# SCHOOL DISTRICT OF PHILADELPHIA



# Asbestos Hazard Emergency Response Act "AHERA"

# THREE-YEAR RE-INSPECTION 2015-2016

# and ASBESTOS MANAGEMENT PLAN for the

F. Amedee Bregy Elementary School

ULCS# 2240 Building # B224001-1 1700 Bigler Street Philadelphia, Pennsylvania 19146

Year Built: 1923

December 2015

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** 

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 "Volume # IX" 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 5<sup>th</sup>, 2015 through March 30<sup>th</sup>, 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 1<sup>st</sup> 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 <a href="mailto:flocke@philasd.org">flocke@philasd.org</a> and/or <a href="mailto:flocke@philasd.org">flocke@philasd.org</a>.

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

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

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

# **Confirmed Asbestos Containing Building Materials for this location**

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

<sup>\*</sup> Always refer to the Room by Room Logs for each specific material classification as the material classification findings may be different in various rooms throughout this facility.

<sup>\*\*</sup> Some Materials may have multiple classifications (Confirmed, Assumed, NAD and Non Suspect) within this facility.

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

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

# **Assumed Asbestos Containing Building Materials for this location**

Blackboard Glue Dots	Floor Tile VAT 12" x 12"	Plaster Ceiling
Radiator Insulation	Sheetrock Wall	

<sup>\*</sup> Always refer to the Room by Room Logs for each specific material classification as the material classification findings may be different in various rooms throughout this facility.

<sup>\*\*</sup> Some Materials may have multiple classifications (Confirmed, Assumed, NAD and Non Suspect) within this facility.

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

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

# Non- Asbestos Containing Building Materials for this location

_			
	Plaster Ceiling	Plaster Wall	

<sup>\*</sup> Always refer to the Room by Room Logs for each specific material classification as the material classification findings may be different in various rooms throughout this facility.

<sup>\*\*</sup> Some Materials may have multiple classifications (Confirmed, Assumed, NAD and Non Suspect) within this facility.

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

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

# Non-Suspect Asbestos Containing Building Materials for this location

Brick Wall	Carpet	Cement Floor
Ceramic Tile Floors	Ceramic Tile Walls	Concrete Ceiling
Duct Work	Fiberglass Ceiling Tile 2' x 4'	Fiberglass Pipe Fitting Insulation
Fiberglass Pipe Insulation	Partition Room Dividers	Wood Floor

<sup>\*</sup> Always refer to the Room by Room Logs for each specific material classification as the material classification findings may be different in various rooms throughout this facility.

<sup>\*\*</sup> Some Materials may have multiple classifications (Confirmed, Assumed, NAD and Non Suspect) within this facility.

# V. Summary list of Auditorium DATA for this location

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

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

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

<sup>\*</sup> Always refer to the Room by Room Logs for each specific material classification as the material classification findings may be different in various rooms throughout this facility.

<sup>\*\*</sup> Some Materials may have multiple classifications (Confirmed, Assumed, NAD and Non Suspect) within this facility.

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

These charts are to be used for a quick reference regarding the Attics and/or Crawlspaces inspection DATA within this facility. Contact OEMS prior to entering any attic or crawlspace within this facility and refer to the below chart and legend for Category Rank determination. The Data relative to these spaces is updated as conditions change regarding Abatement or Renovation activity on a case by case basis for each specific location and facility. In general, Crawlspaces are below the basement or 1<sup>st</sup> 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	Custodial Closet	Wire Lathe/Drop Ceiling	"A"	Danger ACM Sign Affixed, but reported to be Abated
Crawl Space	Adjacent to Boy's Restroom	Unknown	"E"	School equipment stored in front of access panel
Crawl Space	Adjacent to Girl's Restroom	Unknown	"E"	School equipment stored in front of access panel

# 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.

Element	Floor	On Site Room Name	Material	Confirmed Assumed NAD Non Suspect	Amount of Material	Amount of Damage	Color	Comments
								None listed – needs
X	X	Pipe Chase	X	X	X	X	X	to be assessed
								None listed – needs
X	X	Pipe Shaft	X	X	X	X	X	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 or determined through analysis to contain asbestos were included in the report of the Three-Year Re-inspection. The results of the AHERA Three-Year Re-inspection 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.

### Section I – C.1

# 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 that Sampling occurs, data will be listed here.

# Section I - C.2

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.

# Section I – C.3

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 that Abatement occurs, data will be listed here.

# Section I - C.4

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
7/13/2016	1	3	Classroom 325	Floor Tile VAT 12" x 12"	792 SF	5 SF
7/13/2016	1	2	Men's Restroom	Floor Tile VAT 12" x 12"	50 SF	2 SF
7/13/2016	1	2	Classroom 212	Floor Tile VAT 12" x 12"	696 SF	5 SF
7/13/2016	1	1	Hallway outside Auditorium	Pipe Insulation 2-6 inch	50 LF	1 LF
7/13/2016	1	1	Classroom 102	Floor Tile VAT 12" x 12"	50 SF	2 SF
7/13/2016	1	1	Classroom K1	Floor Tile VAT 9" x 9"	864 SF	2 SF
7/13/2016	1	1	Classroom K3	Floor Tile VAT 9" x 9"	864 SF	10 SF
7/13/2016	1	1	Classroom K3	Pipe Insulation 2-6 inch	10 LF	2 LF

Section II Re-Inspection Data

A. Introduction

**B. Re-Inspection Key Definitions** 

C. Room by Room Location Log Report

# **Section II - A**

# **Re-inspection Data**

Introduction

The following information documents the Three-Year Re-inspection 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.

# Section II - B (page 1 of 4)

# 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.									
	1010/01/01/01 <b>A B C D</b>									
	<ul> <li>A. Is the ULCS# for the school.</li> <li>B. Designates the specific building/building area within the school.</li> <li>C. Designates the floor or level within the building/building area.</li> <li>D. Designates the homogeneous material within that floor or level.</li> <li>Note: Item D may be a number or a letter.</li> </ul>									
SYSTEM AFFECTED	Corresponds to the AHERA system for classifying materials.									
AFFECIED	<ul> <li>T : Thermal System</li> <li>S : Surfacing System</li> <li>M : Miscellaneous</li> </ul>									
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**

**CND** Corresponds to AHERA condition rating for materials.

**Condition** 

0 : No Damage1 : Damage

2 : Significant Damage

DP

Corresponds to the AHERA material assessment system.

**Damage Potential** 

1 : Potential for Damage

2 : Potential for Significant Damage

ASMD Assumed Asbestos This means that a material was not sampled for asbestos content during the original Management Plan inspection.

