SCHOOL DISTRICT OF PHILADELPHIA



Asbestos Hazard Emergency Response Act "AHERA"

THREE-YEAR RE-INSPECTION 2015-2016

and

ASBESTOS MANAGEMENT PLAN

for the

Cook-Wissahickon School

ULCS# 6410 Building # B641001-1 201 East Salaignac Street Philadelphia, Pennsylvania 19128

Year Built: 1969

January 2016

Conducted by: Accredited Environmental Technologies, Incorporated Batta Environmental Associates, Incorporated Criterion Laboratories, Incorporated Environmental Testing Consultants, LLC G & C Environmental Services, Incorporated KEM Partners, Incorporated Synertech, Inc. TTI Environmental, Inc. USA Environmental Management, Inc. The Vertex Companies, Inc.

> *Management Plan Prepared by:* Criterion Labs, Inc and Synertech Inc.

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

AHERA THREE-YEAR REINSPECTION VOLUME IX

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SCHOOL DISTRICT OF PHILADELPHIA EDUCATIONAL CENTER 440 NORTH BROAD STREET PHILADELPHIA, PENNSYLVANIA 19130

OFFICE OF ENVIRONMENT AL MANAGEMENT AND SERVICES

PHONE (215)-400-4750

January 2016

TO: All Principals All Building Administrators

FROM: Fran Burns Chief Operating Officer

> Francine Locke, M.S., Director Office of Environmental Management and Services

SUBJECT: AHERA Three (3) Year Re-inspection IX 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.

Fran Burns Chief Operation Officer

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Francine Locke, M.S., Director Office of Environmental Management and Services

AHERA-2d Revised 12/14/15

Executive Summary

This Asbestos Hazard Emergency Response Act (AHERA) Three-Year Re-inspection <u>"Volume # IX"</u> 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 2015-2016 were conducted and completed between October 5th, 2015 through March 30th, 2016 as a joint project by Accredited Environmental Technologies, Inc., Batta Environmental Associates, Inc., Criterion Laboratories, Inc., Environmental Testing Consultants, LLC, G & C Environmental Services, Inc., KEM Partners, Inc., Synertech, Inc., TTI Environmental, Inc., USA Environmental Management, Inc. and The Vertex Companies, Inc.

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 VIII (dated respectively 1992, 1995, 1998, 2001, 2004, 2007, 2010 or 2013) (if applicable) - and by this Three-Year Re-inspection of this school. The re-inspection report/Management Plan of 2015-2016 were reviewed and prepared collectively by Management Planner Megan Vala, Mary Anne Lerro of Criterion Laboratories, Inc. and/or Monique Causley, of Synertech Inc.

The 2015-2016 inspection process included the addition 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 VIII 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 <u>flocke@philasd.org</u> and/or <u>gfjunod@philasd.org</u>.

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

Boiler Breeching	Fireproofing	Floor Tile VAT 9" x 9"
Pipe Fitting Insulation		

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

Blackboard Glue Dots	Sealant	Unit Ventilator Insulation
Caulk	Sink Undercoat Mastic	Vibration Damper Cloth
Floor Tile VAT 12" x 12"	Tar	
Saddle Block Insulation	Transite	

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

Brick Wall Ceiling Tile 2' x 4'	Cementitious Material

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

Carpet	Concrete Block Wall	Fiberglass Pipe Insulation
Ceiling Tile 2' x 2'	Concrete Ceiling	Mortar
Cement Floor	Fiberglass Ceiling Tile 2' x 4'	
Ceramic Tile Floors	Fiberglass Duct Insulation	

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/Cafeteria	Ceiling Tile 2' x 4'	NAD
Auditorium/Cafeteria	Concrete Block Wall	Non Suspect ACM
Auditorium/Cafeteria	Floor Tile VAT 12" x 12"	Assumed

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	Х	Х	Х	No Attic
Crawlspace	Х	Х	Х	No Crawlspace

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.

Pipe Chases and Pipe Shafts need to be assessed.

Section I

Report of Re-Inspection

A. Introduction

- **B.** Three-Year Re-Inspection IX Overview
- C. Post-Management Plan Activities and Changes
 - C.1 Sampling and Analysis
 - C.2 New Floor Tile Sampling
 - 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 IX 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 2015/2016 re-inspection. The reinspection report/Management Plan of 2015-2016 were reviewed and prepared collectively by Management Planner Megan Vala, Mary Anne Lerro of Criterion Laboratories, Inc. and Monique Causley, of Synertech Inc.

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 IX 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 IX, 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 were included in the report of the Three-Year Re-inspection. The results of the AHERA Three-Year Re-inspection IX 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

In the event Sampling occurs, data will be listed here.

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

In the event Abatement occurs, data will be listed here.

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:

Periodic (Six-Month) Surveillance (Damaged Materials)

	Date	Element	Floor	On Site Room Name	Material	Amount of Material	Amount of Damage
					No changes in the material		
1	0/10/2016	Х	Х	Х	were observed	Х	Х

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 IX 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.

SCHOOL DISTRICT OF PHILADELPHIA AHERA THREE YEAR RE-INSPECTION IX

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 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.						
	T:Thermal SystemS:Surfacing SystemM: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 IX

RE-INSPECTION FORM KEY

ITEM DEFINITION

CND Condition	Corresp	oonds to	AHERA condition rating for materials.
00101010	0	:	No Damage
	1	:	Damage
	2	:	Significant Damage
DP Damage Potential	Corresp	oonds to	the AHERA material assessment system.
2	1	:	Potential for Damage
	2	:	Potential for Significant Damage
ASMD	This me	eans that	a material was not sampled for asbestos content
Assumed Asbestos			inal Management Plan inspection.
RA Response	This co	rrespond	ds to the AHERA system of response action rating for materials.
Action	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
CHANGES			scribes changes to the homogeneous material in the twenty-four years since the A inspection. The abbreviations are defined below.
Condition DP Damage Potential ASMD Assumed Asbestos RA Response Action	RMVD)	: Removed
	ENCL		: Enclosed
	ENCP		: Encapsulated
	DMGD)	: Damaged
	SMPL		: Sampled
	MTRL		: Material
	RPRD		: Repaired
	N/L		: None Located
	RPLCI	D	: Replaced

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

RE-INSPECTION FORM KEY

ITEM DEFINITION

THREE YEAR RE-INSPECTION	This section contains the information obtained from the Three-Year Re-inspection IX. 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.
	 Establish O&M Program Repair and Establish O&M Program Enclose Encapsulate Remove 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 IX

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 IX evaluated homogeneous areas based on the materials current condition and location, as evidenced during the inspector's site visit.

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.

F 1 0 7	School District of Philadelphia Cook-Wissahickon Elementary School 201 E. Salaignac Street, Philadelphia, PA 19128		-		inspection 2015-2016										
F 1 0 7		L			cation Log Report						Building Inspector: Ananth K. Vinjamuri				
F 1 0 7	201 E. Salaignac Street, Philadelphia, PA 19128			Room by Room Ed				1							
0 0 7											Number: 374				
0 0 7	ULCS# 6410										Management Planner: Mary Anne Lerro				
0 0 7	Year Built: 1969										Certificate Number: 742327				
0 0 7	fear Built. 1969						1	I		1			1	1	1
0 0 7															
0 0 7															
										Color		Attic/ Crawl	Damage	Newly	
		System Affected			Confirmed, Assumed, NAD,	Amount of		Amount of	SF LF	required		Space	Potential	Friable	Response
	On Site Room Name		Material Description	HID#	Non Suspect ACM	Material	(SF/LF/EA)	Damage	EA	for VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
11	Nurse's Suite Office 100	N/A	Ceiling Tile 2' x 4'		NAD	160	SF	0	SF				1	N/A	N/A
	Nurse's Suite Office 100	N/A	Concrete Block Wall		Non Suspect ACM	350	SF	0	SF				N/A	N/A	N/A
	Nurse's Suite Office 100	M	Floor Tile VAT 9" x 9"	6410/01/01/11	Confirmed	160	SF	0	SF	White			1	No	1/D
	Counselor's Office 100A	N/A	Ceiling Tile 2' x 4'		NAD	352	SF	0					N/A	N/A	N/A
	Counselor's Office 100A	N/A M	Concrete Block Wall	6410/01/01/DD	Non Suspect ACM Assumed	600	SF	0	SF				N/A	N/A	N/A
	Counselor's Office 100A Classroom 101	N/A	Floor Tile VAT 12" x 12"	6410/01/01/00		352 70	SF	0	SF	Blue	Along windows at soffit		N/A	No N/A	1/D
	Classroom 101	N/A N/A	Ceiling Tile 2' x 2' Concrete Ceiling		Non Suspect ACM Non Suspect ACM	805	SF	0	SF		Along windows at soffit		N/A N/A	N/A N/A	N/A N/A
		N/A N/A	Concrete Block Wall		Non Suspect ACM		SF		SF						
	Classroom 101	M		6440/04/04/DD		1200	SF	0	SF				N/A	N/A	N/A
+1	Classroom 101	M	Floor Tile VAT 12" x 12" Floor Tile VAT 12" x 12"	6410/01/01/DD 6410/01/01/DD	Assumed	405	SF	0	SF	Blue			1	No	1/D
$++1^{\circ}$	Classroom 101 Classroom 101	M	Sink Undercoat Mastic	6410/01/01/DD 6410/01/01/GC/AV/2602	Assumed	400	SF	0	SF	Grey			1	No No	1/D 1/D
	Classroom 101	M	Blackboard Glue Dots	6410/01/01/GC/AV/2602	Assumed	200	SF	0	SF	l			1	NO	1/D
	Classroom 101 Classroom 101	T	Unit Ventilator Insulation	6410/01/01/GC/AV/2600	Assumed	200	SF	0	SF				1	NO	1/D
++	Classroom 101	N/A	Ceiling Tile 2' x 4'	34 10/0 //0 //GO/AV/ 1000	NAD	20	SF	0	SF	l			N/A	N/A	1/D N/A
	Classroom 101	N/A	Concrete Block Wall		Non Suspect ACM	150	SF	0	SF				N/A N/A	N/A N/A	N/A
	Classroom 101	M	Floor Tile VAT 12" x 12"	6410/01/01/DD	Assumed	20	SF	0	SF	White			1	No	1/D
	Classroom 102	T	Pipe Fitting Insulation	6410/01/01/10	Confirmed	4	EA	0	EA	TTINC			1	No	1/D
	Classroom 102	M	Saddle Block Insulation	6410/01/01/GC/AV/1645	Assumed	4	LF	0	LF				1	No	1/D
	Classroom 102	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	50	LF	0	LF				N/A	N/A	N/A
	Classroom 102	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	70	SF	0	SF		Along windows at soffit		N/A	N/A	N/A
	Classroom 102	N/A	Concrete Ceiling		Non Suspect ACM	806	SF	0	SF				N/A	N/A	N/A
	Classroom 102	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	SF				N/A	N/A	N/A
	Classroom 102	М	Floor Tile VAT 12" x 12"	6410/01/01/DD	Assumed	403	SF	0	SF	Blue			1	No	1/D
1 0	Classroom 102	М	Floor Tile VAT 12" x 12"	6410/01/01/DD	Assumed	403	SF	0	SF	Grey			1	No	1/D
1 (Classroom 102	M	Sink Undercoat Mastic	6410/01/01/GC/AV/2602	Assumed	4	SF	0	SF				1	No	1/D
1 (Classroom 102	M	Blackboard Glue Dots	6410/01/01/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
1 (Classroom 102	Т	Unit Ventilator Insulation	6410/01/01/GC/AV/1680	Assumed	8	SF	0	SF				1	No	1/D
	Classroom 103	N/A	Ceiling Tile 2' x 4'		NAD	1650	SF	0	SF				N/A	N/A	N/A
1 (Classroom 103	N/A	Concrete Block Wall		Non Suspect ACM	1800	SF	0	SF				N/A	N/A	N/A
	Classroom 103	M	Floor Tile VAT 12" x 12"	6410/01/01/DD	Assumed	825	SF	0	SF	Blue	Combined with Classroom 103B		1	No	1/D
1 (Classroom 103	М	Floor Tile VAT 12" x 12"	6410/01/01/DD	Assumed	825	SF	0	SF	Grey	Combined with Classroom 103B		1	No	1/D
1 0	Classroom 103	М	Sink Undercoat Mastic	6410/01/01/GC/AV/2602	Assumed	8	SF	0	SF				1	No	1/D
	Classroom 103	М	Blackboard Glue Dots	6410/01/01/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
1 (Classroom 103	Т	Unit Ventilator Insulation	6410/01/01/GC/AV/1680	Assumed	8	SF	0	SF				1	No	1/D
	Classroom 103	M	Transite	6410/01/01/GC/AV/2330	Assumed	20	SF	0	SF		Counter Tops		1	No	1/D
	Classroom 103 Storage	N/A N/A	Ceiling Tile 2' x 4'		NAD	110	SF SF	0	SF				N/A	N/A	N/A
	Classroom 103 Storage	M/A	Concrete Block Wall Floor Tile VAT 9" x 9"	6410/01/01/11	Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A
	Classroom 103 Storage	N/A	Ceiling Tile 2' x 4'	6410/01/01/11	Confirmed NAD	110 3500	SF	0	SF	White			1 N/A	No N/A	1/D N/A
	IMC Library	N/A N/A	Concrete Block Wall			3200	SF	0	SE				N/A N/A	N/A N/A	N/A N/A
	IMC Library IMC Library	M	Floor Tile VAT 12" x 12"	6410/01/01/DD	Non Suspect ACM Assumed	120	SF	0	SF	Brown	Ramp towards Classroom 102		IN/A	NO NO	1/D
+++	IMC Library IMC Library	N/A	Carpet	0-10/01/01/00	Non Suspect ACM	3500	SF	0	SF	DIOWII			N/A	N/A	1/D N/A
	IMC Library Office	N/A	Ceiling Tile 2' x 4'		NAD	210	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	IMC Library Office	N/A	Concrete Block Wall		Non Suspect ACM	400	SF	0	SF				N/A	N/A	N/A
	IMC Library Office	M	Floor Tile VAT 9" x 9"	6410/01/01/11	Confirmed	210	SF	0	SF	White			1	No	1/D
1 1	IMC Library - Material Prep Room	N/A	Ceiling Tile 2' x 4'		NAD	210	SF	0	SF				N/A	N/A	N/A
11	IMC Library - Material Prep Room	N/A	Concrete Block Wall	1	Non Suspect ACM	400	SF	0	SF				N/A	N/A	N/A
	IMC Library - Material Prep Room	M	Floor Tile VAT 9" x 9"	6410/01/01/11	Confirmed	210	SF	0	SF	White			1	No	1/D
1	IMC Library - Material Prep Room	М	Sink Undercoat Mastic	6410/01/01/GC/AV/2602	Assumed	2	SF	0	SF				1	No	1/D
11	IMC Library Storage	N/A	Ceiling Tile 2' x 4'		NAD	210	SF	0	SF				N/A	N/A	N/A
1	IMC Library Storage	N/A	Concrete Block Wall		Non Suspect ACM	400	SF	0	SF				N/A	N/A	N/A
1	IMC Library Storage	М	Floor Tile VAT 9" x 9"	6410/01/01/11	Confirmed	210	SF	0	SF	White			1	No	1/D
1	IMC Library - Television Room	N/A	Ceiling Tile 2' x 4'		NAD	120	SF	0	SF				N/A	N/A	N/A
1	IMC Library - Television Room	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A
1 1	IMC Library - Television Room	M	Floor Tile VAT 9" x 9"	6410/01/01/11	Confirmed	120	SF	0	SF	White			1	No	1/D
	Classroom 105	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	70	SF	0	SF		Along windows at soffit		N/A	N/A	N/A
	Classroom 105	N/A	Concrete Ceiling		Non Suspect ACM	713	SF	0	SF	L			N/A	N/A	N/A
	Classroom 105	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	SF	L			N/A	N/A	N/A
	Classroom 105	M	Floor Tile VAT 12" x 12"	6410/01/01/DD	Assumed	713	SF	0	SF	Blue			1	No	1/D
	Classroom 105	м	Sink Undercoat Mastic	6410/01/01/GC/AV/2602	Assumed	4	SF	0	SF	L			1	No	1/D
	Classroom 105	М	Blackboard Glue Dots	6410/01/01/GC/AV/2600	Assumed	200	SF	0	SF	L			1	No	1/D
	Classroom 105	T	Unit Ventilator Insulation	6410/01/01/GC/AV/1680	Assumed	8	SF	0	SF	I			1	No	1/D
	Classroom 106	N/A	Ceiling Tile 2' x 4'		NAD	713	SF	0	SF				N/A	N/A	N/A
	Classroom 106	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	SF	-			N/A	N/A	N/A
	Classroom 106	M	Floor Tile VAT 12" x 12"	6410/01/01/DD	Assumed	713	SF	0	SF	Brown			1	No	1/D
	Classroom 106	M	Sink Undercoat Mastic	6410/01/01/GC/AV/2602	Assumed	4	SF	0	SF				1	No	1/D
	Classroom 106	M	Blackboard Glue Dots	6410/01/01/GC/AV/2600	Assumed	200		0	SF				1	No	1/D
	Classroom 106	T	Unit Ventilator Insulation Pipe Fifting Insulation	6410/01/01/GC/AV/1680 6410/01/01/10	Assumed	8	SF EA	0	EA				1	No	1/D
	Classroom 107	T N/A		6410/01/01/10		2	LF	0	LEA	l			1	No	1/D
	Classroom 107 Classroom 107	N/A N/A	Fiberglass Pipe Insulation Ceiling Tile 2' x 2'		Non Suspect ACM Non Suspect ACM	25 70	SF	0	SF		Along windows at soffit		N/A N/A	N/A N/A	N/A N/A
	Classroom 107 Classroom 107	N/A N/A	Celling Tile 2' X 2' Concrete Ceiling		Non Suspect ACM	690	SF	0	SF	l	riving williuows at sollit		N/A N/A	N/A N/A	N/A N/A

