materials current condition and location, as evidenced during the inspector's site visit.

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Section II - C

Room by Room Location Log Report

These charts are to be used for a quick reference* in order to avoid the unknowing disturbance of Asbestos Containing Materials during any and all Operations, Maintenance, Renovation, and/or Demolition activities at this location.

NOTE:

Contact OEMS prior to the disturbance of any of the materials that are listed as **Confirmed and/or Assumed**.

The quantities listed for (NAD) non-asbestos containing materials and/or Non-Suspect Materials are only estimated and were not measured for the purpose of this report. Field verification of quantities for renovation purposes would be necessary.

		School District of Philadelphia		AHERA 1	Three-Vear Reinsn	ection 2018-2019					Reinspection Date: 12/12/2018				
		Joseph Catharine Elementary School			n by Room Locatio						Building Inspector: Ryan Hutsell				+
		6600 Chester Avenue, Philadelphia, PA		Koon	ii by Room Locatio	ni Log Report					Certification Number: ACC-0218-6-025				
		ULCS# 1250									Management Planner: Monique Causley				+
															+
	E	Year Built: 1937									Certification Number: 745897				+
ULCS#	I e m e n	F I O O O T On Site Room Name	System Affected	Material Description	HID#	Confirmed/Assumed/NA D/Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1250	1	B Boiler Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	200	LF	10	LF			N/A	N/A	N/A
1250 1250	1	B Boiler Room B Boiler Room	N/A N/A	Concrete Ceiling Brick Wall		Non Suspect ACM Non Suspect ACM	1840 1330	SF	1840 1330	SF SF			N/A	N/A N/A	N/A
1250	1	B Boiler Room B Boiler Room	N/A N/A	Concrete Wall		Non Suspect ACM Non Suspect ACM	1425	SF SF	1425	SF			N/A N/A	N/A N/A	N/A N/A
1250	1	B Boiler Room	N/A	Concrete Floor		Non Suspect ACM	1840	SF	0	SF			N/A	N/A	N/A
1250	1 1	B Boiler Room	N/A	Boiler Breeching		NAD	460	SF	3	SF	Sampled NAD 10/19/17. BB Vertex		N/A	N/A	N/A
1250	1	B Fan Room next to Boiler Room	Т	Pipe Fitting Insulation	1250/01/0B/15	Confirmed	77	EA	0	EA			1	Yes	2/C
1250	1	B Fan Room next to Boiler Room	Т	Pipe Insulation 2-6 inch	1250/01/0B/12	Confirmed	300	LF	0	LF			1	Yes	2/C
1250	1	B Fan Room next to Boiler Room	N/A	Concrete Ceiling		Non Suspect ACM	616	SF	0	SF			N/A	N/A	N/A
1250	1 1	B Fan Room next to Boiler Room	N/A	Brick Wall		Non Suspect ACM	1155	SF	0	SF			N/A	N/A	N/A
1250	1 1	B Fan Room next to Boiler Room	N/A	Concrete Wall		Non Suspect ACM	705	SF	0	SF			N/A	N/A	N/A
1250 1250	1	B Fan Room next to Boiler Room B Fan Room next to Boiler Room	N/A M	Concrete Floor Vibration Damper Cloth	1250/01/0B/19	Non Suspect ACM Assumed	616 24	SF LF	0	SF LF			N/A 1	N/A Yes	N/A 6/C
1230		Large Storage Room behind Boiler	IVI	vibration Damper Cloth	1230/01/08/19	Assumed	24	LF	U	LF				168	0/0
1250	1	B Room Large Storage Room behind Boiler	T	Pipe Fitting Insulation	1250/01/0B/15	Confirmed	13	EA	0	EA			1	No	1/D
1250	1	B Room	т	Pipe Insulation 2-6 inch	1250/01/0B/12	Confirmed	22	LF	0	LF			1	Yes	2/C
1250	1	Large Storage Room behind Boiler B Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	15	LF	0	LF			N/A	N/A	N/A
1250	1	Large Storage Room behind Boiler B Room	N/A	Concrete Ceiling		Non Suspect ACM	1540	SF	0	SF			N/A	N/A	N/A
1250	1	Large Storage Room behind Boiler B Room	N/A	Concrete Wall		Non Suspect ACM	1992	SF	0	SF			N/A	N/A	N/A
1250	1 1	Large Storage Room behind Boiler B Room	N/A	Concrete Floor		Non Suspect ACM	1540	SF	0	SF			N/A	N/A	N/A
1250	1	B Boiler Room Former Coal Room	T	Pipe Fitting Insulation	1250/01/0B/15	Confirmed	13	EA	0	EA			1	Yes	2/C
1250	1	B Boiler Room Former Coal Room	Т	Pipe Insulation 2-6 inch	1250/01/0B/12	Confirmed	81	LF	0	LF			1	Yes	2/C
1250	1	B Boiler Room Former Coal Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	35	LF	0	LF			N/A	N/A	N/A
1250	1	B Boiler Room Former Coal Room	N/A	Concrete Ceiling		Non Suspect ACM	648	SF	0	SF			N/A	N/A	N/A
1250	1	B Boiler Room Former Coal Room	N/A	Concrete Wall		Non Suspect ACM	1530	SF	0	SF			N/A	N/A	N/A
1250	1	B Boiler Room Former Coal Room Storage Room between Boiler Room	N/A	Concrete Floor	4050/04/05/40	Non Suspect ACM	648	SF	0	SF			N/A	N/A	N/A
1250	1	B and Building Engineer's Office Storage Room between Boiler Room	Т	Pipe Insulation 2-6 inch	1250/01/0B/12	Confirmed	48	LF	0	LF			1	No	1/D
1250	1	B and Building Engineer's Office Storage Room between Boiler Room	N/A	Concrete Ceiling		Non Suspect ACM	135	SF	0	SF			N/A	N/A	N/A
1250	1	B and Building Engineer's Office Storage Room between Boiler Room	N/A	Plaster Walls		NAD	360	SF	0	SF			N/A	N/A	N/A
1250	1	B and Building Engineer's Office	N/A	Concrete Floor		Non Suspect ACM	135	SF	0	SF			N/A	N/A	N/A
1250	1	B Building Engineer's Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	6	LF	0	LF			N/A	N/A	N/A
1250	1	B Building Engineer's Office	N/A	Plaster Ceiling		NAD	180	SF	10	SF			N/A	N/A	N/A
1250	1 1	B Building Engineer's Office	N/A	Plaster Walls		NAD Nac Occupant AOM	338	SF	0	SF			N/A	N/A	N/A
1250	1 1	B Building Engineer's Office B Boy's Restroom across from Fan Room	N/A N/A	Concrete Floor Plaster Ceiling		Non Suspect ACM NAD	180 693	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
1250 1250	1 1	B Boy's Restroom across from Fan Room B Boy's Restroom across from Fan Room	N/A N/A	Concrete Block Wall		Non Suspect ACM	1300	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
1250	1	B Boy's Restroom across from Fan Room	N/A N/A	Ceramic Tile Floors		Non Suspect ACM	693	SF	0	SF	1		N/A N/A	N/A N/A	N/A
1250	1	Boy's Restroom across from Fan Room B Pipe Chase	N/A	Concrete Ceiling		Non Suspect ACM	120	SF	0	SF			N/A	N/A	N/A
1250	1	Boy's Restroom across from Fan Room B Pipe Chase	N/A	Plaster Walls		NAD	700	SF	0	SF			N/A	N/A	N/A
1250	1	Boy's Restroom across from Fan Room B Pipe Chase	N/A	Cement Floor		Non Suspect ACM	120	SF	0	SF			N/A	N/A	N/A
1250	1	B Music Room	N/A	Concrete Ceiling		Non Suspect ACM	600	SF	0	SF	No Access		N/A	N/A	N/A
1250	1	B Music Room	N/A	Plaster Walls		NAD	1200	SF	0		No Access		N/A	N/A	N/A
1250	1	B Music Room	<u>T</u>	Pipe Fitting Insulation	1250/01/0B/15	Confirmed	34	EA	0		No Access		1	No	1/D
1250		B Music Room	T	Pipe Insulation 2-6 inch	1250/01/0B/12	Confirmed	100	LF	0	LF	No Access		1	No N/A	1/D
1250 1250	1 1	B Music Room B Music Room Pipe Chase	N/A T	Cement Floor Pipe Fitting Insulation	1250/01/0B/15	Non Suspect ACM Confirmed	600 7	SF EA	0		No Access No Access		N/A	N/A No	N/A 1/D
1230		D INIUSIC NOUTH FIRE CHASE	I	ripe ritting insulation	1200/01/08/10	Committee	<i>'</i>	EA	1 0	LA	INO MOCESS		1	INO	עוו ד

		School District of Philadelphia		AHFRA TI	ree-Vear Reinsn	ection 2018-2019					Reinspection Date: 12/12/2018				
		Joseph Catharine Elementary School			by Room Locatio						Building Inspector: Ryan Hutsell				
		6600 Chester Avenue, Philadelphia, PA		Kooni	by Room Locatio	n Log Keport									
		19142									Certification Number: ACC-0218-6-025				
		ULCS# 1250									Management Planner: Monique Causley				
	_	Year Built: 1937						1			Certification Number: 745897				
ULCS#	E I e F m I e o n o t r	On Site Room Name	System Affected	Material Description	HID#	Confirmed/Assumed/NA D/Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1250		Music Room Pipe Chase	T	Pipe Insulation 2-6 inch	1250/01/0B/12	Confirmed	12	LF	0	LF	No Access		1	No	1/D
1250		Music Room Pipe Chase	N/A	Concrete Ceiling		Non Suspect ACM	20	SF	0		No Access		N/A	N/A	N/A
1250 1250		Music Room Pipe Chase Music Room Pipe Chase	N/A N/A	Concrete Block Wall Cement Floor		Non Suspect ACM Non Suspect ACM	220 20	SF SF	0		No Access No Access		N/A N/A	N/A N/A	N/A N/A
1230	ГВ	Custodial Closet adjacent to Music	IN/A	Cement Floor		Non Suspect ACM	20	35	U	J SF	NO Access		IN/A	IN/A	IN/A
1250	1 B	Room	Т	Pipe Insulation 2-6 inch	1250/01/0B/12	Confirmed	6	LF	0	LF			1	No	1/D
1250	1 B	Custodial Closet adjacent to Music Room	N/A	Plaster Ceiling		NAD	35	SF	5	SF			N/A	N/A	N/A
1200		Custodial Closet adjacent to Music	1071	r lactor coming		147.55		<u> </u>	, and the second	 "			1077	1077	1477
1250	1 B	Room Custodial Closet adjacent to Music	N/A	Plaster Walls		NAD	200	SF	0	SF			N/A	N/A	N/A
1250	1 B	Room	N/A	Sheetrock Wall		Non Suspect ACM	20	SF	0	SF			N/A	N/A	N/A
1250	1 B	Custodial Closet adjacent to Music Room	N/A	Cement Floor		Non Suspect ACM	35	SF	0	SF			N/A	N/A	N/A
1250		Plenum under Auditorium	T	Pipe Fitting Insulation	1250/01/0B/15	Confirmed	21	EA	0	EA			1	No	1/D
1250	1 B		T	Pipe Insulation 2-6 inch	1250/01/0B/12	Confirmed	215	LF	0	LF			1	No	1/D
1250		Plenum under Auditorium	N/A	Concrete Ceiling		Non Suspect ACM	3735	SF	0	SF			N/A	N/A	N/A
1250 1250		Plenum under Auditorium Plenum under Auditorium	N/A N/A	Concrete Wall Brick Wall		Non Suspect ACM Non Suspect ACM	1025 1025	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
1250		Plenum under Auditorium Plenum under Auditorium	N/A N/A	Concrete Floor		Non Suspect ACM	3735	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
1250	1 B	Emergency Generator Room	T	Pipe Fitting Insulation	1250/01/0B/15	Confirmed	61	EA	0	EA			1	No	1/D
1250		Emergency Generator Room	T	Pipe Insulation 2-6 inch	1250/01/0B/12	Confirmed	290	LF	0	LF			1	No	1/D
1250 1250		Emergency Generator Room Emergency Generator Room	N/A N/A	Concrete Ceiling Plaster Walls		Non Suspect ACM NAD	360 450	SF SF	30	SF SF			N/A N/A	N/A N/A	N/A N/A
1250	1 B	Emergency Generator Room Emergency Generator Room	N/A	Concrete Floor		Non Suspect ACM	360	SF	0	SF			N/A	N/A	N/A
1250		Cafeteria	T	Pipe Fitting Insulation	1250/01/0B/15	Confirmed	20	EA	2		WO# 1786473		1	Yes	2/A
1250	1 B		T	Pipe Insulation 2-6 inch	1250/01/0B/12	Confirmed	45	LF	2		WO# 1786473		1	Yes	2/A
1250 1250	1 B	Cafeteria Cafeteria	N/A N/A	Fiberglass Pipe Insulation Plaster Ceiling		Non Suspect ACM NAD	5 936	LF SF	0	LF SF			N/A N/A	N/A N/A	N/A N/A
1250		Cafeteria	N/A	Concrete Block Wall		Non Suspect ACM	1512	SF	0	SF			N/A	N/A	N/A
1250	1 B		N/A	Concrete Floor		Non Suspect ACM	936	SF	0	SF			N/A	N/A	N/A
1250		Cafeteria Storage Room	N/A	Concrete Ceiling		Non Suspect ACM	50	SF	0	SF			N/A	N/A	N/A
1250 1250		Cafeteria Storage Room Cafeteria Storage Room	N/A N/A	Plaster Walls Cement Floor		NAD Non Suspect ACM	340 50	SF SF	10 0	SF SF			N/A N/A	N/A N/A	N/A N/A
1250		Stairwell across from Cafeteria	N/A N/A	Plaster Ceiling		NAD	384	SF	0	SF			N/A N/A	N/A	N/A
1250		Stairwell across from Cafeteria	N/A	Concrete Block Wall		Non Suspect ACM	320	SF	0	SF			N/A	N/A	N/A
1250		Stairwell across from Cafeteria	N/A	Plaster Walls		NAD	640	SF	0	SF			N/A	N/A	N/A
1250	1 B	Stairwell across from Cafeteria Stairwell across from Cafeteria Storage	N/A	Terrazzo Floor		Non Suspect ACM	384	SF	0	SF			N/A	N/A	N/A
1250		Room	X	X		X	Х	X	Х	Х		<u> </u>	Х	Х	X
1250		Girl's Restroom next to Gym	N/A	Plaster Ceiling		NAD	621	SF	0	SF			N/A	N/A	N/A
1250 1250		Girl's Restroom next to Gym Girl's Restroom next to Gym	N/A N/A	Concrete Block Wall		Non Suspect ACM Non Suspect ACM	1200 621	SF SF	0	SF SF			N/A N/A	N/A	N/A N/A
		Girl's Restroom next to Gym Pipe		Ceramic Tile Floors			-							N/A	
1250	1 B	Chase Girl's Restroom next to Gym Pipe	Х	X		X	X	X	Х	X			Х	X	X
1250		Chase by Sinks	X	X	4050/04/55::-	X	X	X	X	X	0 0 D 1400000=11110 1=05		X	X	X
1250 1250		Gymnasium Gymnasium	T N/A	Pipe Fitting Insulation	1250/01/0B/15	Confirmed Non Suspect ACM	65 10	EA EA	0	EA EA	Summer Gym Removal-1699837/ WO 1786472		N/A	Yes N/A	2/A N/A
1250		Gymnasium Gymnasium	N/A T	Fiberglass Pipe Fitting Insulation Pipe Insulation 2-6 inch	1250/01/0B/12	Confirmed	225	LF	4		Summer Gym Removal-1699837/ WO 1786472		1N/A	Yes	2/A
1250	1 B	Gymnasium	N/A	Fiberglass Pipe Insulation	.200.01100/12	Non Suspect ACM	20	LF	0	LF			N/A	N/A	N/A
1250	1 B	Gymnasium	N/A	Plaster Ceiling		NAD	3840	SF	10	SF			N/A	N/A	N/A
1250 1250		Gymnasium Gymnasium	N/A N/A	Concrete Block Wall Wood Floor		Non Suspect ACM Non Suspect ACM	3750 3840	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
1250		Gymnasium Gymnasium Office/Equipment Storage	N/A N/A	Cement Floor		Non Suspect ACM Non Suspect ACM	200	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
1250	1 B	Gymnasium Office/Equipment Storage	N/A	Plaster Walls		NAD	450	SF	0	SF			N/A	N/A	N/A
1250		Gymnasium Office/Equipment Storage	N/A	Concrete Ceiling	4050/04/65/15	Non Suspect ACM	200	SF	0	SF			N/A	N/A	N/A
1250	1 B	Gymnasium Office/Equipment Storage	T	Pipe Insulation 2-6 inch	1250/01/0B/12	Confirmed	60	LF	0	LF			1 1	No	1/D

		School District of Philadelphia		AHERA 1	Three-Year Reinspo	ection 2018-2019					Reinspection Date: 12/12/2018				
		Joseph Catharine Elementary School		Roon	n by Room Locatio	n Log Report					Building Inspector: Ryan Hutsell				
		6600 Chester Avenue, Philadelphia, PA 19142									Certification Number: ACC-0218-6-025				
		ULCS# 1250									Management Planner: Monique Causley				
		Year Built: 1937									Certification Number: 745897				
	E														
ULCS#	e F m I e o n o t r	On Site Room Name	System Affected	Material Description	HID#	Confirmed/Assumed/NA D/Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	EA	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1250	1 B	Gymnasium Office/Equipment Storage Hallway from Boiler Room to	Т	Pipe Fitting Insulation	1250/01/0B/15	Confirmed	26	EA	0	EA			1	No	1/D
1250	1 B	Emergency Generator Room Hallway from Boiler Room to	Т	Pipe Fitting Insulation	1250/01/0B/15	Confirmed	18	LF	0	LF	Separate Hallways H01 and H02		1	No	1/D
1250	1 B	Emergency Generator Room	Т	Pipe Insulation 2-6 inch	1250/01/0B/12	Confirmed	17	LF	0	LF	Separate Hallways H01 and H02		1	No	1/D
1250	1 B	Hallway from Boiler Room to Emergency Generator Room	N/A	Plaster Ceiling		NAD	864	SF	0	SF			N/A	N/A	N/A
1250	1 B	Hallway from Boiler Room to Emergency Generator Room	N/A	Plaster Walls		NAD	1010	SF	0	SF			N/A	N/A	N/A
1250	1 B	Hallway from Boiler Room to Emergency Generator Room	N/A	Concrete Block Wall		Non Suspect ACM	675	SF	0	SF			N/A	N/A	N/A
1250	1 D	Hallway from Boiler Room to Emergency Generator Room	N/A	Concrete Floor		Non Suspect ACM	864	SF	0	SF			N/A	N/A	N/A
1250		Hallway from Gym to Cafeteria	T	Pipe Fitting Insulation	1250/01/0B/15	Confirmed	10	EA	0	EA			1	No	1/D
1250		Hallway from Gym to Cafeteria	Ť	Pipe Insulation 2-6 inch	1250/01/0B/12	Confirmed	7	LF	0	LF			1	No	1/D
1250	1 B	Hallway from Gym to Cafeteria	N/A	Plaster Ceiling		NAD	852	SF	0	SF			N/A	N/A	N/A
1250		Hallway from Gym to Cafeteria	N/A	Plaster Walls		NAD	925	SF	0	SF			N/A	N/A	N/A
1250		Hallway from Gym to Cafeteria	N/A N/A	Concrete Block Wall		Non Suspect ACM	620	SF SF	0	SF			N/A	N/A	N/A N/A
1250 1250	1 B	Hallway from Gym to Cafeteria Classroom 107	T N/A	Cement Floor Pipe Fitting Insulation	1250/01/01/08	Non Suspect ACM Confirmed	852 10	EA EA	0	SF EA			N/A 1	N/A No	1/D
1250	1 1	Classroom 107	'	Pipe Insulation 2-6 inch	1250/01/01/09	Confirmed	48	LF	0	LF			1 1	No	1/D
1250	1 1	Classroom 107	N/A	Plaster Ceiling	1200.01.01	NAD	1200	SF	5	SF			N/A	N/A	N/A
1250	1 1	Classroom 107	N/A	Plaster Walls		NAD	1752	SF	0	SF			N/A	N/A	N/A
1250	1 1	Glacereen 101	M	Linoleum	1250/01/01/AA	Assumed	1200	SF	0	SF			1	No	1/D
1250	1 1	Classroom 107	N/A	Cement Floor	4050/04/04/N/FD/DD/0	Non Suspect ACM	1200	SF	0	SF			N/A	N/A	N/A
1250	1 1	Classroom 107 Boy's Restroom between Classrooms	М	Blackboard Glue Dots	1250/01/01/VER/BB/2 600	Assumed	30	SF	0	SF			1	No	1/D
1250	1 1	106 and 107	N/A	Ceramic Tile Floors		Non Suspect ACM	36	SF	0	SF			N/A	N/A	N/A
1250	1 1	Boy's Restroom between Classrooms 106 and 107	N/A	Plaster Ceiling		NAD	36	SF	0	SF			N/A	N/A	N/A
1250	1 1	Boy's Restroom between Classrooms 106 and 107	N/A	Plaster Walls		NAD	50	SF	0	SF			N/A	N/A	N/A
1250	1 1	Boy's Restroom between Classrooms 106 and 107	N/A	Sheetrock Wall		Non Suspect ACM	265	SF	0	SF			N/A	N/A	N/A
1250	1 1	Girl's Restroom between Classrooms 106 and 107	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	6	LF	0	LF			N/A	N/A	N/A
1250	1 1	Girl's Restroom between Classrooms 106 and 107	N/A	Ceramic Tile Floors		Non Suspect ACM	60	SF	0	SF			N/A	N/A	N/A
1250	1 1	Girl's Restroom between Classrooms 106 and 107	N/A	Plaster Ceiling		NAD	60	SF	0	SF			N/A	N/A	N/A
1250	1 1	Girl's Restroom between Classrooms 106 and 107	N/A	Plaster Walls		NAD	75	SF	0	SF			N/A	N/A	N/A
1250	1 1	Girl's Restroom between Classrooms 106 and 107	N/A	Sheetrock Wall		Non Suspect ACM	290	SF	0	SF			N/A	N/A	N/A
1250	1 1	Storage Room between Classrooms 106 and 107	N/A	Plaster Ceiling		NAD	64	SF	0	SF			N/A	N/A	N/A
1250	1 1	Storage Room between Classrooms 106 and 107	N/A	Plaster Walls		NAD	260	SF	0	SF			N/A	N/A	N/A
1250	1 1	Storage Room between Classrooms 106 and 107	М	Linoleum	1250/01/01/AA	Assumed	64	SF	0	SF			1	No	1/D
1250	1 1	Storage Room between Classrooms 106 and 107	N/A	Cement Floor		Non Suspect ACM	64	SF	0	SF			N/A	N/A	N/A
1250	1 1	Hallway outside Restrooms between Classrooms 106 and 107	N/A	Plaster Ceiling		NAD	36	SF	0	SF			N/A	N/A	N/A
1250	1 1	Hallway outside Restrooms between Classrooms 106 and 107	N/A	Plaster Walls		NAD	75	SF	0	SF			N/A	N/A	N/A