RA

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

Response 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** 

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

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

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

## a. High Priority Response

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

### b. Medium Priority Response

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

#### c. Low Priority Response

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

#### d. On-Going Response/Operations and Maintenance

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

# SCHOOL DISTRICT OF PHILADELPHIA AHERA THREE-YEAR RE-INSPECTION 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.

	School District of Philadelphia		AHED	A Three-Vear Pain	spection 2015-2016						Reinspection Date: December 16-17, 2015				
	F. Amedee Bregy Elementary School			oom by Room Loca							Building Inspector: Norman Harrison	-			
	1700 Bigler Street, Philadelphia, PA 19146	,		Join by Room Loca	tion Log Report						Number: ACC-0915-6-011	7			
	ULCS# 2240										Management Planner: Megan Vala	-			
												-			
E	Year Built: 1923										Number: 740728	+			
e F m I e o n o t r	On Site Room Name Classroom 316	System Affected N/A	Material Description Wood Floor	HID#	Confirmed/Assumed/NAD/ Non Suspect ACM Non Suspect ACM	Amount of Material 816		Amount of Damage	SF LF EA SF	Color required for VAT	Comments/Description/Notes	Attic/Crawlsp ace Ranking	Damage Potential (DP) N/A	Newly Friable (NF) N/A	Response Action (RA) N/A
1 3	Classroom 316	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	816	SF	0	SF				N/A	N/A	N/A
	Classroom 316	N/A	Plaster Walls		NAD	1000	SF	5	SF		Document damage on IEQ sheet		N/A	N/A	N/A
	Classroom 316 Classroom 316	M N/A	Blackboard Glue Dots Partition Room Dividers	2240/01/03/USA/NH/2600	Assumed Non Suspect ACM	5 200	SF SF	0	SF SF				1 N/A	No N/A	1/D N/A
	Women's Restroom	M	Floor Tile VAT 12" x 12"	2240/01/03/GG	Assumed	270	SF	0	SF	Tan			1	No	1/D
1 3	Women's Restroom	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	270	SF	0	SF				N/A	N/A	N/A
	Women's Restroom	N/A	Plaster Walls		NAD	350	SF	0	SF				N/A	N/A	N/A
	Women's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0	SF				N/A	N/A	N/A
	Classroom 316 Closet Classroom 316 Closet	N/A N/A	Wood Floor Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM Non Suspect ACM	100 100	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 316 Closet	N/A	Plaster Walls		NAD	200	SF	0	SF			1	N/A	N/A	N/A
	Classroom 316 Closet	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	5	LF	0	SF				N/A	N/A	N/A
1 3	Classroom 317	N/A	Wood Floor		Non Suspect ACM	720	SF SF	0	SF				N/A	N/A	N/A
	Classroom 317 Classroom 317	N/A N/A	Fiberglass Ceiling Tile 2' x 4' Plaster Walls		Non Suspect ACM NAD	720 1000	SF	0 5	SF SF		document damage on IEQ sheet	+	N/A N/A	N/A N/A	N/A N/A
	Classroom 317	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	5	LF	0	SF		document damage on IEQ sheet		N/A	N/A	N/A
1 3	Classroom 318	N/A	Wood Floor		Non Suspect ACM	864	SF	0	SF				N/A	N/A	N/A
1 3	Classroom 318	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	864	SF	0	SF				N/A	N/A	N/A
	Classroom 318 Classroom 318	N/A M	Plaster Walls Blackboard Glue Dots	2240/01/03/USA/NH/2600	NAD Assumed	1000	SF SF	0	SF SF				N/A 1	N/A No	N/A 1/D
	Classroom 318	N/A	Fiberglass Pipe Insulation	2240/01/03/05A/NH/2600	Non Suspect ACM	10	LF	0	SF				N/A	N/A	N/A
	Classroom 318 Closet	N/A	Wood Floor		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
	Classroom 318 Closet	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
	Classroom 318 Closet	N/A	Plaster Walls		NAD	200	SF	0	SF				N/A	N/A	N/A
	Classroom 318 Closet Classroom 316	N/A N/A	Fiberglass Pipe Insulation Wood Floor		Non Suspect ACM Non Suspect ACM	5 792	LF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 316	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	792	SF	0	SF				N/A	N/A	N/A
1 3	Classroom 316	N/A	Plaster Walls		NAD	1000	SF	0	SF				N/A	N/A	N/A
	Classroom 316	M	Blackboard Glue Dots	2240/01/03/USA/NH/2600	Assumed	5	SF	0	SF LF				1	No	1/D
	Classroom 316 Classroom 319 Closet	N/A N/A	Fiberglass Pipe Insulation Wood Floor		Non Suspect ACM Non Suspect ACM	100	LF SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 319 Closet	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
	Classroom 319 Closet	N/A	Plaster Walls		NAD	250	SF	0	SF				N/A	N/A	N/A
	Classroom 319 Closet	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0	SF				N/A	N/A	N/A
	Custodial Storage Custodial Storage	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	35 80	SF SF	0	SF SF		Attic Access Ladder		N/A N/A	N/A N/A	N/A N/A
	Custodial Storage	N/A	Cement Floor		Non Suspect ACM	35	SF	0	SF				N/A	N/A	N/A
1 3	Custodial Storage	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0	LF				N/A	N/A	N/A
	Custodial Storage	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	1 100	EA	0	EA				N/A	N/A	N/A
	Girl's Restroom Girl's Restroom	N/A N/A	Cement Floor Plaster Ceiling		Non Suspect ACM NAD	182 182	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Girl's Restroom	N/A	Plaster Walls		NAD	200	SF	0	SF				N/A	N/A	N/A
1 3	Girl's Restroom	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	5	LF	0	SF				N/A	N/A	N/A
1 3	Girl's Restroom	N/A	Ceramic Tile Walls		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
	Classroom 320 Classroom 320	N/A N/A	Wood Floor Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM Non Suspect ACM	810 810	SF SF	0	SF SF			1	N/A N/A	N/A N/A	N/A N/A
	Classroom 320	N/A	Plaster Walls		NAD	1000	SF	10	SF		document damage on IEQ sheet		N/A	N/A	N/A
1 3	Classroom 320	M	Blackboard Glue Dots	2240/01/03/USA/NH/2600	Assumed	5	SF	0	SF				1	No	1/D
	Classroom 320	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25	LF	0	LF				N/A	N/A	N/A
	Classroom 320 Closet Classroom 320 Closet	N/A N/A	Wood Floor Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM Non Suspect ACM	100	SF SF	0	SF SF	-		+	N/A N/A	N/A N/A	N/A N/A
	Classroom 320 Closet	N/A N/A	Plaster Walls		Non Suspect ACM NAD	250	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 3	Classroom 321	N/A	Wood Floor		Non Suspect ACM	884	SF	0	SF				N/A	N/A	N/A
1 3	Classroom 321	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	884	SF	0	SF				N/A	N/A	N/A
	Classroom 321 Classroom 321	N/A M	Plaster Walls Blackboard Glue Dots	2240/01/03/USA/NH/2600	NAD Assumed	1000	SF SF	10 0	SF SF		document damage on IEQ sheet	+	N/A 1	N/A No	N/A 1/D
1 3	Classroom 321	N/A	Fiberglass Pipe Insulation	2270/01/03/03A/NFI/2000	Non Suspect ACM	10	LF	0	LF			+	N/A	N/A	N/A
1 3	Classroom 321 Closet	N/A	Wood Floor		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
1 3	Classroom 321 Closet	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
	Classroom 321 Closet Classroom 322	N/A N/A	Plaster Walls Wood Floor		NAD Non Suspect ACM	250 780	SF SF	0	SF SF			+	N/A N/A	N/A N/A	N/A N/A
	Classroom 322	N/A N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	780	SF	0	SF			+	N/A N/A	N/A N/A	N/A N/A
1 3	Classroom 322	N/A	Plaster Walls		NAD	1000	SF	10	SF		document damage on IEQ sheet		N/A	N/A	N/A
1 3	Classroom 322	М	Blackboard Glue Dots	2240/01/03/USA/NH/2600	Assumed	5	SF	0	SF				1	No	1/D
	Classroom 322	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25	LF	0	LF	-	<u> </u>	-	N/A	N/A	N/A
	Classroom 322 Closet Classroom 322 Closet	N/A N/A	Wood Floor Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM Non Suspect ACM	100	SF SF	0	SF SF			+	N/A N/A	N/A N/A	N/A N/A
J			. iborgiado dolling tilo 2 X 4		TTOTA GUODOOL MOIN	100	, U.	-			1		1.073		