	School District of Philadelphia			AHFRA Three-Year Re	inspection 2015-2016						Reinspection Date: 1/20/2016				-
	Cook-Wissahickon Elementary School		-	Room by Room Lo	•						Building Inspector: Ananth K. Viniamuri	_			
	-	L		Room by Room Eo	cation Log Report			1				-			
	201 E. Salaignac Street, Philadelphia, PA 19128										Number: 374				
	ULCS# 6410										Management Planner: Mary Anne Lerro				
	Year Built: 1969										Certificate Number: 742327				
E															
e F m I										0.1					
e o		Sustam			Confirmed, Assumed, NAD,	Amount of		Amount of	SELE	Color reauired		Attic/ Crawl Space	Damage Potential	Newly Friable	Response
	On Site Room Name	System Affected	Material Description	HID#	Non Suspect ACM	Material	(SF/LF/EA)	Damage	EA	for VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
1 1	Classroom 107	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	SF		· · · · · · · · · · · · · · · · · · ·		N/A	N/A	N/A
	Classroom 107	м	Floor Tile VAT 12" x 12"	6410/01/01/DD	Assumed	690	SF	0	SF	Brown			1	No	1/D
1 1	Classroom 107	М	Sink Undercoat Mastic	6410/01/01/GC/AV/2602	Assumed	4	SF	0	SF				1	No	1/D
	Classroom 107	М	Blackboard Glue Dots	6410/01/01/GC/AV/2600	Assumed	200	SF SF	0	SF				1	No	1/D
1 1	Classroom 107 Classroom 108 - Computer Room	T N/A	Unit Ventilator Insulation Ceiling Tile 2' x 2'	6410/01/01/GC/AV/1680	Assumed Non Suspect ACM	8 70	SF	0	SF		Along windows at soffit		1 N/A	No N/A	1/D N/A
	Classroom 108 - Computer Room	N/A	Concrete Ceiling		Non Suspect ACM	828	SF	0	SF				N/A	N/A	N/A
	Classroom 108 - Computer Room	N/A	Concrete Block Wall		Non Suspect ACM	1250	SF	0	SF				N/A	N/A	N/A
	Classroom 108 - Computer Room	м	Floor Tile VAT 12" x 12"	6410/01/01/DD	Assumed	414	SF	0	SF	Blue			1	No	1/D
	Classroom 108 - Computer Room	М	Floor Tile VAT 12" x 12"	6410/01/01/DD	Assumed	414	SF	0	SF	Grey			1	No	1/D
	Classroom 108 - Computer Room	М	Sink Undercoat Mastic	6410/01/01/GC/AV/2602	Assumed	4	SF	0	SF				1	No	1/D
1 1	Classroom 108 - Computer Room	М	Blackboard Glue Dots	6410/01/01/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
1 1	Classroom 108 - Computer Room	T	Unit Ventilator Insulation	6410/01/01/GC/AV/1680	Assumed	8	SF	0	SF		Alas and a law at a diffe		1	No	1/D
	Classroom 109 Classroom 109	N/A N/A	Ceiling Tile 2' x 2' Concrete Ceiling		Non Suspect ACM Non Suspect ACM	70 667	SF SF	0	SF SF	-	Along windows at soffit		N/A N/A	N/A N/A	N/A N/A
	Classroom 109 Classroom 109	N/A N/A	Concrete Block Wall		Non Suspect ACM	667 1100	SF	0	SF	<u> </u>			N/A N/A	N/A N/A	N/A N/A
	Classroom 109	M	Floor Tile VAT 12" x 12"	6410/01/01/DD	Assumed	334	SF	0	SF	Blue			1	No	1/D
	Classroom 109	M	Floor Tile VAT 12 X 12 Floor Tile VAT 12" x 12"	6410/01/01/DD	Assumed	333	SF	0	SF	Grey			1	No	1/D
	Classroom 109	M	Sink Undercoat Mastic	6410/01/01/GC/AV/2602	Assumed	4	SF	0	SF	5/69			1	No	1/D
1 1	Classroom 109	М	Blackboard Glue Dots	6410/01/01/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
1 1	Classroom 109	Т	Unit Ventilator Insulation	6410/01/01/GC/AV/1680	Assumed	8	SF	0	SF				1	No	1/D
	Classroom 110	Т	Pipe Fitting Insulation	6410/01/01/10	Confirmed	3	EA	0	EA				1	No	1/D
	Classroom 110	M N/A	Saddle Block Insulation	6410/01/01/GC/AV/1645	Assumed	6	LF	0	LF				1	No	1/D
	Classroom 110 Classroom 110	N/A N/A	Fiberglass Pipe Insulation Ceiling Tile 2' x 2'		Non Suspect ACM Non Suspect ACM	65 70	SF	0	SF		Along windows at soffit		N/A N/A	N/A N/A	N/A N/A
	Classroom 110	N/A	Concrete Ceiling		Non Suspect ACM	759	SF	0	SF		Along windows at some		N/A	N/A	N/A
	Classroom 110	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	SF				N/A	N/A	N/A
	Classroom 110	М	Floor Tile VAT 12" x 12"	6410/01/01/DD	Assumed	380	SF	0	SF	Blue			1	No	1/D
	Classroom 110	М	Floor Tile VAT 12" x 12"	6410/01/01/DD	Assumed	379	SF	0	SF	Grey			1	No	1/D
1 1	Classroom 110	м	Sink Undercoat Mastic	6410/01/01/GC/AV/2602	Assumed	4	SF	0	SF				1	No	1/D
	Classroom 110	М	Blackboard Glue Dots	6410/01/01/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
	Classroom 110	T	Unit Ventilator Insulation	6410/01/01/GC/AV/1680	Assumed	8	SF	0	SF				1	No	1/D
	Classroom 111 Classroom 111	N/A N/A	Ceiling Tile 2' x 2' Concrete Ceiling		Non Suspect ACM Non Suspect ACM	70 840	SF SF	0	SF		Along windows at soffit		N/A N/A	N/A N/A	N/A N/A
	Classroom 111	N/A N/A	Concrete Block Wall		Non Suspect ACM	1250	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 111	M	Floor Tile VAT 12" x 12"	6410/01/01/DD	Assumed	420	SF	0	SF	Blue			1	No	1/D
	Classroom 111	M	Floor Tile VAT 12" x 12"	6410/01/01/DD	Assumed	420	SF	0	SF	Grey			1	No	1/D
	Classroom 111	M	Sink Undercoat Mastic	6410/01/01/GC/AV/2602	Assumed	420	SF	0	SF	Orcy			1	No	1/D
	Classroom 111	М	Blackboard Glue Dots	6410/01/01/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
	Classroom 111	Т	Unit Ventilator Insulation	6410/01/01/GC/AV/1680	Assumed	8	SF	0	SF				1	No	1/D
	Men's Restroom	N/A	Ceiling Tile 2' x 4'		NAD	66	SF	0	SF				N/A	N/A	N/A
	Men's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A
	Men's Restroom	N/A N/A	Ceramic Tile Floors Ceiling Tile 2' x 4'		Non Suspect ACM	66	SF	0	SF				N/A	N/A	N/A
	Women's Restroom Women's Restroom	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		NAD Non Suspect ACM	88 350	SF	0	SF	<u> </u>			N/A N/A	N/A N/A	N/A N/A
	Women's Restroom	N/A N/A	Ceramic Tile Floors		Non Suspect ACM	350	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
· · · ·	Main Office	N/A	Ceiling Tile 2' x 4'		NAD	552	SF	0	SF				N/A N/A	N/A N/A	N/A
	Main Office	N/A	Concrete Block Wall		Non Suspect ACM	1000	SF	0	SF				N/A	N/A	N/A
1 1	Main Office	М	Floor Tile VAT 12" x 12"	6410/01/01/DD	Assumed	552	SF	0	SF	Brown			1	No	1/D
	File Room in Main Office	N/A	Ceiling Tile 2' x 4'		NAD	198	SF	0	SF				N/A	N/A	N/A
	File Room in Main Office	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF	<u> </u>			N/A	N/A	N/A
	File Room in Main Office	N/A N/A	Carpet Ceiling Tile 2' x 4'		Non Suspect ACM NAD	198	SF	0	SF	<u> </u>			N/A N/A	N/A N/A	N/A N/A
	Restroom in File Room Restroom in File Room	N/A N/A	Concrete Block Wall		Non Suspect ACM	12 120	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Restroom in File Room	N/A	Cement Floor		Non Suspect ACM	120	SF	0	SF				N/A	N/A	N/A
1 1	Principal's Office Restroom	N/A	Ceiling Tile 2' x 4'		NAD	25	SF	0	SF				N/A	N/A	N/A
1 1	Principal's Office Restroom	N/A	Concrete Block Wall		Non Suspect ACM	150	SF	0	SF				N/A	N/A	N/A
1 1	Principal's Office Restroom	M	Floor Tile VAT 12" x 12"	6410/01/01/DD	Assumed	25	SF	0	SF	Brown			1	No	1/D
	Principal's Office	T N/A	Pipe Fitting Insulation Fiberglass Pipe Insulation	6410/01/01/10	Confirmed Non Suspect ACM	1 10	EA LF	0	EA LF	<u> </u>			1 N/A	No	1/D
	Principal's Office Principal's Office	N/A N/A	Ceiling Tile 2' x 4'		NON SUSPECT ACM NAD	10 320	SE	0	SE				N/A N/A	N/A N/A	N/A N/A
	Principal's Office	N/A N/A	Concrete Block Wall		Non Suspect ACM	600	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Principal's Office	M	Floor Tile VAT 12" x 12"	6410/01/01/DD	Assumed	320	SF	0	SF	Blue			1	No	1/D
1 1	Office 114	N/A	Ceiling Tile 2' x 4'		NAD	112	SF	0	SF				N/A	N/A	N/A
	Office 114	N/A	Concrete Block Wall		Non Suspect ACM	280	SF	0	SF				N/A	N/A	N/A
	Office 114	M	Floor Tile VAT 9" x 9"	6410/01/01/11	Confirmed	112	SF	0	SF	White			1	No	1/D
1 1	Walkway at Conference Room	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		NAD Non Support ACM	84 250	SF SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 1	Walkway at Conference Room	M/A	Floor Tile VAT 9" x 9"	6410/01/01/11	Non Suspect ACM Confirmed	250 84	SF	0	SF	White			N/A	N/A No	1/D
1 1	Walkway at Conference Room Conference Room 116	N/A	Ceiling Tile 2' x 4'	0410/01/01/11	NAD	98	SF	0	SF	vv/lite			N/A	N/A	N/A
	Conference Room 116	N/A	Concrete Block Wall		Non Suspect ACM	250	SF	0	SF				N/A N/A	N/A	N/A
	Conference Room 116	M	Floor Tile VAT 9" x 9"	6410/01/01/11	Confirmed	98	SF	0	SF	White			1	No	1/D

	School District of Philadelphia		4	HFRA Three-Year Rei	nspection 2015-2016						Reinspection Date: 1/20/2016]
	Cook-Wissahickon Elementary School			Room by Room Loo							Building Inspector: Ananth K. Vinjamuri	-			ļ
		L		Koolin by Koolin Eou				1			Number: 374	_			l
	201 E. Salaignac Street, Philadelphia, PA 19128											_			
	ULCS# 6410										Management Planner: Mary Anne Lerro				
	Year Built: 1969										Certificate Number: 742327				l
E															
m I										Color		Attic/ Crawl	Damage	Newly	
e o		System			Confirmed, Assumed, NAD,	Amount of		Amount of	SELE	reauired		Space	Potential	Friable	Response
t r	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	(SF/LF/EA)	Damage	EA	for VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
	Home & School Program Office	N/A	Ceiling Tile 2' x 4'		NAD	160	SF	0	SF				N/A	N/A	N/A
1 1	Home & School Program Office	N/A M	Concrete Block Wall Floor Tile VAT 9" x 9"	6410/01/01/11	Non Suspect ACM Confirmed	400 160	SF SF	0	SF	White			N/A	N/A No	N/A
1 1	Home & School Program Office Nurse's Suite Walkway	N/A	Ceiling Tile 2' x 4'	6410/01/01/11	NAD	90	SF	0	SF	vvnite			N/A	N/A	1/D N/A
1 1	Nurse's Suite Walkway	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A
1 1	Nurse's Suite Walkway	M	Floor Tile VAT 9" x 9"	6410/01/01/11	Confirmed	90	SF	0	SF	Brown			1	No	1/D
1 1	Nurse's Office	N/A	Ceiling Tile 2' x 4'		NAD	54	SF	0	SF				N/A	N/A	N/A
	Nurse's Office	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0	SF	-			N/A	N/A	N/A
	Nurse's Office	M N/A	Floor Tile VAT 9" x 9" Ceiling Tile 2' x 4'	6410/01/01/11	Confirmed NAD	54 24	SF SF	0	SF	Brown			1	No	1/D
	Nurse's Office Restroom Nurse's Office Restroom	N/A N/A	Concrete Block Wall		Non Suspect ACM	150	SF	0	SF	+			N/A N/A	N/A N/A	N/A N/A
	Nurse's Office Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	24	SF	0	SF	Brown		-	N/A	N/A	N/A
1 1	Nurse's Office Storage	N/A	Ceiling Tile 2' x 4'		NAD	64	SF	0	SF				N/A	N/A	N/A
	Nurse's Office Storage	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0	SF			_	N/A	N/A	N/A
1 1	Nurse's Office Storage	M N/A	Floor Tile VAT 9" x 9" Ceiling Tile 2' x 4'	6410/01/01/11	Confirmed NAD	64 180	SF	0	SF	Brown			1 N/A	No N/A	1/D N/A
1 1	Nurse's Office Treatment Room Nurse's Office Treatment Room	N/A N/A	Concrete Block Wall		Non Suspect ACM	180	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Nurse's Office Treatment Room	M	Floor Tile VAT 9" x 9"	6410/01/01/11	Confirmed	180	SF	0	SF	Brown		-	1	No	1/D
1 1	Storage near Stairwell #2	N/A	Ceiling Tile 2' x 4'		NAD	210	SF	0	SF				N/A	N/A	N/A
1 1	Storage near Stairwell #2	N/A	Concrete Block Wall		Non Suspect ACM	700	SF	0	SF				N/A	N/A	N/A
1 1	Storage near Stairwell #2	M	Floor Tile VAT 9" x 9"	6410/01/01/11	Confirmed	210	SF	0	SF	Brown			1	No	1/D
	Storage near Stairwell #2	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		NAD Non Suspect ACM	170 400	SF SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 1	Boy's Restroom by Stairwell #2 Boy's Restroom by Stairwell #2	N/A	Ceramic Tile Floors		Non Suspect ACM	170	SF	0	SF	Brown			N/A N/A	N/A N/A	N/A N/A
	Girl's Restroom by Stairwell #2	N/A	Ceiling Tile 2' x 4'		NAD	184	SF	0	SF	DIOWII			N/A	N/A	N/A
1 1	Girl's Restroom by Stairwell #2	N/A	Concrete Block Wall		Non Suspect ACM	450	SF	0	SF				N/A	N/A	N/A
1 1	Girl's Restroom by Stairwell #2	N/A	Ceramic Tile Floors		Non Suspect ACM	184	SF	0	SF	Brown			N/A	N/A	N/A
	Custodial Storage between Restrooms	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM	5	LF	0	LF				N/A	N/A	N/A
	Custodial Storage between Restrooms Custodial Storage between Restrooms	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	24 150	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Custodial Storage between Restrooms	N/A	Cement Floor		Non Suspect ACM	24	SF	0	SF	Brown			N/A	N/A	N/A
	Hallway at Stairwell #3	N/A	Ceiling Tile 2' x 4'		NAD	184	SF	0	SF	Diomi			N/A	N/A	N/A
1 1	Hallway at Stairwell #3	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF				N/A	N/A	N/A
1 1	Hallway at Stairwell #3	М	Floor Tile VAT 9" x 9"	6410/01/01/11	Confirmed	184	SF	0	SF	White			1	No	1/D
1 1	Hallway at Classrooms 105 & 106	N/A N/A	Ceiling Tile 2' x 4'		NAD Non Suspect ACM	552	SF SF	0	SF				N/A	N/A	N/A
	Hallway at Classrooms 105 & 106 Hallway at Classrooms 105 & 106	M	Concrete Block Wall Floor Tile VAT 9" x 9"	6410/01/01/11	Confirmed	1300 552	SF	0	SF	White			N/A	N/A No	N/A 1/D
	Hallway at Classrooms 102 & 103	N/A	Ceiling Tile 2' x 4'	0110/01/01/11	NAD	688	SF	0	SF	Winte			N/A	N/A	N/A
	Hallway at Classrooms 102 & 103	N/A	Concrete Block Wall		Non Suspect ACM	1600	SF	0	SF				N/A	N/A	N/A
1 1	Hallway at Classrooms 102 & 103	М	Floor Tile VAT 9" x 9"	6410/01/01/11	Confirmed	688	SF SF	0	SF	White			1	No	1/D
1 1	Hallway at IMC	N/A	Ceiling Tile 2' x 4'		NAD	552		0	SF				N/A	N/A	N/A
1 1	Hallway at IMC	N/A M	Concrete Block Wall Floor Tile VAT 9" x 9"	6410/01/01/11	Non Suspect ACM Confirmed	1300	SF SF	0	SF	Milita			N/A	N/A	N/A
	Hallway at IMC Hallway at Stairwell #4	N/A	Ceiling Tile 2' x 4'	0-10/01/01/11	NAD	552 184	SF	0	SF	White			N/A	No N/A	1/D N/A
	Hallway at Stairwell #4	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF	1		1	N/A	N/A	N/A
1 1	Hallway at Stairwell #4	M	Floor Tile VAT 9" x 9"	6410/01/01/11	Confirmed	184	SF	0	SF	White			1	No	1/D
1 1	Hallway at Stairwell #1	N/A	Ceiling Tile 2' x 4'		NAD	184	SF SF	0	SF	+			N/A	N/A	N/A
1 1	Hallway at Stairwell #1 Hallway at Stairwell #1	N/A M	Concrete Block Wall Floor Tile VAT 9" x 9"	6410/01/01/11	Non Suspect ACM Confirmed	500 184	SF	0	SF	White			N/A	N/A No	N/A 1/D
	Hallway at Stairwell #1 Hallway at Stairwell #2	N/A	Ceiling Tile 2' x 4'	0-10/01/01/11	NAD	184	SF	0	SF	vvilite		-	N/A	N/A	1/D
	Hallway at Stairwell #2	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF				N/A	N/A	N/A
1 1	Hallway at Stairwell #2	М	Floor Tile VAT 9" x 9"	6410/01/01/11	Confirmed	184	SF	0	SF	White			1	No	1/D
1 1	Hallway at Classrooms 109 & 110	N/A	Ceiling Tile 2' x 4'		NAD	688	SF	0	SF				N/A	N/A	N/A
	Hallway at Classrooms 109 & 110	N/A M	Concrete Block Wall Floor Tile VAT 9" x 9"	6410/01/01/11	Non Suspect ACM Confirmed	1600	SF	0	SF SF	10/1-14-			N/A	N/A	N/A
	Hallway at Classrooms 109 & 110 Hallway at Main Entrance	M N/A	Ceiling Tile 2' x 4'	0410/01/01/11	NAD	688 240	SF	0	SF	White			1 N/A	No N/A	1/D N/A
	Hallway at Main Entrance	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF	1			N/A N/A	N/A N/A	N/A N/A
1 1	Hallway at Main Entrance	M	Floor Tile VAT 9" x 9"	6410/01/01/11	Confirmed	240	SF	0	SF	White			1	No	1/D
1 1	Stairwell #3	N/A	Ceiling Tile 2' x 4'		NAD	210	SF	0	SF	1			N/A	N/A	N/A
	Stairwell #3	N/A	Concrete Block Wall		Non Suspect ACM	650	SF	0	SF	+			N/A	N/A	N/A
	Stairwell #3	N/A N/A	Cement Floor Ceiling Tile 2' x 4'		Non Suspect ACM NAD	210	SF	0	SF	+			N/A	N/A	N/A
	Stairwell #4 Stairwell #4	N/A N/A	Concrete Block Wall		Non Suspect ACM	210 650	SF	0	SF	1			N/A N/A	N/A N/A	N/A N/A
	Stairwell #4	N/A	Cement Floor		Non Suspect ACM	210	SF	0	SF	1		-	N/A	N/A N/A	N/A
1 1	Stairwell #1	т	Pipe Fitting Insulation	6410/01/01/10	Confirmed	1	EA	0	EA				1	No	1/D
1 1	Stairwell #1	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	7	LF	0	LF	1			N/A	N/A	N/A
	Stairwell #1	N/A	Ceiling Tile 2' x 4'		NAD Nan Support ACM	210	SF	0	SF	+			N/A	N/A	N/A
	Stairwell #1 Stairwell #1	N/A N/A	Concrete Block Wall Cement Floor		Non Suspect ACM Non Suspect ACM	850 210	SF SF	0	SF	+			N/A N/A	N/A N/A	N/A N/A
	Stairwell #1 Stairwell #2	N/A N/A	Ceiling Tile 2' x 4'		NAD	210	SF	0	SF	+		-	N/A N/A	N/A N/A	N/A N/A
	Stairwell #2	N/A	Concrete Block Wall		Non Suspect ACM	850	SF	0	SF				N/A	N/A	N/A
1 1	Stairwell #2	N/A	Cement Floor		Non Suspect ACM	210	SF	0	SF				N/A	N/A	N/A
1 1	Loading Dock	M	Caulk	6410/01/01/GC/AV/2617	Assumed		SF	0		White	Caulk on Loading Dock Door.		1	No	1/D
1 2	Classroom 200	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	70	SF	0	SF	1	Along windows at soffit		N/A	N/A	N/A