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	E	Year Built: 1937					ı	1			Certification Number: 745897				
ULCS#	e F m I e o n o		System Affected	Material Description	HID#	Confirmed/Assumed/NA D/Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1250	1 1	Classrooms 106 and 107	N/A	Sheetrock Wall		Non Suspect ACM	75	SF	0	SF			N/A	N/A	N/A
1250	1 1	Hallway outside Restrooms between Classrooms 106 and 107	M	Linoleum	1250/01/01/AA	Assumed	36	SF	0	SF			1	No	1/D
1230	' '	Hallway outside Restrooms between	IVI	Linoleum	1250/01/01/AA	Assumed	30		U	J SF			1	INO	1/0
1250	1 1	Classrooms 106 and 107	N/A	Cement Floor		Non Suspect ACM	36	SF	0	SF			N/A	N/A	N/A
1250	1 1	1 Stairwell next to Classroom 108	T	Pipe Insulation 2-6 inch	1250/01/01/09	Confirmed	20	LF	2		Metal Jackets are Loose - WO# 1786474		1	Yes	2/A
1250	1 1	Stairwell next to Classroom 108	N/A	Plaster Ceiling		NAD	312	SF	0	SF		-	N/A	N/A	N/A
1250 1250	1 1	Stairwell next to Classroom 108 Stairwell next to Classroom 108	N/A N/A	Concrete Block Wall Plaster Walls		Non Suspect ACM NAD	305 760	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
1250	1 1	1 Stairwell next to Classroom 108	N/A N/A	Terrazzo Floor		Non Suspect ACM	312	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
1250	1 1	1 Stairwell next to Classroom 108	T	Radiator Insulation	1250/01/01/RR	Confirmed	40	SF	0	SF			1	No.	1/D
1250	1 1		Ť	Pipe Fitting Insulation	1250/01/01/08	Confirmed	8	EA	0	EA			1	No	1/D
1250	1 1	1 Classroom 108	Ť	Pipe Insulation 2-6 inch	1250/01/01/09	Confirmed	32	LF	0	LF			1	No	1/D
1250	1 1	1 Classroom 108	N/A	Plaster Ceiling		NAD	900	SF	0	SF			N/A	N/A	N/A
1250	1 1	1 Classroom 108	N/A	Plaster Walls		NAD	1512	SF	5	SF			N/A	N/A	N/A
1250	1 1	Classroom 108	N/A	Sheetrock Wall	4050/04/04/44	Non Suspect ACM	60	SF	0	SF	2 (() () () ()		N/A	N/A	N/A
1250 1250	1 1	1 Classroom 108 1 Classroom 108	M M	Floor Tile VAT 9" x 9" Floor Tile VAT 12" x 12"	1250/01/01/11 1250/01/01/AA	Confirmed	860 40	SF SF	0	SF	2 sf of damage/Chipped at edge 1 SF damaged/Cracked		1 1	No	1/D 1/D
1250	-	Classroom 106	IVI	FIOOI THE VALUE X 12	1250/01/01/VER/BB/2	Assumed	40	- SF	0) SF	1 SF damaged/Cracked			No	1/0
1250	1 1	1 Classroom 108	М	Blackboard Glue Dots	600 1250/01/01/VER/BB/2	Assumed	100	SF	0	SF			1	No	1/D
1250	1 1	1 Classroom 108	М	Sink Undercoat Mastic	602	Assumed	8	SF	0	SF			1	No	1/D
1250	1 1	Classroom 108 Restroom	N/A	Plaster Ceiling		NAD	60	SF	0	SF			N/A	N/A	N/A
1250	1 1	Classroom 108 Restroom	N/A	Plaster Walls		NAD NAC ON A COM	100	SF	0	SF			N/A	N/A	N/A
1250 1250	1 1	Classroom 108 Restroom Classroom 108 Restroom	N/A N/A	Sheetrock Wall Ceramic Tile Walls		Non Suspect ACM Non Suspect ACM	265 120	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
1250	1 1	1 Classroom 108 Restroom	N/A	Ceramic Tile Walls Ceramic Tile Floors		Non Suspect ACM	60	SF	0	SF			N/A	N/A	N/A
1250	1 1	Dean of Students Office	T	Pipe Fitting Insulation	1250/01/01/08	Confirmed	2	EA	0	EA			1	No	1/D
1250	1 1	Dean of Students Office	Ť	Pipe Insulation 2-6 inch	1250/01/01/09	Confirmed	5	LF	0	LF			1	No	1/D
1250	1 1	Dean of Students Office	N/A	Plaster Ceiling		NAD	200	SF	0	SF			N/A	N/A	N/A
1250	1 1	1 Dean of Students Office	N/A	Plaster Walls		NAD	792	SF	0	SF			N/A	N/A	N/A
1250	1 1	Dean of Students Office	M	Floor Tile VAT 12" x 12"	1250/01/01/AA	Assumed	200	SF	0	SF			1 1	No	1/D
1250 1250	1 1	Dean of Students Office	N/A N/A	Linoleum Cement Floor		NAD Non Suspect ACM	200	SF SF	0	SF SF			N/A N/A	N/A	N/A N/A
1250	1 1	Dean of Students Office Dean of Students Office Restroom	N/A N/A	Plaster Ceiling		Non Suspect ACM NAD	200 40	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
1250	1 1		N/A N/A	Plaster Walls		NAD	336	SF	0	SF			N/A	N/A N/A	N/A
1250		Dean of Students Office Restroom	N/A	Ceramic Tile Walls		Non Suspect ACM	115	SF	0	SF			N/A	N/A	N/A
1250	1 1	Dean of Students Office Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	40	SF	0	SF			N/A	N/A	N/A
1250	1 1	Nurse's Office	T T	Pipe Fitting Insulation	1250/01/01/08	Confirmed	8	EA	0	EA			1	No	1/D
1250		Nurse's Office	T	Pipe Insulation 2-6 inch	1250/01/01/09	Confirmed	45	LF	0	LF			1	No	1/D
1250 1250		Nurse's Office	N/A N/A	Plaster Ceiling		NAD NAD	300 800	SF	0 15	SF SF			N/A N/A	N/A	N/A N/A
1250	1 1	Nurse's Office Nurse's Office	M	Plaster Walls Floor Tile VAT 12" x 12"	1250/01/01/AA	Assumed	300	SF SF	0		2 SF damaged/Cracked		1 N/A	N/A No	1/D
1250		Nurse's Office	N/A	Linoleum	120010 110 11/1/1	NAD	300	SF	0	SF	_ s. damagea/ ordened		N/A	N/A	N/A
1250		Nurse's Office Restroom	N/A	Plaster Ceiling		NAD	64	SF	0	SF			N/A	N/A	N/A
1250		Nurse's Office Restroom	N/A	Plaster Walls		NAD	355	SF	0	SF			N/A	N/A	N/A
1250	1 1	Nurse's Office Restroom	N/A	Ceramic Tile Walls		Non Suspect ACM	180	SF	0	SF			N/A	N/A	N/A
1250		Nurse's Office Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	64	SF	0	SF			N/A	N/A	N/A
1250		Nurse's Office Closet	N/A	Plaster Ceiling		NAD	12	SF	0	SF			N/A	N/A	N/A
1250 1250		Nurse's Office Closet Nurse's Office Closet	N/A N/A	Plaster Walls Linoleum		NAD NAD	170 12	SF SF	25 0	SF SF			N/A N/A	N/A N/A	N/A N/A
1250		Nurse's Office Closet	N/A	Cement Floor		Non Suspect ACM	12	SF	0	SF			N/A N/A	N/A N/A	N/A
1250	1 1		N/A	Plaster Ceiling		NAD	80	SF	0	SF			N/A	N/A	N/A
1250	1 1	Hallway outside Counselor's Office	N/A	Plaster Walls		NAD	385	SF	0	SF			N/A	N/A	N/A
1250	1 1	1 Hallway outside Counselor's Office	M	Floor Tile VAT 12" x 12"	1250/01/01/AA	Assumed	80	SF	0	SF		_	1	No	1/D
1250	1 1	1 Hallway outside Counselor's Office	N/A	Linoleum		NAD	80	SF	0	SF			N/A	N/A	N/A
1250	1 1	1 Hallway outside Counselor's Office	N/A	Cement Floor		Non Suspect ACM	80	SF	0	SF			N/A	N/A	N/A

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	E	Year Built: 1937					I	1			Certification Number: 745897				
ULCS#	I e m e n t	F I O O T On Site Room Name	System Affected	Material Description	HID#	Confirmed/Assumed/NA D/Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1250	1	Hallway outside Counselor's Office Pipe Shaft	Х	Χ		Х	Х	Х	Х	Х			Х	Х	Х
1250	1	Faculty Restroom adjacent to Counselor's Office	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	35	SF	0	SF			N/A	N/A	N/A
1250	1	Faculty Restroom adjacent to 1 Counselor's Office	N/A	Plaster Ceiling		NAD	35	SF	0	SF			N/A	N/A	N/A
1250	1	Faculty Restroom adjacent to Counselor's Office	N/A	Plaster Walls		NAD	290	SF	0	SF			N/A	N/A	N/A
1250	1	Faculty Restroom adjacent to 1 Counselor's Office	N/A	Ceramic Tile Walls		Non Suspect ACM	100	SF	0	SF			N/A	N/A	N/A
1250	1	Faculty Restroom adjacent to Counselor's Office	N/A	Ceramic Tile Floors		Non Suspect ACM	35	SF	0	SF			N/A	N/A	N/A
1250	1	Faculty Restroom adjacent to Counselor's Office Pipe Chase	N/A	Concrete Ceiling		Non Suspect ACM	10	SF	0	SF			N/A	N/A	N/A
1250	1	Faculty Restroom adjacent to Counselor's Office Pipe Chase	N/A	Concrete Block Wall		Non Suspect ACM	145	SF	0	SF			N/A	N/A	N/A
1250	1	Faculty Restroom adjacent to Counselor's Office Pipe Chase	N/A	Cement Floor		Non Suspect ACM		SF	0				N/A	N/A	N/A
1250	1	1 Counselor's Office 1 Counselor's Office	N/A N/A	Plaster Ceiling		NON Suspect ACM NAD	10 100	SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
1250	1	1 Counselor's Office	N/A	Plaster Walls		NAD	480	SF	0	SF			N/A	N/A	N/A
1250	1	1 Counselor's Office	M	Floor Tile VAT 12" x 12"	1250/01/01/AA	Assumed	100	SF	0	SF			1	No	1/D
1250	1	1 Counselor's Office	N/A	Linoleum		NAD	100	SF	0	SF			N/A	N/A	N/A
1250	1	1 Counselor's Office	N/A	Cement Floor	1000101101100	Non Suspect ACM	100	SF	0	SF			N/A	N/A	N/A
1250	1	1 Classroom 106	T	Pipe Fitting Insulation	1250/01/01/08	Confirmed	16 50	EA LF	0	EA LF			1	No	1/D
1250 1250	1	1 Classroom 106 1 Classroom 106	N/A	Pipe Insulation 2-6 inch Plaster Ceiling	1250/01/01/09	Confirmed NAD	950	SF	0 10	SF			N/A	No N/A	1/D N/A
1250	1	1 Classroom 106	N/A	Plaster Walls		NAD	1512	SF	0	SF			N/A	N/A	N/A
1250		1 Classroom 106	N/A	Sheetrock Wall		Non Suspect ACM	195	SF	0	SF			N/A	N/A	N/A
1250	1	1 Classroom 106	N/A	Wood Floor		Non Suspect ACM	950	SF	0	SF			N/A	N/A	N/A
1250	1	1 Classroom 106	М	Blackboard Glue Dots	1250/01/01/VER/BB/2 600	Assumed	100	SF	0	SF			1	No	1/D
1250	1	1 Classroom 106 Closet	N/A	Plaster Ceiling		NAD	15	SF	0	SF			N/A	N/A	N/A
1250	1	1 Classroom 106 Closet	N/A	Sheetrock Wall		Non Suspect ACM	195	SF	0	SF			N/A	N/A	N/A
1250	1	1 Classroom 106 Closet	N/A	Wood Floor		Non Suspect ACM	15	SF	0	SF			N/A	N/A	N/A
1250 1250	1	1 Auditorium 1 Auditorium	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	2535 4220	SF SF	50 25	SF SF			N/A N/A	N/A N/A	N/A N/A
1250		1 Auditorium 1 Auditorium	N/A N/A	Wood Floor		Non Suspect ACM	2535	SF	25 0	SF			N/A N/A	N/A N/A	N/A N/A
1250		1 Auditorium	T	Radiator Insulation	1250/01/01/RR	Confirmed	95	SF	0	SF			1	No	1/D
1250	1	1 Stage	N/A	Plaster Ceiling		NAD	1200	SF	10	SF			N/A	N/A	N/A
1250		1 Stage	N/A	Plaster Walls		NAD	1500	SF	50	SF			N/A	N/A	N/A
1250		1 Stage	N/A	Wood Floor	4050/51/21/22	Non Suspect ACM	1200	SF	0	SF			N/A	N/A	N/A
1250	1	1 Principal's Office	T T	Pipe Fitting Insulation	1250/01/01/08	Confirmed	4	EA LF	0	EA LF			1	No	1/D
1250 1250	1	1 Principal's Office1 Principal's Office	N/A	Pipe Insulation 2-6 inch Plaster Ceiling	1250/01/01/09	Confirmed NAD	16 368	SF	0	SF			1 N/A	No N/A	1/D N/A
1250	1	1 Principal's Office	N/A N/A	Plaster Walls		NAD	936	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
1250	1	1 Principal's Office	M	Floor Tile VAT 12" x 12"	1250/01/01/AA	Assumed	367	SF	0	SF			1	No	1/D
1250		1 Principal's Office	М	Floor Tile VAT 12" x 12"	1250/01/01/AA	Assumed	1	SF	0	SF			1	No	1/D
1250	1	Principal's Office Large Closet adjacent to Main Entrance	N/A	Plaster Ceiling		NAD	36	SF	0	SF			N/A	N/A	N/A
1250	1	Principal's Office Large Closet adjacent to Main Entrance	N/A	Plaster Walls		NAD	260	SF	0	SF			N/A	N/A	N/A
1250	1_	Principal's Office Large Closet adjacent to Main Entrance	М	Floor Tile VAT 12" x 12"	1250/01/01/AA	Assumed	36	SF	0	SF			1	No	1/D
1250	1	Principal's Office Large Closet adjacent to Main Entrance	N/A	Cement Floor		Non Suspect ACM	36	SF	0	SF			N/A	N/A	N/A
1250	1	Principal's Office Small Closet adjacent to Main Entrance	N/A	Plaster Ceiling		NAD	20	SF	0	SF			N/A	N/A	N/A
1250	1	1 to Main Entrance	N/A	Plaster Ceiling		NAD	20	SF	0	SF			N/A	N/A	

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ULCS#	e H m H e G n G		System Affected	Material Description	HID#	Confirmed/Assumed/NA D/Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1250	1 1	Principal's Office Small Closet adjacent to Main Entrance	N/A	Plaster Walls		NAD	220	SF	5	SF	·		N/A	N/A	N/A
		Principal's Office Small Closet adjacent							-						
1250	1 1	to Main Entrance	M	Floor Tile VAT 12" x 12"	1250/01/01/AA	Assumed	20	SF	0	SF			1	No	1/D
1250	1 1	Principal's Office Small Closet adjacent to Main Entrance	N/A	Cement Floor		Non Suspect ACM	20	SF	0	SF			N/A	N/A	N/A
1250	1 1	Principal's Office Closet adjacent to Hallway Junction	N/A	Plaster Ceiling		NAD	12	SF	0	SF			N/A	N/A	N/A
1250	1 1	Principal's Office Closet adjacent to Hallway Junction	N/A	Plaster Walls		NAD	170	SF	0	SF			N/A	N/A	N/A
1250	1 1	Principal's Office Closet adjacent to Hallway Junction	М	Floor Tile VAT 12" x 12"	1250/01/01/AA	Assumed	12	SF	0	SF			1	No	1/D
1250	1 1	Principal's Office Closet adjacent to Hallway Junction	N/A	Cement Floor		Non Suspect ACM	12	SF	0	SF			N/A	N/A	N/A
1250	1 1	Principal's Office Closet closest to Main Office	N/A	Plaster Ceiling		NAD	8	SF	0	SF			N/A	N/A	N/A
1250	1 1	Principal's Office Closet closest to Main Office	N/A	Plaster Walls		NAD	145	SF	0	SF			N/A	N/A	N/A
1250	1 1	Principal's Office Closet closest to Main Office	М	Floor Tile VAT 12" x 12"	1250/01/01/AA	Assumed	8	SF	0	SF			1	No	1/D
1250	1 1	Principal's Office Closet closest to Main Office	N/A	Cement Floor		Non Suspect ACM	8	SF	0	SF			N/A	N/A	N/A
1250	1 1	Principal's Conference Room	T	Pipe Fitting Insulation	1250/01/01/08	Confirmed	7	EA	0	EA			1	No	1/D
1250	1 1	Principal's Conference Room	T	Pipe Insulation 2-6 inch	1250/01/01/09	Confirmed	16	LF	0	LF			1	No	1/D
1250	1 1	Principal's Conference Room	N/A	Plaster Ceiling		NAD	250	SF	0	SF			N/A	N/A	N/A
1250 1250	1 1	Principal's Conference Room Principal's Conference Room	N/A M	Plaster Walls Floor Tile VAT 12" x 12"	1250/01/01/AA	NAD Assumed	700 250	SF SF	0	SF	3 SF damaged/Cracked		N/A 1	N/A No	N/A 1/D
1250	1 1	Principal's Conference Room	N/A	Cement Floor	1250/01/01/AA	Non Suspect ACM	250	SF	0	SF	3 SF damaged/Cracked		N/A	N/A	N/A
1250	1 1	Principal's Conference Room Closet	N/A	Plaster Ceiling		NAD	6	SF	0	SF			N/A	N/A	N/A
1250	1 1	Principal's Conference Room Closet	N/A	Plaster Walls		NAD	120	SF	0	SF			N/A	N/A	N/A
1250	1 1	Principal's Conference Room Closet	M	Floor Tile VAT 12" x 12"	1250/01/01/AA	Assumed	6	SF	0	SF			1	No	1/D
1250	1 1	Principal's Conference Room Closet	N/A	Cement Floor		Non Suspect ACM	6		0	SF			N/A	N/A	N/A
1250		Principal's Conference Room Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	48	SF	0	SF			N/A	N/A	N/A
1250		Principal's Conference Room Restroom	N/A	Plaster Ceiling		NAD	48	SF	0	SF			N/A	N/A	N/A
1250	1 1	Principal's Conference Room Restroom	N/A	Plaster Walls		NAD	340	SF	0	SF			N/A	N/A	N/A
1250 1250	1 1	Principal's Conference Room Restroom Main Office	N/A T	Ceramic Tile Walls Pipe Fitting Insulation	1250/01/01/08	Non Suspect ACM Confirmed	130 8	SF EA	0	SF EA			N/A 1	N/A No	N/A 1/D
1250		1 Main Office	<u>'</u> T	Pipe Fitting insulation Pipe Insulation 2-6 inch	1250/01/01/09	Confirmed	32	LF	0	LF			1	No	1/D
1250	1 1		N/A	Plaster Ceiling		NAD	750	SF	0	SF			N/A	N/A	N/A
1250	1 1	Main Office	N/A	Plaster Walls		NAD	1020	SF	0	SF			N/A	N/A	N/A
1250		1 Main Office	N/A	Partition Room Dividers		Non Suspect ACM	300	SF	0	SF			N/A	N/A	N/A
1250		1 Main Office	M	Floor Tile VAT 12" x 12"	1250/01/01/AA	Assumed	750	SF	0	SF			1	No	1/D
1250		Main Office	N/A	Wood Floor	4050/04/04/00	Non Suspect ACM	750	LF	0	LF			N/A	N/A	N/A
1250 1250	1 1	1 Classroom 102 1 Classroom 102	T	Pipe Fitting Insulation Pipe Insulation 2-6 inch	1250/01/01/08 1250/01/01/09	Confirmed Confirmed	8 32	EA LF	0	EA LF			1 1	No No	1/D 1/D
1250	1 1	1 -	N/A	Plaster Ceiling	1230/01/01/09	NAD	750	SF	0	SF			N/A	N/A	N/A
1250	1 1		N/A	Plaster Walls		NAD	720	SF	0	SF			N/A	N/A	N/A
1250	1 1	Classroom 102	N/A	Partition Room Dividers		Non Suspect ACM	300	SF	0	SF			N/A	N/A	N/A
1250	1 1	1 Classroom 102	N/A	Sheetrock Wall		Non Suspect ACM	400	SF	0	SF			N/A	N/A	N/A
1250	1 1	1 Classroom 102	N/A	Carpet		Non Suspect ACM	205	SF	0	SF			N/A	N/A	N/A
1250	1 1	1 Classroom 102	N/A	Wood Floor		Non Suspect ACM	750	SF	0	SF			N/A	N/A	N/A
1250	1 1	1 Classroom 102	М	Blackboard Glue Dots	1250/01/01/VER/BB/2 600	Assumed	60	SF	0	SF			1	No	1/D
1250	1 1	Classroom 102 Restroom	N/A	Plaster Ceiling		NAD	60	SF	0	SF			N/A	N/A	N/A
1250	1 1	Classroom 102 Restroom	N/A	Plaster Walls		NAD NATE OF THE PARTY AND THE	75	SF	0	SF			N/A	N/A	N/A
1250 1250	1 1	1 Classroom 102 Restroom 1 Classroom 102 Restroom	N/A N/A	Sheetrock Wall Ceramic Tile Walls		Non Suspect ACM Non Suspect ACM	265 120	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
		1 Classroom 102 Restroom 1 Classroom 102 Restroom	N/A N/A	Ceramic Tile Walls Ceramic Tile Floors		Non Suspect ACM Non Suspect ACM	60	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
.200				33.37110 1110 1 10010	1	5465551710111					1		1 11/11	1 1071	1 17/1