	School District of Philadelphia		AHED	A Three-Vear Pain	spection 2015-2016						Reinspection Date: December 16-17, 2015				
	F. Amedee Bregy Elementary School			oom by Room Loca							Building Inspector: Norman Harrison	1			
	1700 Bigler Street, Philadelphia, PA 19146			Join by Room Loca	tion Log Report						Number: ACC-0915-6-011	1			
	ULCS# 2240										Management Planner: Megan Vala	1			
												-			
E	Year Built: 1923										Number: 740728				
e F m I e o n o t r	On Site Room Name Classroom 322 Closet	System Affected N/A	<b>Material Description</b> Plaster Walls	HID#	Confirmed/Assumed/NAD/ Non Suspect ACM NAD	Amount of Material 250		Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic/Crawlsp	Damage Potential (DP) N/A	Newly Friable (NF) N/A	Response Action (RA) N/A
	Classroom 323	N/A	Wood Floor		Non Suspect ACM	828	SF	0	SF				N/A	N/A	N/A
1 3	Classroom 323	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	828	SF	0	SF				N/A	N/A	N/A
	Classroom 323	N/A M	Plaster Walls	0040/04/00/110 A/AII 1/0000	NAD	1000	SF SF	10 0	SF		document damage on IEQ sheet		N/A 1	N/A	N/A
	Classroom 323 Classroom 323	T T	Blackboard Glue Dots Pipe Insulation 2-6 inch	2240/01/03/USA/NH/2600 2240/01/03/24	Assumed Confirmed	5 36	LF	0	SF LF				1	No No	1/D 1/D
	Classroom 323 Closet	N/A	Wood Floor	2240/01/00/24	Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
1 3	Classroom 323 Closet	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
	Classroom 323 Closet	N/A	Plaster Walls		NAD	250	SF	0	SF				N/A	N/A	N/A
	Classroom 324 Classroom 324	N/A N/A	Wood Floor Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM Non Suspect ACM	828 828	SF SF	0	SF SF			_	N/A N/A	N/A N/A	N/A N/A
	Classroom 324	N/A	Plaster Walls		NAD	1000	SF	0	SF				N/A	N/A	N/A
1 3	Classroom 324	M	Blackboard Glue Dots	2240/01/03/USA/NH/2600	Assumed	5	SF	0	SF				1	No	1/D
	Classroom 324	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF SF	0	LF SF			1	N/A N/A	N/A	N/A
	Classroom 324 Closet Classroom 324 Closet	N/A N/A	Wood Floor Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM Non Suspect ACM	100	SF SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 324 Closet	N/A	Plaster Walls		NAD	250	SF	0	SF				N/A	N/A	N/A
	Classroom 325	М	Floor Tile VAT 12" x 12"	2240/01/03/GG	Assumed	792	SF	5	SF	Multi			1	No	6/C
	Classroom 325	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	792	SF	0	SF				N/A	N/A	N/A
	Classroom 325 Classroom 325	N/A M	Plaster Walls Blackboard Glue Dots	2240/01/03/USA/NH/2600	NAD Assumed	1000	SF SF	10 0	SF SF		document damage on IEQ sheet		N/A	N/A No	N/A 1/D
	Classroom 325 Classroom 325	N/A	Fiberglass Pipe Insulation	2240/01/03/USA/NH/2600	Non Suspect ACM	10	LF	0	LF				N/A	NO N/A	N/A
	Classroom 325 Closet	M	Floor Tile VAT 12" x 12"	2240/01/03/GG	Assumed	100	SF	0	SF	Tan			1	No	1/D
	Classroom 325 Closet	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
	Classroom 325 Closet	N/A	Plaster Walls		NAD	250	SF	0	SF				N/A	N/A	N/A
	Classroom 325 Closet Classroom 325 Closet	N/A N/A	Fiberglass Pipe Insulation Fiberglass Pipe Fitting Insulation		Non Suspect ACM Non Suspect ACM	25 4	LF EA	0	LF EA				N/A N/A	N/A N/A	N/A N/A
	Classroom 326 ( CATCH )	N/A	Wood Floor		Non Suspect ACM	888	SF	0	SF				N/A	N/A	N/A
	Classroom 326 ( CATCH )	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	888	SF	0	SF				N/A	N/A	N/A
	Classroom 326 ( CATCH )	N/A	Plaster Walls		NAD	1000	SF	10	SF		document damage on IEQ sheet		N/A	N/A	N/A
	Classroom 326 ( CATCH )	M N/A	Blackboard Glue Dots	2240/01/03/USA/NH/2600	Assumed	5	SF LF	0	SF LF			-	N/A	No N/A	1/D N/A
	Classroom 326 ( CATCH ) Classroom 327	N/A N/A	Fiberglass Pipe Insulation Wood Floor		Non Suspect ACM Non Suspect ACM	10 720	SF	0	SF			+	N/A N/A	N/A N/A	N/A N/A
1 3	Classroom 327	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	720	SF	0	SF				N/A	N/A	N/A
	Classroom 327	N/A	Plaster Walls		NAD	1000	SF	0	SF				N/A	N/A	N/A
	Classroom 327	M	Blackboard Glue Dots	2240/01/03/USA/NH/2600	Assumed	5	SF	0	SF				1	No	1/D
	Classroom 327 Classroom 328	N/A N/A	Fiberglass Pipe Insulation Wood Floor		Non Suspect ACM Non Suspect ACM	10 816	LF SF	0	LF SF				N/A N/A	N/A N/A	N/A N/A
1 3	Classroom 328	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	816	SF	0	SF			1	N/A	N/A	N/A
1 3	Classroom 328	N/A	Plaster Walls		NAD	1000	SF	0	SF				N/A	N/A	N/A
	Classroom 328	M	Blackboard Glue Dots	2240/01/03/USA/NH/2600	Assumed	5	SF	0	SF				1	No	1/D
	Classroom 328	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0	LF				N/A	N/A	N/A
1 3	Classroom 328 Closet Classroom 328 Closet	N/A N/A	Wood Floor Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM Non Suspect ACM	100 100	SF SF	0	SF SF			1	N/A N/A	N/A N/A	N/A N/A
1 3	Classroom 328 Closet	N/A	Plaster Walls		NAD	250	SF	0	SF			1	N/A	N/A	N/A
	Boy's Restroom	N/A	Cement Floor		Non Suspect ACM	182	SF	0	SF				N/A	N/A	N/A
	Boy's Restroom Boy's Restroom	N/A N/A	Plaster Ceiling		NAD NAD	182 200	SF SF	0	SF SF			+	N/A N/A	N/A N/A	N/A N/A
1 3	Boy's Restroom Boy's Restroom	N/A N/A	Plaster Walls Fiberglass Pipe Fitting Insulation		NAD Non Suspect ACM	5	LF	0	SF			1	N/A N/A	N/A N/A	N/A N/A
	Boy's Restroom	N/A	Ceramic Tile Walls		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
1 3	Office 328A	X	X	х	x	X	х	х	х	х	NO ACCESS		x	х	X
1 3	Custodial Storage adjacent to Boy's Restroom	N/A N/A	Cement Floor		Non Suspect ACM NAD	35 35	SF SF	0	SF SF			+	N/A N/A	N/A N/A	N/A N/A
1 3	Custodial Storage adjacent to Boy's Restroom Custodial Storage adjacent to Boy's Restroom	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	75	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Custodial Storage adjacent to Boy's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	30	LF	0	LF				N/A	N/A	N/A
1 3	Custodial Storage adjacent to Boy's Restroom	T	Pipe Insulation > 6 inch	2240/01//03/25	Confirmed	12	LF	0	LF				1	No	1/D
	Custodial Storage (access to Attic)	N/A	Cement Floor		Non Suspect ACM NAD	35 35	SF SF	0	SF SF		-		N/A	N/A	N/A
	Custodial Storage (access to Attic) Custodial Storage (access to Attic)	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	75	SF SF	0	SF		1	1	N/A N/A	N/A N/A	N/A N/A
	Custodial Storage (access to Attic)	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	30	LF	0	LF				N/A	N/A	N/A
1 3	Hallway from Classrooms 320 to 323	N/A	Cement Floor		Non Suspect ACM	950	SF	0	SF				N/A	N/A	N/A
	Hallway from Classrooms 320 to 323	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	950	SF	0	SF				N/A	N/A	N/A
1 3	Hallway from Classrooms 320 to 323 Hallway from Classrooms 320 to 323	N/A N/A	Plaster Walls Fiberglass Pipe Insulation	-	NAD Non Suspect ACM	1200 25	SF LF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Hallway from Classrooms 320 to 323	N/A N/A	Cement Floor		Non Suspect ACM	1000	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Hallway from Classrooms 325 to 328	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	1000	SF	0	SF				N/A	N/A	N/A
1 3	Hallway from Classrooms 325 to 328	N/A	Plaster Walls		NAD	1200	SF	0	SF				N/A	N/A	N/A
1 3	Hallway from Classrooms 325 to 328	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25	LF	0	SF		1		N/A	N/A	N/A