	School District of Philadelphia			AHERA Three-Year Rei	inspection 2015-2016						Reinspection Date: 1/20/2016				
	Cook-Wissahickon Elementary School			Room by Room Loo	•						Building Inspector: Ananth K. Vinjamuri				
		L		Room by Room Ed				1			Number: 374				
	201 E. Salaignac Street, Philadelphia, PA 19128											_			
	ULCS# 6410										Management Planner: Mary Anne Lerro				
	Year Built: 1969										Certificate Number: 742327				
E															
mI													-	I	
e o					Confirmed, Assumed, NAD,					Color		Attic/ Crawl	Damage Potential	Newly Friable	
n o	On Site Room Name	System Affected	Material Description	HID#	Non Suspect ACM	Amount of Material	(SF/LF/EA)	Amount of Damage	SF LF EA	required for VAT	Comments/Description/Notes	Space Ranking	(DP)	(NF)	Response Action (RA)
1 2	Classroom 200	N/A	Concrete Ceiling	1101	Non Suspect ACM	759	SF	0	SF	101 1111	eenmenter beeenplienmettee	runnig	N/A	N/A	N/A
	Classroom 200	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	SF				N/A	N/A	N/A
	Classroom 200	M	Floor Tile VAT 12" x 12"	6410/01/02/HH	Assumed	759	SF	0	SF	Grey			1	No	1/D
1 2	Classroom 200	M	Sink Undercoat Mastic	6410/01/01/GC/AV/2602	Assumed	4	SF	0	SF				1	No	1/D
	Classroom 200	М	Blackboard Glue Dots	6410/01/02/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
1 2	Classroom 200	Т	Unit Ventilator Insulation	6410/01/02/GC/AV/1680	Assumed	8	SF	0	SF				1	No	1/D
	Classroom 200A	N/A	Concrete Ceiling		Non Suspect ACM	440	SF	0	SF				N/A	N/A	N/A
	Classroom 200A	N/A	Concrete Block Wall	0440/04/00// 111	Non Suspect ACM	800	SF	0	SF				N/A	N/A	N/A
	Classroom 200A	M	Floor Tile VAT 12" x 12" Blackboard Glue Dots	6410/01/02/HH 6410/01/02/GC/AV/2600	Assumed	440	SF SF	0	SF SF	Brown			1	No	1/D
	Classroom 200A	т Т		6410/01/02/GC/AV/2600 6410/01/02/GC/AV/1680			SF	0	SF				1	No	1/D
	Classroom 200A	I N/A	Unit Ventilator Insulation Ceiling Tile 2' x 4'	0410/01/02/GG/AV/1080	Assumed	8 30	SF	0) SF				1 N/A	No N/A	1/D
1 2	Storage next to Classroom 200A Storage next to Classroom 200A	N/A N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 2	Storage next to Classroom 200A Storage next to Classroom 200A	M	Floor Tile VAT 12" x 12"	6410/01/02/HH	Assumed	30	SF	0	SF	Grey			1 1	No	1/D
	Classroom 201	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	70	SF	, , , , , , , , , , , , , , , , , , ,) SF	0.09	Along windows at soffit		N/A	N/A	N/A
	Classroom 201	N/A	Concrete Ceiling		Non Suspect ACM	805	SF	0) SF				N/A	N/A	N/A
1 2	Classroom 201	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	SF				N/A	N/A	N/A
	Classroom 201	M	Floor Tile VAT 12" x 12"	6410/01/02/HH	Assumed	805	SF	0	SF	Brown			1	No	1/D
	Classroom 201	М	Sink Undercoat Mastic	6410/01/01/GC/AV/2602	Assumed	4	SF	0	SF				1	No	1/D
1 2	Classroom 201	М	Blackboard Glue Dots	6410/01/02/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
	Classroom 201	Т	Unit Ventilator Insulation	6410/01/02/GC/AV/1680	Assumed	8	SF	0	SF				1	No	1/D
1 2	Classroom 202	Т	Pipe Fitting Insulation	6410/01/02/14	Confirmed	4	EA	0	EA				1	No	1/D
	Classroom 202	M	Saddle Block Insulation	6410/01/02/GC/AV/1645	Assumed	4	LF	0	LF				1	No	1/D
	Classroom 202	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	50	LF	0	LF				N/A	N/A	N/A
1 2	Classroom 202	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	70	SF	0	SF		Along windows at soffit		N/A	N/A	N/A
	Classroom 202	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM	806	SF SF	0	SF SF				N/A	N/A	N/A
	Classroom 202			0440/04/00/1111		1200	SF	0		Davage			N/A	N/A	N/A
	Classroom 202	M	Floor Tile VAT 12" x 12" Sink Undercoat Mastic	6410/01/02/HH 6410/01/01/GC/AV/2602	Assumed	806 4	SF	0	SF SF	Brown			1	No No	1/D 1/D
1 2	Classroom 202 Classroom 202	M	Blackboard Glue Dots	6410/01/02/GC/AV/2602	Assumed	200	SF	0	SF				1	NO	1/D 1/D
	Classroom 202	T	Unit Ventilator Insulation	6410/01/02/GC/AV/1680	Assumed	200	SF	0	SF				1	No	1/D
	Classroom 203	T	Pipe Fitting Insulation	6410/01/02/14	Confirmed	2	EA	0	EA				1	No	1/D
1 2	Classroom 203	N/A	Fiberglass Pipe Insulation	CTION NOL IT	Non Suspect ACM	3	LF	0	LF				N/A	N/A	N/A
	Classroom 203	N/A	Ceiling Tile 2' x 4'		NAD	805	SF	0	SF				N/A	N/A	N/A
	Classroom 203	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 203	М	Floor Tile VAT 12" x 12"	6410/01/02/HH	Assumed	403	SF	0	SF	Blue			1	No	1/D
1 2	Classroom 203	M	Floor Tile VAT 12" x 12"	6410/01/02/HH	Assumed	402	SF	0	SF	Grey			1	No	1/D
	Classroom 203	М	Sink Undercoat Mastic	6410/01/01/GC/AV/2602	Assumed	8	SF	0	SF				1	No	1/D
	Classroom 203	M	Blackboard Glue Dots	6410/01/02/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
	Classroom 203	T	Unit Ventilator Insulation	6410/01/02/GC/AV/1680	Assumed	8	SF	0	SF				1	No	1/D
	Classroom 204	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	70	SF	0	SF		Along windows at soffit		N/A	N/A	N/A
	Classroom 204	N/A	Concrete Ceiling		Non Suspect ACM	828	SF	0	SF				N/A	N/A	N/A
	Classroom 204	N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	6410/01/02/HH	Non Suspect ACM Assumed	1200	SF	0	SF	Grow			N/A	N/A	N/A 1/D
	Classroom 204 Classroom 204	M	Sink Undercoat Mastic	6410/01/01/GC/AV/2602	Assumed	828	SF	0	SF	Grey			1	No No	1/D 1/D
	Classroom 204 Classroom 204	M	Blackboard Glue Dots	6410/01/02/GC/AV/2602	Assumed	200	SF	0	SF				1	NO	1/D
	Classroom 204	T	Unit Ventilator Insulation	6410/01/02/GC/AV/1680	Assumed	200	SF	0	SF				1	No	1/D
	Classroom 205	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	70	SF	0	SF		Along windows at soffit		N/A	N/A	N/A
	Classroom 205	N/A	Concrete Ceiling		Non Suspect ACM	713	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 205	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 205	M	Floor Tile VAT 12" x 12"	6410/01/02/HH	Assumed	713	SF	0	SF	Grey			1	No	1/D
	Classroom 205	М	Sink Undercoat Mastic	6410/01/01/GC/AV/2602	Assumed	4	SF	0	SF				1	No	1/D
1 2	Classroom 205	М	Blackboard Glue Dots	6410/01/02/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
	Classroom 205	Т	Unit Ventilator Insulation	6410/01/02/GC/AV/1680	Assumed	8	SF	0	SF				1	No	1/D
	Classroom 206	T	Pipe Fitting Insulation	6410/01/02/14	Confirmed	2	EA	0	EA		Possibly inside metal enclosure		1	No	1/D
1 2	Classroom 206	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM	3 70	LF	0	LF		Possibly inside metal enclosure		N/A N/A	N/A	N/A
	Classroom 206	N/A N/A	Ceiling Tile 2' x 2'		Non Suspect ACM		SF	0	SF		Along windows at soffit			N/A	N/A
	Classroom 206	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	713 1200	SF	0	SF				N/A N/A	N/A N/A	N/A
	Classroom 206 Classroom 206	M/A	Floor Tile VAT 12" x 12"	6410/01/02/HH	Assumed	713	SF	0	SF	Grey			N/A	N/A No	N/A 1/D
	Classroom 206	M	Sink Undercoat Mastic	6410/01/01/GC/AV/2602	Assumed	4	SF	0	SF	Giey			1	No	1/D 1/D
	Classroom 206	M	Blackboard Glue Dots	6410/01/02/GC/AV/2602	Assumed	200	SF	0	SF				1	No	1/D
2	Classroom 206	T	Unit Ventilator Insulation	6410/01/02/GC/AV/1680	Assumed	8	SF	0	SF				1	No	1/D
1 2	Classroom 207	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	70	SF	0	SF		Along windows at soffit		N/A	N/A	N/A
	Classroom 207	N/A	Concrete Ceiling		Non Suspect ACM	462	SF	0	SF				N/A	N/A	N/A
	Classroom 207	N/A	Concrete Block Wall		Non Suspect ACM	800	SF	0	SF				N/A	N/A	N/A
2	Classroom 207	М	Floor Tile VAT 12" x 12"	6410/01/02/HH	Assumed	462	SF	0	SF	Grey			1	No	1/D
2	Classroom 207	М	Blackboard Glue Dots	6410/01/02/GC/AV/2600	Assumed	100	SF	0	SF				1	No	1/D
1 2	Classroom 207	Т	Unit Ventilator Insulation	6410/01/02/GC/AV/1680	Assumed	8	SF	0	SF				1	No	1/D
1 2	Classroom 208	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	70	SF	0	SF		Along windows at soffit		N/A	N/A	N/A
1 2	Classroom 208	N/A	Concrete Ceiling		Non Suspect ACM	828	SF	0	SF				N/A	N/A	N/A
	Classroom 208	N/A	Concrete Block Wall		Non Suspect ACM	1250	SF	0	SF				N/A	N/A	N/A
	Classroom 208	M	Floor Tile VAT 12" x 12"	6410/01/02/HH	Assumed	414	SF	0	SF	Blue			1	No	1/D
1.2	Classroom 208	М	Floor Tile VAT 12" x 12"	6410/01/02/HH	Assumed	414	SF	0	SF	Grey			1	No	1/D