		School District of													
		Philadelphia			Three-Year Reinspe						Reinspection Date: 12/12/2018				
		Joseph Catharine Elementary School		Rooi	m by Room Location	n Log Report					Building Inspector: Ryan Hutsell				
		6600 Chester Avenue, Philadelphia, PA 19142									Certification Number: ACC-0218-6-025				
		ULCS# 1250									Management Planner: Monique Causley				
		Year Built: 1937									Certification Number: 745897				
	E	Tour Builti 1007									Standard Tamber. 1 1001				
ULCS#	e		System Affected	Material Description	HID#	Confirmed/Assumed/NA D/Non Suspect ACM	Amount of Material	SF LF EA		F LF EA	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1250	1 1	Classroom 103	Т	Pipe Fitting Insulation	1250/01/01/08	Confirmed	8	EA		EΑ			1	No	1/D
1250	1 1	Classroom 103	T	Pipe Insulation 2-6 inch	1250/01/01/09	Confirmed	32	SF		SF			1	No	1/D
1250 1250	1 1	Classroom 103 Classroom 103	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	800 1070	SF SF		SF SF			N/A N/A	N/A N/A	N/A N/A
1250	1 1		N/A N/A	Sheetrock Wall		Non Suspect ACM	385	SF		SF			N/A	N/A	N/A
1250	1 1	Classroom 103	M	Floor Tile VAT 12" x 12"	1250/01/01/AA	Assumed	60	SF		SF			1	No	1/D
1250	1 1	Classroom 103	N/A	Wood Floor		Non Suspect ACM	800	SF	0	SF			N/A	N/A	N/A
					1250/01/01/VER/BB/2										
1250	1 1	Classroom 103	M	Blackboard Glue Dots	600 1250/01/01/VER/BB/2	Assumed	100	SF		SF			1	No	1/D
1250	1 1	Classroom 103	M	Sink Undercoat Mastic	602	Assumed	6	SF		SF			1	No	1/D
1250 1250	1 1	Classroom 103 Restroom Classroom 103 Restroom	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	85 85	SF SF		SF SF			N/A N/A	N/A N/A	N/A N/A
1250	1 1		N/A	Sheetrock Wall		Non Suspect ACM	375	SF		SF			N/A	N/A	N/A
1250	1 1	Classroom 103 Restroom	N/A	Ceramic Tile Walls		Non Suspect ACM	125	SF		SF			N/A	N/A	N/A
1250	1 1	Classroom 103 Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	85	SF		SF			N/A	N/A	N/A
1250	1 1	Stairwell next to Classroom 103	T	Pipe Insulation 2-6 inch	1250/01/01/09	Confirmed	4	LF		SF			1	No	1/D
1250 1250	1 1	Stairwell next to Classroom 103 Stairwell next to Classroom 103	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	276 700	SF SF	_	SF SF			N/A	N/A	N/A
1250	1 1	Stairwell next to Classroom 103	N/A N/A	Concrete Block Wall		Non Suspect ACM	280	SF		SF			N/A N/A	N/A N/A	N/A N/A
1250	1 1	Stairwell next to Classroom 103	N/A	Terrazzo Floor		Non Suspect ACM	276	SF		SF			N/A	N/A	N/A
1250	1 1	Stairwell next to Classroom 103	Т	Radiator Insulation	1250/01/01/RR	Confirmed	32	SF		SF			1	No	1/D
1250	1 1	Classroom 104	Т	Pipe Fitting Insulation	1250/01/01/08	Confirmed	8	EA		EA			1	No	1/D
1250	1 1	Classroom 104	T	Pipe Insulation 2-6 inch	1250/01/01/09	Confirmed	32	SF		SF			1	No	1/D
1250 1250	1 1	Classroom 104 Classroom 104	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	900 1512	SF SF	_	SF SF			N/A N/A	N/A N/A	N/A N/A
1250	1 1	Classroom 104 Classroom 104	N/A N/A	Sheetrock Wall		Non Suspect ACM	180	SF		SF			N/A N/A	N/A N/A	N/A N/A
1250	1 1	Classroom 104	N/A	Concrete Block Wall		Non Suspect ACM	16	SF		SF			N/A	N/A	N/A
1250	1 1	Classroom 104	М	Floor Tile VAT 12" x 12"	1250/01/01/AA	Assumed	30	SF	0	SF			1	No	1/D
1250	1 1	Classroom 104	N/A	Wood Floor		Non Suspect ACM	900	SF	0	SF			N/A	N/A	N/A
1250	1 1	Classroom 104	М	Blackboard Glue Dots	1250/01/01/VER/BB/2 600	Assumed	100	SF	0	SF			1	No	1/D
1250	1 1	Classroom 104	м	Sink Undersect Mastic	1250/01/01/VER/BB/2 602		6	SF	0	QF.			1	No.	1/0
1250 1250	1 1	Classroom 104 Classroom 104 Restroom	N/A	Sink Undercoat Mastic Plaster Ceiling	002	Assumed NAD	60	SF	0	SF SF			N/A	No N/A	1/D N/A
1250	1 1	Classroom 104 Restroom	N/A	Plaster Walls		NAD	85	SF		SF			N/A	N/A	N/A
1250	1 1	Classroom 104 Restroom	N/A	Sheetrock Wall		Non Suspect ACM	280	SF	0	SF			N/A	N/A	N/A
1250	1 1	Gladdi delli Te i reddi delli	N/A	Ceramic Tile Walls		Non Suspect ACM	120	SF		SF			N/A	N/A	N/A
1250	1 1	Classroom 104 Restroom	N/A	Ceramic Tile Floors	4050/04/04/02	Non Suspect ACM	60	SF		SF			N/A	N/A	N/A
1250 1250	1 1	Classroom 105 Classroom 105	T T	Pipe Fitting Insulation Pipe Insulation 2-6 inch	1250/01/01/08 1250/01/01/09	Confirmed Confirmed	10 39	EA LF		EA LF			1 1	No No	1/D 1/D
1250		Classroom 105 Classroom 105	N/A	Fiberglass Pipe Insulation	1230/01/01/09	Non Suspect ACM	6	LF		LF			N/A	N/A	N/A
1250	1 1		N/A	Plaster Ceiling		NAD	1025	SF		SF			N/A	N/A	N/A
1250	1 1	Classroom 105	N/A	Plaster Walls		NAD	1584	SF	0	SF			N/A	N/A	N/A
1250	1 1	0.000.00111 100	N/A	Sheetrock Wall		Non Suspect ACM	115	SF		SF			N/A	N/A	N/A
1250	1 1	Glassicsiii 188	N/A	Concrete Block Wall		Non Suspect ACM	60	SF		SF			N/A	N/A	N/A
1250	1 1	Classroom 105	N/A	Wood Floor	1250/01/01/VER/BB/2	Non Suspect ACM	1025	SF	0	SF			N/A	N/A	N/A
1250 1250	1 1	Classroom 105 Classroom 105 Restroom	M T	Sink Undercoat Mastic	602 1250/01/01/08	Assumed Confirmed	8	SF EA		SF SF			1	No	1/D 1/D
1250	1 1	Classroom 105 Restroom Classroom 105 Restroom	T	Pipe Fitting Insulation Pipe Insulation 2-6 inch	1250/01/01/08	Confirmed	4 16	LF		SF			1	No No	1/D 1/D
1250	$\frac{1}{1}$		N/A	Plaster Ceiling	1230/01/01/08	NAD	50	SF		SF			N/A	N/A	N/A
1250	1 1		N/A	Plaster Walls		NAD	100	SF		SF			N/A	N/A	N/A
1250	1 1	Classroom 105 Restroom	N/A	Sheetrock Wall		Non Suspect ACM	115	SF	0	SF			N/A	N/A	N/A
1250	1 1	Classroom 105 Restroom	N/A	Concrete Block Wall		Non Suspect ACM	60	SF		SF			N/A	N/A	N/A
1250	1 1	5.000.00 100 110000	N/A	Ceramic Tile Walls		Non Suspect ACM	115	SF		SF			N/A	N/A	N/A
1250 1250	1 1	Classroom 105 Restroom Stairwell across from Main Office	N/A T	Ceramic Tile Floors Pipe Fitting Insulation	1250/01/01/08	Non Suspect ACM Confirmed	50 2	SF EA		SF EA			N/A 1	N/A No	N/A 1/D
1200	-	Otali well across Horri Malli Office	ı	i ipe intuing insulation	1200/01/01/00	Committee		LA	U	ᅩᄉ	I .		1 1	LINU	טוו

		School District of Philadelphia		ΔΗΕΡΔ Τ	hree-Vear Reinsn	ection 2018-2019					Reinspection Date: 12/12/2018				
		Joseph Catharine Elementary School			by Room Location					+	Building Inspector: Ryan Hutsell				+
		6600 Chester Avenue, Philadelphia, PA		KOOII	i by Room Locatio	ni Log Keport					j , ,				
		19142								-	Certification Number: ACC-0218-6-025				
		ULCS# 1250								+	Management Planner: Monique Causley				
	E	Year Built: 1937						1		-	Certification Number: 745897				
ULCS#	e F m I e o n o		System Affected	Material Description	HID#	Confirmed/Assumed/NA D/Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1250	1 1	1 Stairwell across from Main Office	T	Pipe Insulation 2-6 inch	1250/01/01/09	Confirmed	20	LF	0	LF			1	No	1/D
1250 1250	1 1	1 Stairwell across from Main Office 1 Stairwell across from Main Office	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	384 640	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
1250	1 1	1 Stairwell across from Main Office	N/A	Concrete Block Wall		Non Suspect ACM	320	SF	0	SF			N/A	N/A	N/A
1250	1 1	1 Stairwell across from Main Office	N/A	Terrazzo Floor		Non Suspect ACM	384	SF	0	SF			N/A	N/A	N/A
1250	1 1	1 Stairwell across from Main Office	Т	Radiator Insulation	1250/01/01/RR	Confirmed	40	SF	0	SF			1	No	1/D
1250	1 1	Custodial Closet across from Main Office	N/A	Plaster Ceiling		NAD	49	SF	25	SF			N/A	N/A	N/A
		Custodial Closet across from Main													
1250	1 1	1 Office Custodial Closet across from Main	N/A	Plaster Walls		NAD	225	SF	0	SF			N/A	N/A	N/A
1250	1 1	1 Office	N/A	Cement Floor		Non Suspect ACM	49	SF	0	SF			N/A	N/A	N/A
1250	1 1	Custodial Closet across from Main Office Pipe Chase	N/A	Concrete Ceiling		Non Suspect ACM	15	SF	0	SF			N/A	N/A	N/A
1250	1 1	Custodial Closet across from Main Office Pipe Chase	N/A	Concrete Block Wall		Non Suspect ACM	195	SF	0	SF			N/A	N/A	N/A
		Custodial Closet across from Main						_							
1250 1250	1 1	Office Pipe Chase Storage Room Across from Main Office	N/A N/A	Cement Floor Plaster Ceiling		Non Suspect ACM NAD	15 529	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
1250	1 1	1 Storage Room Across from Main Office	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	1015	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
1250	1 1	1 Storage Room Across from Main Office	N/A	Cement Floor		Non Suspect ACM	529	SF	0	SF			N/A	N/A	N/A
1250	1 1	Hallway from Main Entrance to Classroom 108 Hallway from Main Entrance to	Т	Pipe Fitting Insulation	1250/01/01/08	Confirmed	16	EA	0	EA	Separate Hallways H13 and H14		1	No	1/D
1250	1 1	1 Classroom 108	Т	Pipe Insulation 2-6 inch	1250/01/01/09	Confirmed	79	LF	1	LF			1	Yes	2/A
1250	1 1	Hallway from Main Entrance to Classroom 108	N/A	Plaster Ceiling		NAD	1464	SF	0	SF			N/A	N/A	N/A
1250	1 1	Hallway from Main Entrance to Classroom 108	N/A	Plaster Walls		NAD	1795	SF	0	SF			N/A	N/A	N/A
1250	1 1	Hallway from Main Entrance to Classroom 108	N/A	Concrete Block Wall		Non Suspect ACM	1025	SF	0	SF			N/A	N/A	N/A
1250	1 1	Hallway from Main Entrance to Classroom 108	N/A	Terrazzo Floor		Non Suspect ACM	1464	SF	0	SF			N/A	N/A	N/A
1250	1 1	1 Hallway outside Counselor's Office Pipe	X	X		X	X	X	X	X			X	X	X
1250 1250	1 1	1 Main Entrance Vestibule 1 Main Entrance Vestibule	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	140 145	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
1250		1 Main Entrance Vestibule	N/A N/A	Marble Wall		Non Suspect ACM	145	SF	0	SF			N/A	N/A	N/A
1250	1 1	1 Main Entrance Vestibule	N/A	Terrazzo Floor	10501011511	Non Suspect ACM	140	SF	0	SF			N/A	N/A	N/A
1250 1250	1 1	1 Main Entrance Vestibule 1 Hallway from Main Office to Classroom 1	T T	Radiator Insulation Pipe Fitting Insulation	1250/01/01/RR 1250/01/01/08	Confirmed Confirmed	20 26	SF EA	0	SF EA			1	No No	1/D 1/D
1250	1 1	1 Hallway from Main Office to Classroom 1	T	Pipe Insulation 2-6 inch	1250/01/01/09	Confirmed	74	LF	0	LF			1	No	1/D
1250	1 1	1 Hallway from Main Office to Classroom 1	N/A	Plaster Ceiling		NAD	1236	SF	0	SF			N/A	N/A	N/A
1250	1 1	Hallway from Main Office to Classroom 1	N/A	Plaster Walls		NAD Nan Guarant AGM	1520	SF	0	SF			N/A	N/A	N/A
1250 1250	1 1	Hallway from Main Office to Classroom 1 Hallway from Main Office to Classroom 1	N/A N/A	Concrete Block Wall Terrazzo Floor		Non Suspect ACM Non Suspect ACM	870 1236	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
1250	1 1	1 Teacher's Lounge	Т	Pipe Fitting Insulation	1250/01/01/08	Confirmed	6	EA	0	EA			1	No	1/D
1250		2 Teacher's Lounge	T	Pipe Insulation 2-6 inch	1250/01/02/23	Confirmed	42	LF	0	LF			1	No	1/D
1250 1250		2 Teacher's Lounge 2 Teacher's Lounge	N/A N/A	Fiberglass Ceiling Tile 2' x 4' Plaster Ceiling		Non Suspect ACM NAD	464 464	SF SF	<u>2</u> 8	EA SF			N/A N/A	N/A N/A	N/A N/A
1250	1 2	2 Teacher's Lounge	N/A N/A	Plaster Walls		NAD	450	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
1250	1 2	2 Teacher's Lounge	М	Linoleum	1250/01/02/KK	Assumed	464	SF	0	SF			1	No	1/D
1250		2 Teacher's Lounge	N/A	Cement Floor		Non Suspect ACM	464	SF	0	SF			N/A	N/A	N/A
1250 1250		2 Teacher's Lounge Pipe Chase 2 Teacher's Lounge Kitchen	X N/A	X Plaster Ceiling		X NAD	60	X SF	X 0	X SF			X N/A	X N/A	X N/A
1250	1 2	2 Teacher's Lounge Kitchen	N/A	Plaster Walls		NAD	340	SF	0	SF			N/A	N/A	N/A
1250		2 Teacher's Lounge Kitchen	N/A	Ceramic Tile Walls		Non Suspect ACM	35	SF	0	SF			N/A	N/A	N/A
1250 1250		2 Teacher's Lounge Kitchen 2 Teacher's Lounge Kitchen	M N/A	Linoleum Cement Floor	1250/01/02/KK	Assumed Non Suspect ACM	60 60	SF SF	0	SF SF			1 N/A	No N/A	1/D N/A
1200	1 2	2 Teacher's Lourney Michell	IN/A	Cement Fiooi		INOTI SUSPECT ACIVI	1 00	l or		_ or	I		IN/A	IN/A	IN/A