	School District of Philadelphia		AHED	A Three-Vear Pain	spection 2015-2016						Reinspection Date: December 16-17, 2015				
	F. Amedee Bregy Elementary School			om by Room Loca							Building Inspector: Norman Harrison	1			
	1700 Bigler Street, Philadelphia, PA 19146	L	- NO	Join by Room Loca	tion Log Report			l			Number: ACC-0915-6-011	1			
	ULCS# 2240											-			
											Management Planner: Megan Vala	+			
E	Year Built: 1923								1		Number: 740728				
e F m I e o n o t r		System Affected N/A	Material Description Cement Floor	HID#	Confirmed/Assumed/NAD/ Non Suspect ACM Non Suspect ACM	Amount of Material		Amount of Damage		Color required for VAT	Comments/Description/Notes	Attic/Crawlsp ace Ranking	Damage Potential (DP) N/A	Newly Friable (NF) N/A	Response Action (RA) N/A
	Hallway from Classrooms 316 to 319	N/A N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	1000	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 3	Hallway from Classrooms 316 to 319	N/A	Plaster Walls		NAD	1200	SF	0	SF				N/A	N/A	N/A
	Hallway from Classrooms 316 to 319	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25	LF	0	SF				N/A	N/A	N/A
	Stairwell adjacent to Custodial Closet Stairwell adjacent to Custodial Closet	N/A N/A	Cement Floor Plaster Ceiling		Non Suspect ACM NAD	250 250	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Stairwell adjacent to Custodial Closet	N/A	Plaster Walls		NAD	300	SF	0	SF				N/A	N/A	N/A
1 3	Stairwell adjacent to Custodial Closet	T	Pipe Insulation 2-6 inch	2240/01/03/24	Confirmed	50	LF	0	SF				1	No	1/D
	Stairwell adjacent to Classroom 318	N/A	Cement Floor		Non Suspect ACM	250	SF	0	SF				N/A N/A	N/A	N/A
	Stairwell adjacent to Classroom 318 Stairwell adjacent to Classroom 318	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	250 300	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Stairwell adjacent to Classroom 318	T	Pipe Insulation 2-6 inch	2240/01/03/24	Confirmed	25	LF	0	SF				1	No	1/D
1 3	Fire Tower across from Classroom 327	N/A	Cement Floor		Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
	Fire Tower across from Classroom 327	N/A	Concrete Ceiling		Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
	Fire Tower across from Classroom 327 Fire Tower across from Classroom 317	N/A N/A	Brick Wall Cement Floor		Non Suspect ACM Non Suspect ACM	400 250	SF SF	0	SF SF	-		+	N/A N/A	N/A N/A	N/A N/A
	Fire Tower across from Classroom 317	N/A	Concrete Ceiling		Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
	Fire Tower across from Classroom 317	N/A	Brick Wall		Non Suspect ACM	400	SF	0	SF				N/A	N/A	N/A
	Hallway from Classrooms 211 to 212	N/A	Cement Floor		Non Suspect ACM	950	SF	0	SF				N/A	N/A	N/A
	Hallway from Classrooms 211 to 212 Hallway from Classrooms 211 to 212	N/A N/A	Fiberglass Ceiling Tile 2' x 4' Plaster Walls		Non Suspect ACM NAD	950 1200	SF SF	0	SF SF			+	N/A N/A	N/A N/A	N/A N/A
	Hallway from Classrooms 211 to 212	T	Pipe Insulation 2-6 inch	2240/01/02/17	Confirmed	75	LF	0	SF				1	No	1/D
	Hallway from Classrooms 212 to 215	N/A	Cement Floor		Non Suspect ACM	1000	SF	0	SF				N/A	N/A	N/A
	Hallway from Classrooms 212 to 215	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	1000	SF	0	SF				N/A	N/A	N/A
	Hallway from Classrooms 212 to 215 Hallway from Classrooms 212 to 215	N/A T	Plaster Walls Pipe Insulation 2-6 inch	2240/01/02/17	NAD Confirmed	1200 40	SF LF	0	SF SF				N/A 1	N/A No	1/D
	Hallway from Classrooms 208 to 211	N/A	Cement Floor	2240/01/02/17	Non Suspect ACM	1000	SF	0	SF				N/A	N/A	N/A
1 2	Hallway from Classrooms 208 to 211	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	1000	SF	0	SF				N/A	N/A	N/A
	Hallway from Classrooms 208 to 211	N/A	Plaster Walls		NAD	1200	SF	0	SF				N/A	N/A	N/A
	Hallway from Classrooms 208 to 211 Stairwell adjacent to Classroom 211	N/A N/A	Fiberglass Pipe Insulation  Cement Floor		Non Suspect ACM Non Suspect ACM	50 250	LF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Stairwell adjacent to Classroom 211	N/A	Plaster Ceiling		NAD	250	SF	0	SF				N/A	N/A	N/A
1 2	Stairwell adjacent to Classroom 211	N/A	Plaster Walls		NAD	300	SF	0	SF				N/A	N/A	N/A
	Stairwell adjacent to Classroom 211	T	Pipe Insulation 2-6 inch	2240/01/02/17	Confirmed	30	LF	0	SF				1	No No	1/D
	Stairwell adjacent to Classroom 212 Stairwell adjacent to Classroom 212	N/A N/A	Cement Floor Plaster Ceiling		Non Suspect ACM NAD	250 250	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Stairwell adjacent to Classroom 212	N/A	Plaster Walls		NAD	300	SF	0	SF				N/A	N/A	N/A
	Stairwell adjacent to Classroom 212	T	Pipe Insulation 2-6 inch	2240/01/02/17	Confirmed	40	LF	0	SF				1	No	1/D
	Fire Tower across from Classroom 209	N/A	Cement Floor		Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
	Fire Tower across from Classroom 209 Fire Tower across from Classroom 209	N/A N/A	Concrete Ceiling Brick Wall		Non Suspect ACM Non Suspect ACM	250 400	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Fire Tower across from Classroom 214	N/A	Cement Floor		Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
1 2	Fire Tower across from Classroom 214	N/A	Concrete Ceiling		Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
	Fire Tower across from Classroom 214 Classroom 208	N/A N/A	Brick Wall Wood Floor		Non Suspect ACM	400 816	SF SF	0	SF SF			-	N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 208	N/A N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM Non Suspect ACM	816	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 208	N/A	Plaster Walls		NAD	1000	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 208	M	Blackboard Glue Dots	2240/01/02/USA/NH/2600	Assumed	5	SF	0	SF				1	No	1/D
	Classroom 208 Classroom 208 Closet	N/A N/A	Fiberglass Pipe Insulation Wood Floor		Non Suspect ACM Non Suspect ACM	100	LF SF	0	SF SF			1	N/A N/A	N/A N/A	N/A N/A
	Classroom 208 Closet	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	100	SF	0	SF		Water Stains		N/A	N/A	N/A
1 2	Classroom 208 Closet	N/A	Plaster Walls		NAD	200	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 208 Closet	N/A	Fiberglass Pipe Insulation	0040/04/00/47	Non Suspect ACM	10	LF	0	LF				N/A	N/A	N/A
	Classroom 208 Closet Nurse's Office	T N/A	Pipe Insulation 2-6 inch Wood Floor	2240/01/02/17	Confirmed Non Suspect ACM	5 200	LF SF	0	LF SF				1 N/A	No N/A	1/D N/A
	Nurse's Office	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
1 2	Nurse's Office	N/A	Plaster Walls		NAD	300	SF	0	SF				N/A	N/A	N/A
1 2	Nurse's Office	N/A	Fiberglass Pipe Insulation	0040/04/22/55	Non Suspect ACM	10	LF	0	SF	-		1	N/A	N/A	N/A
	Nurse's Office Restroom Nurse's Office Restroom	M N/A	Floor Tile VAT 12" x 12" Fiberglass Ceiling Tile 2' x 4'	2240/01/02/FF	Assumed Non Suspect ACM	60 60	SF SF	0	SF SF	Tan		+	1 N/A	No N/A	1/D N/A
1 2	Nurse's Office Restroom	N/A	Plaster Walls		NAD	100	SF	0	SF				N/A	N/A	N/A
1 2	Nurse's Office Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	15	LF	0	SF				N/A	N/A	N/A
1 2	Classroom 209	N/A	Wood Floor		Non Suspect ACM	720	SF	0	SF				N/A	N/A	N/A
	Classroom 209 Classroom 209	N/A N/A	Fiberglass Ceiling Tile 2' x 4' Plaster Walls		Non Suspect ACM NAD	720 1000	SF SF	0	SF SF			+	N/A N/A	N/A N/A	N/A N/A
	Classroom 209	N/A	Partition Room Dividers		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 209	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0	SF				N/A	N/A	N/A
1 2	Classroom 210 (2nd Grade)	N/A	Wood Floor		Non Suspect ACM	864	SF	0	SF				N/A	N/A	N/A