	School District of Philadelphia			AHFRA Three-Vear Rei	inspection 2015-2016						Reinspection Date: 1/20/2016				
	Cook-Wissahickon Elementary School		-	Room by Room Lo							Building Inspector: Ananth K. Vinjamuri	_			
		L		Room by Room Loo	Cation Log Report]							
	201 E. Salaignac Street, Philadelphia, PA 19128										Number: 374				
	ULCS# 6410										Management Planner: Mary Anne Lerro				
											Certificate Number: 742327				
E	Year Built: 1969				1		1		1		Certificate Number: 742327		1		
7															
e F															
m I										Color		Attic/ Crawl	Damage	Newly	
e o		System			Confirmed, Assumed, NAD,	Amount of		Amount of	SELE	required		Space	Potential	Friable	Response
t r	On Site Room Name	System Affected	Material Description	HID#	Non Suspect ACM	Material	(SF/LF/EA)	Damage	EA	for VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
1 2	Classroom 208	M	Sink Undercoat Mastic	6410/01/01/GC/AV/2602	Assumed	4	SF	0	SF				1	No	1/D
1 2	Classroom 208	M	Blackboard Glue Dots	6410/01/02/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
1 2	Classroom 208	Т	Unit Ventilator Insulation	6410/01/02/GC/AV/1680	Assumed	8	SF	0	SF				1	No	1/D
1 2	Classroom 209	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	70	SF	0	SF		Along windows at soffit		N/A	N/A	N/A
1 2	Classroom 209	N/A	Concrete Ceiling		Non Suspect ACM	828	SF	0	SF		-		N/A	N/A	N/A
1 2	Classroom 209	N/A	Concrete Block Wall		Non Suspect ACM	1250	SF	0	SF				N/A	N/A	N/A
	Classroom 209	м	Floor Tile VAT 12" x 12"	6410/01/02/HH	Assumed	414	SF	0	SF	Blue			1	No	1/D
1 2	Classroom 209	М	Floor Tile VAT 12" x 12"	6410/01/02/HH	Assumed	414	SF	0	SF	Grey			1	No	1/D
	Classroom 209	М	Sink Undercoat Mastic	6410/01/01/GC/AV/2602	Assumed	4	SF	0	SF				1	No	1/D
	Classroom 209	М	Blackboard Glue Dots	6410/01/02/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
	Classroom 209	Т	Unit Ventilator Insulation	6410/01/02/GC/AV/1680	Assumed	8	SF	0	SF				1	No	1/D
	Classroom 210	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	70	SF	0	SF		Along windows at soffit		N/A	N/A	N/A
1 2	Classroom 210	N/A	Concrete Ceiling		Non Suspect ACM	828	SF	0	SF				N/A	N/A	N/A
	Classroom 210	N/A	Concrete Block Wall		Non Suspect ACM	1250	SF	0	SF				N/A	N/A	N/A
	Classroom 210	М	Floor Tile VAT 12" x 12"	6410/01/02/HH	Assumed	414	SF	0	SF	Blue			1	No	1/D
1 2	Classroom 210	M	Floor Tile VAT 12" x 12"	6410/01/02/HH	Assumed	414	SF	0	SF	Grey			1	No	1/D
	Classroom 210	M	Sink Undercoat Mastic	6410/01/01/GC/AV/2602	Assumed	4	SF	0	SF				1	No	1/D
1 2	Classroom 210	M	Blackboard Glue Dots	6410/01/02/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
1 2	Classroom 210	T	Unit Ventilator Insulation	6410/01/02/GC/AV/1680	Assumed	8	SF	0	SF				1	No	1/D
	Classroom 211	N/A	Ceiling Tile 2' x 4'		NAD Nan Support ACM	756	SF SF	0	SF				N/A	N/A	N/A
	Classroom 211	N/A	Concrete Block Wall	0440/01/00/01	Non Suspect ACM	1200		0					N/A	N/A	N/A
1 2	Classroom 211	M	Floor Tile VAT 12" x 12" Floor Tile VAT 12" x 12"	6410/01/02/HH 6410/01/02/HH	Assumed	378	SF SF	0	SF SF	Blue			1	No	1/D
1 2	Classroom 211	M				378	SF	0	SF	Grey			1	No	1/D
	Classroom 211		Sink Undercoat Mastic	6410/01/01/GC/AV/2602	Assumed	4		0					1	No	1/D
	Classroom 211	М	Blackboard Glue Dots	6410/01/02/GC/AV/2600	Assumed	200	SF SF	0	SF				1	No	1/D
1 2	Classroom 211	T	Unit Ventilator Insulation	6410/01/02/GC/AV/1680	Assumed	8		0					1	No	1/D
	Classroom 212	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	70	SF	0	SF		Along windows at soffit		N/A	N/A	N/A
	Classroom 212	N/A N/A	Concrete Ceiling		Non Suspect ACM	819	SF	0	SF				N/A	N/A	N/A
	Classroom 212	M	Concrete Block Wall	0440/04/00/101	Non Suspect ACM	1250	SF	0	SF	~			N/A	N/A	N/A
	Classroom 212	M	Floor Tile VAT 12" x 12"	6410/01/02/HH 6410/01/01/GC/AV/2602	Assumed	819	SF	0	SF	Tan			1	No	1/D
	Classroom 212	M	Sink Undercoat Mastic	6410/01/02/GC/AV/2602	Assumed	4		0	SF				1	No	1/D
	Classroom 212 Classroom 212	M	Blackboard Glue Dots Unit Ventilator Insulation	6410/01/02/GC/AV/2600	Assumed	200	SF SF	0	SF SF				1	No No	1/D 1/D
		N/A	Ceiling Tile 2' x 4'	6410/01/02/GC/AV/1680	NAD	8	SF		SF				N/A		1/D
	Classroom 212 Restroom	N/A N/A	Concrete Block Wall		Non Suspect ACM	30 150	SF	0	SF				N/A N/A	N/A	N/A N/A
1 2	Classroom 212 Restroom Classroom 212 Restroom	N/A N/A	Concrete Block Wall Cement Floor		Non Suspect ACM	30	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 212 Restroom	N/A	Ceiling Tile 2' x 4'		NAD	30	SF	0	SF				N/A N/A	N/A N/A	N/A
	Classroom 212 Storage	N/A	Concrete Block Wall		Non Suspect ACM	150	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 212 Storage	M	Floor Tile VAT 12" x 12"	6410/01/02/HH	Assumed	30	SF	0	SF	Grey			1	No	1/D
1 2	Women's Restroom	N/A	Ceiling Tile 2' x 4'	0110/01/02/111	NAD	110	SE	0	SF	Giey			N/A	N/A	N/A
	Women's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A
	Women's Restroom	N/A	Cement Floor		Non Suspect ACM	110	SF	0	SF				N/A	N/A	N/A
1 2	Men's Restroom	N/A	Ceiling Tile 2' x 4'		NAD	48	SF	0	SF				N/A	N/A	N/A
	Men's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
	Men's Restroom	N/A	Cement Floor		Non Suspect ACM	48	SF	0	SF				N/A	N/A	N/A
	Storage near Stairwell #2	N/A	Ceiling Tile 2' x 4'		NAD	210	SF	0	SF				N/A	N/A	N/A
1 2	Storage near Stairwell #2	N/A	Concrete Block Wall		Non Suspect ACM	700	SF	0	SF				N/A	N/A	N/A
1 2	Storage near Stairwell #2	М	Floor Tile VAT 9" x 9"	6410/01/02/15	Confirmed	210	SF	0	SF	White			1	No	1/D
1 2	Boy's Restroom by Stairwell #2	N/A	Ceiling Tile 2' x 4'		NAD	170	SF	0	SF				N/A	N/A	N/A
1 2	Boy's Restroom by Stairwell #2	N/A	Concrete Block Wall		Non Suspect ACM	400	SF	0	SF				N/A	N/A	N/A
1 2	Boy's Restroom by Stairwell #2	N/A	Ceramic Tile Floors		Non Suspect ACM	170	SF	0	SF				N/A	N/A	N/A
	Girl's Restroom by Stairwell #2	N/A	Ceiling Tile 2' x 4'		NAD	184	SF	0	SF				N/A	N/A	N/A
1 2	Girl's Restroom by Stairwell #2	N/A	Concrete Block Wall		Non Suspect ACM	450	SF	0	SF				N/A	N/A	N/A
1 2	Girl's Restroom by Stairwell #2	N/A	Ceramic Tile Floors		Non Suspect ACM	184	SF	0	SF				N/A	N/A	N/A
1 2	Storage by Room 207	N/A	Concrete Ceiling		Non Suspect ACM	128	SF	0	SF				N/A	N/A	N/A
	Storage by Room 207	N/A	Concrete Block Wall		Non Suspect ACM	400	SF	0	SF			_	N/A	N/A	N/A
1 2	Storage by Room 207	N/A	Cement Floor		Non Suspect ACM	128	SF	0	SF				N/A	N/A	N/A
1 2	Men's Restroom	N/A	Ceiling Tile 2' x 4'		NAD	45	SF	0	SF				N/A	N/A	N/A
	Men's Restroom	N/A	Concrete Block Wall	+	Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
1 2	Men's Restroom	N/A N/A	Ceramic Tile Floors		Non Suspect ACM NAD	45 64	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 2	Women's Restroom	N/A N/A	Ceiling Tile 2' x 4'				SF	-	SF						
	Women's Restroom	N/A N/A	Concrete Block Wall Ceramic Tile Floors		Non Suspect ACM	250	SF	0	SF			-	N/A	N/A	N/A
	Women's Restroom Classroom 223	N/A N/A			Non Suspect ACM Non Suspect ACM	64 322	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 222	N/A N/A	Concrete Ceiling					0	SF					N/A N/A	N/A N/A
	Classroom 223	M	Concrete Block Wall Floor Tile VAT 12" x 12"	6410/01/02/HH	Non Suspect ACM	750 322	SF SF		SF	Blue			N/A	N/A No	1/D
	Classroom 223	M	Sink Undercoat Mastic	6410/01/02/HH 6410/01/01/GC/AV/2602	Assumed Assumed	322	SF	0	SF	DIUE			1	No	1/D 1/D
1 2	Classroom 223	M		6410/01/02/GC/AV/2602		4 100	SF	0	SF				4		
	Classroom 223 Classroom 223	T	Blackboard Glue Dots Unit Ventilator Insulation	6410/01/02/GC/AV/2600 6410/01/02/GC/AV/1680	Assumed	100	SF	0	SF				1	No	1/D
		N/A	Concrete Ceiling	0410/01/02/GC/AV/1080	Assumed Non Suspect ACM	84	SF	0	SF			-			1/D N/A
	Classroom 223 Closet Classroom 223 Closet	N/A N/A	Concrete Block Wall		Non Suspect ACM	84 400	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
		N/A N/A	Concrete Block Wall Cement Floor		Non Suspect ACM	400	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 223 Closet Room 224 - Fan Room across from Classroom 202	N/A S	Fireproofing	6410/01/02/17	Confirmed	84 450	SF	0	SF		on metal deck and beams		N/A	N/A No	1/D
				0710/01/02/17		+00	1 01		1 01	1					

	School District of Philadelphia			AHERA Three-Year Rei	inspection 2015-2016						Reinspection Date: 1/20/2016				
	Cook-Wissahickon Elementary School			Room by Room Loo							Building Inspector: Ananth K. Vinjamuri				
	201 E. Salaignac Street, Philadelphia, PA 19128		1					1			Number: 374				
	-										Management Planner: Mary Anne Lerro	-			
	ULCS# 6410											_			
-	Year Built: 1969			1	1			1			Certificate Number: 742327				
F															
0										Color		Attic/ Crawl	Damage	Newly	
0		System Affected		HID#	Confirmed, Assumed, NAD,	Amount of	(SF/LF/EA)	Amount of	SF LF	required for VAT		Space Ranking	Potential (DP)	Friable	Response
2	On Site Room Name Room 224 - Fan Room across from Classroom 202	N/A	Material Description Concrete Ceiling	HID#	Non Suspect ACM Non Suspect ACM	Material 375	SF	Damage 0	EA SF	IOTVAT	Comments/Description/Notes	Kanking	N/A	(NF) N/A	Action (RA
	Room 224 - Fan Room across from Classroom 202	N/A	Concrete Block Wall		Non Suspect ACM	700	SF	0	SF				N/A	N/A	N/A
	Room 224 - Fan Room across from Classroom 202	N/A	Cement Floor		Non Suspect ACM	375	SF	0	SF				N/A	N/A	N/A
	Room 213 - Office/Classroom across from Room 203	S	Fireproofing	6410/01/02/17	Confirmed	500	SF	0	SF				1	No	1/D
	Room 213 - Office/Classroom across from Room 203	N/A	Ceiling Tile 2' x 4'		NAD	434	SF	0	SF				N/A	N/A	N/A
2	Room 213 - Office/Classroom across from Room 203 Room 213 - Office/Classroom across from Room 203	N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	6410/01/02/HH	Non Suspect ACM Assumed	800 434	SF SF	0	SF	Dreum			N/A	N/A No	N/A 1/D
	Hallway at Stairwell #3	N/A	Ceiling Tile 2' x 4'	0410/01/02/1111	NAD	184	SF	0	SF	Brown			N/A	N/A	N/A
	Hallway at Stairwell #3	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF				N/A	N/A	N/A
2	Hallway at Stairwell #3	М	Floor Tile VAT 9" x 9"	6410/01/02/15	Confirmed	184	SF	0	SF	White			1	No	1/D
2	Hallway at Classrooms 205 & 206	N/A	Ceiling Tile 2' x 4'		NAD	552	SF	0	SF				N/A	N/A	N/A
	Hallway at Classrooms 205 & 206	N/A	Concrete Block Wall	0440/04/00/45	Non Suspect ACM	1300	SF	0	SF				N/A	N/A	N/A
	Hallway at Classrooms 205 & 206 Hallway at Classrooms 202 & 203	M N/A	Floor Tile VAT 9" x 9" Ceiling Tile 2' x 4'	6410/01/02/15	Confirmed NAD	552 688	SF	0	SF SF	White			1 N/A	No N/A	1/D
2	Hallway at Classrooms 202 & 203	N/A	Concrete Block Wall		Non Suspect ACM	1600	SF	0	SF			-	N/A N/A	N/A N/A	N/A N/A
2	Hallway at Classrooms 202 & 203	M	Floor Tile VAT 9" x 9"	6410/01/02/15	Confirmed	688	SF	0	SF	White		1	1	No	1/D
2	Hallway at Room 200	N/A	Ceiling Tile 2' x 4'		NAD	552	SF	0	SF				N/A	N/A	N/A
2	Hallway at Room 200	N/A	Concrete Block Wall		Non Suspect ACM	1300	SF	0	SF				N/A	N/A	N/A
	Hallway at Room 200	M N/A	Floor Tile VAT 9" x 9"	6410/01/02/15	Confirmed NAD	552	SF SF	0	SF SF	White			1	No	1/D
2	Hallway at Stairwell #4 Hallway at Stairwell #4	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		NAD Non Suspect ACM	184 500	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Hallway at Stairwell #4	M	Floor Tile VAT 9" x 9"	6410/01/02/15	Confirmed	184	SF	0	SF	White			1	No	1/D
	Hallway at Stairwell #1	N/A	Ceiling Tile 2' x 4'	CTION NOLLING	NAD	184	SF	0	SF	Winte			N/A	N/A	N/A
	Hallway at Stairwell #1	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF				N/A	N/A	N/A
2	Hallway at Stairwell #1	М	Floor Tile VAT 9" x 9"	6410/01/02/15	Confirmed	184	SF	0	SF	White			1	No	1/D
	Hallway at Stairwell #2	N/A	Ceiling Tile 2' x 4'		NAD	184	SF	0	SF				N/A	N/A	N/A
	Hallway at Stairwell #2	N/A M	Concrete Block Wall Floor Tile VAT 9" x 9"	6410/01/02/15	Non Suspect ACM Confirmed	500 184	SF SF	0	SF SF	White			N/A	N/A No	N/A 1/D
	Hallway at Stairwell #2 Hallway at Classrooms 209 & 210	N/A	Ceiling Tile 2' x 4'	6410/01/02/15	NAD	688	SF	0	SE	writte			N/A	N/A	N/A
	Hallway at Classrooms 209 & 210	N/A	Concrete Block Wall		Non Suspect ACM	1600	SF	0	SF				N/A	N/A	N/A
	Hallway at Classrooms 209 & 210	M	Floor Tile VAT 9" x 9"	6410/01/02/15	Confirmed	688	SF	0	SF	White			1	No	1/D
2	Stairwell #3	N/A	Ceiling Tile 2' x 4'		NAD	210	SF	0	SF				N/A	N/A	N/A
	Stairwell #3	N/A	Concrete Block Wall		Non Suspect ACM	650	SF	0	SF				N/A	N/A	N/A
2	Stairwell #3	N/A N/A	Cement Floor Ceiling Tile 2' x 4'		Non Suspect ACM NAD	210	SF SF	0	SF				N/A N/A	N/A	N/A
2	Stairwell #4 Stairwell #4	N/A N/A	Concrete Block Wall		Non Suspect ACM	210 650	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Stairwell #4	N/A	Cement Floor		Non Suspect ACM	210	SF	0	SF				N/A	N/A	N/A
2	Stairwell #1	N/A	Ceiling Tile 2' x 4'		NAD	210	SF	0	SF				N/A	N/A	N/A
	Stairwell #1	N/A	Concrete Block Wall		Non Suspect ACM	850	SF	0	SF				N/A	N/A	N/A
	Stairwell #1	N/A	Cement Floor		Non Suspect ACM	210	SF	0	SF				N/A	N/A	N/A
2	Stairwell #2	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		NAD	210	SF SF	0	SF SF				N/A	N/A	N/A
2	Stairwell #2 Stairwell #2	N/A N/A	Concrete Block Wall Cement Floor		Non Suspect ACM Non Suspect ACM	850 210	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 001	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
	Classroom 001	N/A	Concrete Ceiling		Non Suspect ACM	1080	SF	0	SF			1	N/A	N/A	N/A
В	Classroom 001	N/A	Concrete Block Wall		Non Suspect ACM	1600	SF	0	SF				N/A	N/A	N/A
	Classroom 001	M	Floor Tile VAT 12" x 12"	6410/01/0B/EE	Assumed	1080	SF	0	SF	Grey		_	1	No	1/D
	Classroom 001	M	Sink Undercoat Mastic Blackboard Glue Dots	6410/01/01/GC/AV/2602 6410/01/0B/GC/AV/2600	Assumed Assumed	4	SF SF	0	SF			-	1	No	1/D
	Classroom 001 Classroom 001	T	Unit Ventilator Insulation	6410/01/0B/GC/AV/2600 6410/01/0B/GC/AV/1680	Assumed	200 8	SF	0	SF				1	No	1/D 1/D
	Classroom 001 Storage	N/A	Ceiling Tile 2' x 4'		NAD	98	SF	0	SF				N/A	N/A	N/A
В	Classroom 001 Storage	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A
В	Classroom 001 Storage	М	Floor Tile VAT 9" x 9"	6410/01/0B/07	Confirmed	98	SF	0	SF	White			1	No	1/D
	Classroom 001 Restroom	N/A	Ceiling Tile 2' x 4'		NAD	80	SF	0	SF				N/A	N/A	N/A
	Classroom 001 Restroom	N/A N/A	Concrete Block Wall Ceramic Tile Floors		Non Suspect ACM Non Suspect ACM	200	SF SF	0	SF SF				N/A	N/A	N/A
	Classroom 001 Restroom Classroom 001 Storage	N/A N/A	Ceramic Tile Floors Ceiling Tile 2' x 4'		Non Suspect ACM NAD	80 63	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 001 Storage	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0	SF			+	N/A N/A	N/A N/A	N/A N/A
В	Classroom 001 Storage	M	Floor Tile VAT 9" x 9"	6410/01/0B/07	Confirmed	63	SF	0	SF	White			1	No	1/D
В	Classroom 002	N/A	Ceiling Tile 2' x 4'		NAD	912	SF	0	SF				N/A	N/A	N/A
	Classroom 002	N/A	Concrete Block Wall		Non Suspect ACM	1300	SF	0	SF				N/A	N/A	N/A
	Classroom 002	M	Floor Tile VAT 12" x 12"	6410/01/0B/EE 6410/01/0B/EE	Assumed	456	SF	0	SF	Blue			1	No	1/D
B	Classroom 002 Classroom 002	M	Floor Tile VAT 12" x 12" Sink Undercoat Mastic	6410/01/0B/EE 6410/01/01/GC/AV/2602	Assumed Assumed	456 4	SF	0	SF	Grey			1	No No	1/D 1/D
	Classroom 002 Classroom 002	M	Blackboard Glue Dots	6410/01/0B/GC/AV/2602	Assumed	200	SF	0	SF			-	1	No	1/D
B	Classroom 002	T	Unit Ventilator Insulation	6410/01/0B/GC/AV/2000	Assumed	8	SF	0	SF			-	1	No	1/D
	Classroom 002 Restroom	N/A	Ceiling Tile 2' x 4'		NAD	84	SF	0	SF				N/A	N/A	N/A
В	Classroom 002 Restroom	N/A	Concrete Block Wall		Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
	Classroom 002 Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	84	SF	0	SF				N/A	N/A	N/A
B	Classroom 002 Storage	N/A	Ceiling Tile 2' x 4'		NAD Nap Support ACM	140	SF	0	SF				N/A	N/A	N/A
- B	Classroom 002 Storage Classroom 002 Storage	N/A M	Concrete Block Wall Floor Tile VAT 9" x 9"	6410/01/0B/07	Non Suspect ACM Confirmed	320 140	SF SF	0	SF SF	White			N/A	N/A No	N/A 1/D
	Classroom 002 Storage Classroom 002 Closet	N/A	Ceiling Tile 2' x 4'	0410/01/08/07	NAD	140	SF	0	SF	vvnite			1 N/A	NO N/A	1/D N/A
10	Classroom 002 Closet	N/A	Concrete Block Wall		Non Suspect ACM	120	SF	0	SF				N/A	N/A N/A	N/A