		School District of Philadelphia		AHERA	Three-Year Reinspe	ection 2018-2019					Reinspection Date: 12/12/2018				
		Joseph Catharine Elementary School			m by Room Location						Building Inspector: Ryan Hutsell				
		6600 Chester Avenue, Philadelphia, PA 19142		KOO	in by Room Location	i Log Keport					Certification Number: ACC-0218-6-025				
		ULCS# 1250													
											Management Planner: Monique Causley				_
	E	Year Built: 1937				1		1			Certification Number: 745897				
ULCS#	e m e n	F I O O O O Site Room Name	System Affected	Material Description	HID#	Confirmed/Assumed/NA D/Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1250		2 Classroom 201	T	Pipe Fitting Insulation	1250/01/02/25	Confirmed	4	EA	1		WO# 1786475		1	Yes	2/A
1250		2 Classroom 201	T	Pipe Insulation 2-6 inch	1250/01/02/23	Confirmed	16	LF	0	LF			1	No	1/D
1250		2 Classroom 201	N/A	Plaster Ceiling		NAD	750	SF	0	SF			N/A	N/A	N/A
1250 1250		2 Classroom 201 2 Classroom 201	N/A N/A	Plaster Walls Partition Room Dividers		NAD Non Suspect ACM	1020 300	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
1250		2 Classroom 201	N/A N/A	Wood Floor		Non Suspect ACM	750	SF	0	SF			N/A	N/A N/A	N/A
1200	+ +			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1250/01/02/VER/BB/2	Support / tolvi				† <u> </u>			14//	1471	1,,,,
1250		2 Classroom 201	М	Blackboard Glue Dots	600	Assumed	100	SF	0	SF			1	No	1/D
1250		2 Classroom 202	T	Pipe Fitting Insulation	1250/01/02/25	Confirmed	8	EA	0	EA			1	No	1/D
1250		2 Classroom 202	T	Pipe Insulation 2-6 inch	1250/01/02/23	Confirmed	32	LF	0	LF			1	No	1/D
1250 1250		2 Classroom 202 2 Classroom 202	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	750 720	SF	0	SF			N/A	N/A N/A	N/A
1250		2 Classroom 202 2 Classroom 202	N/A N/A	Partition Room Dividers		Non Suspect ACM	600	SF SF	0	SF SF	1		N/A N/A	N/A N/A	N/A N/A
1250		2 Classroom 202	N/A	Wood Floor		Non Suspect ACM	750	SF	0	SF			N/A	N/A	N/A
1250	1	2 Classroom 203	T	Pipe Fitting Insulation	1250/01/02/25	Confirmed	8	EA	0	EA			1	No	1/D
1250		2 Classroom 203	T	Pipe Insulation 2-6 inch	1250/01/02/23	Confirmed	32	LF	0	LF			1	No	1/D
1250		2 Classroom 203	N/A	Plaster Ceiling		NAD	750	SF	0	SF			N/A	N/A	N/A
1250 1250		2 Classroom 203 2 Classroom 203	N/A N/A	Plaster Walls Partition Room Dividers		NAD Non Suspect ACM	1020 300	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
1250		2 Classroom 203	N/A N/A	Wood Floor		Non Suspect ACM	750	SF	0	SF			N/A	N/A N/A	N/A
1200		2 01833100111 200	1977	VV000 1 1001	1250/01/02/VER/BB/2	Non odspect AoM	730	- 01		01			IN/A	IN//	TW/A
1250	1	2 Classroom 203	М	Blackboard Glue Dots	600	Assumed	100	SF	0	SF			1	No	1/D
1250		2 Classroom 204	T	Pipe Fitting Insulation	1250/01/02/25	Confirmed	8	EA	0	EA			1	No	1/D
1250	1	2 Classroom 204	T	Pipe Insulation 2-6 inch	1250/01/02/23	Confirmed	32	LF	0	LF			1	No	1/D
1250 1250		2 Classroom 204 2 Classroom 204	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	775 1345	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
1250		2 Classroom 204 2 Classroom 204	N/A N/A	Wood Floor		Non Suspect ACM	775	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
1200		2 01000100111204	14// (***************************************	1250/01/02/VER/BB/2	THOIT GUODGUT TOWN	770	0.	Ŭ	- 01			14// (14// \	1077
1250	1	2 Classroom 204	М	Blackboard Glue Dots	600	Assumed	200	SF	0	SF			1	No	1/D
1250	1	2 Stairwell next to Classroom 204	T	Pipe Fitting Insulation	1250/01/02/25	Confirmed	8	EA	0	EA			1	No	1/D
1250	1	2 Stairwell next to Classroom 204	T	Pipe Insulation 2-6 inch	1250/01/02/23	Confirmed	35	LF	0	LF			1	No	1/D
1250 1250		2 Stairwell next to Classroom 204	N/A N/A	Plaster Ceiling		NAD NAD	276 700	SF SF	0	SF			N/A N/A	N/A N/A	N/A N/A
1250		2 Stairwell next to Classroom 204 2 Stairwell next to Classroom 204	N/A N/A	Concrete Block Wall		Non Suspect ACM	280	SF	0	SF SF			N/A N/A	N/A N/A	N/A
1250		2 Stairwell next to Classroom 204	N/A	Terrazzo Floor		Non Suspect ACM	276	SF	0	SF			N/A	N/A	N/A
					1250/01/02/VER/BB/1	,									
1250		2 Stairwell next to Classroom 204	T	Radiator Insulation	600	Assumed	15	SF	0	SF			1	No	1/D
1250		2 Classroom 205	T	Pipe Fitting Insulation	1250/01/02/25	Confirmed	4	EA	0	EA	WO# 1706470		1	No	1/D
1250 1250		2 Classroom 205 2 Classroom 205	N/A	Pipe Insulation 2-6 inch Plaster Ceiling	1250/01/02/23	Confirmed NAD	16 750	LF SF	0	SF	WO# 1786478		N/A	Yes N/A	2/A N/A
1250		2 Classroom 205	N/A N/A	Plaster Walls		NAD	1320	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
1250		2 Classroom 205	N/A	Wood Floor		Non Suspect ACM	750	SF	0	SF			N/A	N/A	N/A
					1250/01/02/VER/BB/2										
1250		2 Classroom 205	M	Blackboard Glue Dots	600	Assumed	200	SF	0	SF			1	No	1/D
1250		2 Classroom 206	T T	Pipe Fitting Insulation Pipe Insulation 2-6 inch	1250/01/02/25	Confirmed	8	EA	0	EA			1 1	No	1/D
1250 1250		2 Classroom 206 2 Classroom 206	N/A	Pipe Insulation 2-6 inch Plaster Ceiling	1250/01/02/23	Confirmed NAD	32 950	LF SF	2	LF SF			1 N/A	No N/A	1/D N/A
1250		2 Classroom 206	N/A N/A	Plaster Walls		NAD	1512	SF	5	SF			N/A	N/A N/A	N/A
1250		2 Classroom 206	N/A	Ceramic Tile Walls		Non Suspect ACM	30	SF	0	SF			N/A	N/A	N/A
1250		2 Classroom 206	N/A	Wood Floor		Non Suspect ACM	950	SF	35	SF			N/A	N/A	N/A
				BL 11 - 10: -	1250/01/02/VER/BB/2				_				l	ļ <u>.</u> .	
1250		2 Classroom 206	M	Blackboard Glue Dots	600	Assumed	35	SF	0	SF			1	No	1/D
1250 1250		 Classroom 206 Closet adjacent to Hallwa Classroom 206 Closet adjacent to Hallwa 	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	64 260	SF SF	0 25	SF SF			N/A N/A	N/A N/A	N/A N/A
1250		2 Classroom 206 Closet adjacent to Hallwa 2 Classroom 206 Closet adjacent to Hallwa		Wood Floor		Non Suspect ACM	64	SF	25 0	SF	1		N/A N/A	N/A N/A	N/A N/A
1250		2 Classroom 206 Center Closet	N/A	Plaster Ceiling		NAD	80	SF	0	SF			N/A	N/A	N/A
1250	1	2 Classroom 206 Center Closet	N/A	Plaster Walls		NAD	435	SF	0	SF			N/A	N/A	N/A
1250	1	2 Classroom 206 Center Closet	N/A	Wood Floor		Non Suspect ACM	80	SF	0	SF			N/A	N/A	N/A
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		School District of Philadelphia		AUEDA	Share Very Beine	2010 2010					D : 11 D : 10/10/00 to				
	+				Three-Year Reinspe						Reinspection Date: 12/12/2018				-
		Joseph Catharine Elementary School 6600 Chester Avenue, Philadelphia, PA		Roor	n by Room Locatio	n Log Keport					Building Inspector: Ryan Hutsell				
		19142									Certification Number: ACC-0218-6-025				
		ULCS# 1250									Management Planner: Monique Causley				
		Year Built: 1937									Certification Number: 745897				
	E	Tear Built: 1937									Certification Number: 745697				
ULCS#	I e m e n	F I O O O T O O Site Room Name	System Affected	Material Description	HID#	Confirmed/Assumed/NA D/Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1250	1	2 Girl's Restroom next to Classroom 206	N/A	Plaster Ceiling		NAD	185	SF	0	SF	P		N/A	N/A	N/A
1250	1	2 Girl's Restroom next to Classroom 206	N/A	Concrete Block Wall		Non Suspect ACM	840	SF	0	SF			N/A	N/A	N/A
1250		2 Girl's Restroom next to Classroom 206	N/A	Ceramic Tile Floors		Non Suspect ACM	185	SF	0	SF			N/A	N/A	N/A
1250 1250		2 Girl's Restroom next to Classroom 2062 Stairwell across from Classroom 202	P X T	X Pipe Fitting Insulation	1250/01/02/25	X Confirmed	X 8	X SF	X 0	X SF			1 X	X No	1/D
1250	1	2 Stairwell across from Classroom 202	T	Pipe Insulation 2-6 inch	1250/01/02/23	Confirmed	40	SF	0	SF			1	No	1/D
1250	1	2 Stairwell across from Classroom 202	N/A	Plaster Ceiling	1200/01/02/20	NAD	384	SF	0	SF			N/A	N/A	N/A
1250	1	2 Stairwell across from Classroom 202	N/A	Plaster Walls		NAD	640	SF	0	SF			N/A	N/A	N/A
1250	1	2 Stairwell across from Classroom 202	N/A	Concrete Block Wall		Non Suspect ACM	320	SF	0	SF			N/A	N/A	N/A
1250	1	2 Stairwell across from Classroom 202	N/A	Terrazzo Floor	1050/04/00/\(\text{IDD}\)	Non Suspect ACM	384	SF	0	SF			N/A	N/A	N/A
1250	₁	2 Stairwell across from Classroom 202	Т	Radiator Insulation	1250/01/02/VER/BB/1 600	Assumed	18	SF	0	SF			1	No	1/D
1250	1	Custodial Closet across from Classroon		Plaster Ceiling	300	NAD	49	SF	49	SF			N/A	N/A	N/A
1250		Custodial Closet across from Classroon		Plaster Walls		NAD	205	SF	0	SF			N/A	N/A	N/A
1250	1	2 Custodial Closet across from Classroon		Sheetrock Wall		Non Suspect ACM	20	SF	0	SF			N/A	N/A	N/A
1250	1	Custodial Closet across from Classroon		Cement Floor		Non Suspect ACM	49	SF	0	SF			N/A	N/A	N/A
1250	1	Custodial Closet across from Classroon 2 201 Pipe Chase Custodial Closet across from Classroon	N/A	Concrete Ceiling		Non Suspect ACM	15	SF	0	SF			N/A	N/A	N/A
1250	1	2 201 Pipe Chase	N/A	Concrete Block Wall		Non Suspect ACM	195	SF	0	SF			N/A	N/A	N/A
		Custodial Closet across from Classroon													
1250	1	2 201 Pipe Chase	N/A	Cement Floor		Non Suspect ACM	15	SF	0	SF			N/A	N/A	N/A
1250		2 Storage Room 206B	N/A	Plaster Ceiling		NAD	330	SF	0	SF			N/A	N/A	N/A
1250 1250	1	2 Storage Room 206B2 Storage Room 206B	N/A N/A	Plaster Walls Sheetrock Wall		NAD Non Suspect ACM	960 255	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
1250	1	2 Storage Room 206B	M	Floor Tile VAT 12" x 12"	1250/01/02/QQ	Assumed	330	SF	0	SF			1	No	1/D
		Storage Room 206B													
1250	1	2 Telecommunication Equipment Room	X	X		X	Х	X	X	Χ			X	Х	X
1250	1	2 Office 207A	N/A	Plaster Ceiling		NAD	196	SF	0	SF			N/A	N/A	N/A
1250 1250	1	2 Office 207A 2 Office 207A	N/A M	Plaster Walls Linoleum	1250/01/02/23	NAD Assumed	675 196	SF SF	0	SF SF			N/A 1	N/A No	N/A 1/D
1250		2 Office 207A 2 Office 207A	N/A	Cement Floor	1230/01/02/23	Non Suspect ACM	196	SF	0	SF SF			N/A	N/A	N/A
1250	1	Women's Restroom adjacent to Office 2		Plaster Ceiling		NAD	100	SF	0	SF			N/A	N/A	N/A
1250		2 Women's Restroom adjacent to Office 2		Plaster Walls		NAD	400	SF	0	SF			N/A	N/A	N/A
1250		2 Women's Restroom adjacent to Office 2		Ceramic Tile Walls		Non Suspect ACM	120	SF	0	SF			N/A	N/A	N/A
1250 1250		2 Women's Restroom adjacent to Office 22 Hallway to Office 207A	0 N/A N/A	Ceramic Tile Floors		Non Suspect ACM NAD	100	SF SF	0	SF SF			N/A	N/A	N/A
1250		2 Hallway to Office 207A 2 Hallway to Office 207A	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	48 240	SF	5 2	SF			N/A N/A	N/A N/A	N/A N/A
1250		2 Hallway to Office 207A	M	Linoleum	1250/01/02/23	Assumed	48	SF	0	SF			1	No No	1/D
1250	1	2 Hallway to Office 207A	N/A	Cement Floor		Non Suspect ACM	48	SF	0	SF			N/A	N/A	N/A
1250		2 Classroom 207	T	Pipe Fitting Insulation	1250/01/02/25	Confirmed	8	EA	0	EA			1	No	1/D
1250		2 Classroom 207	T	Pipe Insulation 2-6 inch	1250/01/02/23	Confirmed	32	LF	0	LF			1	No	1/D
1250 1250		2 Classroom 207 2 Classroom 207	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	550 1128	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
1250		2 Classroom 207	N/A N/A	Ceramic Tile Walls		Non Suspect ACM	25	SF	0	SF			N/A N/A	N/A	N/A
1250		2 Classroom 207	N/A	Wood Floor		Non Suspect ACM	550	SF	0	SF			N/A	N/A	N/A
1250	1	2 Classroom 207	М	Blackboard Glue Dots	1250/01/02/VER/BB/2 600	Assumed	200	SF	0	SF			1	No	1/D
1250		2 Classroom 208	T	Pipe Fitting Insulation	1250/01/02/25	Confirmed	8	EA	1		WO# 1786481		1 1	Yes	2/A
1250 1250		2 Classroom 208 2 Classroom 208	T N/A	Pipe Insulation 2-6 inch Plaster Ceiling	1250/01/02/23	Confirmed NAD	32 750	LF SF	0	LF SF			N/A	No N/A	1/D N/A
1250		2 Classroom 208	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	1320	SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
1250		2 Classroom 208	N/A	Wood Floor		Non Suspect ACM	750	SF	0	SF			N/A	N/A	N/A
1250	1	2 Classroom 208	M	Blackboard Glue Dots	1250/01/02/VER/BB/2 600	Assumed	200	SF	0	SF			1	No	1/D
1250		2 Classroom 209	T	Pipe Fitting Insulation	1250/01/02/25	Confirmed	8	EA	1		WO# 1786483		1	Yes	2/A
1250 1250		2 Classroom 209 2 Classroom 209	T N/A	Pipe Insulation 2-6 inch Plaster Ceiling	1250/01/02/23	Confirmed NAD	32 800	LF SF	0	LF SF			1 N/A	No N/A	1/D N/A
1200	1	2 01033100111 203	18/73	i iastei Ceiillig		ואטר	1 000	J		OI-	1		IN/A	13/71	11//

				ALLEDA	el	.: 2010 2010							
		Philadelphia			Three-Year Reinspe					Reinspection Date: 12/12/2018			+
		Joseph Catharine Elementary School		Roor	n by Room Location	1 Log Report				Building Inspector: Ryan Hutsell			
		6600 Chester Avenue, Philadelphia, PA 19142								Certification Number: ACC-0218-6-025			
		ULCS# 1250								Management Planner: Monique Causley			
		Year Built: 1937								Certification Number: 745897			
	E	Tear Bant. 1337								OCTUNEAUOT Number: 743037			
	I e F F F F F F F F F F F F F F F F F F		System Affected	Material Description	HID#	Confirmed/Assumed/NA D/Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF	ic Crawl Damage Space Potential anking (DP)	Newly Friable (NF)	Response Action (RA)
1250		2 Classroom 209	N/A	Plaster Walls		NAD	1370	SF	0	SF	N/A	N/A	N/A
1250	1 2	2 Classroom 209	N/A	Wood Floor	100010110010011001100110011001100110011001100110011001100110011001100110001100011000110001100011000110001100011000110001100011000110000	Non Suspect ACM	800	SF	0	SF	N/A	N/A	N/A
1250	, ,	2 Classroom 209	M	Blackboard Glue Dots	1250/01/02/VER/BB/2 600	Assumed	200	SF	0	QE	1	No	1/D
1250 1250		2 Stairwell next to Classroom 209	T	Pipe Fitting Insulation	1250/01/02/25	Confirmed	200 8	EA	0	SF EA	1	No	1/D 1/D
		2 Stairwell next to Classroom 209	Ť	Pipe Insulation 2-6 inch	1250/01/02/23	Confirmed	35	LF	0	LF	1	No	1/D
1250		2 Stairwell next to Classroom 209	N/A	Plaster Ceiling		NAD	312	SF	0	SF	N/A	N/A	N/A
		2 Stairwell next to Classroom 209	N/A	Plaster Walls		NAD	760	SF	0	SF	N/A	N/A	N/A
		2 Stairwell next to Classroom 209	N/A	Concrete Block Wall		Non Suspect ACM	305	SF	0	SF	N/A	N/A	N/A
1250	1 2	2 Stairwell next to Classroom 209	N/A	Terrazzo Floor	10E0/01/00A/ED/DD/1	Non Suspect ACM	312	SF	0	SF	N/A	N/A	N/A
1250	1 2	2 Stairwell next to Classroom 209	т	Radiator Insulation	1250/01/02/VER/BB/1 600	Assumed	15	SF	0	SF	1	No	1/D
		2 Classroom 210	<u>'</u>	Pipe Fitting Insulation	1250/01/02/25	Confirmed	8	EA	0	EA	1	No	1/D
		2 Classroom 210	Ť	Pipe Insulation 2-6 inch	1250/01/02/23	Confirmed	32	LF	0	LF	1	No	1/D
		2 Classroom 210	N/A	Plaster Ceiling		NAD	800	SF	0	SF SF	N/A	N/A	N/A
		2 Classroom 210	N/A	Plaster Walls		NAD	1370	SF	0	SF	N/A	N/A	N/A
1250	1 2	2 Classroom 210	N/A	Wood Floor		Non Suspect ACM	800	SF	0	SF	N/A	N/A	N/A
1250		2 Classroom 210	M	Blackboard Glue Dots	1250/01/02/VER/BB/2 600	Assumed	200	SF	0	SF	1	No	1/D
1250		2 Classroom 211	T	Pipe Fitting Insulation	1250/01/02/25	Confirmed	8	EA	0	EA	1	No	1/D
		2 Classroom 211 2 Classroom 211	N/A	Pipe Insulation 2-6 inch Plaster Ceiling	1250/01/02/23	Confirmed NAD	36 750	LF SF	0	LF SF	N/A	No N/A	1/D N/A
		2 Classroom 211	N/A	Plaster Walls		NAD	1320	SF	10	SF SF	N/A	N/A	N/A
		2 Classroom 211	N/A	Wood Floor		Non Suspect ACM	750	SF	0	SF	N/A	N/A	N/A
1=44					1250/01/02/VER/BB/2								1
1250		2 Classroom 211	M	Blackboard Glue Dots	600	Assumed	200	SF	0	SF	1	No	1/D
		Boy's Restroom next to Classroom 211	Т	Pipe Fitting Insulation	1250/01/02/25	Confirmed	2	EA	0	EA	1	No	1/D
		2 Boy's Restroom next to Classroom 211	N/A	Plaster Ceiling		NAD	350	SF	0	SF SF	N/A	N/A	N/A
1250 1250		2 Boy's Restroom next to Classroom 211 2 Boy's Restroom next to Classroom 211	N/A N/A	Concrete Block Wall Ceramic Tile Walls		Non Suspect ACM Non Suspect ACM	940 95	SF SF	0	SF SF	N/A N/A	N/A N/A	N/A N/A
1250		2 Boy's Restroom next to Classroom 211	N/A N/A	Ceramic Tile Walls Ceramic Tile Floors		Non Suspect ACM Non Suspect ACM	350	SF	0	SF SF	N/A N/A	N/A N/A	N/A N/A
		2 Boy's Restroom next to Classroom 211 P	N/A	Concrete Ceiling		Non Suspect ACM	30	SF	0	SF	N/A	N/A	N/A
1250		2 Boy's Restroom next to Classroom 211 P	N/A	Plaster Walls		NAD	315	SF	0	SF	N/A	N/A	N/A
		Boy's Restroom next to Classroom 211 P	N/A	Cement Floor		Non Suspect ACM	30	SF	0	SF	N/A	N/A	N/A
		Boy's Restroom next to Classroom 211 P	X	X		X	Х	X	X	X	X	X	X
		2 Hallway from Teacher's Lounge to Classi	T	Pipe Fitting Insulation	1250/01/02/25	Confirmed	17	LF	0	LF WO # 4706404	1	No	1/D
		Hallway from Teacher's Lounge to Classi Hallway from Teacher's Lounge to Classi	T N/A	Pipe Insulation 2-6 inch Plaster Ceiling	1250/01/02/23	Confirmed NAD	57 1284	LF	0	LF WO# 1786484	1 N/A	Yes N/A	2/A N/A
1250		2 Hallway from Teacher's Lounge to Classi 2 Hallway from Teacher's Lounge to Classi	N/A N/A	Plaster Celling Plaster Walls		NAD NAD	1670	SF SF	0	SF SF	N/A N/A	N/A N/A	N/A N/A
		2 Hallway from Teacher's Lounge to Classi	N/A	Concrete Block Wall		Non Suspect ACM	955	SF	0	SF	N/A	N/A	N/A
1250	1 2	2 Hallway from Teacher's Lounge to Classr	N/A	Terrazzo Floor		Non Suspect ACM	1284	SF	0	SF	N/A	N/A	N/A
		2 Hallway outside Classrooms 201-205	T	Pipe Fitting Insulation	1250/01/02/25	Confirmed	12	EA	0	EA	1	No	1/D
1-00		2 Hallway outside Classrooms 201-205	T	Pipe Insulation 2-6 inch	1250/01/02/23	Confirmed	42	LF	1 1	LF WO# 1786486	1	Yes	2/A
		2 Hallway outside Classrooms 201-205 2 Hallway outside Classrooms 201-205	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	1236 1520	SF SF	0	SF SF	N/A N/A	N/A N/A	N/A N/A
		2 Hallway outside Classrooms 201-205 2 Hallway outside Classrooms 201-205	N/A N/A	Concrete Block Wall		Non Suspect ACM	870	SF	0	SF SF	N/A N/A	N/A N/A	N/A N/A
		2 Hallway outside Classrooms 201-205	N/A	Terrazzo Floor		Non Suspect ACM	1236	SF	0	SF	N/A	N/A	N/A
1250	1 3	3 Classroom 300A	Т	Pipe Insulation 2-6 inch	1250/01/03/03	Confirmed	12	LF	0	LF	1	No	1/D
		3 Classroom 300A	N/A	Plaster Ceiling		NAD	175	SF	0	SF	N/A	N/A	N/A
		3 Classroom 300A	N/A	Plaster Walls		NAD	720	SF	1 1	SF SF	N/A	N/A	N/A
		3 Classroom 300A 3 Classroom 300A	N/A N/A	Linoleum Cement Floor		NAD Non Suspect ACM	175 175	SF SF	0	SF SF	N/A N/A	N/A N/A	N/A N/A
		3 Hallway to Classroom 300A	N/A	Plaster Ceiling		NAD	50	SF	0	SF SF	N/A	N/A N/A	N/A
		3 Hallway to Classroom 300A	N/A	Plaster Walls		NAD	340	SF	0	SF	N/A	N/A	N/A
		Hallway to Classroom 300A	N/A	Linoleum		NAD	50	SF	15	SF	N/A	N/A	N/A
1250	1 3	3 Hallway to Classroom 300A	N/A	Cement Floor		Non Suspect ACM	50	SF	0	SF	N/A	N/A	N/A
1250	1 3	Men's Restroom adjacent to Classroom 300A	N/A	Plaster Ceiling		NAD	60	SF	0	SF	N/A	N/A	N/A