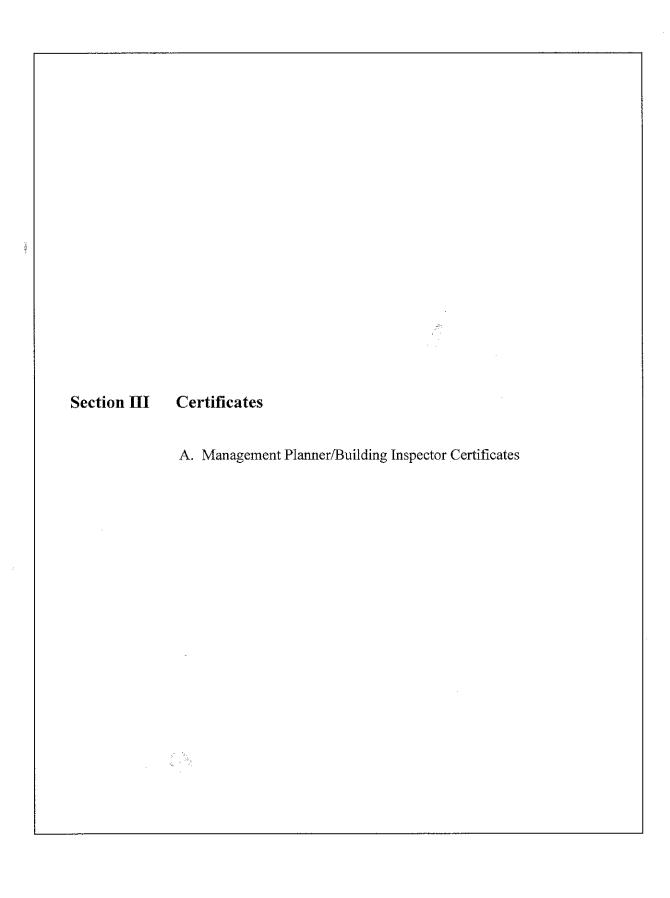
	School District of Philadelphia		AUED	A Thurs Vany Dain	ti 2015 2016						Reinspection Date: December 16-17, 2015				
	•				spection 2015-2016						Building Inspector: Norman Harrison	1			
	F. Amedee Bregy Elementary School		R	oom by Room Loca	tion Log Report							-			
	1700 Bigler Street, Philadelphia, PA 19146										Number: ACC-0915-6-011	1			
	ULCS# 2240										Management Planner: Megan Vala				
	Year Built: 1923										Number: 740728	1			
E															T
		System			Confirmed/Assumed/NAD/	Amount of	SE LE	Amount of	SE LE	Color required		Attic/Crawlsp	Damage Potential	Newly	Response
t r	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	for VAT	Comments/Description/Notes	ace Ranking	(DP)	Friable (NF)	
	Classroom 210 (2nd Grade)	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	864	SF	0	SF		·		N/A	N/A	N/A
	Classroom 210 (2nd Grade)	N/A	Plaster Walls		NAD	1000	SF	0	SF				N/A	N/A	N/A
	Classroom 210 (2nd Grade)	М	Blackboard Glue Dots	2240/01/02/USA/NH/2600	Assumed	5	SF	0	SF				1	No	1/D
	Classroom 210 (2nd Grade)	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 210 (2nd Grade) Classroom 210 Closet	N/A N/A	Partition Room Dividers Wood Floor		Non Suspect ACM Non Suspect ACM	100	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 210 Closet	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 210 Closet	N/A	Plaster Walls		NAD	200	SF	5	SF		document damage on IEQ sheet		N/A	N/A	N/A
1 2	Custodial Storage	N/A	Cement Floor		Non Suspect ACM	35	SF	0	SF				N/A	N/A	N/A
1 2	Custodial Storage	N/A	Plaster Ceiling		NAD	35	SF	5	SF		document damage on IEQ sheet		N/A	N/A	N/A
1 2	Custodial Storage	N/A	Plaster Walls		NAD	100	SF	5	SF		document damage on IEQ sheet		N/A	N/A	N/A
	Custodial Storage	T	Pipe Insulation > 6 inch	2240/01/02/18	Confirmed	10	LF	0	LF		1		1	No	1/D
	Classroom 211	N/A	Wood Floor		Non Suspect ACM	792	SF	0	SF				N/A	N/A	N/A
	Classroom 211	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	792	SF SF	5	SF SF		decument demage on ICO -14		N/A	N/A	N/A
	Classroom 211 Classroom 211	N/A M	Plaster Walls Blackboard Glue Dots	2240/01/02/USA/NH/2600	NAD Assumed	1000	SF	0	SF		document damage on IEQ sheet		N/A 1	N/A No	N/A 1/D
	Classroom 211	N/A	Fiberglass Pipe Insulation	2240/01/02/USA/INFI/2000	Non Suspect ACM	10	LF	0	SF				N/A	N/A	N/A
	Classroom 211 Closet	N/A	Wood Floor		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
	Classroom 211 Closet	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
	Classroom 211 Closet	N/A	Plaster Walls		NAD	200	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 211 Closet	T	Pipe Insulation 2-6 inch	2240/01/02/17	Confirmed	35	LF	0	SF				1	No	1/D
1 2	Girl's Restroom	N/A	Cement Floor		Non Suspect ACM	182	SF	0	SF				N/A	N/A	N/A
	Girl's Restroom	N/A	Plaster Ceiling		NAD	182	SF	5	SF		document damage on IEQ sheet		N/A	N/A	N/A
1 2	Girl's Restroom	N/A	Plaster Walls		NAD	200	SF	5	SF		document damage on IEQ sheet		N/A	N/A	N/A
	Girl's Restroom	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	5	LF	0	SF SF				N/A	N/A	N/A
1 2	Girl's Restroom Men's Restroom	N/A M	Ceramic Tile Walls Floor Tile VAT 12" x 12"	2240/01/02/FF	Non Suspect ACM Assumed	200 50	SF SF	2	SF	Tan			N/A	N/A No	N/A 6/C
	Men's Restroom	N/A	Fiberglass Ceiling Tile 2' x 4'	2240/01/02/FF	Non Suspect ACM	200	SF	0	SF	Idli	Fiberglass??		N/A	N/A	N/A
	Men's Restroom	N/A	Plaster Walls		NAD	350	SF	0	SF		Tibergiass::		N/A	N/A	N/A
	Men's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0	SF				N/A	N/A	N/A