	School District of Philadelphia		A	HERA Three-Year Rei	inspection 2015-2016						Reinspection Date: 1/20/2016				
	Cook-Wissahickon Elementary School			Room by Room Loo							Building Inspector: Ananth K. Vinjamuri	-			
	,							1			Number: 374	-			
20	01 E. Salaignac Street, Philadelphia, PA 19128											-			
	ULCS# 6410										Management Planner: Mary Anne Lerro	_			
	Year Built: 1969										Certificate Number: 742327				
														1	
-															
17															
0										Color		Attic/ Crawl	Damage	Newly	_
0	On Site Room Name	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	(SF/LF/EA)	Amount of	SF LF EA	required for VAT	Comments/Description/Notes	Space Ranking	Potential (DP)	Friable (NF)	Response Action (RA
B Cla	assroom 002 Closet	M	Floor Tile VAT 9" x 9"	6410/01/0B/07	Confirmed	15	SF	Damage 0	SF	White	Comments/Description/Notes	Kalikilig	1	No	1/D
	assroom 003	т	Pipe Fitting Insulation	6410/01/0B/06	Confirmed	18	EA	0	EA				1	No	1/D
	assroom 003	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	90	LF	0	LF				N/A	N/A	N/A
	assroom 003	N/A	Concrete Ceiling		Non Suspect ACM	1080	SF	0	SF				N/A	N/A	N/A
B Cla	assroom 003	N/A	Concrete Block Wall		Non Suspect ACM	1600	SF	0	SF				N/A	N/A	N/A
	assroom 003	М	Floor Tile VAT 12" x 12"	6410/01/0B/EE	Assumed	1080	SF	0	SF	Grey			1	No	1/D
	assroom 003	М	Sink Undercoat Mastic	6410/01/01/GC/AV/2602	Assumed	4	SF	0	SF				1	No	1/D
	assroom 003	М	Blackboard Glue Dots	6410/01/0B/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
B Cla	assroom 003	Т	Unit Ventilator Insulation	6410/01/0B/GC/AV/1680	Assumed	8	SF	0	SF				1	No	1/D
	assroom 003 Restroom	N/A	Ceiling Tile 2' x 4'		NAD	70	SF	0	SF				N/A	N/A	N/A
	assroom 003 Restroom	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
	assroom 003 Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	70	SF	0	SF				N/A	N/A	N/A
B Cla	assroom 003 Storage	N/A	Ceiling Tile 2' x 4'		NAD	98	SF	0	SF			-	N/A	N/A	N/A
B Cla	assroom 003 Storage	N/A	Concrete Block Wall	6410/01/0B/EE	Non Suspect ACM	320	SF	0	SF				N/A	N/A	N/A
B Cla	assroom 003 Storage	M	Floor Tile VAT 12" x 12"	6410/01/0B/EE	Assumed	98	SF	0	SF	Grey		1	1	No	1/D
B Wa	alkway between Classrooms 002 & 003	N/A N/A	Fiberglass Pipe Insulation Ceiling Tile 2' x 4'		Non Suspect ACM NAD	20	LF SF	0	LF			-	N/A N/A	N/A N/A	N/A N/A
	alkway between Classrooms 002 & 003	N/A N/A	Concrete Block Wall		NAD Non Suspect ACM		SF	0	SF			+	N/A N/A	N/A N/A	N/A N/A
	alkway between Classrooms 002 & 003 alkway between Classrooms 002 & 003	M M	Floor Tile VAT 12" x 12"	6410/01/0B/EE	Assumed	300 63	SF	0	SF	Grey		+	N/A	N/A No	1/D
B Cla	alkway between Classrooms 002 & 003 assroom 003 Storage by entrance	т	Pipe Fitting Insulation	6410/01/0B/EE 6410/01/0B/06	Confirmed	63	EA	0	EA	Grey		+	1	N0 N0	1/D
B CIA	assroom 003 Storage by entrance	N/A	Fiberglass Pipe Insulation	0410/01/00/00	Non Suspect ACM	50	LF	30	LF		30' of insulation has mold - DDC was submitted	1	N/A	N/A	1/D N/A
B Cla	assroom 003 Storage by entrance	N/A	Concrete Ceiling		Non Suspect ACM	50	SF	0	SF		30 of insulation has mold - DDC was submitted		N/A	N/A	N/A
B Cla	assroom 003 Storage by entrance	N/A	Concrete Block Wall		Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
	assroom 003 Storage by entrance	M	Floor Tile VAT 9" x 9"	6410/01/0B/07	Confirmed	50	SF	0	SF	White			1	No	1/D
	ice/Classroom 004	N/A	Ceiling Tile 2' x 4'		NAD	484	SF	0	SF				N/A	N/A	N/A
B Offi	ice/Classroom 004	N/A	Concrete Block Wall		Non Suspect ACM	800	SF	0	SF				N/A	N/A	N/A
	ice/Classroom 004	М	Floor Tile VAT 9" x 9"	6410/01/0B/07	Confirmed	484	SF	0	SF	White			1	No	1/D
	sic Room 005	N/A	Ceiling Tile 2' x 4'		NAD	840	SF	0	SF				N/A	N/A	N/A
B Mus	sic Room 005	N/A	Concrete Block Wall		Non Suspect ACM	1000	SF	0	SF				N/A	N/A	N/A
	sic Room 005	М	Floor Tile VAT 9" x 9"	6410/01/0B/07	Confirmed	840	SF	0	SF	White			1	No	1/D
	sic Room 005	М	Sink Undercoat Mastic	6410/01/01/GC/AV/2602	Assumed	4	SF	0	SF				1	No	1/D
B Mus	sic Room 005	М	Blackboard Glue Dots	6410/01/0B/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
B Mus	sic Room Storage	N/A	Ceiling Tile 2' x 4'		NAD	132	SF	0	SF				N/A	N/A	N/A
B Mus	sic Room Storage	N/A	Concrete Block Wall		Non Suspect ACM	400	SF	0	SF				N/A	N/A	N/A
	sic Room Storage	М	Floor Tile VAT 9" x 9"	6410/01/0B/07	Confirmed	132	SF	0	SF	White			1	No	1/D
	sic Room Office	N/A	Ceiling Tile 2' x 4'		NAD	132	SF	0	SF				N/A	N/A	N/A
	sic Room Office	N/A	Concrete Block Wall		Non Suspect ACM	400	SF	0	SF				N/A	N/A	N/A
	sic Room Office	M	Floor Tile VAT 9" x 9"	6410/01/0B/07	Confirmed	132	SF SF	0	SF	White			1	No	1/D
B Mus	sic Room Office	M N/A	Floor Tile VAT 12" x 12"	6410/01/0B/EE	Assumed	50	SF	0	SF	White			1	No	1/D
	assroom 006	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		Non Suspect ACM	1296 1400	SF	0	SF				N/A N/A	N/A	N/A N/A
	assroom 006	M	Floor Tile VAT 9" x 9"	6410/01/0B/07	Confirmed		SF	0	SF	White			N/A	N/A No	1/D
B Cla	assroom 006	M	Sink Undercoat Mastic	6410/01/01/GC/AV/2602	Assumed	1296	SF	0	SE	white			1	NO	1/D 1/D
	assroom 006	M	Blackboard Glue Dots	6410/01/0B/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
	assroom 006	T	Unit Ventilator Insulation	6410/01/0B/GC/AV/2000	Assumed	8	SF	0	SF	-		1	1	No	1/D
	assroom 006 Storage	N/A	Concrete Ceiling	2110/01/02/00/201000	Non Suspect ACM	192	SF	0	SF			1	N/A	N/A	N/A
	assroom 006 Storage	N/A	Concrete Block Wall		Non Suspect ACM	600	SF	0	SF			1	N/A	N/A	N/A
	assroom 006 Storage	M	Floor Tile VAT 9" x 9"	6410/01/0B/07	Confirmed	192	SF	0	SF	White		1	1	No	1/D
B Girl	I's Locker Area	N/A	Ceiling Tile 2' x 4'		NAD	558	SF	0	SF		Includes 007A through 007C		N/A	N/A	N/A
	I's Locker Area	N/A	Concrete Block Wall		Non Suspect ACM	800	SF	0	SF				N/A	N/A	N/A
B Girl	I's Locker Area	N/A	Ceramic Tile Floors		Non Suspect ACM	558	SF	0	SF				N/A	N/A	N/A
B Boy	y's Locker Area	N/A	Ceiling Tile 2' x 4'		NAD	428	SF	0	SF				N/A	N/A	N/A
B Boy	y's Locker Area	N/A	Concrete Block Wall		Non Suspect ACM	600	SF	0	SF				N/A	N/A	N/A
B Boy	y's Locker Area	N/A	Ceramic Tile Floors		Non Suspect ACM	428	SF	0	SF				N/A	N/A	N/A
B Gyr	m Office	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	110	SF	0	SF				N/A	N/A	N/A
B Gyr	m Office	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A
	m Office	М	Floor Tile VAT 9" x 9"	6410/01/0B/07	Confirmed	110	SF	0	SF	White		-	1	No	1/D
B Gyr	m Restroom	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	50	SF	0	SF	L			N/A	N/A	N/A
B Gyr	m Restroom	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0	SF			-	N/A	N/A	N/A
	m Restroom	N/A T	Cement Floor	0440/01/05/05	Non Suspect ACM	50	SF	0	SF	-		+	N/A	N/A	N/A
в Gyr	m Storage on the left side		Pipe Fitting Insulation	6410/01/0B/06	Confirmed	9	EA	0	EA			+	1	No	1/D
	m Storage on the left side	M	Saddle Block Insulation	6410/01/0B/GC/AV/1645	Assumed	1	LF	0	LF			+	1	No	1/D
B Gyr	m Storage on the left side	N/A N/A	Fiberglass Pipe Insulation Fiberglass Duct Insulation		Non Suspect ACM Non Suspect ACM	50	LF	0	LF			1	N/A	N/A	N/A
BGyr	m Storage on the left side					20		0				+	N/A	N/A	N/A
	m Storage on the left side	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	100 400	SF SF	0	SF			+	N/A	N/A	N/A
BGyr	m Storage on the left side	N/A N/A	Concrete Block Wall Cement Floor		Non Suspect ACM		SF	0	SF			+	N/A N/A	N/A	N/A N/A
BGyr	m Storage on the left side	IN/A		6410/01/00/00		100						+	N/A	N/A	
	m Storage on the right side	T M	Pipe Fitting Insulation Saddle Block Insulation	6410/01/0B/06 6410/01/0B/GC/AV/1645	Confirmed Assumed	4	EA LF	0	EA LF			+		No	1/D
BGyr	m Storage on the right side	M N/A	Fiberglass Pipe Insulation	0410/01/06/GC/AV/1645	Assumed Non Suspect ACM	2		0				+	1	No	1/D N/A
BGyr	m Storage on the right side	N/A N/A				20	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	m Storage on the right side	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	400	SF		SF			-	N/A N/A		N/A N/A
	m Storage on the right side	M	Floor Tile VAT 9" x 9"	6410/01/0B/07	Confirmed	400	SF	0	SF	White		+	N/A	N/A	1/D
o (Gyr	m Storage on the right side	ivi T	Pipe Fitting Insulation	6410/01/0B/07 6410/01/0B/06	Confirmed	20	EA	0	EA	white		-	1	No No	1/D