			School District of Philadelphia		AHERA	Three-Year Reinspe	ection 2018-2019					Reinspection Date: 12/12/2018				
			Joseph Catharine Elementary School		Roo	m by Room Locatio	n Log Report					Building Inspector: Ryan Hutsell				
			6600 Chester Avenue, Philadelphia, PA 19142			•	•					Certification Number: ACC-0218-6-025				
			ULCS# 1250									Management Planner: Monique Causley				
			Year Built: 1937									Certification Number: 745897				1
	E		rear Built: 1937									Certification Number. 745697				+
ULCS#	e m e n t	F I 0 0 r	On Site Room Name Men's Restroom adjacent to Classroom	System Affected	Material Description	HID#	Confirmed/Assumed/NA D/Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1250	1	3	300A Men's Restroom adjacent to Classroom	N/A	Plaster Walls		NAD	355	SF	0	SF			N/A	N/A	N/A
1250	1	3	300A	N/A	Ceramic Tile Walls		Non Suspect ACM	130	SF	0	SF			N/A	N/A	N/A
			Men's Restroom adjacent to Classroom							_						
1250	1		300A	N/A	Ceramic Tile Floors		Non Suspect ACM	60	SF	0	SF			N/A	N/A	N/A
1250 1250	1		Boy's Restroom 300B Boy's Restroom 300B	N/A N/A	Plaster Ceiling Concrete Block Wall		NAD Non Suspect ACM	117 530	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
1250	1		Boy's Restroom 300B	N/A	Ceramic Tile Walls		Non Suspect ACM	180	SF	0	SF	<u> </u>		N/A	N/A N/A	N/A
1250	1		Boy's Restroom 300B	N/A	Ceramic Tile Floors		Non Suspect ACM	117	SF	0	SF			N/A	N/A	N/A
1250	1		Boy's Restroom 300B Pipe Chase	Т	Pipe Fitting Insulation	1250/01/03/03	Confirmed	9	EA	0	EA			1	No	1/D
1250	1		Boy's Restroom 300B Pipe Chase	Т	Pipe Insulation 2-6 inch	1250/01/03/03	Confirmed	25	LF	1	LF			1	Yes	2/C
1250	1		Boy's Restroom 300B Pipe Chase	N/A	Concrete Ceiling		Non Suspect ACM	20	SF	0	SF			N/A	N/A	N/A
1250 1250	1		Boy's Restroom 300B Pipe Chase Boy's Restroom 300B Pipe Chase	N/A N/A	Plaster Walls Cement Floor		NAD Non Suspect ACM	220 20	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
1250	1		Hallway outside Boy's Restroom 300B Pipe Chase	N/A	Concrete Ceiling		Non Suspect ACM	25	SF	0	SF			N/A	N/A	N/A
1200	•		Hallway outside Boy's Restroom 300B	14// (Control Coming		Tron edopeder tom		 0.		 0.			1477	1071	1377
1250	1	3	Pipe Chase Hallway outside Boy's Restroom 300B	N/A	Plaster Walls		NAD	240	SF	0	SF			N/A	N/A	N/A
1250	1		Pipe Chase	N/A	Cement Floor		Non Suspect ACM	25	SF	0	SF			N/A	N/A	N/A
1250	1		Classroom 301	T	Pipe Insulation 2-6 inch	1250/01/03/03	Confirmed	0	LF	1		WO# 1786491		1	Yes	2/A
1250	1		Classroom 301	N/A	Plaster Ceiling		NAD	750	SF	10		No Access		N/A	N/A	N/A
1250	1		Classroom 301	N/A	Plaster Walls		NAD	1020	SF	0	SF	No Access		N/A	N/A	N/A
1250 1250	1		Classroom 301 Classroom 301	N/A N/A	Partition Room Dividers Wood Floor		Non Suspect ACM Non Suspect ACM	300 750	SF SF	0		Wood Partition/no access No Access		N/A N/A	N/A N/A	N/A N/A
1230			Classiooni 30 i	IN/A	7700d 1 1001	1250/01/03/VER/BB/2	Non Suspect Acivi	730	- 51		- 31	INO Access		IN/A	IN/A	IN/A
1250	1	3	Classroom 301	М	Blackboard Glue Dots	600	Assumed	100	SF	0	SF	No Access		1	No	1/D
1250	1	3	Classroom 302	Т	Pipe Insulation 2-6 inch	1250/01/03/03	Confirmed	12	LF	0	LF			1	No	1/D
1250	1		Classroom 302	N/A	Plaster Ceiling		NAD	750	SF	0	SF			N/A	N/A	N/A
1250	1		Classroom 302	N/A	Plaster Walls		NAD NAD	720	SF	0	SF			N/A	N/A	N/A
1250 1250	1		Classroom 302 Classroom 302	N/A N/A	Partition Room Dividers Wood Floor		Non Suspect ACM Non Suspect ACM	600 750	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
1250	1		Classroom 303	T	Pipe Insulation 2-6 inch	1250/01/03/03	Confirmed	0	LF	1		WO# 1786492		1	Yes	2/A
1250	1		Classroom 303	N/A	Plaster Ceiling	1200/01/00/00	NAD	750	SF	0	SF	1700.32		N/A	N/A	N/A
1250	1		Classroom 303	N/A	Plaster Walls		NAD	1320	SF	2	SF			N/A	N/A	N/A
1250	1		Classroom 303	N/A	Partition Room Dividers		Non Suspect ACM	300	SF	0	SF			N/A	N/A	N/A
1250	1		Classroom 303	N/A	Wood Floor	1250/01/03/VER/BB/2		750	SF	0	SF			N/A	N/A	N/A
1250	1		Classroom 303	M	Blackboard Glue Dots	600	Assumed	100	SF	0	SF			1 1	No	1/D
1250 1250	1		Classroom 304 Classroom 304	T N/A	Pipe Insulation 2-6 inch	1250/01/03/03	Confirmed NAD	12 800	LF SF	0	LF SF			1 N/A	No N/A	1/D N/A
1250	1		Classroom 304 Classroom 304	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	1370	SF	40	SF			N/A N/A	N/A N/A	N/A N/A
1250	1		Classroom 304	N/A	Wood Floor		Non Suspect ACM	800	SF	0	SF			N/A	N/A N/A	N/A
1250	·		Classroom 304	M	Blackboard Glue Dots	1250/01/03/VER/BB/2 600	Assumed	220	SF	0	SF			1	No	1/D
1250	1	3	Stairwell next to Classroom 304	Т	Pipe Insulation 2-6 inch	1250/01/03/03	Confirmed	15	LF	0	LF			1	No	1/D
1250	1	3	Stairwell next to Classroom 304	N/A	Plaster Ceiling		NAD	276	SF	5	SF			N/A	N/A	N/A
1250	1		Stairwell next to Classroom 304	N/A	Plaster Walls		NAD Name Operator A OM	700	SF	0	SF			N/A	N/A	N/A
1250	1		Stairwell next to Classroom 304	N/A N/A	Concrete Block Wall		Non Suspect ACM	280	SF SF	0	SF			N/A	N/A	N/A N/A
1250	1	3	Stairwell next to Classroom 304	IN/A	Terrazzo Floor	1250/01/03/VER/BB/1	Non Suspect ACM	276	5F	0	SF			N/A	N/A	IN/A
1250	1	3	Stairwell next to Classroom 304	т	Radiator Insulation	600	Assumed	15	SF	0	SF			1	No	1/D
1250	1		IMC 305	Ť	Pipe Insulation 2-6 inch	1250/01/03/03	Confirmed	12	LF	0	LF			1	No	1/D
1250	1	3	IMC 305	N/A	Plaster Ceiling		NAD	750	SF	10	SF			N/A	N/A	N/A
1250	1		IMC 305	N/A	Plaster Walls		NAD	1070	SF	0	SF			N/A	N/A	N/A
1250	1	3	IMC 305	N/A	Wood Floor		Non Suspect ACM	750	SF	0	SF			N/A	N/A	N/A

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		6600 Chester Avenue, Philadelphia, PA 19142									Certification Number: ACC-0218-6-025				
		ULCS# 1250									Management Planner: Monique Causley				
		Year Built: 1937									Certification Number: 745897				
	E	rear Built. 1997									Octanication Number: 143631				
ULCS#	I e m e n t	F I O T On Site Room Name	System Affected	Material Description	HID# 1250/01/03/VER/BB/2	Confirmed/Assumed/NA D/Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1250	1	3 IMC 305	М	Blackboard Glue Dots	600	Assumed	100	SF	0	SF			1	No	1/D
1250	1	3 Classroom 306	T	Pipe Insulation 2-6 inch	1250/01/03/03	Confirmed	12	LF	0	LF			1	No	1/D
1250	1	3 Classroom 306	N/A	Plaster Ceiling		NAD	750	SF	0	SF			N/A	N/A	N/A
1250	1	3 Classroom 306	N/A	Plaster Walls	4050/04/02A/5D/DD/2	NAD	1020	SF	0	SF			N/A	N/A	N/A
1250	1	3 Classroom 306	М	Blackboard Glue Dots	1250/01/03/VER/BB/2 600	Assumed	20	SF	0	SF			1	No	1/D
1250	1	3 Classroom 306	N/A	Wood Floor		Non Suspect ACM	750	SF	0	SF		1	N/A	N/A	N/A
		Classroom 306 Closet adjacent to				222223110111			-				1	1	
1250	1	3 Hallway	N/A	Plaster Ceiling		NAD	64	SF	0	SF			N/A	N/A	N/A
1250	<u> </u>	Classroom 306 Closet adjacent to 3 Hallway	N/A	Plaster Walls		NAD	260	SF	0	SF			N/A	N/A	N/A
		Classroom 306 Closet adjacent to													
1250	1 1	3 Hallway	N/A	Wood Floor		Non Suspect ACM	64	SF	0	SF			N/A	N/A	N/A
1250 1250	1	3 Classroom 306 Center Closet 3 Classroom 306 Center Closet	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	80 435	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
1250	1	3 Classroom 306 Center Closet 3 Classroom 306 Center Closet	N/A N/A	Wood Floor		Non Suspect ACM	80	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
1230		Hallway outside Classroom 306 Pipe	19/73	VV000 1 1001		Non odspect Aow	- 00		<u> </u>	- 01			IV/A	IN//	TW/A
1250	1	3 Shaft Hallway outside Classroom 306 Pipe	Т	Pipe Insulation 2-6 inch	1250/01/03/03	Confirmed	12	LF	0	LF			1	No	1/D
1250	1	3 Shaft	N/A	Concrete Block Wall		Non Suspect ACM	145	SF	0	SF			N/A	N/A	N/A
1250	1 1	Hallway outside Classroom 306 Pipe 3 Shaft	N/A	Cement Floor		Non Suspect ACM	10	SF	0	SF			N/A	N/A	N/A
1250	1	3 Girl's Restroom next to Classroom 306	N/A	Plaster Ceiling		NAD	185	SF	0	SF			N/A	N/A	N/A
1250	1	3 Girl's Restroom next to Classroom 306	N/A	Concrete Block Wall		Non Suspect ACM	840	SF	0	SF			N/A	N/A	N/A
1250	1	3 Girl's Restroom next to Classroom 306	N/A	Ceramic Tile Floors		Non Suspect ACM	185	SF	0	SF			N/A	N/A	N/A
1250	1	Girl's Restroom next to Classroom 306 3 Pipe Chase	N/A	Concrete Ceiling		Non Suspect ACM	15	SF	0	SF			N/A	N/A	N/A
		Girl's Restroom next to Classroom 306		-											
1250	1	3 Pipe Chase Girl's Restroom next to Classroom 306	N/A	Plaster Walls		NAD	195	SF	0	SF			N/A	N/A	N/A
1250	1	3 Pipe Chase	N/A	Cement Floor		Non Suspect ACM	15	SF	0	SF			N/A	N/A	N/A
1250	1	3 Stairwell across from Classroom 302	T	Pipe Insulation 2-6 inch	1250/01/03/03	Confirmed	25	LF	0	LF			1	No	1/D
1250	1	3 Stairwell across from Classroom 302	N/A	Plaster Ceiling		NAD	384	SF	0	SF			N/A	N/A	N/A
1250 1250	1	3 Stairwell across from Classroom 302 3 Stairwell across from Classroom 302	N/A N/A	Plaster Walls		NAD Non Suspect ACM	640 320	SF	0	SF SF			N/A N/A	N/A N/A	N/A
1250	1	3 Stairwell across from Classroom 302 3 Stairwell across from Classroom 302	N/A N/A	Concrete Block Wall Terrazzo Floor		Non Suspect ACM	384	SF SF	0	SF			N/A N/A	N/A N/A	N/A N/A
1200		Clair Well adross from Classicom 662	14// (1611422011001	1250/01/03/VER/BB/1	14011 Guapeot 7 total	004	01		- 0.			14// (14// (
1250	1	3 Stairwell across from Classroom 302 Custodial Closet across from Classroom	Т	Radiator Insulation	600	Assumed	18	SF	0	SF			1	No	1/D
1250	1	3 302	N/A	Plaster Ceiling		NAD	49	SF	49	SF			N/A	N/A	N/A
1250	1	Custodial Closet across from Classroom 3 302	N/A	Plaster Walls		NAD	195	SF	10	SF			N/A	N/A	N/A
1250	1	Custodial Closet across from Classroom 3 302	N/A	Sheetrock Wall		Non Suspect ACM	30	SF	5	SF			N/A	N/A	N/A
1250	1	Custodial Closet across from Classroom 3 302	N/A	Cement Floor		Non Suspect ACM	49	SF	0	SF			N/A	N/A	N/A
1250	1	Custodial Closet across from Classroom 3 302 Pipe Chase	N/A	Concrete Ceiling		Non Suspect ACM	15	SF	0	SF			N/A	N/A	N/A
1250	1	Custodial Closet across from Classroom 3 302 Pipe Chase	N/A	Concrete Block Wall		Non Suspect ACM	195	SF	0	SF			N/A	N/A	N/A
55		Custodial Closet across from Classroom		The state of the s		300000710111		Ţ.	~	Ţ					
1250	1	3 302 Pipe Chase Storage Room across from Classroom	N/A	Cement Floor		Non Suspect ACM	15	SF	0	SF			N/A	N/A	N/A
1250	1	3 301 Storage Room across from Classroom	N/A	Plaster Ceiling		NAD	494	SF	0	SF			N/A	N/A	N/A
1250	1	3 301	N/A	Plaster Walls		NAD	990	SF	0	SF			N/A	N/A	N/A

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			Year Built: 1937									Certification Number: 745897				
	E		Teal Built. 1937									Certification Number: 743097				+
ULCS#	e m e n	F I O O r	On Site Room Name Storage Room across from Classroom	System Affected	Material Description	HID#	Confirmed/Assumed/NA D/Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1250	1	3	301	N/A	Cement Floor		Non Suspect ACM	494	SF	0	SF			N/A	N/A	N/A
1250	1		Classroom 307	T	Pipe Insulation 2-6 inch	1250/01/03/03	Confirmed	12	LF	0	LF			1	No	1/D
1250	1	3	Classroom 307	N/A	Plaster Ceiling		NAD	750	SF	0	SF			N/A	N/A	N/A
1250	1		Classroom 307	N/A	Plaster Walls		NAD	1320	SF	0	SF			N/A	N/A	N/A
1250	1	3	Classroom 307	N/A	Wood Floor		Non Suspect ACM	750	SF	0	SF			N/A	N/A	N/A
4050	,	2	Classroom 207	N 4	Plankhaard Cline Dete	1250/01/03/VER/BB/2	الم موريسة م	200	0.5	^	or.			_	Nic	1/0
1250 1250	1		Classroom 307 Classroom 308	M T	Blackboard Glue Dots Pipe Insulation 2-6 inch	600 1250/01/03/03	Assumed Confirmed	200 12	SF LF	0	SF LF			1 1	No No	1/D 1/D
1250	1	3	Classroom 308	N/A	Plaster Ceiling	1230/01/03/03	NAD	750	SF	5	SF			N/A	N/A	N/A
1250	1		Classroom 308	N/A	Plaster Walls		NAD	1320	SF	10	SF			N/A	N/A	N/A
1250	1	3	Classroom 308	N/A	Wood Floor		Non Suspect ACM	750	SF	0	SF			N/A	N/A	N/A
						1250/01/03/VER/BB/2										
1250	1 1		Classroom 308	M T	Blackboard Glue Dots	600 1250/01/03/03	Assumed	200	SF	0	SF			1	No	1/D
1250 1250	1		Classroom 309 Classroom 309	N/A	Pipe Insulation 2-6 inch Plaster Ceiling	1250/01/03/03	Confirmed NAD	12 775	LF SF	2	LF SF			N/A	No N/A	1/D N/A
1250	+ +		Classroom 309	N/A	Plaster Walls		NAD	1345	SF	5	SF			N/A	N/A	N/A
1250	 i		Classroom 309	N/A	Wood Floor		Non Suspect ACM	775	SF	0	SF			N/A	N/A	N/A
1250	1		Classroom 309	M	Blackboard Glue Dots	1250/01/03/VER/BB/2 600	Assumed	200	SF	0	SF			1	No	1/D
1250	1		Stairwell next to Classroom 309	T	Pipe Insulation 2-6 inch	1250/01/03/03	Confirmed	20	LF	0	LF			1	No	1/D
1250	1		Stairwell next to Classroom 309	N/A	Plaster Ceiling		NAD	312	SF	0	SF			N/A	N/A	N/A
1250	1		Stairwell next to Classroom 309	N/A	Plaster Walls		NAD	760	SF	0	SF			N/A	N/A	N/A
1250	1		Stairwell next to Classroom 309	N/A	Concrete Block Wall		Non Suspect ACM	305	SF	0	SF			N/A	N/A	N/A
1250	1	3	Stairwell next to Classroom 309	N/A	Terrazzo Floor	1250/01/03/VER/BB/1	Non Suspect ACM	312	SF	0	SF			N/A	N/A	N/A
1250	1	3	Stairwell next to Classroom 309	т	Radiator Insulation	600	Assumed	15	SF	0	SF			1	No	1/D
1250	1		Classroom 310	'	Pipe Insulation 2-6 inch	1250/01/03/03	Confirmed	12	LF	0	LF			1 1	No	1/D
1250	1		Classroom 310	N/A	Plaster Ceiling		NAD	775	SF	10	SF			N/A	N/A	N/A
1250	1	3	Classroom 310	N/A	Plaster Walls		NAD	1345	SF	5	SF			N/A	N/A	N/A
1250	1	3	Classroom 310	N/A	Wood Floor		Non Suspect ACM	775	SF	0	SF			N/A	N/A	N/A
4050	,		Classes 240		Disable and Ohio Data	1250/01/03/VER/BB/2	A = == = d	200	0.5	0					NI.	1/D
1250 1250	1		Classroom 310 Classroom 311	M T	Blackboard Glue Dots Pipe Insulation 2-6 inch	600 1250/01/03/03	Assumed Confirmed	200 12	SF LF	0	SF LF			1	No No	1/D 1/D
1250	+ +		Classroom 311	N/A	Plaster Ceiling	1230/01/03/03	NAD	750	SF	0	SF			N/A	N/A	N/A
1250	1	3	Classroom 311	N/A	Plaster Walls		NAD	1320	SF	10	SF			N/A	N/A	N/A
1250	1	3	Classroom 311	N/A	Wood Floor		Non Suspect ACM	750	SF	0	SF			N/A	N/A	N/A
4070	1.		0		B	1250/01/03/VER/BB/2		055	6-	_						1
1250	1		Classroom 311 Program Support Teacher's Office	M T	Blackboard Glue Dots	600 1250/01/03/03	Assumed	200	SF LF	0	SF			1	No	1/D
1250 1250	1	3	Program Support Teacher's Office Program Support Teacher's Office	N/A	Pipe Insulation 2-6 inch Plaster Ceiling	1250/01/03/03	Confirmed NAD	12 180	SF	15	LF SF			N/A	No N/A	1/D N/A
1250	1	3	Program Support Teacher's Office	N/A	Plaster Walls		NAD	455	SF	0	SF	1		N/A	N/A N/A	N/A
1250	1	3	Program Support Teacher's Office	M	Linoleum	1250/01/03/MM	Assumed	180	SF	0	SF			1	No	1/D
1250	1		Program Support Teacher's Office Pipe Chase	Т	Pipe Insulation 2-6 inch	1250/01/03/03	Confirmed	7	LF	0	LF			1	No	1/D
1250	1		Program Support Teacher's Office Pipe Chase	N/A	Concrete Ceiling		Non Suspect ACM	50	SF	0	SF			N/A	N/A	N/A
	+ '		Program Support Teacher's Office Pipe				•			<u> </u>						
1250	1	3	Chase Program Support Teacher's Office Pipe	N/A	Plaster Walls		NAD	360	SF	0	SF			N/A	N/A	N/A
1250	1	3	Chase Hallway to Program Support Teacher's	N/A	Cement Floor		Non Suspect ACM	50	SF	0	SF			N/A	N/A	N/A
1250	1	3	Office Hallway to Program Support Teacher's	N/A	Plaster Ceiling		NAD	60	SF	0	SF			N/A	N/A	N/A
1250	1	3	Office	N/A	Plaster Walls		NAD	290	SF	2	SF			N/A	N/A	N/A
1250	1	3	Hallway to Program Support Teacher's Office	М	Linoleum	1250/01/03/MM	Assumed	60	SF	0	SF			1	No	1/D