1 2	Men's Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	50	SF	0	SF				N/A	N/A	N/A
1 2	Men's Restroom	N/A	Wood Floor		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
	Classroom 212	M	Floor Tile VAT 12" x 12"	2240/01/02/FF	Assumed	696	SF	5	SF	Tan			1	No	6/C
	Classroom 212	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	696	SF	0	SF				N/A	N/A	N/A
	Classroom 212	N/A	Plaster Walls		NAD	900	SF	5	SF		document damage on IEQ sheet		N/A	N/A	N/A
1 2	Classroom 212	M	Blackboard Glue Dots	2240/01/02/USA/NH/2600	Assumed	5	SF LF	0	SF SF				1	No	1/D
	Classroom 212 Classroom 212 Closet	N/A M	Fiberglass Pipe Insulation Floor Tile VAT 12" x 12"	2240/01/02/FF	Non Suspect ACM Assumed	100	SF	0	SF	Tan			N/A 1	N/A No	N/A 1/D
	Classroom 212 Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	2240/01/02/FF	Non Suspect ACM	100	SF	0	SF	Idli			N/A	N/A	N/A
	Classroom 212 Closet	N/A	Plaster Ceiling		NAD	100	SF	5	SF		document damage on IEQ sheet		N/A	N/A	N/A
	Classroom 212 Closet	N/A	Plaster Walls		NAD	200	SF	5	SF		document damage on IEQ sheet		N/A	N/A	N/A
			_								Strong odor of Mold/Flakey Paint on Floor. BE says there is an existing steam leak causing				
	Boy's Restroom	N/A	Cement Floor		Non Suspect ACM	182	SF	0	SF		Mold growth in Principals Storage closet below.		N/A	N/A	N/A
	Boy's Restroom	N/A N/A	Plaster Ceiling		NAD NAD	182	SF SF	0	SF SF		-		N/A N/A	N/A	N/A N/A
	Boy's Restroom	N/A N/A	Plaster Walls Fiberglass Pipe Fitting Insulation		NAD Non Suspect ACM	200 5	LF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Boy's Restroom Boy's Restroom	N/A N/A	Ceramic Tile Walls		Non Suspect ACM Non Suspect ACM	200	SF	0	SF		<del> </del>		N/A N/A	N/A N/A	N/A N/A
	Custodial Storage adjacent to Boy's Restroom	N/A	Cement Floor		Non Suspect ACM	35	SF	0	SF				N/A	N/A	N/A
	Custodial Storage adjacent to Boy's Restroom	N/A	Plaster Ceiling		NAD	35	SF	0	SF				N/A	N/A	N/A
	Custodial Storage adjacent to Boy's Restroom	N/A	Plaster Walls		NAD	75	SF	0	SF				N/A	N/A	N/A
1 2	Custodial Storage adjacent to Boy's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	30	LF	0	LF				N/A	N/A	N/A
	Custodial Storage adjacent to Boy's Restroom	T	Pipe Insulation > 6 inch	2240/01//02/18	Confirmed	12	LF	0	LF				1	No	1/D
	Custodial Storage adjacent to Girl's Restroom	N/A	Cement Floor		Non Suspect ACM	35	SF	0	SF		-		N/A	N/A	N/A
	Custodial Storage adjacent to Girl's Restroom	N/A N/A	Plaster Ceiling		NAD NAD	35	SF SF	0	SF SF				N/A N/A	N/A	N/A N/A
	Custodial Storage adjacent to Girl's Restroom Custodial Storage adjacent to Girl's Restroom	N/A N/A	Plaster Walls Fiberglass Pipe Insulation		NAD Non Suspect ACM	75 30	LF	0	LF			-	N/A N/A	N/A N/A	N/A N/A
	Classroom 213	N/A N/A	Wood Floor		Non Suspect ACM	888	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 213	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	888	SF	0	SF				N/A	N/A	N/A
	Classroom 213	N/A	Plaster Walls		NAD	1000	SF	0	SF				N/A	N/A	N/A
	Classroom 213	М	Blackboard Glue Dots	2240/01/02/USA/NH/2600	Assumed	5	SF	0	SF				1	No	1/D
1 2	Classroom 213	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0	SF				N/A	N/A	N/A
	Classroom 213	N/A	Partition Room Dividers		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
1 4 1 6 7	Classroom 214	N/A	Wood Floor		Non Suspect ACM	792	SF	0	SF				N/A	N/A	N/A
			Fiberglass Ceiling Tile 2' x 4'	1	Non Suspect ACM	792	SF	0	SF	1	1	1	N/A	N/A	N/A
1 2	Classroom 214	N/A													
1 2 1 2	Classroom 214 Classroom 214 Classroom 214	N/A N/A	Plaster Walls Blackboard Glue Dots	2240/01/02/USA/NH/2600	NAD Assumed	1000	SF SF	0	SF SF				N/A	N/A No	N/A 1/D