	School District of Philadelphia			HFRA Three-Vear Rei	nspection 2015-2016						Reinspection Date: 1/20/2016				-
	Cook-Wissahickon Elementary School		,	Room by Room Loo							Building Inspector: Ananth K. Vinjamuri	-			
		1		Room by Room Loc				1							
	201 E. Salaignac Street, Philadelphia, PA 19128										Number: 374				
	ULCS# 6410										Management Planner: Mary Anne Lerro				
	Year Built: 1969										Certificate Number: 742327				
E															
1															
m I													-		
e o					Confirmed, Assumed, NAD,				SELE	Color reauired		Attic/ Crawl Space	Damage Potential	Newly Friable	Response
n o t r	On Site Room Name	System Affected	Material Description	HID#	Non Suspect ACM	Amount of Material	(SF/LF/EA)	Amount of Damage	EA	for VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
1 B		M	Saddle Block Insulation	6410/01/0B/GC/AV/1645	Assumed	20	LF	0	LF				1	No	1/D
1 B	Gym	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	170	LF	0	LF				N/A	N/A	N/A
1 B	Gym	N/A	Concrete Ceiling		Non Suspect ACM	4256	SF	0	SF				N/A	N/A	N/A
1 B	Gym	N/A M	Concrete Block Wall	6410/01/0B/EF	Non Suspect ACM	5000	SF	0	SF	14/1-14-			N/A	N/A	N/A
1 B		M	Floor Tile VAT 12" x 12" Floor Tile VAT 12" x 12"	6410/01/0B/EE	Assumed Assumed	3256 1000	SF SF	0	SF	White Blue			1	No No	1/D 1/D
1 B 1 B	Gym	T	Vibration Damper Cloth	6410/01/0B/08	Assumed	30	SF	0	SF	Diuc			1	No	1/D
1 B	Storage outside Gym - near Girl's Restroom entrance	N/A	Concrete Ceiling		Non Suspect ACM	125	SF	0	SF				N/A	N/A	N/A
1 B	Storage outside Gym - near Girl's Restroom entrance	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A
1 B	Storage outside Gym - near Girl's Restroom entrance	M	Floor Tile VAT 9" x 9"	6410/01/0B/07	Confirmed	125	SF	0	SF	White			1	No	1/D
	Teacher Lounge	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		NAD Non Suspect ACM	744	SF SF	0	SF			-	N/A N/A	N/A N/A	N/A N/A
1 B	Teacher Lounge Teacher Lounge	M M	Floor Tile VAT 9" x 9"	6410/01/0B/07	Confirmed	1300 744	SF	0	SF	Green			N/A	N/A No	1/D
1 B	Teacher Lounge	Т	Unit Ventilator Insulation	6410/01/0B/GC/AV/1680	Assumed	8	SF	0	SF	0.001			1	No	1/D
1 B	Kitchen	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	357	SF	0	SF				N/A	N/A	N/A
1 B	Kitchen	N/A	Concrete Block Wall		Non Suspect ACM	700	SF	0	SF				N/A	N/A	N/A
1 B		N/A N/A	Ceramic Tile Floors Ceiling Tile 2' x 4'		Non Suspect ACM	357	SF SF	0	SF				N/A	N/A	N/A
	Kitchen Office	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		NAD Non Suspect ACM	128	SF	0	SF				N/A	N/A	N/A N/A
	Kitchen Office Kitchen Office	M M	Floor Tile VAT 12" x 12"	6410/01/0B/EE	Assumed	320	SF	0	SF	Brown			N/A	N/A No	1/D
	Kitchen Restroom	N/A	Fiberglass Ceiling Tile 2' x 4'	0110/01/00/EE	Non Suspect ACM	24	SF	0	SF	BIOWIT			N/A	N/A	N/A
1 B	Kitchen Restroom	N/A	Concrete Block Wall		Non Suspect ACM	120	SF	0	SF				N/A	N/A	N/A
1 B	Kitchen Restroom	N/A	Cement Floor		Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
	Kitchen Restroom	M	Floor Tile VAT 9" x 9"	6410/01/0B/07	Confirmed	4	SF	0	SF	White			1	No	1/D
	Kitchen Locker	N/A N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	32	SF SF	0	SF				N/A	N/A	N/A
	Kitchen Locker Kitchen Locker	N/A N/A	Concrete Block Wall Cement Floor		Non Suspect ACM Non Suspect ACM	140 32	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Lawn Mower Storage next to Kitchen	T	Pipe Fitting Insulation	6410/01/0B/06	Confirmed	3	EA	0	EA				1	No	1/D
	Lawn Mower Storage next to Kitchen	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25	LF	0	LF				N/A	N/A	N/A
	Lawn Mower Storage next to Kitchen	N/A	Fiberglass Duct Insulation		Non Suspect ACM	120	SF	0	SF				N/A	N/A	N/A
	Lawn Mower Storage next to Kitchen	N/A	Concrete Ceiling		Non Suspect ACM	240	SF	0	SF				N/A	N/A	N/A
1 B	Lawn Mower Storage next to Kitchen	N/A N/A	Concrete Block Wall		Non Suspect ACM	800	SF SF	0	SF				N/A	N/A	N/A
	Lawn Mower Storage next to Kitchen Boiler Room	T	Cement Floor Pipe Fitting Insulation	6410/01/0B/06	Non Suspect ACM Confirmed	240 18	EA	0	EA				N/A	N/A No	N/A 1/D
	Boiler Room	M	Saddle Block Insulation	6410/01/0B/GC/AV/1645	Assumed	7	LF	0	LF				1	No	1/D
1 B	Boiler Room	T	Boiler Breeching	6410/01/0B/01	Confirmed	230	SF	0	SF				1	No	1/D
	Boiler Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	60	LF	0	LF				N/A	N/A	N/A
1 B	Boiler Room	N/A	Concrete Ceiling		Non Suspect ACM	864	SF	0	SF				N/A	N/A	N/A
1 B	Boiler Room	N/A	Concrete Block Wall		Non Suspect ACM	1800	SF	0	SF				N/A	N/A	N/A
	Boiler Room Electrical Room next to Boiler Room	N/A N/A	Cement Floor Concrete Ceiling		Non Suspect ACM Non Suspect ACM	864 441	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Electrical Room next to Boiler Room	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 B	Electrical Room next to Boiler Room	N/A	Cement Floor		Non Suspect ACM	441	SF	0	SF				N/A	N/A	N/A
	Building Engineer's Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	9	LF	0	LF				N/A	N/A	N/A
1 B	Building Engineer's Office	N/A	Concrete Ceiling		Non Suspect ACM	120	SF	0	SF				N/A	N/A	N/A
1 B	Building Engineer's Office	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A
	Building Engineer's Office	N/A N/A	Cement Floor Ceiling Tile 2' x 4'		Non Suspect ACM NAD	120 84	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 B	Women's Restroom next to Building Engineer's Office Women's Restroom next to Building Engineer's Office	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		Non Suspect ACM	250	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Women's Restroom next to Building Engineer's Office	N/A	Ceramic Tile Floors		Non Suspect ACM	84	SF	0	SF				N/A	N/A	N/A
1 B	Men's Restroom next to Building Engineer's Office	N/A	Ceiling Tile 2' x 4'		NAD	84	SF	0	SF				N/A	N/A	N/A
	Men's Restroom next to Building Engineer's Office	N/A	Concrete Block Wall		Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
	Men's Restroom next to Building Engineer's Office	N/A T	Ceramic Tile Floors	6410/01/0B/06	Non Suspect ACM Confirmed	84	SF	0	SF				N/A	N/A	N/A
	Custodial Storage at Restrooms	T N/A	Pipe Fitting Insulation Fiberglass Pipe Insulation	6410/01/0B/06	Non Suspect ACM	3	EA LF	0	EA LF				1 N/A	No N/A	1/D N/A
1 B	Custodial Storage at Restrooms Custodial Storage at Restrooms	N/A N/A	Concrete Ceiling		Non Suspect ACM	78	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Custodial Storage at Restrooms	N/A N/A	Concrete Block Wall		Non Suspect ACM	350	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Custodial Storage at Restrooms	N/A	Cement Floor		Non Suspect ACM	78	SF	0	SF				N/A	N/A	N/A
1 B	Building Engineer's Office Restroom	N/A	Ceiling Tile 2' x 4'		NAD	56	SF	0	SF				N/A	N/A	N/A
1 B	Building Engineer's Office Restroom	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
1 B	Building Engineer's Office Restroom	N/A	Ceramic Tile Floors	6410/01/0B/06	Non Suspect ACM	56	SF	0	SF				N/A	N/A	N/A
1 B	Elevator Meter Room next to Elevator Elevator Meter Room next to Elevator	T M	Pipe Fitting Insulation Saddle Block Insulation	6410/01/0B/06 6410/01/0B/GC/AV/1645	Confirmed Assumed	18 8	EA LF	0	EA LF				1	No No	1/D 1/D
1 B	Elevator Meter Room next to Elevator Elevator Meter Room next to Elevator	M N/A	Fiberglass Pipe Insulation	0410/01/0B/GC/AV/1045	Non Suspect ACM	8 50	LF	0	LF				1 N/A	N0 N/A	1/D N/A
	Elevator Meter Room next to Elevator	N/A	Fiberglass Duct Insulation		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
1 B	Elevator Meter Room next to Elevator	N/A	Concrete Ceiling		Non Suspect ACM	504	SF	0	SF				N/A	N/A	N/A
1 B	Elevator Meter Room next to Elevator	N/A	Concrete Block Wall		Non Suspect ACM	1000	SF	0	SF				N/A	N/A	N/A
1 B	Elevator Meter Room next to Elevator	N/A	Cement Floor		Non Suspect ACM	504	SF	0	SF				N/A	N/A	N/A
	Elevator Meter Room next to Elevator	T	Vibration Damper Cloth	6410/01/0B/08 6410/01/0B/06	Assumed	10	SF EA	0	SF				1	No	1/D
	Pump Room/Storage Pump Room/Storage	T N/A	Pipe Fitting Insulation Fiberglass Pipe Insulation	6410/01/0B/06	Non Suspect ACM	32 130	LF	0	LF				1 N/A	No N/A	1/D N/A
	Pump Room/Storage	N/A N/A	Fiberglass Pipe Insulation Fiberglass Duct Insulation		Non Suspect ACM	80	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 B	Pump Room/Storage	N/A	Concrete Ceiling		Non Suspect ACM	1824	SF	0	SF				N/A	N/A	N/A
	Pump Room/Storage	N/A	Concrete Block Wall		Non Suspect ACM	2000	SF	0	SF				N/A	N/A	N/A

	School District of Philadelphia				inspection 2015-2016						Reinspection Date: 1/20/2016				
1	Cook-Wissahickon Elementary School			Room by Room Loo	cation Log Report]			Building Inspector: Ananth K. Vinjamuri	_			
	201 E. Salaignac Street, Philadelphia, PA 19128										Number: 374				
	ULCS# 6410										Management Planner: Mary Anne Lerro				
	Year Built: 1969										Certificate Number: 742327				
E	Tota Bana 1000														
 e	F														
m	1									Color		Attic/ Crawl	Damage	Newly	
	o o	System			Confirmed, Assumed, NAD,	Amount of		Amount of	SF LF	required		Space	Potential	Friable	Response
t I	r On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	(SF/LF/EA)	Damage	EA	for VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
	B Pump Room/Storage	N/A T	Cement Floor Vibration Damper Cloth	6410/01/0B/08	Non Suspect ACM Assumed	1824 4	SF SF	0	SF				N/A	N/A No	N/A 1/D
	B Pump Room/Storage B Auditorium/Cafeteria	N/A	Ceiling Tile 2' x 4'	6410/01/08/08	NAD	4 4556	SF	0	SF				N/A	N/A	1/D N/A
	B Auditorium/Cafeteria	N/A	Concrete Block Wall		Non Suspect ACM	3000	SF	0	SF				N/A	N/A	N/A
1 E	B Auditorium/Cafeteria	М	Floor Tile VAT 12" x 12"	6410/01/0B/EE	Assumed	4556	SF	0	SF	Brown			1	No	1/D
1 E	B Auditorium/Cafeteria Storage- Left side of Stage	N/A	Ceiling Tile 2' x 4'		NAD	192	SF	0	SF				N/A	N/A	N/A
1 E	B Auditorium/Cafeteria Storage- Left side of Stage B Auditorium/Cafeteria Storage- Left side of Stage	N/A M	Concrete Block Wall Floor Tile VAT 9" x 9"	6410/01/0B/07	Non Suspect ACM Confirmed	700	SF SF	0	SF	White		_	N/A	N/A No	N/A 1/D
	B Auditorium/Caleteria Storage - Leit side of Stage	N/A	Ceiling Tile 2' x 4'	0410/01/08/07	NAD	192	SF	0	SF	write			N/A	N/A	N/A
	B Auditorium/Cafeteria Storage - Right side of Stage	N/A	Concrete Block Wall		Non Suspect ACM	700	SF	0	SF				N/A	N/A	N/A
1 E	B Auditorium/Cafeteria Storage - Right side of Stage	М	Floor Tile VAT 9" x 9"	6410/01/0B/07	Confirmed	192	SF	0	SF	White			1	No	1/D
	B Stage	N/A	Fiberglass Duct Insulation		Non Suspect ACM	240	SF SF	0	SF	<u> </u>			N/A	N/A	N/A
	B Stage	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	560 1200	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	B Stage	M	Floor Tile VAT 9" x 9"	6410/01/0B/07	Confirmed	560	SF	0	SF				1 1	No	1/D
	B Hallway at Stairwell #3	N/A	Ceiling Tile 2' x 4'		NAD	184	SF	0	SF				N/A	N/A	N/A
	B Hallway at Stairwell #3	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF				N/A	N/A	N/A
	B Hallway at Stairwell #3	M	Floor Tile VAT 9" x 9"	6410/01/0B/07	Confirmed	184	SF SF	0	SF	White			1	No	1/D
	B Hallway at Classrooms 005 & 006 B Hallway at Classrooms 005 & 006	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		NAD Non Suspect ACM	552 1300	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	B Hallway at Classrooms 005 & 006	M	Floor Tile VAT 9" x 9"	6410/01/0B/07	Confirmed	552	SF	0	SF	White			1	No	1/D
1 E	B Hallway at Classrooms 002 & 003	N/A	Ceiling Tile 2' x 4'		NAD	688	SF	0	SF				N/A	N/A	N/A
	B Hallway at Classrooms 002 & 003	N/A	Concrete Block Wall		Non Suspect ACM	1600	SF	0	SF				N/A	N/A	N/A
	B Hallway at Classrooms 002 & 003 B Hallway at Elevator	M N/A	Floor Tile VAT 9" x 9" Ceiling Tile 2' x 4'	6410/01/0B/07	Confirmed NAD	688 552	SF SF	0	SF	White		_	1 N/A	No N/A	1/D N/A
	B Hallway at Elevator B Hallway at Elevator	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
	B Hallway at Elevator	М	Floor Tile VAT 9" x 9"	6410/01/0B/07	Confirmed	552	SF	0	SF	White			1	No	1/D
	B Hallway at Stairwell #4	N/A	Ceiling Tile 2' x 4'		NAD	184	SF	0	SF				N/A	N/A	N/A
	B Hallway at Stairwell #4	N/A M	Concrete Block Wall Floor Tile VAT 9" x 9"	6410/01/0B/07	Non Suspect ACM Confirmed	500 184	SF SF	0	SF	10/bite			N/A	N/A	N/A
1 6	B Hallway at Stairwell #4 B Hallway at Stairwell #1	N/A	Ceiling Tile 2' x 4'	6410/01/08/07	NAD	184	SF	0	SF	White			N/A	No N/A	1/D N/A
	B Hallway at Stairwell #1	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF				N/A	N/A	N/A
1 E	B Hallway at Stairwell #1	М	Floor Tile VAT 9" x 9"	6410/01/0B/07	Confirmed	184	SF	0	SF	White			1	No	1/D
	B Hallway at Stairwell #2	N/A	Ceiling Tile 2' x 4'		NAD	184	SF SF	0	SF				N/A	N/A	N/A
	B Hallway at Stairwell #2 B Hallway at Stairwell #2	N/A M	Concrete Block Wall Floor Tile VAT 9" x 9"	6410/01/0B/07	Non Suspect ACM Confirmed	500 184	SF	0	SF	White			N/A	N/A No	N/A 1/D
1 6	B Hallway at Gym	N/A	Ceiling Tile 2' x 4'	0410/01/08/07	NAD	329	SF	0	SF	winte			N/A	N/A	N/A
1 E	B Hallway at Gym	N/A	Concrete Block Wall		Non Suspect ACM	900	SF	0	SF				N/A	N/A	N/A
	B Hallway at Gym	M	Floor Tile VAT 9" x 9"	6410/01/0B/07	Confirmed	329	SF	0	SF	White			1	No	1/D
	B Stairwell #3 B Stairwell #3	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		NAD Non Suspect ACM	210 650	SF	0	SF			_	N/A N/A	N/A N/A	N/A N/A
	B Stairwell #3	N/A N/A	Concrete Block Wall		Non Suspect ACM	210	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	B Stairwell #4	Т	Pipe Fitting Insulation	6410/01/0B/06	Confirmed	210	EA	0	EA				1	No	1/D
1 E	B Stairwell #4	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	210	LF	0	LF				N/A	N/A	N/A
	B Stairwell #4	N/A	Ceiling Tile 2' x 4'		NAD	210	SF	0	SF				N/A	N/A	N/A
	B Stairwell #4 B Stairwell #4	N/A N/A	Concrete Block Wall Cement Floor		Non Suspect ACM Non Suspect ACM	650 210	SF	0	SF			-	N/A N/A	N/A N/A	N/A N/A
	3 Stairwell #1	N/A	Ceiling Tile 2' x 4'		NAD	210	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 E	B Stairwell #1	N/A	Concrete Block Wall		Non Suspect ACM	850	SF	0	SF				N/A	N/A	N/A
1 E	B Stairwell #1	N/A	Cement Floor	0440/04/05/07	Non Suspect ACM	160	SF	0	SF				N/A	N/A	N/A
1 E	B Stairwell #1 B Stairwell #2	M N/A	Floor Tile VAT 9" x 9" Ceiling Tile 2' x 4'	6410/01/0B/07	Confirmed NAD	50 210	SF	0	SF	White		-	1 N/A	No N/A	1/D N/A
	B Stairwell #2	N/A N/A	Concrete Block Wall		Non Suspect ACM	850	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	B Stairwell #2	N/A	Cement Floor		Non Suspect ACM	210	SF	0	SF				N/A	N/A	N/A
	X Building Exterior Wall	N/A	Brick Wall		NAD	Х	Х	Х	Х	Tan			N/A	N/A	N/A
	X Building Exterior Wall	N/A	Mortar	6440/04/EX/06/40//0010	Non Suspect ACM	X	X	X	X	Tan			N/A	N/A	N/A
	X Building Exterior Wall X Exterior Door	M	Sealant Caulk	6410/01/EX/GC/AV/2616 6410/01/EX/GC/AV/2617	Assumed	X	X	X	X	Tan White			1	No No	1/D 1/D
	X Exterior Door	N/A	Caulk Cementitious Material	3410/01/LA/GO/AV/2017	NAD	X	X	X	X	Tan	Sampled NAD 1/15/2016 by G&C		N/A	N/A	1/D N/A
1 E	X Building Exterior Wall	М	Sealant	6410/01/EX/GC/AV/2616	Assumed	Х	Х	х	X	White			1	No	1/D
1 F	R Roof	М	Tar	6410/01/0R/GC/AV/2618	Assumed	Х	Х	Х	Х	Black			1	No	1/D
	A Attic	X	x	X	X	×	X	X	X	X	None	None	X	X	×
	C Crawl Space	Х	X	X X	X	Х	X	Х	X	Х	None	None	X	X	X



A. Management Planner/Building Inspector Certificates

Management Planner/Building Inspector Certificates

These charts indicate the Name, Course Date, Expiration Date and Corresponding Certificate Number of the Management Planner and Building Inspector of individuals that participated in the AHERA 3 Year Inspection and Management Plan process of 2015/2016.