			School District of													
			Philadelphia		ΔΗΕΡΔ Τ	hree-Year Reinsp	ection 2018-2019					Reinspection Date: 12/12/2018				
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	E	+	Tear Built. 1997						1			Certification Number: 743097				+
	l e	F														
	m e	0											Attic Crawl	Damage	Newly	
	n	0		System			Confirmed/Assumed/NA	Amount of	SF LF	Amount of	SF LF		Space	Potential	Friable	Response
ULCS#	t	r	On Site Room Name	Affected	Material Description	HID#	D/Non Suspect ACM	Material	EA	Damage	EA	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
1050	١.,		Hallway to Program Support Teacher's		0 15				0.5		0.5					
1250	1	3	Office Hallway to Program Support Teacher's	N/A	Cement Floor		Non Suspect ACM	60	SF	0	SF			N/A	N/A	N/A
1250	1	3	Office Pipe Shaft	x	X		X	X	×	x	X			X	X	x
1230	+ '-	+ -	Women's Restroom adjacent to	^	Λ		^		+ ^-		+^-				_ ^	
1250	1	3	Program Support Teacher's Office	N/A	Plaster Ceiling		NAD	54	SF	0	SF			N/A	N/A	N/A
			Women's Restroom adjacent to		-											
1250	1	3	-5	N/A	Plaster Walls		NAD	300	SF	0	SF			N/A	N/A	N/A
			Women's Restroom adjacent to		-											
1250	1	3	i regram cuppert reasons e emee	N/A	Ceramic Tile Walls		Non Suspect ACM	120	SF	0	SF			N/A	N/A	N/A
1250	1	2	Women's Restroom adjacent to Program Support Teacher's Office	N/A	Ceramic Tile Floors		Non Suspect ACM	54	SF	0	SF			N/A	N/A	N/A
1230	<u> </u>	3	Hallway outside Program Support	IN/A	Ceramic Tile Floors		Non Suspect ACM	54	- SF	0	OF .			IN/A	IN/A	IN/A
1250	1	3		т	Pipe Insulation 2-6 inch	1250/01/03/03	Confirmed	12	LF	0	LF			1	No	1/D
			Hallway outside Program Support													
1250	1	3	Teacher's Office Pipe Shaft	N/A	Concrete Block Wall		Non Suspect ACM	220	SF	0	SF			N/A	N/A	N/A
			Hallway outside Program Support						1	_	1					
1250	1	3	Teacher's Office Pipe Shaft	N/A	Cement Floor		Non Suspect ACM	20	SF	0	SF			N/A	N/A	N/A
1250	1	3	Hallway from Boy's Restroom 300B to Classroom 310	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	6	LF	0	LF			N/A	N/A	N/A
1230	-	3	Hallway from Boy's Restroom 300B to	IN/A	Fibergiass Fipe Insulation		Non Suspect ACM	0	LF	0	LF			IN/A	IN/A	IN/A
1250	1	3	Classroom 310	т	Pipe Insulation 2-6 inch	1250/01/03/03	Confirmed	24	LF	1	LF	WO# 1786487		1	Yes	2/A
			Hallway from Boy's Restroom 300B to							-						
1250	1	3	Classroom 310	N/A	Plaster Ceiling		NAD	1284	SF	20	SF			N/A	N/A	N/A
			Hallway from Boy's Restroom 300B to						1	_	1					
1250	1	3	Classroom 310	N/A	Plaster Walls		NAD	1670	SF	0	SF			N/A	N/A	N/A
1250	1	3	Hallway from Boy's Restroom 300B to Classroom 310	N/A	Concrete Block Wall		Non Suspect ACM	955	SF	0	SF			N/A	N/A	N/A
1200	+-	3	Hallway from Boy's Restroom 300B to	IN/A	CONCIETE DIOCK MAII		Non Suspect ACIVI	900	J SF	U) SF			IN/A	IN/A	IN/A
1250	1	3	Classroom 310	N/A	Terrazzo Floor		Non Suspect ACM	1284	SF	0	SF			N/A	N/A	N/A
1250	1	3	Hallway outside Classrooms 301-305	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	6	LF	0	LF			N/A	N/A	N/A
1250	1		Hallway outside Classrooms 301-305	Т	Pipe Insulation 2-6 inch	1250/01/03/03	Confirmed	0	LF	1		WO# 1786489		1	Yes	2/A
1250	1			N/A	Plaster Ceiling		NAD	1236	SF	30	SF			N/A	N/A	N/A
1250	1	_	Hallway outside Classrooms 301-305	N/A	Plaster Walls		NAD	1520	SF	0	SF			N/A	N/A	N/A
1250 1250	1		Hallway outside Classrooms 301-305 Hallway outside Classrooms 301-305	N/A N/A	Concrete Block Wall		Non Suspect ACM	870 1236	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
1250	1	3	Attic above Third Floor Storage	X X	Terrazzo Floor X		Non Suspect ACM X	1236 X	X	X	X		D	N/A X	N/A X	N/A X
	1													1		X
1250	1		Crawlspace in Basement Hallway	X	X		X	X	X	X	X		A	X	X	$\frac{\lambda}{X}$
1250	1 1	Α	Attic above Auditorium	Х	X		Х	Х	Х	Х	Х		В	Х	Х	<u> </u>

Section III

Certificates

A. Management Planner/Building Inspector Certificates

Section III - A

These charts indicate the name, the Course Date and Expiration Date and the corresponding Certificate Number of the Management Planner (see above) and the Building Inspector (see below) of individuals that participated in the AHERA 3 Year Annual Inspection and Management Plan process of 2018/2019.

Management Planner	Date Granted	Expiration Date	Certificate Number
Monique Causley	2/6/2018	2/6/2019	745897
Monique Causley	3/5/2019	3/5/2020	748232
Jennifer Donovan	1/25/2019	1/25/2020	ACC-0119-7-005
Julie Mui	10/12/2018	10/12/2019	747215
Megan Vala	9/12/2017	9/12/2018	744960
Megan Vala	9/11/2018	9/11/2019	747079

Building Inspector	Date Granted	Expiration Date	Certificate Number
Noel Abraham	7/27/2018	7/27/2019	94001140
Bernard Brunner	9/22/2017	9/22/2018	79001040
Bernard Brunner	9/13/2018	9/13/2019	94001497
Bernard Bryson	2/5/2018	2/5/2019	ACC-0218-6-029
Bernard Bryson	2/18/2019	2/18/2020	ACC-0219-6-036
Curtis Conner	9/19/2018	9/19/2019	402
William Chaykin, Jr.	9/13/2018	9/13/2019	ACC-0918-6-008
Paul M. Davis	2/6/2018	2/6/2019	745894
Paul M. Davis	2/5/2019	2/5/2020	748067
Ryan Hutsell	2/5/2018	2/5/2019	ACC-0218-6-025
Ryan Hutsell	2/18/2019	2/18/2020	ACC-0219-6-033
Lawrence Jackson	9/13/2018	9/13/2019	ACC-0918-6-001
Mary Anne Lerro	3/6/2018	3/6/2019	746119
Mary Anne Lerro	3/5/2019	3/5/2020	748230
Kristen Masotes	6/7/2018	6/7/2019	ACC-0618-6-019
Kelly Mayberry	12/8/2017	12/8/2018	799992
Kelly Mayberry	12/7/2018	12/7/2019	826406
Jessica Sewell	5/14/2018	5/14/2019	AIR05142018-10
Ananth Vinjamuri	11/17/2017	11/17/2018	396
Ananth Vinjamuri	11/6/2018	11/6/2019	747342

CRITERIÓN LABORATORIES, INC. HEREBY CERTIFIES THAT

Monique Causley

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED

Asbestos Management Planner Refresher

NCLUDING CLASSROOM INSTRUCTION on this 6th day of February 2018

DIRECTOR:

2-case

James A. Weltz, CIH, President

www.criterionlabs.com (215) 244-4349 - Fax (215) 244-1300 - Phone

400 Street Road

Course is conducted in English

Number 748232

Expiration Date: 03/05/2020

Certificate of Iraining

CRITERION LABORATORIES, INC.

HEREBY CERTIFIES THAT

Monique Causley

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED

Asbestos Management Planner Refresher

INCLUDING CLASSROOM INSTRUCTION on this 5th day of March 2019

Approved for AHERA Accreditation Under TSCA Title II

400 Street Road
Rensalem, PA 19020

Bensalem, PA 19020 (215) 244-1300 - Phone (215) 244-4349 - Fax www.criterionlabs.com

Course is conducted in English

DIRECTOR:

Brong.

awarded to

Jennifer Donovan

for successfully completing the prescribed course of study in

Management Planner Initial Course Pennsylvania Asbestos

under TSCA Title II

presented by

ACCESS TRAINING SERVICES, INC.

7921 River Road, Pennsauken New Jersey 08110

(856) 665-3449

1/24-25/19 Course Date

1/25/19 Exam Date

1/25/20

Not Provided

Social Security Number

ACC-0119-7-005
Certificate Number

Expiration Date

Mark K. Schläger Training Director

CRITERION LABORATORIES, INC.
HEREBY CERTIFIES THAT

<u>Julie Mui</u>

HAS SUCCESSFULLY COMPLETED A 16 HOUR COURSE ENTITLED

Asbestos Management Planner Initial

INCLUDING CLASSROOM INSTRUCTION

10/11/2018 to 10/12/2018

Exam passed on this 12th day of October 2018 - Score - 84

Approved for AHERA Accreditation Under TSCA Title II

400 Street Road Bensalem. PA 19020

(215) 244-1300 - Phone (215) 244-4349 - Fax

www.criterionlabs.com

Kev. 20170301 Course is conducted in English

DIRECTOR:

g-cueto

Certificate of Iraining CRITERION LABORATORIES, INC.

HEREBY CERTIFIES THAT

Megan Vala

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED Asbestos Management Planner Refresher

INCLUDING CLASSROOM INSTRUCTION on this 12th day of September 2017

Approved for AHERA Accreditation Under TSCA Title II

(215) 244-1300 - Phone 400 Street Road

Course is conducted in English www.criterionlabs.com

(215) 244-4349 - Fax

DIRECTOR:

grant

CRITERION LABORATORIES, INC.

HEREBY CERTIFIES THAT

Megan Vala

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED Asbestos Management Planner Refresher

INCLUDING CLASSROOM INSTRUCTION on this 11th day of September 2018

Approved for AHERA Accreditation Under TSCA Title II

400 Street Road

(215) 244-1300 - Phone (215) 244-4349 - Fax

www.criterionlabs.com

Course is conducted in English

DIRECTOR:

EMSL ANALYTICAL, INC.

Certifies that

Noel Abraham

has successfully completed the course of study for the

Asbestos Building Inspector Refresher Course

for Accreditation under TSCA Title II

EMSL Certificate No. 94001140

Approved by

PA Dept. of Labor and Industry Accreditation # 137 NYS DOH Provider # 668*

Expiration Date: 07/27/2019

Course Date: 07/27/2018 Granted: 07/27/2018

*The NYSDOH form 2832 is the official proof of training for work conducted in NY

Sponsored by:

EMSL Analytical, Inc. 200 Route 130 North Cinnaminson, NJ 08077 Phone: (800) 220-3675 Fax: (856) 786-5973 www.emsl.com



Stephen Winograd
Training Director

Environmental, Mold, Bacteria, IAQ, Asbestos, Lead, Forensic and Materials Testing Since 1981

EMSL ANALYTICAL, INC.

Certifies that

Bernard Brunner

has successfully completed the course of study for the

Asbestos Building Inspector Refresher Course

for Accreditation under TSCA Title II

EMSL Certificate No. 79001040

Approved by

NYS DOH Provider # 668* PA Dept. of Labor and Industry Accreditation # 137

Expiration Date: 9/22/2018 Granted: 9/22/2017 Course Date: 9/22/2017

*The NYSDOH form 2832 is the official proof of training for work conducted in NY

Sponsored by:

Phone: (800) 220-3675 200 Route 130 North www.emsl.com Fax: (856) 786-5973 Cinnaminson, NJ 08077 EMSL Analytical, Inc.

Michael P. Menz, CIH

MallCham

Training Director

EMSL ANALYTICAL, INC.

Certifies that

Bernard Brunner, Jr.

has successfully completed the course of study for the

Asbestos Building Inspector Refresher Course

for Accreditation under TSCA Title II

EMSL Certificate No. 94001497

Approved by

PA Dept. of Labor and Industry Accreditation # 137

NYS DOH Provider # 668*

*The NYSDOH form 2832 is the official proof of training for work conducted in NY

Sponsored by:

EMSL Analytical, Inc. 200 Route 130 North Phone: (800) 220-3675 Cinnaminson, NJ 08077

Fax: (856) 786-5973

www.emsl.com

Granted: 09/13/2018 Course Date: 09/13/2018

Expiration Date: 09/13/2019

Stephen Winograd Training Director

Environmental, Mold, Bacteria, IAQ, Asbestos, Lead, Forensic and Materials Testing Since 1981

awarded to

Bernard Bryson

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos

under TSCA Title II

ACCESS TRAINING SERVICES, INC. presented by

7921 River Road, Pennsauken, NJ 08110 (856) 665-3449

Course Date 2/5/18

Exam Date

2/5/19

ACC-0218-6-029

Social S ecurity Number Not Provided

Expiration Date

Certificate Number

Mark K. Schläger 10 80 M

Training Director

awarded to

Bernard Bryson

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos

under TSCA Title II

ACCESS TRAINING SERVICES, INC. 7921 River Road, Pennsauken, NJ 08110 (856) 665-3449 presented by

Course Date

Exam Date

2/18/20

Not Provided

Social Security Number

ACC-0219-6-036 Certificate Number

Training Director Mark K. Schläger

G&C Environmental Services, Inc. 19 Mystic Lane, Malvern, Pennsylvania 19355 Telephone (610) 993-9202

awarded to

William Chaykin, Jr.

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos under TSCA Title II

presented by

ACCESS TRAINING SERVICES, IN C.

7921 River Road, Pennsauken, NJ 08110 (856) 665-3449

Not Provided

Course Date

9/13/18

Exam Date

ACC-0918-6-009

Certificate Number

9/13/19

Expiration Date

Mark K. Schläger
Training Director

Expiration Date: 02/06/2019

Certificate of Iraining

CRITERION LABORATORIES, INC. HEREBY CERTIFIES THAT

Paul M. Davis

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED Asbestos Building Inspector Refresher

NCLUDING CLASSROOM INSTRUCTION

on this 6th day of February 2018

ed on this 6th day of February 2018 - Score - 88

for AHERA Accreditation Under FSCA Title II

DIRECTOR:

grant.

James A. Wehz, CIH, President

Course is conducted in English

www.criterionlabs.com

(215) 244-1300 - Phone

Bensalem, PA 19020 (215) 244-4349 - Fax

400 Street Road

Number 748067

Expiration Date: 02/05/2020

Certificate of Iraining

CRITERION LABORATORIES, INC.

HEREBY CERTIFIES THAT

Paul M. Davis

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED

Asbestos Building Inspector Reiresher

INCLUDING CLASSROOM INSTRUCTION

on this 5th day of February 2019

Exam passed on this 5th day of February 2019 - Score - 96

Approved for AHERA Accreditation Under TSCA Title II

400 Street Road

Bensalem, PA 19020 (215) 244-1300 - Phone (215) 244-4349 - Fax www.criterionlabs.com

Rev. 20170501 Course is conducted in English

DIRECTOR:

Dense.

awarded to

Ryan Hutse

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos

under TSCA Title II

presented by ACCESS TRAINING SERVICES, INC. 7921 River Road, Pennsauken, NJ 08110

(856) 665-3449

Course Date

Exam Date

2/5/19

Social S ecurity Number Not Provided

Certificate Number ACC-0218-6-025

Expiration Date

Mark K. Schläger Training Director

awarded to

Kyan Hutsel

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos

under TSCA Title II

presented by ACCESS TRAINING SERVICES, INC. 7921 River Road, Pennsauken, NJ 08110

(856) 665-3449

Course Date

Exam Date

2/18/20

Expiration Date

Not Provided

Social Security Number

ACC-0219-6-033

Certificate Number

Training Director

awarded to

awrence Jackson

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos

under TSCA Title II

presented by

ACCESS TRAINING SERVICES, IN C.

7921 River Road, Pennsauken, NJ 08110 (856) 665-3449

ACC-0918-6-001

Exam Date

Expiration Date

Mark K. Schläger Training Director

Social Security Number Not Provided

Course Date

9/13/18

Certificate Number

CRITERION LABORATORIES, INC.

HEREBY CERTIFIES THAT

Mary Anne Lerro

Asbestos Building Inspector Refresher

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED

INCLUDING CLASSROOM INSTRUCTION

on this 6th day of March 2018

Exam passed on this 6th day of March 2018 - Score - 92

Approved for AHERA Accreditation Under TSCA Title II

400 Street Road ensalem, PA 19020

(215) 244-1300 - Phone (215) 244-4349 - Fax www.criterionlabs.com

Course is conducted in English

DIRECTOR:

grand

CRITERION LABORATORIES, INC.