	School District of Philadelphia		AHED	A Three-Vear Pein	spection 2015-2016						Reinspection Date: December 16-17, 2015	Τ			
	F. Amedee Bregy Elementary School			oom by Room Loca							Building Inspector: Norman Harrison	-			
	1700 Bigler Street, Philadelphia, PA 19146	L		Join by Room Loca	tion Log Report						Number: ACC-0915-6-011				
	ULCS# 2240										Management Planner: Megan Vala				
												-			
E	Year Built: 1923										Number: 740728				
e F m I e o n o t r	On Site Room Name Classroom 215	System Affected N/A	Material Description Wood Floor	HID#	Confirmed/Assumed/NAD/ Non Suspect ACM Non Suspect ACM	Amount of Material 816		mount of Damage	SF LF EA SF	Color required for VAT	Comments/Description/Notes	Attic/Crawlsp ace Ranking	Damage Potential (DP) N/A	Newly Friable (NF) N/A	Response Action (RA) N/A
1 2	Classroom 215	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	816	SF	0	SF				N/A	N/A	N/A
	Classroom 215	N/A M	Plaster Walls	2040/04/02/110 A/NILUOCOO	NAD	1000	SF	0	SF				N/A 1	N/A	N/A
	Classroom 215 Classroom 215	N/A	Blackboard Glue Dots Fiberglass Pipe Insulation	2240/01/02/USA/NH/2600	Assumed Non Suspect ACM	5 10	SF LF	0	SF SF				N/A	No N/A	1/D N/A
1 2	Classroom 215	N/A	Partition Room Dividers		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
	Classroom 215 Closet	N/A	Wood Floor		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
	Classroom 215 Closet	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	100	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 215 Closet Classroom 215 Closet	N/A T	Plaster Walls Pipe Insulation 2-6 inch	2240/01/02/17	NAD Confirmed	200 10	LF	0	SF				N/A 1	N/A No	1/D
	School Psychologist	×	X	X	X	x	X	X	X	х	NO ACCESS		x	X	x
	Hallway outside Auditorium	N/A	Cement Floor		Non Suspect ACM	950	SF	0	SF				N/A	N/A	N/A
	Hallway outside Auditorium	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	950	SF	0	SF				N/A	N/A	N/A
	Hallway outside Auditorium Hallway outside Auditorium	N/A T	Plaster Walls Pipe Insulation 2-6 inch	2240/01/01/10	NAD Confirmed	1200 50	SF	1	SF SF		Incidental DDC	1	N/A 1	N/A Yes	N/A 2/A
	Hallway outside Auditorium	Ť	Pipe Fitting Insulation	2240/01/01/13	Confirmed	8	EA	0	EA		modernal BBC		1	No	1/D
1 1	Hallway from Classrooms 104 to 107	N/A	Cement Floor		Non Suspect ACM	1000	SF	0	SF				N/A	N/A	N/A
	Hallway from Classrooms 104 to 107	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	1000	SF	0	SF				N/A	N/A	N/A
	Hallway from Classrooms 104 to 107 Hallway from Classrooms 104 to 107	N/A T	Plaster Walls Pipe Insulation 2-6 inch	2240/01/01/10	NAD Confirmed	1200 75	SF LF	0	SF SF				N/A 1	N/A No	N/A 1/D
1 1	Hallway from Classrooms 102 to 104	N/A	Cement Floor	2240/01/01/10	Non Suspect ACM	1000	SF	0	SF				N/A	N/A	N/A
	Hallway from Classrooms 102 to 104	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	1000	SF	0	SF				N/A	N/A	N/A
	Hallway from Classrooms 102 to 104	N/A	Plaster Walls		NAD	1200	SF	0	SF				N/A	N/A	N/A
	Hallway from Classrooms 102 to 104	T N/A	Pipe Insulation 2-6 inch	2240/01/01/10	Confirmed Non Support ACM	25	LF LF	0	SF			-	1 N/A	No N/A	1/D
1 1	Stairwell adjacent to Classroom K1 Stairwell adjacent to Classroom K1	N/A N/A	Fiberglass Pipe Insulation  Cement Floor		Non Suspect ACM Non Suspect ACM	15 250	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Stairwell adjacent to Classroom K1	N/A	Plaster Ceiling		NAD	250	SF	0	SF				N/A	N/A	N/A
	Stairwell adjacent to Classroom K1	N/A	Plaster Walls		NAD	300	SF	0	SF				N/A	N/A	N/A
	Stairwell adjacent to Classroom K1	T N/A	Pipe Insulation 2-6 inch	2240/01/01/10	Confirmed	30	LF SF	0	SF SF				N/A	No N/A	1/D
1 1	Stairwell adjacent to Classroom 105 Stairwell adjacent to Classroom 105	N/A	Cement Floor Plaster Ceiling		Non Suspect ACM NAD	250 250	SF	0	SF				N/A	N/A N/A	N/A N/A
	Stairwell adjacent to Classroom 105	N/A	Plaster Walls		NAD	300	SF	0	SF				N/A	N/A	N/A
	Stairwell adjacent to Classroom 105	T	Pipe Insulation 2-6 inch	2240/01/01/10	Confirmed	20	LF	0	SF				1	No	1/D
	Fire Tower across from Classroom 101	N/A	Cement Floor		Non Suspect ACM	250	SF SF	0	SF				N/A	N/A	N/A
	Fire Tower across from Classroom 101 Fire Tower across from Classroom 101	N/A N/A	Concrete Ceiling Brick Wall		Non Suspect ACM Non Suspect ACM	250 400	SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
1 1	Fire Tower across from Classroom 106	N/A	Cement Floor		Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
	Fire Tower across from Classroom 106	N/A	Concrete Ceiling		Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
	Fire Tower across from Classroom 106	N/A	Brick Wall		Non Suspect ACM	400	SF	0	SF SF				N/A	N/A	N/A
	Stairwell adjacent to Classroom 102 Stairwell adjacent to Classroom 102	N/A N/A	Cement Floor Concrete Ceiling		Non Suspect ACM Non Suspect ACM	180 180	SF SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Stairwell adjacent to Classroom 102	N/A	Brick Wall		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
1 1	Stairwell adjacent to Classroom 107	N/A	Cement Floor		Non Suspect ACM	180	SF	0	SF				N/A	N/A	N/A
	Stairwell adjacent to Classroom 107	N/A	Concrete Ceiling		Non Suspect ACM	180	SF	0	SF			1	N/A	N/A	N/A
1 1	Stairwell adjacent to Classroom 107 Classroom 101	N/A N/A	Brick Wall Wood Floor		Non Suspect ACM Non Suspect ACM	200 816	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
1 1	Classroom 101	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	816	SF	0	SF				N/A	N/A	N/A
1 1	Classroom 101	N/A	Plaster Walls		NAD	1000	SF	0	SF				N/A	N/A	N/A
	Classroom 101	M	Blackboard Glue Dots	2240/01/01/USA/NH/2600	Assumed	5	SF	0	SF SF			1	1 N/A	No N/A	1/D
	Classroom 101 Classroom 101 Closet	N/A N/A	Fiberglass Pipe Insulation Wood Floor		Non Suspect ACM Non Suspect ACM	100	LF SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 1	Classroom 101 Closet	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
1 1	Classroom 101 Closet	N/A	Plaster Walls		NAD	200	SF	0	SF				N/A	N/A	N/A
	Classroom 101 Closet	T	Pipe Insulation 2-6 inch	2240/01/01/10	Confirmed	12	LF	0	SF				1	No	1/D
	Classroom 101 Closet Classroom 102	N/A	Pipe Fitting Insulation Wood Floor	2240/01/01/13	Confirmed Non Suspect ACM	750	EA SF	0	EA SF			1	N/A	No N/A	1/D N/A
1 1	Classroom 102	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	792	SF	0	SF				N/A	N/A	N/A
	Classroom 102	N/A	Plaster Walls		NAD	1000	SF	0	SF				N/A	N/A	N/A
	Classroom 102 Classroom 102	M N/A	Blackboard Glue Dots Fiberglass Pipe Insulation	2240/01/01/USA/NH/2600	Assumed Non Suspect ACM	5 10	SF LF	0	SF SF			1	1 N/A	No N/A	1/D N/A
	Classroom 102 Classroom 102	M M	Floor Tile VAT 12" x 12"	2240/01/01/EE	Assumed	50	SF	2	SF	White			1 1	N/A No	6/C
1 1	Classroom 102	M	Sheetrock Wall	2240/01/01/USA/NH/2100	Assumed	100	SF	0	SF				1	No	1/D
	Classroom K1	M	Floor Tile VAT 9" x 9"	2240/01/01/14	Confirmed	864	SF	2	SF	Tan	document damage on IEQ sheet		1	No	6/C
	Classroom K1 Classroom K1	N/A N/A	Fiberglass Ceiling Tile 2' x 4' Plaster Walls		Non Suspect ACM NAD	864 1000	SF SF	0	SF SF			1	N/A N/A	N/A N/A	N/A N/A
	Classroom K1	M M	Blackboard Glue Dots	2240/01/01/USA/NH/2600	Assumed	5	SF	0	SF				1 1	N/A No	1/D
1 1	Classroom K1	N/A	Fiberglass Pipe Insulation	2.2230,0111.2000	Non Suspect ACM	10	LF	0	SF				N/A	N/A	N/A
1 1	Custodial Storage	N/A	Cement Floor		Non Suspect ACM	35	SF	0	SF				N/A	N/A	N/A