Management Planner	Date Granted	Expiration Date	Certificate Number
Monique Causley	2/15/2015	2/16/2016	ACC-0215-8-010
Monique Causley	2/16/2016	2/17/2017	ACC-0216-8-001
Megan Vala	5/22/2015	6/22/2016	740728
Mary Anne Lerro	4/5/2016	4/5/2017	742327

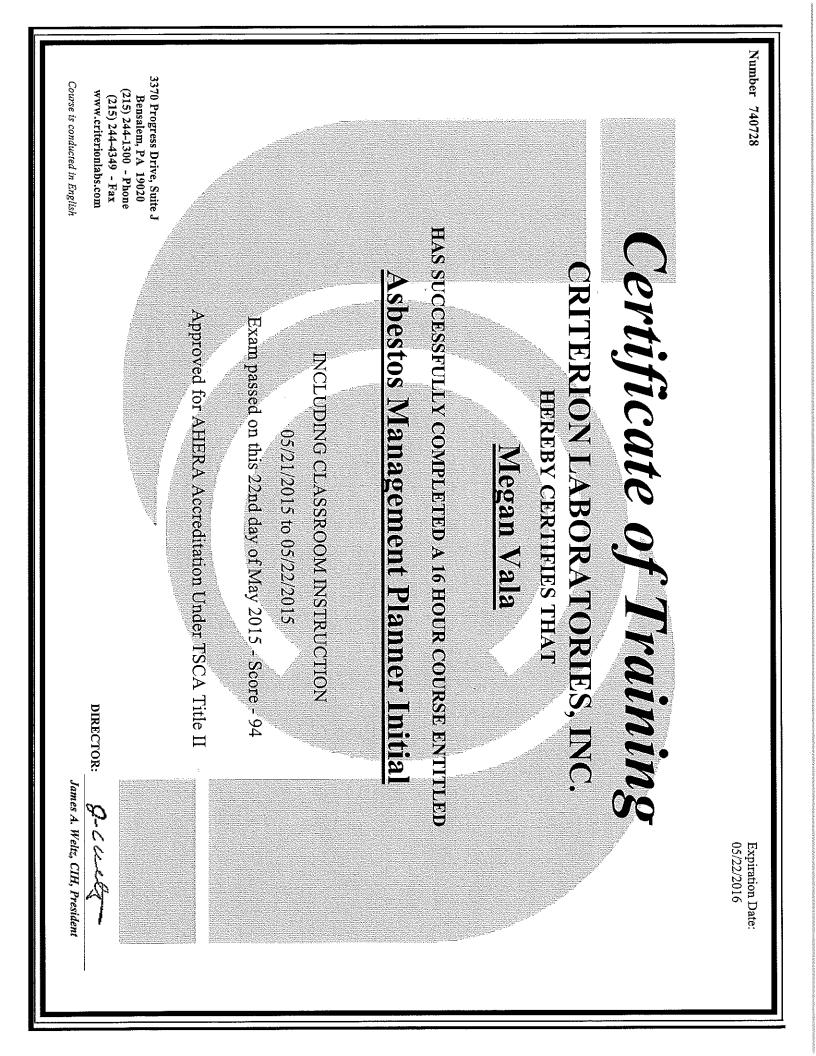
Building Inspector	Date Granted	Expiration Date	Certificate Number
Scott Magee	8/15/2015	8/15/2016	70016699C
William Garrity	8/15/2015	8/15/2016	70016699A
Bernard Brunner	10/2/2015	8/2/2016	45397
Mary Anne Lerro	3/3/2015	3/3/2016	740092
Mary Anne Lerro	4/5/2016	4/5/2017	742322
James Madden	12/11/2014	12/11/2015	ACC-1214-6-010
James Madden	12/3/2015	12/3/2016	ACC-1215-6-018
Troy Ray	3/15/2015	3/19/2016	ACC-0355-6-011
Ananth Vinjamuri	9/29/2015	9/29/2016	374
Shelton Williams	9/29/2015	9/29/2016	375
Paul Davis	2/12/2015	2/12/2016	ACC-0215-6-015
Paul Davis	2/2/2016	2/2/2017	741836
Bernard Bryson	2/16/2015	2/16/2016	ACC-0125-6-031
Bernard Bryson	2/15/2016	2/15/2017	ACC-0216-6-005
Alexander Roman	9/18/2015	9/18/2016	EHSBIR-150619-008
Norm Harrison	9/2/2015	9/2/2016	ACC-0915-6-011
Kelly Mayberry	2/20/2015	2/20/2016	EHSBIR-150220-005
Kelly Mayberry	2/18/2016	2/18/2017	EHSBIR-160218-006
Andrew Hine	5/6/2015	5/6/2016	AI05042015-3
Maryellen Leotta	2/12/2015	2/12/2016	ACC-0215-6-024

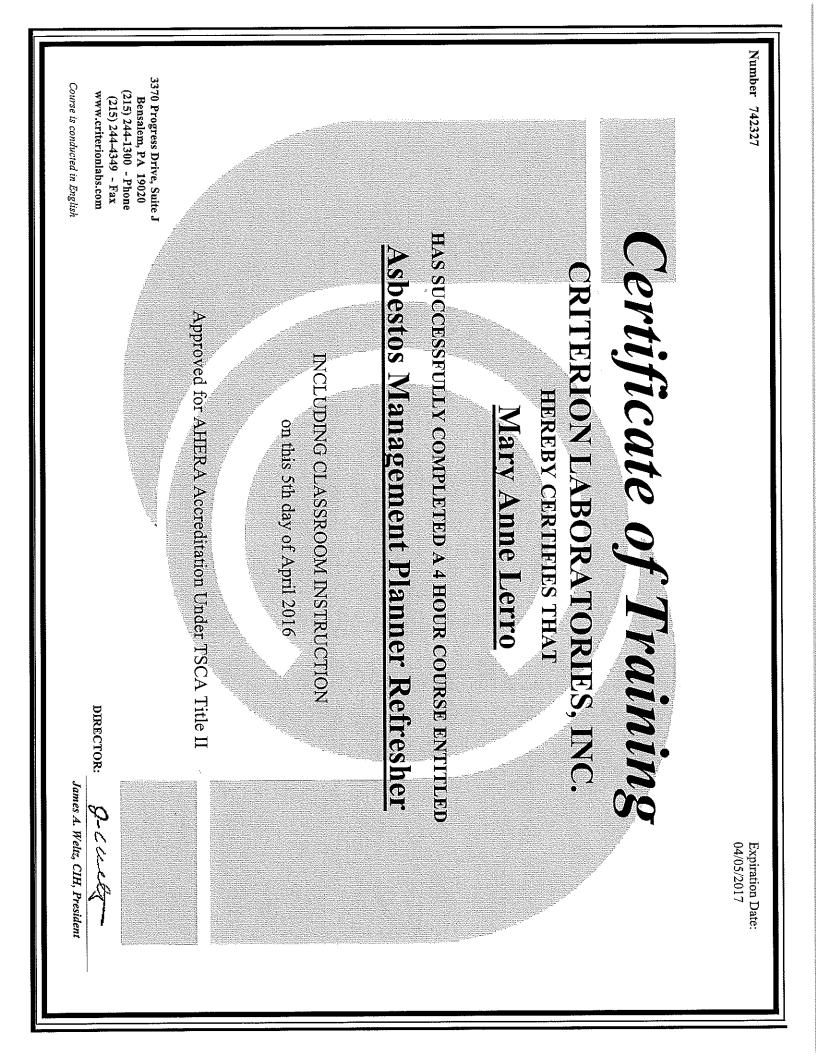
				ANANA		5
Not Provided Social Security Number	2/16/15 Course Date		Pennsylvani	for succ	Certifi	
ACC-0215-8-010 Certificate Number	N/A Exam Date	presented by ACCESS TRAINING SERVICES, INC. 7921 River Road, Pennsauken, NJ 08110 (856) 665-3449	Pennsylvania Asbestos Managen Refresher Course under TSCA Title II	awarded to Monique Causley for successfully completing the prescribed course of study	Certificate of Com	
Mark K. Schläger Training Director	2/16/16 Expiration Date	CES, INC. NJ 08110	agement Planner Irse	LOY urse of study in	mpletion	

				ALAL	ALLA	<u></u>	<u>kak</u> e			
Social Security Number	Not Provided	Course Date	2/15/16			Pennsylvania	for succe		Certificate c	
Certificate Number	ACC-0216-8-001	Exam Date	N/A	presented by ACCESS TRAINING SERVICES, INC. 7921 River Road, Pennsauken, NJ 08110 (856) 665-3449	Refresher Course under TSCA Title II	Pennsylvania Asbestos Manager	Monique Causley for successfully completing the prescribed course of study in	awarded to	cate of Coi	
Mark K. Schläger Training Director	Jure & Wall	Expiration Date	2/15/17	J 08110		gement Planner	Cy rse of study in	· · ·	mpletion	

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EMISL ANALYTICAL, INC.

Certifies that

Scott Magee

has successfully completed the course of study for the

Asbestos Building Inspector Refresher Course

for Accreditation under TSCA Title II

EMSL Certificate No. 70016699C

Approved by: PA Dept. of Labor and Industry Accreditation # 137

Course Date: 8/15/2015 Granted: 8/15/2015 Expiration Date: 8/15/2016

Sponsored by:

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



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Michael P. Menz, CIH Training Director

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

EMSL ANALYTICAL, INC.

Certifies that

William Garrity

has successfully completed the course of study for the

Asbestos Building Inspector Refresher Course

for Accreditation under TSCA Title II

EMSL Certificate No. 70016699A

Approved by: PA Dept. of Labor and Industry Accreditation #137

Course Date: 8/15/2015 Granted: 8/15/2015 Expiration Date: 8/15/2016

Sponsored by:

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



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Michael P. Menz, CIH Training Director

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

1/2-Day New York State/EPA/AHERA Asbestos Building Inspector Annual Refresher on National Asbestos & Environmental Training Institute Examination Passed October 2, 2015 Per 10 NYCRR Part 73.2 (L) (1), DOH 2832 Certificate of Completion of Asbestos Safety Training is the only official record of training for N.Y.S. students. CERTIFICATE OF COMPLETION Successfully completed the course entitled Bernard Brunner, Jr. AHERA/EPA Accredited Per 40 CFR Part 763 Asbestos Accreditation under TSCA Title II This is to certify that . October 2, 2015 President, NAETI しの手や Expiration Date on October 2, 2016 45397

ABIH 1/2 CM POINT

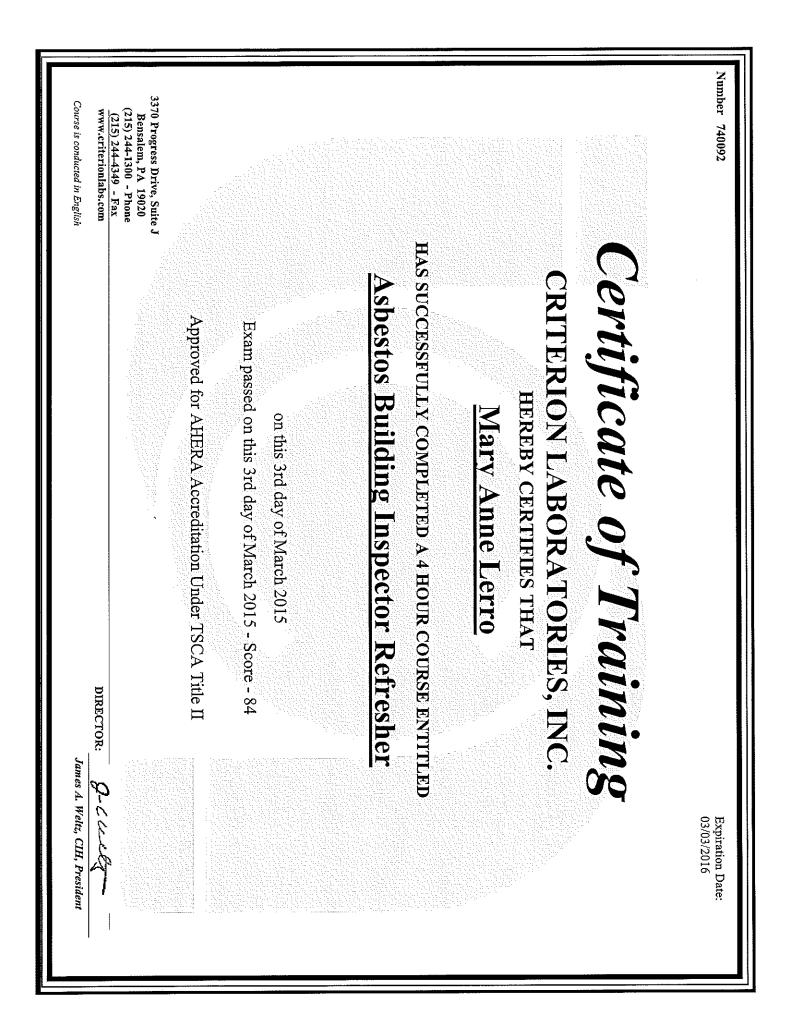
3321 Doris Avenue, Building B, Ocean, NJ 07712

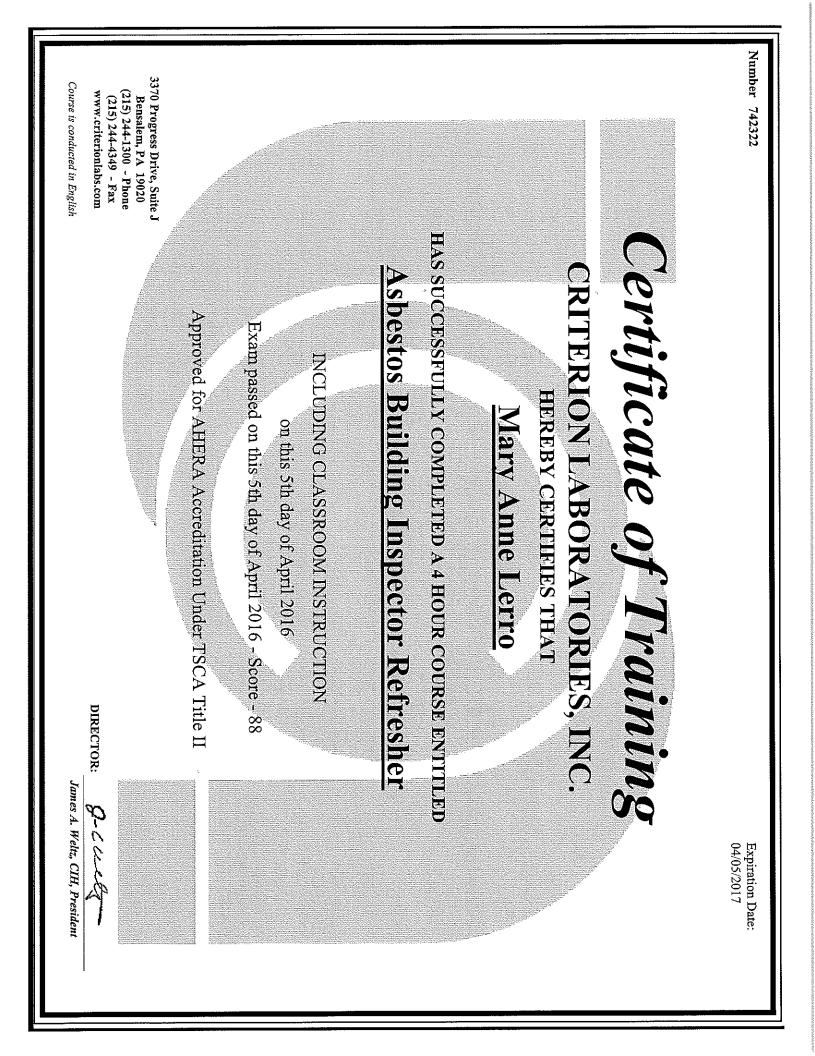
Phone (732) 531-5571

Fax (732) 531-5956

www.naeti.com

Language: English





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	Not Provided Social Security Number	12/11/14 Course Date		Bu		Ce	
	iber		AC	Pennsylvania Asbesto Building Inspector Refresher under TSCA Title II	for succes	Certificate of Comp	
Control of	ACC-1214-6-010 Certificate Number	N/A Exam Date	presented by CCESS TRAINING SERVICES, INC 7921 River Road, Pennsauken, NJ 08110 (856) 665-3449	Pennsylvania Asbesto g Inspector Refreshe	James Madden for successfully completing the prescribed course of su	ate o	
VI VOI V	5-010 mber	te	presented by AINING SERVICE load, Pennsauken, NJ (856) 665-3449	/Ivania Asb ector Refree under TSCA Title II	Madde he prescribed cou	f Co ₁	
	Mark K. Schläger Training Director	12/1 Expirat	08110	estos sher Co	SIN rse of study in		
	Schläger Director	12/11/15 Expiration Date		ourse		etion	

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Not Provided ACC-1215-6-018	12/3/15 N/A 12/3/16 Course Date Exam Date Expiration Date	presented by ACCESS TRAINING SERVICES, INC. 7921 River Road, Pennsauken, NJ 08110 (856) 665-3449	Building Inspector Refresher Course	Pennsylvania Asbestos	James Madden for successfully completing the prescribed course of study in	Certificate of Completion	
		<u></u>					5

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	Social Security Number	Not Provided	Course Date	3/19/15		Building	q	for su	Certifi	
ないというない。それに、そのできた。	Certificate Number	ACC-0355-6-011	Exam Date	N/A	presented by ACCESS TRAINING SERVICES, INC. 7921 River Road, Pennsauken, NJ 08110 (856) 665-3449	Building Inspector Refresher	Pennsylvania Asbestos	Troy A. Ray for successfully completing the prescribed course of study in	Certificate of Compl-	
	/ Mark K. Schläger Training Director	Mar all a grade	Expiration Date	3/19/16	JES, INC. 1J 08110	esher Course	bestos	y rurse of study in	mpletion	

CERTIFICATE NO 374

Telephone: (610) 993-9202 Facsimile: (610) 993-9232 2 Street Road, Newtown Square, Pennsylvania 19073 G&C Environmental Services, Inc. (#294) Email: Training@gcenviro.com www.GCenviro.com

This document certifies that <u>Ananth K. Vinjamuri</u> has successfully completed this

State of New York Department of Health Approved AHERA BUILDING INSPECTOR

<u>REFRESHER COURSE</u>, completed as required for asbestos accreditation under the Toxic

successful completion of the examination <u>09/29/2016</u>. Substances Control Act, Title II. This course was held from <u>09/29/2015</u> to <u>09/29/2015</u>. The examination date was $\frac{09/29/2015}{MM$ DD YR. This certificate expires one year from the date of

The official record of successful training completion is the New York State Department of Health certificate of asbestos safety training completion (DPH 2832).

<u>Gail M. Conner</u> **Training Director**

Hail M. Conner

CERTIFICATE NO 375

G&C Environmental Services, Inc. (#294) 2 Street Road, Newtown Square, Pennsylvania 19073 Telephone: (610) 993-9202 Facsimile: (610) 993-9232 Email: Training@gcenviro.com www.GCenviro.com

This document certifies that Shelton Williams has successfully completed this

State of New York Department of Health Approved AHERA BUILDING INSPECTOR

REFRESHER COURSE, completed as required for asbestos accreditation under the Toxic

successful completion of the examination $\frac{09/29/2016}{MM DD YR}$ Substances Control Act, Title II. This course was held from $\frac{09/29/2015}{MM DD}$ to $\frac{09/29/2015}{MM DD}$ to $\frac{09/29/2015}{MM DD}$. The examination date was $\frac{09/29/2015}{MM$ DD YR. This certificate expires one year from the date of

The official record of successful training completion is the New York State Department of Health certificate of asbestos safety training completion (DPH 2832).