HEREBY CERTIFIES THAT

Mary Anne Lerro

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED Asbestos Building Inspector Refresher

INCLUDING CLASSROOM INSTRUCTION

on this 5th day of March 2019

Exam passed on this 5th day of March 2019 - Score - 88

Approved for AHERA Accreditation Under TSCA Title II

400 Street Road Bensalem, PA 19020

(215) 244-1300 - Phone (215) 244-4349 - Fax www.criterionlabs.com

Course is conducted in English

DIRECTOR:

grush-

awarded to

Kristen Masotes

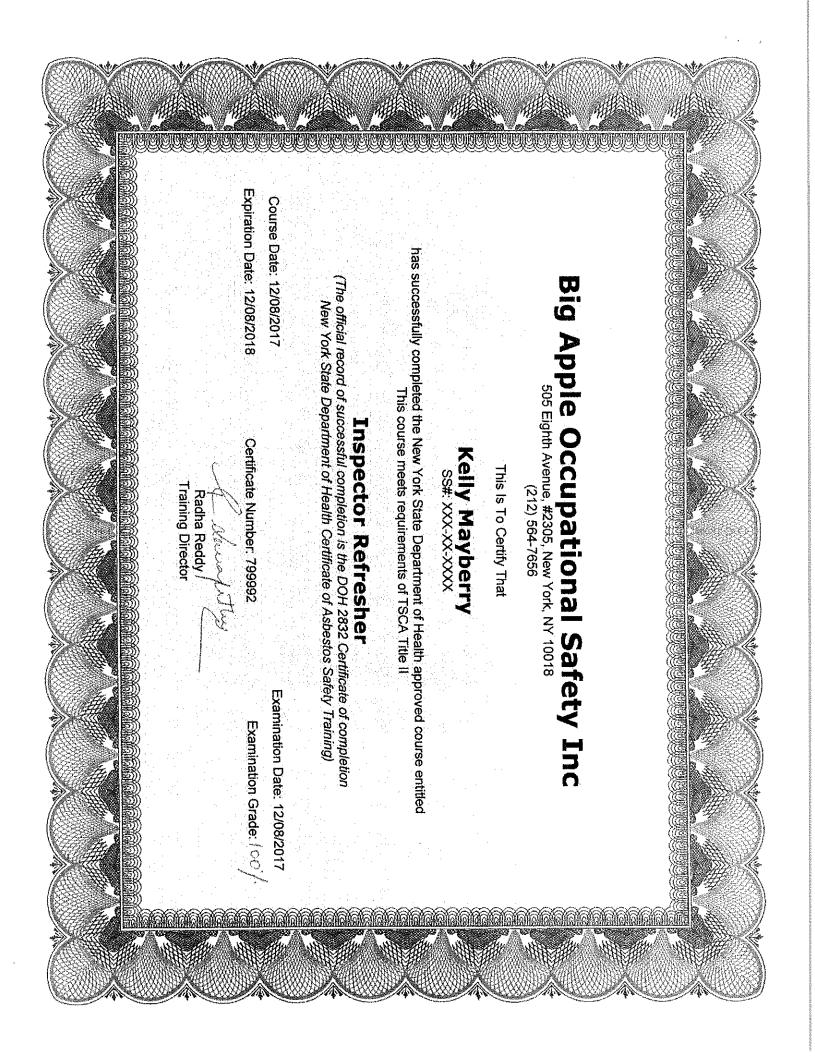
for successfully completing the prescribed course of study in

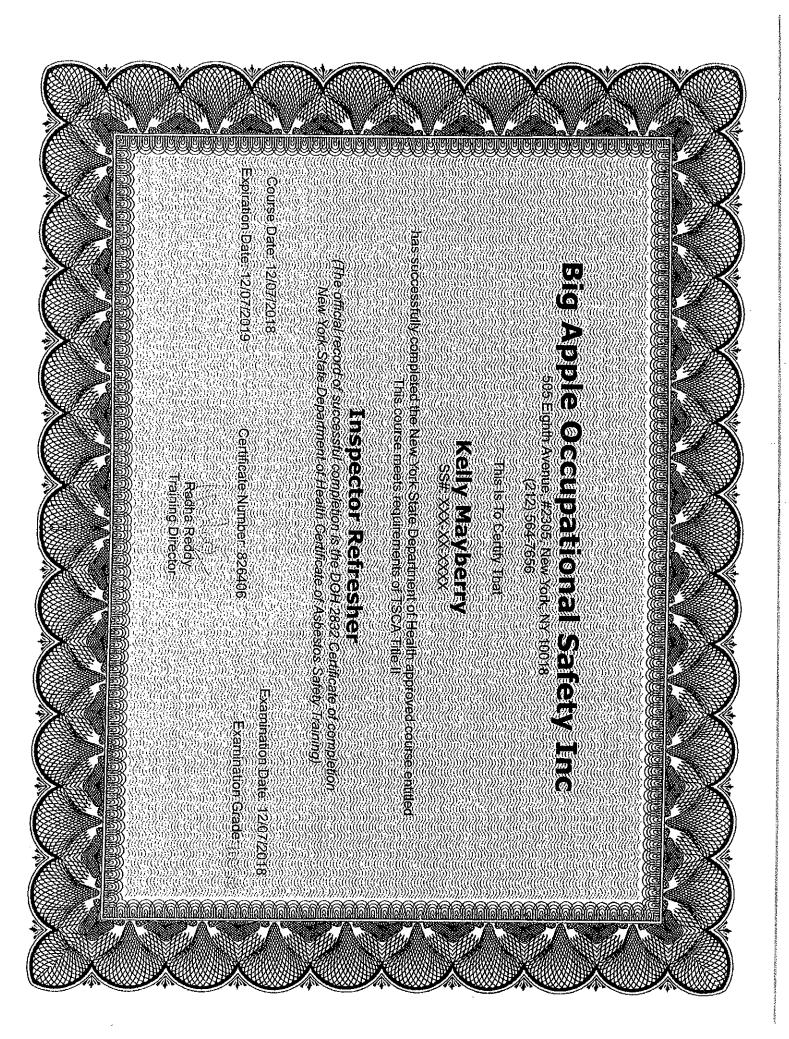
Building Inspector Refresher Course Pennsylvania Asbestos

under TSCA Title II

presented by
ACCESS TRAINING SERVICES, IN C.
7921 River Road, Pennsauken, NJ 08110
(856) 665-3449

The state of the s	Cossificate Manages	Social Security Puntoci
Mark K Schlinger		
March & Herry	ACC-0618-6-019	Not Provided
	A. C.	Comservace
Expiration Date	Fram Date	Courses Data
6/7/19	N/A	6/7/18





AEROSOL MONITORING & ANALYSIS, INC.

This is to certify that

JESSICA SEWELL

has met the attendance requirements and successfully completed

the course entitled

4-HOUR EPA ASBESTOS INSPECTOR REFRESHER

For Accreditation Under TSCA Title II

Certification No.	Course Date AIR05142018-10	05/14/2018
Virginia Cartification No.	ration Date	05/14/2018 5/14/2019
Course Director	Principal Instructor E. Rush Barnett	DAVID TRUMAN
	E. Rade Bant	& wit Trunes

1331 Ashton Road

P.O.Box 646

Hanover, MD 21076 www.amatraining.com

P: 410-684-3327

F: 410-684-3724

G&C Environmental Services, Inc. 19 Mystic Lane, Malvern, Pennsylvania 19355 Telephone (610) 993-9202

This course was held from 11/17/17 to 11/17/17. The examination date was on N/A. This certification expires on 11/17/18 one year from the successful completion of the course. Authorized Officer's Signature Gail M Conner Authorized Officer's Signature	has successfully completed this Commonwealth of Pennsylvania Department of Labor and Industry Approved <u>Building Inspector Refresher</u> Course, Division Approval Number <u>PA-0073</u> , completed as required for asbestos accreditation under the Toxic Substances Control Act, Title II.	This document certifies that Ananth Vinjamuri (Name of Traince)
---	---	--

Certificate of Iraining

CRITERION LABORATORIES, INC.

HEREBY CERTIFIES THAT

Angrib K Vintamuri

Anan'h K. Vinjamuri

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED Asbestos Building Inspector Refresher

INCLUDING CLASSROOM INSTRUCTION

on this 6th day of November 2018

Exam passed on this 6th day of Nevember 2018 - Score - 96

Approved for AHERA Accreditation Under TSCA Title II

400 Street Road Bensalem, PA 19020 (215) 244-1390 - Phone

Rev. 20170501 Course is conducted in English

(215) 244-4349 - Fax www.criterionlabs.com

DIRECTOR:

Brook

James A. Weltz, CIH, Presideni

Asbestos Hazard Emergency Response Act (AHERA) Environmental Compliance Audit Cross Reference Table

In response to the AHERA Environmental Compliance Audit a Cross Reference Table has been prepared for inclusion into the Environmental Management Plan. The purpose of this Cross Reference Table is to link the following documents to the AHERA Management Plan.

	Cross Reference Table			
3 Year Reinspection	Report follows this Cross Reference Table documentation.			
Subject Matter	Location of Required Documents			
Designated Person	Pages 1 - 3			
Annual Notification	Pages 4 - 5			
6 Month Periodic Surveillance Outline of Events	Page 6			
3 Year Re-inspections Outline of Events	Page 7			
Asbestos Management Program (operations and maintenance)	Pages 8 - 20			
Asbestos Investigation Report (AIR)	Attachment 1 Letter Dated August 4, 2006			
Training (included in the Asbestos Management Program)	The original records are centralized at the School District's Environmental Library. Copies are maintained on staff and are required to be maintained in the latest Reinspection Report. 2 hour awareness training records for all Building Engineers, Custodian Assistants and maintenance personnel 40 hour worker/supervisor training records for the OEMS A-Team and various AST tradesmen.			
Response Actions	The original documents are on file at the School District's Environmental Library.			
(monthly mailings if applicable)	Copies of the original are mailed to the Schools Main Office for retention with the Management Plan documentation. These documents are typically kept separate from the management plan in an update binder due to the potential volume of response action reports.			

SCHOOL DISTRICT OF PHILADELPHIA

ASBESTOS DESIGNATED PERSON

Gerald F Junod
Office of Capital Programs
Environmental Management & Services
440 N Broad Street, 3rd Floor
Philadelphia, PA 19130
Telephone: 215 400 6738
Fax: 215 400 4751

Drexel University- Asbestos Building Inspector Course
Drexel University- Asbestos Management Planner Course
Criterion Laboratories, Inc. - Asbestos Management Planner Course October 11-12, 2012 16 Hours

Annual Building Inspector Refreshers

Drexel University Criterion Laboratories, Inc Access Training Services, Inc.

Annual Building Management Planner Refreshers

Drexel University
Criterion Laboratories, Inc

1990 to Present 4 Hours

1990 to 1994 4 Hours

2013 to Present 4 Hours

Environmental Manager, School District of Philadelphia

Manages the design and implementation of asbestos and lead projects for the Capital Improvement Program and other District Departments including Facilities & Operations and Information Technology. Ensures that asbestos abatement and lead remediation projects are expertly designed and executed in accordance with industry best management practice standards and regulations.

Manager, City of Philadelphia Asbestos Control Program

Served as the Asbestos Control Program Manager for the City of Philadelphia, Department of Public Health, Air Management Services, Asbestos Control Unit from August 1, 2003 through October 23, 2006.

Mid Atlantic Regional Environmental Consortium (MAREC)

Former member with attendance and participation commitments of all quarterly EPA Region III and yearly National Asbestos Regulatory Conferences sponsored by the EPA and the National Conference of State Legislators respectively as a representative for the City of Philadelphia Department of Public Health Air Management Services from 1994 through 2006.

Philadelphia Environmental Task Force

Former member of the Philadelphia Environmental Task force as a representative and point of contact for the City of Philadelphia Department of Public Health Air Management Services Asbestos Control Unit from 2002 through 2006.

Asbestos Instructor

Worked as the primary instructor for the initial and annual Asbestos Project Inspector training and licensing program as mandated by City of Philadelphia Department of Pubic Health Asbestos Control Regulations from August 1994 through October 2006.

Worked as a lead instructor with an Environmental Consulting Firm and approved by the US EPA for the initial and annual refresher training courses for various asbestos occupational disciplines such as the Building Inspector, Management Planner and Worker/Supervisor from 1991 through 1994.

I certify that the general, local agency responsibilities as stipulated in Section 763.84 will be met.

Gerald F. Junod Asbestos Designated Person Environmental Manager Office of Environmental Management and Services

SCHOOL DISTRICT OF PHILADELPHIA

Accreditation Information Statement

All persons who inspect for Asbestos Containing Building Materials (ACBM) and who will design or carry our response actions with respect to assumed and confirmed ACBM, will be accredited by an EPA approved course and/or a State Contractors AccreditationProgram under Sections 206 (c) and 206 (b) of Title II of the ACT.

Gerald F. Junod

Asbestos Designated Person Environmental Manager

Office of Environmental Management and Services



440 N. Broad Street, Suite 373 Philadelphia, PA 19130 Telephone (215) 400-4750 Fax (215) 400-4751

OFFICIAL NOTICE PLEASE POST

To:

Principals

Building Administrators

Building Engineers

Building Occupants

Parents/Guardians

From:

Francine Locke, M.S., Director

Office of Environmental Management and Services

Date

October 1, 2018

Subject:

Annual Notification Letter: Asbestos Hazard Emergency Response Act

The Federal Register published on October 30, 1987, Subpart E, in Schools: Final Rule and Notice, 763.84 (c)(d) states that each local education agency shall ensure that workers and building occupants or guardians are to be informed at least once each school year about inspections, response actions and post-response action activities including re-inspections and periodic surveillance activities. The School District as the Local Education Agency (LEA), retains such reports that are available for public inspection in the Office of the Principal or Building Administrator.

The Principal or Building Administrator is required to do the following with this notification:

- Post in a Public Place or Main Office
- 2. Inform Building Occupants
- 3. Send a copy of this notification to Parents or Guardians



OFFICE OF ENVIRONMENTAL MANAGEMENT AND SERVICES 440 North Broad Street, Suite 373 Philadelphia, PA 19103

Legal Notice: Annual AHERA Notification Letter Asbestos Report Available for Your School

2018/2019 School Year

Dear Parents/Guardians, School Staff, Temporary Workers and or Contractors:

Pursuant to the Federal Environmental Protection Agency (EPA) mandate, as required by 40 C.F.R. 763.84 (c)(d) of public access to environmental records, this letter is to acknowledge the availability of your facility's Asbestos Hazard Emergency Response Act (AHERA) Management Plan.

Members of the school staff, parents/guardians, temporary workers and/or contractors, are required to receive a copy of this Notification Letter.

The School District, as the Local Education Agency (LEA), retains such reports that are available for public inspection in the Office of the Principal or Building Administrator.

If you have any questions, feel free to contact Francine Locke, Director of the Office of Environmental Management and Services @ 215 400 5213, flocke@philasd.org. Find your school's AHERA Report at www.philasd.org/capitalprograms/programsservices/environmental/.



OFFICE OF ENVIRONMENTAL MANAGEMENT AND SERVICES 440 North Broad Street, Suite 373 Philadelphia, PA 19103

Legal Notice: Annual AHERA Notification Letter Asbestos Report Available for Your School

2018/2019 School Year

Dear Parents/Guardians, School Staff, Temporary Workers and or Contractors:

Pursuant to the Federal Environmental Protection Agency (EPA) mandate, as required by 40 C.F.R. 763.84 (c)(d) of public access to environmental records, this letter is to acknowledge the availability of your facility's Asbestos Hazard Emergency Response Act (AHERA) Management Plan.

Members of the school staff, parents/guardians, temporary workers and/or contractors, are required to receive a copy of this Notification Letter.

The School District, as the Local Education Agency (LEA), retains such reports that are available for public inspection in the Office of the Principal or Building Administrator.

If you have any questions, feel free to contact Francine Locke, Director of the Office of Environmental Management and Services @ 215 400 5213, <u>flocke@philasd.org</u>. Find your school's AHERA Report at www.philasd.org/capitalprograms/programsservices/environmental/.



440 N. Broad Street, Suite 373 Philadelphia, PA 19130 Telephone (215) 400-4750 Fax (215) 400-4751

AHERA Six Month Surveillance Outline of Events

- Pursuant to the Federal Environmental Protection Agency (EPA) mandate, as required by 40 CFR 763.92(b), the following procedure is to be implemented. At least once every six (6) months after a Management Plan is in effect, each Local Education Agency (LEA) shall conduct a periodic surveillance in each building that it owns or leases that contains Asbestos Containing Building Materials (ACBM) or is assumed to contain ACBM.
- The first Bi-Annual Inspection starts in the Spring (March, April, May) and again in the Fall (October, November, December) of each year. The Building Engineer/Assistant should assist the Building Inspector with appropriate access to all areas including (Crawlspaces/Attics) and rooms in the facility. There is no action required of the Principal.
- The Building Inspector shall visually inspect all areas that are identified in the Management Plan as ACBM or assumed ACBM. The date of the surveillance is recorded, the inspectors name and any changes in the conditions of the materials.
- The Building Inspector shall make a copy of the inspection document and insert into the front of the latest Management Plan (AHERA Three Year Reinspection report). The original document is returned to the LEA's Environmental Library and filed



440 N. Broad Street, Suite 373 Philadelphia, PA 19130 Telephone (215) 400-4750 Fax (215) 400-4751

AHERA Three Year Reinspection Outline of Events

- Pursuant to the Federal Environmental Protection Agency (EPA) mandate, as required by 40 CFR 763.85(b) the following procedure is to be implemented. At least once every three (3) years after a Management Plan is in effect, each Local Education Agency (LEA) shall conduct a reinspection of each building that it owns or leases that contains Asbestos Containing Building Material's (ACBM's) or is assumed to contain ACBM.
- Subsequent Three Year Re-inspections (2009, 2012, 2015, etc) shall start in the Fall (October, November, December, January). The Building Engineer/Assistant should assist the Building Inspector with appropriate access to all areas including (Crawlspaces/Attics) and rooms in the facility. There is no action required of the Principal.
- An accredited Building Inspector shall visually inspect and touch to determine friability, all areas that are identified in the Management Plan as ACBM or assumed ACBM. The date of the surveillance is recorded, the inspectors name and any changes in the conditions of the materials. The Building Inspectors state of accreditation and license number is required.
- After the inspection, the Building Inspector shall make a copy of the inspection documents and insert into the front of the latest Management Plan (AHERA Three Year Reinspection report). The original document is returned to the LEA's Environmental Library and filed.
- The Building Inspector shall return the reinspection data to the Management Planner to be assessed and determine appropriate response actions and a report issued (AHERA Three Year Reinspection report). One copy of the report is delivered to the schools Principal to be permanently retained with all previous environmental data. Another copy is retained in the LEA's Environmental Library.



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School District of Philadelphia Asbestos Management Program

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DEFINITIONS / ACRONYMS

ACM/PACM: Asbestos Containing Material/Potential Asbestos Containing Material AHERA: Asbestos Hazard Emergency Response Act AIR FORM: **Asbestos Inspection Report Form** Amended Water: Water to which a surfactant (soap) has been added AMP: Asbestos Management Program/Asbestos Management Plan Asbestos Designate Person: Individual assigned by the district to oversee asbestos related issues. **Asbestos Regulated Area:** Location that is posted as an asbestos work area in which only approved and accredited personnel are permitted to enter AST: Asbestos Support Team involving approved and accredited school district tradespersons personnel that are school district person A-TEAM: School District of Philadelphia asbestos workers CIP: **Capital Improvement Program Consultant:** Asbestos consulting firm hired by the District **Demolition Directive:** Memorandum – August 4, 2006 from Patrick Henwood EPA: **Environmental Protection Agency** In House Personnel: School District of Philadelphia asbestos workers LEA: **Local Education Agency** 0&M: **Operations and Maintenance OEMS:** Office of Environmental Management and Services Occupational Safety and Health Administration OSHA: PEL: Permissible Exposure Limit PSD or SDP: Philadelphia School District/School District of Philadelphia

Philadelphia School Improvement Team

STEL: Short Term Exposure Limit

PSIT:

1. Introduction

The School District of Philadelphia, Asbestos Policy Statement:

"The School District of Philadelphia is dedicated to providing a safe and healthful work environment for its employees, students, faculty, contractors and visitors. In recognition of the potential health problems associated with asbestos, the School District of Philadelphia is committed to a comprehensive asbestos control program. This program is implemented and maintained through the School District of Philadelphia's Office of Environmental Management and Services (OEMS)."

OEMS has the responsibility of establishing procedures for asbestos abatement, asbestos inspection, air monitoring, renovation and demolition activities within all School District of Philadelphia owned or leased facilities.

These procedures are developed to ensure that:

- (1) People are not exposed to significant levels of asbestos fibers
- (2) Asbestos waste is handled and disposed of properly
- (3) Members of the School District of Philadelphia community have access to the Office of Environmental Management and Services for information, assistance, guidance, and interpretation regarding asbestos related matters.
- (4) Members of the School District of Philadelphia community have access to the Asbestos Management Plans as required and outlined in the US EPA AHERA regulations including annual written notification to all parents.
- (5) Compliance with all applicable Federal, State and Local Asbestos Regulations

Requirements outlined in this manual are mandatory in nature where the word "SHALL" is used and are advisory in nature where the word "SHOULD" is used.

2. Summary of Asbestos Management Program

The School District of Philadelphia's Asbestos Management Program was established to meet the requirements of Federal, State, and Local Regulations.

These regulations include, but are not limited to:

- US Environmental Protection Agency Asbestos Hazard Emergency Response Act (US EPA AHERA) and National Emissions Standard for Hazardous Air Pollutants subpart M, Part 61 (NESHAP);
- US Department of Labor, Occupational Safety and Health Administration (OSHA) General Industry Standard (29 CFR 1910.1001) and the OSHA Asbestos Standard for the Construction Industry (29 CFR 1926.1101);
- The Commonwealth of Pennsylvania, Department of Labor and Industry, Asbestos Occupations, Accreditation and Certification Act;
- The City of Philadelphia, Department of Public Health, Asbestos Control Regulations.

3. Asbestos Management Program Execution

a) General Execution

The Office of Environmental Management and Services (OEMS) develops, implements and manages safety and health programs for the School District of Philadelphia faculty, staff and students and assists with ensuring that all contractors comply with Federal, State and Local Environmental Regulations. The OEMS provides the oversight of School District of Philadelphia employees (Asbestos A-Team), environmental consultants, and asbestos abatement contractors for all projects within the School District of Philadelphia concerning Asbestos Containing Materials.

The control of safety and health hazards at the School District of Philadelphia is primarily through the implementation of engineering, work practice and administrative controls. Personal Protective Equipment (PPE) is used to supplement these controls or whenever the controls are not feasible or are in the process of being implemented. PPE is also recommended whenever exposures to chemical, physical or biological agents can be prevented or reduced by its use.

This written program establishes the procedures necessary to:

- 1) meet established standards and federal regulations for occupational exposure to asbestos fibers;
- 2) meet the requirements of the City of Philadelphia Asbestos Control Regulations which encompasses the disturbance and/or abatement of asbestos containing building materials;
- 3) provide the necessary health and safety protection to the School District of Philadelphia staff, faculty, students, contractors and visitors.

This program is strengthened by input and cooperation with the Philadelphia Federation of Teachers (PFT), Health and Welfare Fund.

4. Summary of Program Execution

a) Asbestos Management Program Execution

The Asbestos Management Program is administered by the Office of Environmental Management and Services (OEMS). OEMS provides the following services primarily through professional consultants:

- (1) exposure monitoring services;
- (2) building inspection/surveys (bulk sampling) for the identification of asbestos containing materials;
- (3) asbestos project design services;
- (4) asbestos abatement project and air monitoring services;
- (5) emergency response to fiber release episodes;
- (6) education/information;
- (7) medical monitoring;
- (8) training for School District of Philadelphia personnel

5. Responsibilities

a) Office of Environmental Management and Services

OEMS is responsible for performing the following functions:

- (1) Developing and administering of the Asbestos Management Program.
- (2) Providing asbestos-related services to all School District of Philadelphia departments.
- (3) Conducting required training of the Asbestos Management Program and working jointly with departments to schedule training.
- (4) Identifying and posting areas where labeling/signage are required.
- (5) Medical Monitoring of OEMS "A-TEAM" and other departments "AST" Asbestos Program staff.

- (6) Certification and training as required for OEMS "A-TEAM" and other departments "AST" Asbestos program staff.
- (7) Record keeping as outlined in Section 3.5 and all records as by required by US EPA AHERA regulations.

b) Asbestos Worker/Supervisor - "A-TEAM"

- (1) OEMS shall ensure that all "A-TEAM" workers/supervisors adhere to the following requirements:
 - a) Attend an initial Worker/Supervisor Asbestos Course;
 - Maintain the annual re-certification per EPA AHERA requirements and Commonwealth of Pennsylvania Asbestos Occupations, Accreditation and Certifications Act;
 - c) Undergo an annual Asbestos Medical Evaluation;
 - d) Undergo an annual Respirator Medical Clearance;
 - e) Undergo an annual Respirator Fit Testing.

c) Asbestos Designated Person

The Asbestos Designated Person is responsible for:

- (1) Assuring the health and safety of employees, students and visitors in the School District of Philadelphia facilities under his/her control.
- (2) Being kept informed of all areas under his or her jurisdiction where potential asbestos exposures exist and initiating protection programs that adhere to the Asbestos Management Program requirements of this manual.
- (3) Assuring that Asbestos Management Program requirements are adhered to by principal investigators, project managers, supervisors, or division heads, and School District of Philadelphia personnel under their supervision.
- (4) Ensuring that all employees within the Asbestos Management Program comply with (OSHA 1910.1001 (j) (7) (iv)) and the US EPA AHERA regulations by attending the required training.
- (5) Ensure the posting of:
 - a) Warning labels/signage
 - b) Commonwealth of Pennsylvania Asbestos Abatement and Demolition/Renovation Notification form
 - c) Asbestos Inspection Reports (AIR) form (where required)
 - d) Ensuring that Construction Projects follow the Demolition Directive procedures as outlined in the August 4, 2006 letter.

d) Supervisor or Project Manager (Capital, Maintenance and Facilities)

Each person in charge of a project, maintenance/repair, renovation/demolition, or other activity from the Departments of Capital, Maintenance, and/or Facilities, where asbestos containing material may be present is responsible for:

Identifying, with the assistance of OEMS, asbestos containing building materials prior to any disturbance of these materials. Various Federal (EPA and OSHA) and Local (City of Philadelphia Asbestos Control Regulations) require Asbestos Inspections prior to renovation/demolition activities. This shall be accomplished by always following the Asbestos Management Program Procedures as follows:

(1) Ensure that the requirements of the Asbestos Management Program Procedures are followed by all personnel, trades, and contractors who are involved with the project;

- (2) Review of the required Asbestos Inspection Report (AIR) form (Attachment 1) and AHERA Management Plan documents prior to activities that may disturb any Asbestos Containing Materials;
- (3) Perform all project related duties as outlined in the Project Management Responsibilities;
- (4) Keep the department chairperson or director informed on any actions proposed or taken regarding the Asbestos Management Plan;
- (5) Ensuring that Construction Projects follow the Demolition Directive procedure outlined in the August 4, 2006 letter.

e) Employee – Capital

School District of Philadelphia Capital employees and/or consultants shall:

- (1) Ensure that no suspect or asbestos containing building materials are disturbed in the course of the projects they are performing or managing. This shall be accomplished by notifying their supervisor and OEMS by issuance of a work order permit (a.k.a PSIT Service Request Form) and verifying that the materials which may be disturbed are non-asbestos containing. If this information is not available or verification has not been made, these materials should not be disturbed.
- (2) Immediately notify OEMS and their supervisor in the event of a potential fiber release episode upon discovery of visible damage to asbestos containing materials.
- (3) Ensuring that Construction Projects follow the Demolition Directive procedures as outlined in the August 4, 2006 letter.

The types of projects represented as part of the Capital Improvement Program are as follows:

- (1) Complete Renovation of an existing building that addresses all facility component concerns and educational program needs;
- (2) Major Renovation of an existing building addressing significant facility component and educational improvements;
- (3) Addition to an existing building (either as an attachment or stand-alone structure) to accommodate needed program space;
- (4) Conversion of an existing facility to accommodate a change in educational program:
- (5) Facility Component Improvement of specific facility needs (i.e. electrical or HVAC system upgrades, ADA improvements, life safety improvements, exterior renovations, etc.)

f) Employee - Maintenance

School District of Philadelphia Maintenance employees shall:

- (1) Ensure that no suspect or asbestos containing building materials are disturbed in the course of their duties or work they are performing. This shall be accomplished by notifying their supervisor and OEMS by issuance of a work order permit and verifying that the materials which may be disturbed are non-asbestos containing. If this information is not available or verification has not been made, these materials should not be disturbed.
- (2) Immediately notify OEMS and their supervisor in the event of a potential fiber release episode or upon discovery of visible damage to asbestos containing materials.
- (3) All employees involved in maintenance activities shall attend required Asbestos Awareness training program within 60 days of employment.

g) Employee - Facilities & Custodial

School District of Philadelphia Facilities and Custodial employees shall:

- (1) Ensure that no suspect or asbestos containing building materials are disturbed in the course of their duties or work they are performing. This shall be accomplished by notifying their supervisor and OEMS by issuance of a work permit and verifying that the materials which may be disturbed are non-asbestos containing. If this information is not available or verification has not been made, these materials should not be disturbed;
- (2) Immediately notify OEMS and their supervisor in the event of a potential fiber release episode or upon discovery of visible damage to asbestos containing materials.
- (3) All employees involved in Facilities and Custodial activities shall attend require Asbestos Awareness training program within 60 days of employment.

6. Requirements

a) Employee Exposure Monitoring

When information indicates that an employee's exposure to asbestos fibers may equal or exceed an 8-hour time-weighted average of 0.1 f/cc * (per OSHA 1910.1001 & 1926.1101), OEMS shall develop and implement an asbestos exposure monitoring program. The sampling strategy shall be designed to identify employees by work task (job classification) that is exposed to asbestos fibers that exceed an 8-hour time-weighted average of 0.1 f/cc.

b) Employee Notification

OEMS shall notify in writing, each employee exposed to asbestos fibers at or above an 8-hour time weighted average of 0.1 f/cc.

c) Observation and Monitoring

OEMS shall provide employees or their representatives with an opportunity to observe any exposure measurements conducted.

d) Training Program

OEMS shall institute a training program which meets the requirements of AHERA for all employees who perform maintenance operations in a facility/school which contains asbestos containing materials or presumed asbestos containing materials and 1910.1001 (j), and the Commonwealth of Pennsylvania Department of Labor and Industry and the City of Philadelphia Asbestos Control Regulations. The affected departments shall ensure employee participation in this program. The OEMS "A-TEAM" and other departments "AST" Asbestos Program staff training shall be conducted annually for each employee as required by all Federal, State and Local for each asbestos discipline.

All Asbestos Awareness training as required by AHERA shall be performed within 60 days of employment and shall include:

- o Health effects of asbestos
- o Locations of ACM and PACM in the building/facility
- o Recognition of CM and PACM damage and deterioration
- o Requirements of the OSHA 1910.1001 standard relating to maintenance
- o Proper response to fiber release episodes
- o Procedure to be followed to isolate areas affected by fiber release

e) Access to Information

OEMS shall make available to affected employees or their representative's copies of the Occupational Safety and Health Administration (OSHA) General Industry Standard Part 1910.1001 and the department shall post a copy in the workplace.

f) Record Keeping

OEMS shall maintain an accurate record of all employee exposure measurements. OEMS and/or the School District of Philadelphia Human Resources Department shall maintain records of employee medical monitoring program. OEMS shall maintain all employee training records. All records shall be provided upon request to employees, former employees, representatives designated by the individual employee.

7. AHERA OPERATIONS AND MAINTENANCE PLAN

a) CONTROLS

i. Work Order System

Minimizing disruption of ACM/PACM during maintenance and renovation activities is the primary goal and task encountered by OEMS. Operations and maintenance employees and contractors should be warned to avoid conducting any maintenance work which may disturb ACM/PACM. Initiating a work order system, where all work orders or requests are channeled through the Office of Environmental Management and Services (OEMS), will be the method used to control and minimize disruption of ACM/PACM.

Any work performed by in-house personnel or contractors that could or will impact ACM/PACM shall be coordinated by OEMS. A completed Asbestos Inspection Report Form (Attachment I) shall be issued to in-house personnel and/or all contractors whose work could impact ACM/PACM. This form should accompany each contract issued to an outside contractor and posted on the jobsite.

All work order requests for maintenance and renovation activities in areas where ACM/PACM is suspected or known to be present are to be submitted to OEMS prior to proceeding with work. OEMS is responsible for reviewing asbestos survey records for information about the presence of ACM/PACM in the area where the work is to be performed. OEMS should physically inspect the area to ensure existing records reflect actual conditions. If no asbestos is present, a work order is not necessary and the planned actions can proceed. If ACM/PACM is found to be present in the area, OEMS will sign the work order application and obtain an approved and accredited asbestos contractor or assign OEMS "A-TEAM" to abate the ACM/PACM.

ii. Regulated Areas

The owner will identify and regulate all areas where airborne concentrations of ACM/PACM exceed the Permissible Exposure Limit (PEL)* (Per OSHA determined to be 0.1 f/cc) and/or short term exposure limit (STEL) (Per OSHA determined to be 0.1 f/cc), or there is reasonable possibility that the (PEL) and/or (STEL) may be exceeded. All ACM/PACM removal activities involving thermal system insulation ACM/PACM (Class I), surfacing ACM/PACM (Class I), and miscellaneous ACM/PACM such as floor tile, roofing, and siding mastic, etc. (Class II), and repair and maintenance operations where thermal system insulation and surfacing ACM/PACM is likely to be disturbed (Class III) will be performed in accordance with federal, state, and local regulations. All asbestos abatement work and activities will be designed and managed as asbestos regulated areas. These areas will be demarcated and labeled.

iii. Warning Signs

Warning signs shall be displayed at all approaches to each asbestos regulated area. The asbestos abatement contractor will provide OSHA warning signs in all regulated areas during removal, repair, and other maintenance activities. OEMS will provide AIRs to all contractors who must inform all employees and supervisors working in locations contiguous to asbestos regulated areas of the potential hazards and work practices required.

iv. Warning Labels

Warning labels and./or signage shall be affixed to all raw materials, mixtures, scrap, waste, debris, and other products containing asbestos fibers, or to their containers. Generally, the asbestos abatement contractor or OEMS A-Team personnel will provide all warning labels for ACM/PACM containment.

8. O & M RESPONSE ACTIONS

The Asbestos Management Program general O&M procedures are outlined in this section. Additional requirements specific to asbestos abatement activities are included in the Project Design documents for all Asbestos Abatement Work. Regular cleaning, inspection, and reporting of ACM/PACM deterioration or other problems must be diligently practiced by all employees including custodial and maintenance personnel.

a) Facility Maintenance Isolation of Area Responsibilities

Maintenance personnel are often required to work in areas where ACM/PACM may potentially be disturbed. Most maintenance activities are conducted by in-house staff, outside contractors, or a combination.

Emergency fiber release episodes, such as pipe fitting or valve breaks, emergency boiler work, or mechanical equipment repair will be responded to by OEMS A-Team personnel or asbestos abatement contractor personnel. The owner's maintenance staff will: (1) isolate the emergency fiber release area; (2) post warning signs to prevent unauthorized access, and (3) notify their supervisor and OEMS. OEMS will ensure that the fiber release area remains isolated and is properly cleaned by and approved and accredited abatement contractor or by OEMS A-TEAM personnel.

b) Unlikely Contact with ACM/PACM

Maintenance activities or repairs which can be performed without contacting or disturbing the ACM/PACM require little more than normal care and good workmanship. For example, valves which are either uncovered or covered with non-asbestos insulation can be packed or repaired without disturbing asbestos insulation on nearby pipes. The major precaution is to ensure that maintenance and custodial personnel are familiar with procedures such as isolating the area, posting warning signs, and notifying OEMS in the event of any accidental ACM/PACM disturbance.

c) Accidental Disturbance of ACM/PACM

Maintenance and facilities personnel shall notify OEMS any time a fiber release is suspected. If friable ACM/PACM becomes airborne in the building,

d) Planned Disturbance of ACM/PACM

Maintenance activities that may impact ACM/PACM include access to a valve, flange, duct, or related system component.

Where asbestos-containing insulation must be removed to maintain or repair the thermal system, the ACM/PACM will imminently be disturbed. ACM/PACM removal work shall be conducted by OEMS A-Team personnel or an approved and accredited asbestos abatement contractor.

If friable ACM/PACM becomes airborne in the building, maintenance and facilities personnel shall secure the area and contact OEMS. OEMS shall respond accordingly.

e) Miscellaneous ACM/PACM

Miscellaneous types of ACM/PACM may include vinyl asbestos floor tiles, mastics/adhesives and woven vibration dampers. Disturbance of these materials should be avoided. Routine maintenance activities involving these materials should not pose a problem if handled properly. Questions on the proper removal and disposal of miscellaneous ACM/PACM should be directed to OEMS. OEMS will contact an approved and accredited asbestos abatement contractor or utilize OEMS A-TEAM personnel to assist with miscellaneous ACM/PACM clean-up activities.

f) Vinyl Asbestos Floor Tile

Asbestos-containing floor tiles in good condition are considered non-friable unless they are crushed, drilled, sawed, sanded or disturbed by any activity that breaks up the material. Routine maintenance of these materials should employ the use of non-abrasive buffers and wet cleaning technique. Broken or loose floor tiles should be removed and disposed of as asbestos waste by OEMS. Remaining debris should be vacuumed with a HEPA vacuum and the area wet mopped using amended water.

g) Mastics/Adhesives

Mastics and adhesives containing asbestos in good condition are considered non-friable and do not pose a potential health concern unless crushed, drilled, sawed, sanded, or otherwise abraded. Questions on the proper removal should be directed to OEMS.

h) Woven Vibration Dampers

Woven vibration dampers in good condition are considered non-friable and do not pose a potential health concern unless cut, crushed, drilled, sawed, sanded, or otherwise abraded. Questions on the proper removal should be directed to OEMS.

i) Other Work Practices

Any special work not included in this section should be addressed to OEMS for review prior to the initiation of work that may involve the disturbance of ACM/PACM.

j) Fiber Release Episodes

Facilities and maintenance staff should report to OEMS the presence of asbestos debris, water or physical damage to ACM/PACM, or any other evidence of possible fiber release. OEMS should have the OEMS A-Team personnel or an approved and accredited abatement contractor respond to the site to clean up debris and make repairs as soon as possible. OEMS will also contact a consultant to conduct air monitoring and prepare a report and submit at project completion to OEMS for each episode. OEMS will forward the reports for each site location AHERA Management Plan accordingly.

9. REFERENCES and RESOURCES

Applicable regulations for asbestos projects impacted by renovation, demolition, and maintenance activities.

- Philadelphia Air Management Services Asbestos Control Unit
 http://www.phila.gov/health/units/ams/Asbestos/asbestos.html
- Pennsylvania Asbestos Occupations, Accreditation and Certification Act
 http://www.dli.state.pa.us/landi/cwp/view.asp?a=185&q=56262&landiNav=
- United States Environmental Protection Agency Asbestos Home Page
 http://www.epa.gov/asbestos/
- Occupational Safety and Health Administration (OSHA) Asbestos Home
 http://www.osha.gov/SLTC/asbestos



City of Philadelphia - Department of Public Health Public Health Services - Air Management Services Asbestos Control Unit - 321 University Av., 19104

Asbestos Inspection Report

e Only	Date Received L&I:	Date Received AMS:
Office Use	Date Inspected:	Inspector #

School District of Phila	delphia projects ONLY	*		and the state of t		
1. Name of Building:		Phone	#			
2. Name of Building Owner: Scho 440 No	ool District of Philadelphia orth Broad Street, Philadelphia	a, PA 19130	Phone	# 215-400-475	60	
3. Name of Licensed Investigator	:	Licen	se#	Phone #		
4. Name of Certified Lab:		Licens	se #	Phone #		
5. Scope of Work: (include all loc	ations)					
·						
A review of the SDP Design I OEMS	Drawings was performed	Yes (List Inf	ormation Be	low)□ No -Sc	hedule a meetii	ng with
Asbestos Containing Material P	resent? Yes (List Below)) □ No				
6. List Asbestos Containing Mat then repaired or removed prior to	erial (ACM) located in the present of the presence of the present	lanned renovation) must label all A	n/demolition a CM that may	rea(s). Damage be left in the w	ed ACM must b ork area. Page	e listed and 1 of
Location	Description	Type (Code 1)	Amo Square	ount Linear	Condition (Code 2)	Action (Code 3)
	·					
Code 1 FRI - Friable NF1 - Non-Friable, Cat. 1 NF2 - Non-Friable, Cat. 2 I hereby certify that the foregoing st	Code 2 DD - Deteriorated or Delaminated ND - Non-Damaged	NRN - REP -	Removal neces No removal ne Repair & Labe n this report is	ode 3 ssary prior to Der cessary, label AC I ACM, removal	CM not necessary lication is made s	ubject to the
penalties set forth in 18 PA. C.S. S49 requirements of section X of the Ash	04 relating to unsworn falsificati	on to authorities. F	urthermore I ce	ertify that the insp	pection, sampling,	and labeling

and given a copy of this report. If the inspection has revealed ACM which will be disturbed by the proposed work or if it has revealed ACM in bad condition, the building owner has been notified to remove or repair the ACM in accordance with the ACR prior to renovation or demolition activity.

Signature of Building Owner: Date: Signature of Licensed Asbestos Investigator:



City of Philadelphia - Department of Public Health Public Health Services - Air Management Services Asbestos Control Unit - 321 University Av., 19104 Asbestos Inspection Report School District of Philadelphia projects ONLY

ge 2 of Project Name	f Project Name: Project No					
continued t Asbestos Containing Material aired or removed prior to renov	al (ACM) located in the planna vation. You (Investigator) mu	ed renovation/deast label all ACM	molition area(s) that may be lef). Damaged A(t in the work a	CM must be list	ted and the
Location	Description	Type (Code 1)	Amo Square Ft.	nount Linear Ft.	Condition (Code 2)	Action (Code 3)
					+	
List all locations inspected th	hat do NOT have asbestos con	ntaining material	present:			
Location	Location		Location		Location	
List all homogeneous materia	als present in this school:					
ASBESTOS CONTA	AINING MATERIALS		NON-A	SBESTOS MA	ATERIALS	
. Caution labels affixed to all A	ACM? Yes					
. Caution moon and	.icin i	_	<i>y</i>			
All contrac	ctors' employees involved	d in the demoli	ition or renov	vation activi	ty must	
	ceive a copy or have acce					
Signature		Date				