<u>Gail M. Conner</u> Training Director

Hail M. Conner

Certificate of Completion

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シアクトクトクルクルクルクルクルクルクルク

Paul M. Davis

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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

2/12/15 Course Date

Social Security Number

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ACC-0215-6-015 Certificate Number

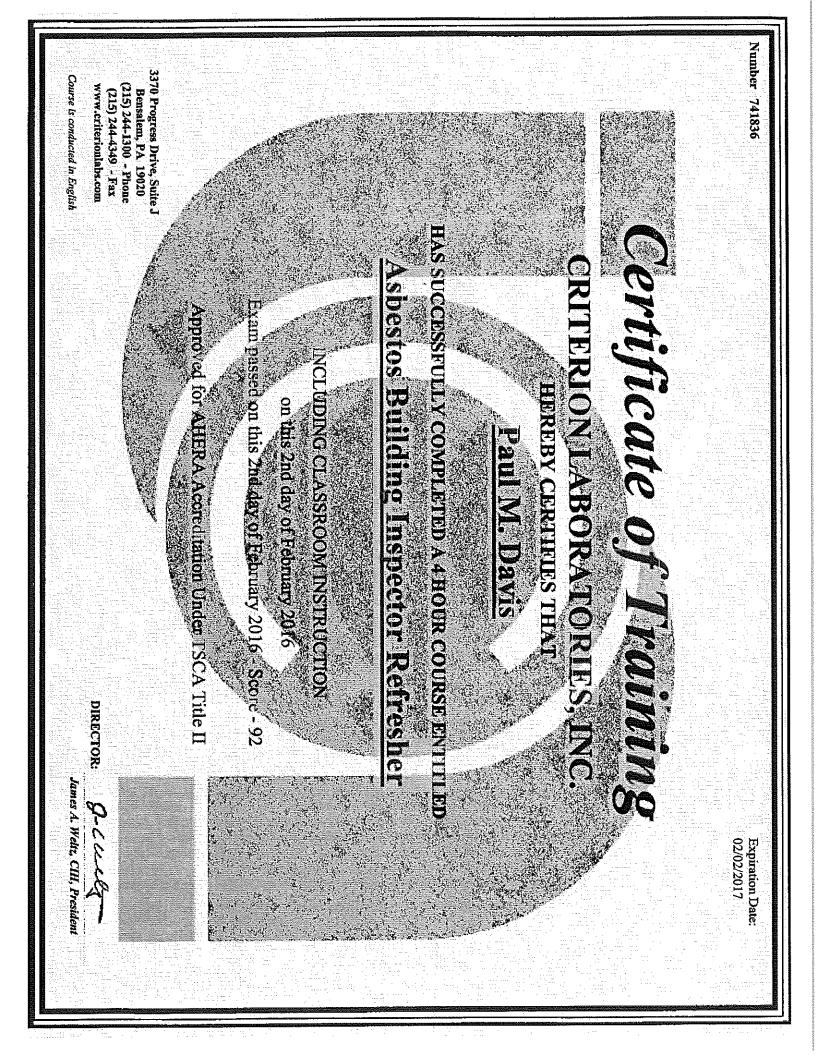
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N/A Exam Date

> 2/12/16 piration Date

Work ON L'AM Mark K. Schläger **Expiration** Date

Training Director



MARALAN	ALALALAL			
2/16/15 Course Date Not Provided Social Security Number		for	Certif	
7921 Kiver Koad, Pennsauken (856) 665-3449 N/A Exam Date ACC-0125-6-031 Certificate Number	Pennsylvania As g Inspector Refiunder TSCA Title II under TSCA Title II presented by ACCESS TRAINING SERV	Bernard J. Br successfully completing the prescribed	ertificate of Co	
1, NJ 08110 2/16/16 Expiration Date Mark K. Schläger	sbestos resher Course	YSON course of study in	mpletion	
sauken, NJ 08110 5449		Bernard J. Bryson for successfully completing the prescribed course of study in	Compl	

Certificate of Completion

No. AND

2

Bernard J. Bryson

for successfully completing the prescribed course of study in

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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 2/15/16

> Exam Date N/A

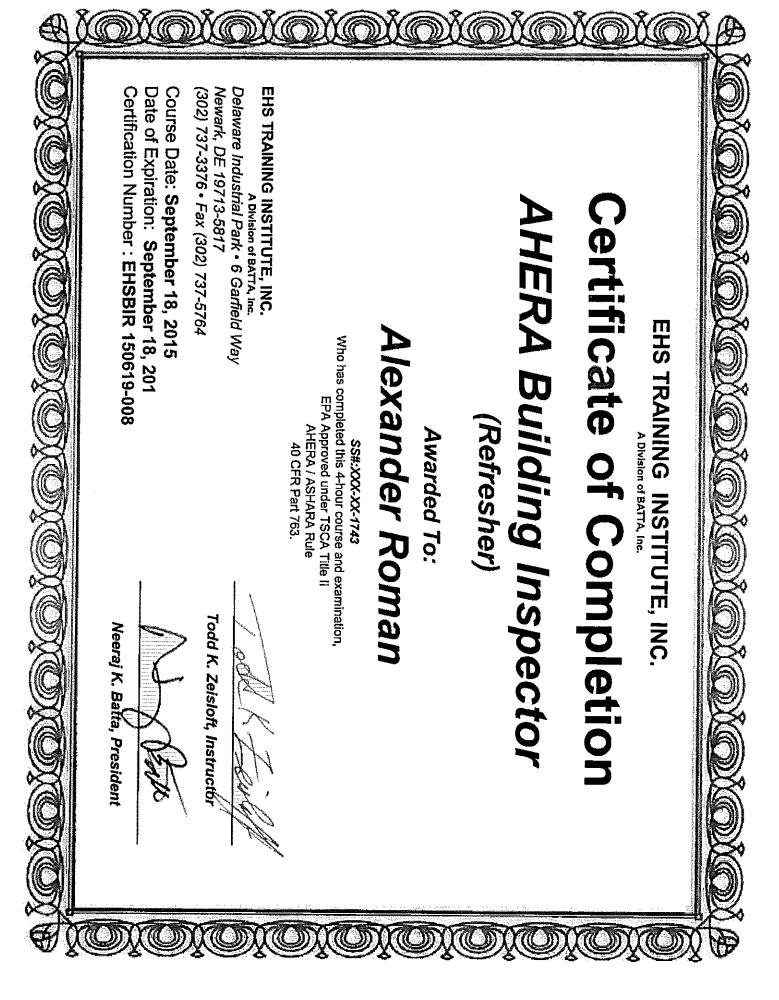
Expiration Date 2/15/17

ACC-0216-6-005 Certificate Number

Mr & John Mark K. Schlägen

Training Director

Social Security Number Not Provided



	ARALI		ANALA	AAKA	
9/2/15 Course Date Not Provided Social Security Number		Buildin	for	Certif	> > > >
N/A Exam Date ACC-0915-6-011 Certificate Number	presented by ACCESS TRAINING SERVICES, INC. 7921 River Road, Pennsauken, NJ 08109 (856) 665-3449	Pennsylvania Asbestos Building Inspector Refresher	Norman Harrison for successfully completing the prescribed course of study	Certificate of Com	
	VICES, INC. n, NJ 08109	sbestos resher Course	rison I course of study in	ompletion	

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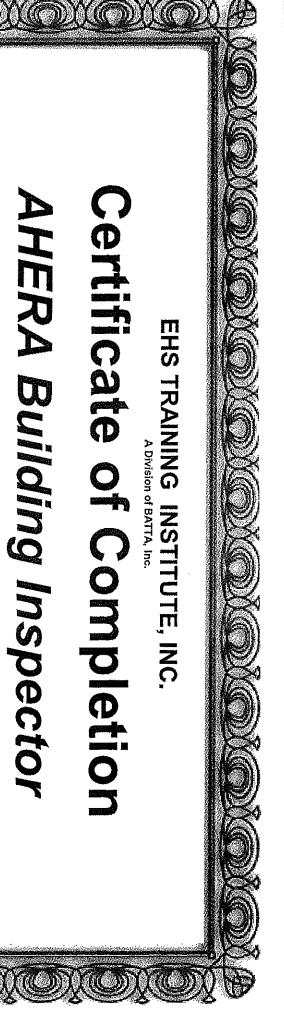
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(Refresher)

Awarded To:

Kelly Mayberry

Who has completed this 4-hour course and examination, EPA Approved under TSCA Title II AHERA / ASHARA Rule SS#:XXX-XX-1551 40 CFR Part 763.

EHS TRAINING INSTITUTE, INC.

Newark, DE 19713-5817 Delaware Industrial Park • 6 Garfield Way (302) 737-3376 • Fax (302) 737-5764 A Division of BATTA, Inc.

Certification Number : EHSBIR 150220-005 Date of Expiration: February 20, 2016 Course Date: February 20, 2015

Todd K. Zeisloft, Instruct6

Neeraj K. Batta, President



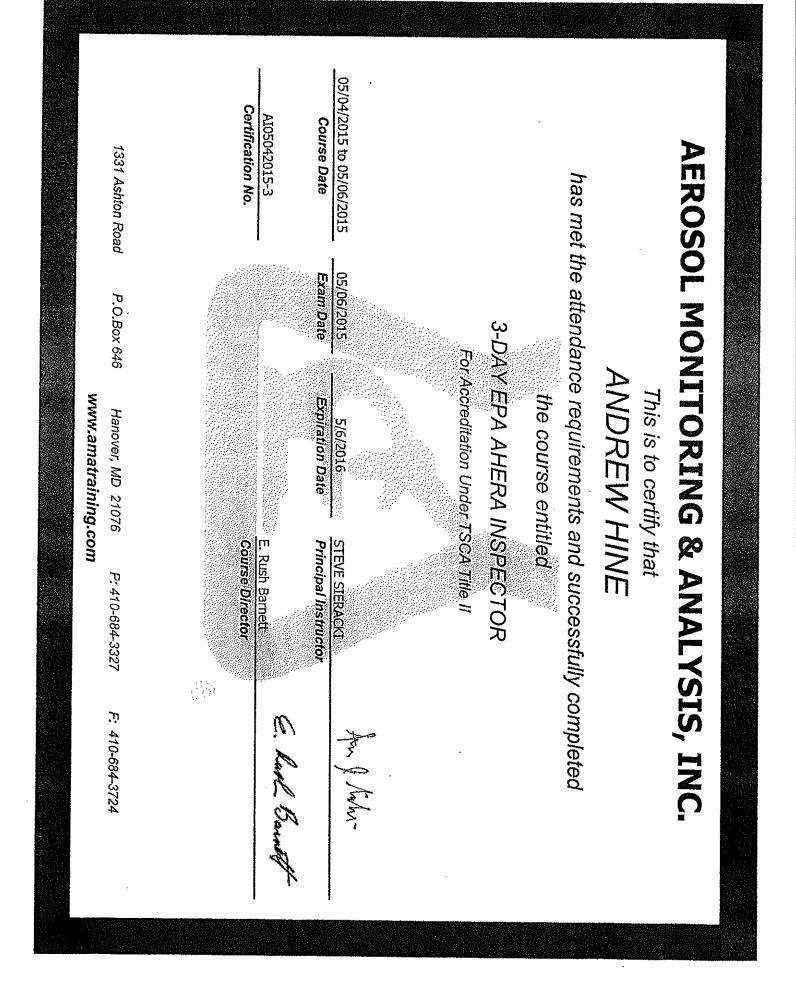
SS#:XXX-XX-1551 Who has completed this 4-hour course and examination, EPA Approved under TSCA Title II AHERA / ASHARA Rule 40 CFR Part 763.

EHS TRAINING INSTITUTE, INC. A Division of BATTA, Inc. Delaware Industrial Park • 6 Garfield Way Newark, DE 19713-5817 (302) 737-3376 • Fax (302) 737-5764

Course Date: February 18, 2016 Date of Expiration: February 18, 2017 Certification Number : EHSBIR 160218-006

Todd K. Zeisloft, Instructor

Neeraj K. Batta, President



Certificate of Completion

Maryellen Leotta

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 2/12/15

Social Security Number Not Provided

Expiration Dat 2/12/16

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Training Director

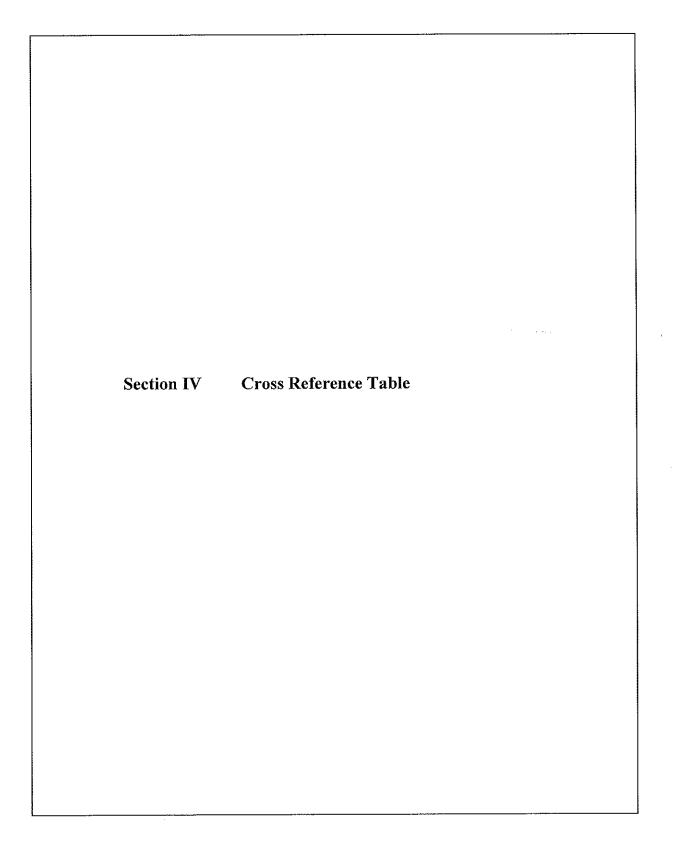
NO

Mark K. Schläger

ACC-0215-6-024 Certificate Number

Exam Date

N/A



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 - 19				
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 CourseJanuary9-11, 198924 HoursDrexel University- Asbestos Management Planner CourseJanuary12-13, 198916 HoursCriterion Laboratories, Inc. - Asbestos Management Planner CourseOctober 11-12, 201216 Hours

Annual Building Inspector Refreshers1990 to Present4 HoursDrexel UniversityCriterion Laboratories, IncAccess Training Services, Inc.Annual Building Management Planner Refreshers4 HoursDrexel UniversityCriterion Laboratories, Inc2013 to Present4 Hours2013 to Present

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.

1 Gerald F. Junod

Asbestos Designated Person Environmental Manager Office of Environmental Management and Services

SCHOOL DISTRICT OF PHILADELPHIA OFFICE OF CAPITAL PROGRAMS 440 NORTH BROAD STREET, SUITE 373 PHILADELPHIA, PENNSYLVANIA 19130

OFFICE OF ENVIRONMENTAL MANAGEMENT AND SERVICES

PHONE (215)-400-4750

September 2015

- TO: Principals Building Administrators/Occupants Parents/Guardians
- FROM: Fran Burns Chief Operating Officer

Francine Locke, M.S., Director Office of Environmental Management and Services

SUBJECT: Annual EPA Notification Letter

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.

Each member of the school staff, parents/guardians, temporary workers and/or contractors, are required to receive a copy of the Notification Letter. At the direction of the Principal, a copy is to be posted on the bulletin boards and an appropriate amount of copies are to be generated for distribution.

<u>Note:</u> The AHERA Three-Year Reinspection reports, in colored binders; White with Pink, Tan, Black, Red, Dark Blue, Green, Yellow and White, are Federal EPA mandated inspection documents. The School District of Philadelphia is subject to severe monetary penalties if the reports and associated paperwork are not <u>available to the EPA and the public</u> upon request.

It is incumbent on designated school personnel to gather and retain this data as it is delivered, in one location for future review. Acceptable locations include the Principal's Office or Main Office for the primary data. The Building Engineer should maintain any secondary or duplicate copies.

If you have any questions, please call 215-400-4750. Thank you for your cooperation.

Fran Burns Chief Operating Officer

c: Danielle Floyd

AHERA-4 8/21/15

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Francine Locke, M.S., Director Office of Environmental Management and Services



School District of Philadelphia OFFICIAL NOTICE

PLEASE POST

September 2015

- TO: Principals Building Administrators Building Engineers Building Occupants Parents/Guardians
- FROM: Fran Burns Chief Operating Officer

Francine Locke, M.S., Director Office of Environmental Management and Services

SUBJECT: <u>Annual Notification Letter</u>: 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:

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

Insert a copy into the latest AHERA Three-Year Reinspection report (white/pink binder) in your office or facility.

Fran Burns Chief Operating Officer

4)

c: Danielle Floyd

AHERA-4a 8/21/15

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Francine Locke, M.S., Director Office of Environmental Management and Services

SCHOOL DISTRICT OF PHILADELPHIA Education Center 440 North Broad Street Philadelphia, Pennsylvania 19130

Office of Environmental Management and Services

215-400-4750

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.

SCHOOL DISTRICT OF PHILADELPHIA Education Center 440 North Broad Street Philadelphia, Pennsylvania 19130

Office of Environmental Management and Services

215-400-4750

<u>AHERA</u> <u>Three Year Reinspection</u> <u>Outline of Events</u>

- 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.



School District of Philadelphia Office of Environmental Management & Services 440 North Broad Street Philadelphia, PA 19130 (215) 400-4750

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
O&M:	Operations and Maintenance
OEMS:	Office of Environmental Management and Services
OSHA:	Occupational Safety and Health Administration
PEL:	Permissible Exposure Limit
PSD or SDP:	Philadelphia School District/School District of Philadelphia
PSIT:	Philadelphia School Improvement Team
STEL:	Short Term Exposure Limit 11

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;
 - b) 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:

- Health effects of asbestos
- 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
- 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.

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 1) 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