	School District of Philadelphia		AHED	A Three-Vear Peins	spection 2015-2016						Reinspection Date: December 16-17, 2015				
	F. Amedee Bregy Elementary School			oom by Room Local							Building Inspector: Norman Harrison	-			
	1700 Bigler Street, Philadelphia, PA 19146	L		Join by Room Local	tion Log Report						Number: ACC-0915-6-011	1			
	-											-			
	ULCS# 2240										Management Planner: Megan Vala	-			
-	Year Built: 1923										Number: 740728				
E I e F m I e o n o t r	On Site Room Name	System Affected	Material Description	HID#	Confirmed/Assumed/NAD/ Non Suspect ACM	Amount of Material	EA	Amount of Damage	EA	Color required for VAT	Comments/Description/Notes	Attic/Crawlsp	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
	Custodial Storage	N/A	Plaster Ceiling		NAD	35	SF	5	SF		document damage on IEQ sheet		N/A	N/A	N/A
	Custodial Storage Custodial Storage	N/A T	Plaster Walls Pipe Insulation > 6 inch	2240/01/01/11	NAD Confirmed	100	SF LF	5 0	SF LF		document damage on IEQ sheet		N/A 1	N/A No	N/A 1/D
	Classroom K1 Closet	N/A	Wood Floor	2240/01/01/11	Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
1 1	Classroom K1 Closet	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
	Classroom K1 Closet	N/A	Plaster Walls		NAD	200	SF	0	SF				N/A	N/A	N/A
	Classroom K1 Restroom	N/A	Cement Floor		Non Suspect ACM	182	SF SF	0	SF SF				N/A	N/A	N/A
	Classroom K1 Restroom Classroom K1 Restroom	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	182 200	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Classroom K1 Restroom Classroom K1 Restroom	N/A N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	10	LF	0	SF		1		N/A N/A	N/A N/A	N/A N/A
	Girl's Restroom	N/A	Cement Floor		Non Suspect ACM	182	SF	0	SF				N/A	N/A	N/A
	Girl's Restroom	N/A	Plaster Ceiling		NAD	182	SF	0	SF				N/A	N/A	N/A
1 1	Girl's Restroom	N/A	Plaster Walls		NAD	200	SF	0	SF				N/A	N/A	N/A
	Girl's Restroom	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	5	LF	0	SF	-	1	1	N/A	N/A	N/A
	Girl's Restroom Classroom K3	N/A M	Ceramic Tile Walls Floor Tile VAT 9" x 9"	2240/01/01/14	Non Suspect ACM Confirmed	200 864	SF SF	10	SF SF	Green	document damage on IEQ sheet	1	N/A 1	N/A No	N/A 6/C
	Classroom K3	N/A	Fiberglass Ceiling Tile 2' x 4'	2240/01/01/14	Non Suspect ACM	864	SF	0	SF	Green	document damage on the street		N/A	N/A	N/A
	Classroom K3	N/A	Plaster Walls		NAD	1000	SF	0	SF				N/A	N/A	N/A
1 1	Classroom K3	M	Blackboard Glue Dots	2240/01/01/USA/NH/2600	Assumed	5	SF	0	SF				1	No	1/D
	Classroom K3	T	Pipe Insulation 2-6 inch	2240/01/01/10	Confirmed	10	LF	2	LF		Incidental DDC		1	Yes	2/A
	Classroom K3 Closet	M	Floor Tile VAT 9" x 9"	2240/01/01/14	Confirmed	64	SF	0	SF	Green			1	No	1/D
1 1	Classroom K3 Closet Classroom K3 Closet	N/A N/A	Fiberglass Ceiling Tile 2' x 4' Plaster Walls		Non Suspect ACM NAD	64 200	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Classroom K3 Closet	T T	Pipe Insulation 2-6 inch	2240/01/01/10	Confirmed	6	LF	0	LF				1	No No	1/D
	Classroom K3 Restroom	N/A	Ceramic Tile Floors	2240/01/01/10	Non Suspect ACM	32	SF	0	SF				N/A	N/A	N/A
	Classroom K3 Restroom	N/A	Plaster Ceiling		NAD	32	SF	0	SF				N/A	N/A	N/A
	Classroom K3 Restroom	N/A	Plaster Walls		NAD	100	SF	0	SF				N/A	N/A	N/A
1 1	Main Office	N/A	Wood Floor		Non Suspect ACM	345	SF	0	SF				N/A	N/A	N/A
	Main Office Main Office	N/A N/A	Fiberglass Ceiling Tile 2' x 4' Plaster Walls		Non Suspect ACM NAD	345 500	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Principal's Office Storage	X	Y X	x	X	X	X	X	X	x		×	X	X	X
	Principal's Office	N/A	Wood Floor		Non Suspect ACM	130	SF	0	SF				N/A	N/A	N/A
	Principal's Office	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	130	SF	0	SF				N/A	N/A	N/A
1 1	Principal's Office	N/A	Plaster Walls		NAD	250	SF	0	SF				N/A	N/A	N/A
	Main Office Storage Room	M	Floor Tile VAT 12" x 12"	2240/01/01/EE	Assumed	130	SF	0	SF	Tan			1	No	1/D
	Main Office Storage Room Main Office Storage Room	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	130 250	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Main Office Restroom	M M	Floor Tile VAT 12" x 12"	2240/01/01/EE	Assumed	24	SF	0	SF	Grev			1	No.	1/D
	Main Office Restroom	N/A	Fiberglass Ceiling Tile 2' x 4'	EE 10/0 // O I/EE	Non Suspect ACM	24	SF	0	SF	0.09			N/A	N/A	N/A
1 1	Main Office Restroom	N/A	Plaster Walls		NAD	80	SF	0	SF				N/A	N/A	N/A
	Auditorium	N/A	Wood Floor		Non Suspect ACM	4000	SF	0	SF				N/A	N/A	N/A
	Auditorium	S N/A	Plaster Ceiling	2240/01/01/USA/NH/1902	Assumed NAD	4000	SF SF	0	SF SF	-	Complet May 2010		1 N/A	No N/A	1/D N/A
1 1	Auditorium Auditorium	IN/A	Plaster Walls Radiator Insulation	2240/01/01/CC	NAD Assumed	20	SF	0	SF		Sampled May 2012		IN/A	N/A No	1/D
	Auditorium Projector Room	N/A	Cement Floor	22.0.0 //01/00	Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
1 1	Auditorium Projector Room	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
	Auditorium Projector Room	N/A	Plaster Walls		NAD	200	SF	0	SF				N/A	N/A	N/A
	Boy's Restroom	N/A	Cement Floor		Non Suspect ACM	182	SF	0	SF SF				N/A	N/A	N/A
	Boy's Restroom Boy's Restroom	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	182 200	SF SF	0	SF			1	N/A N/A	N/A N/A	N/A N/A
	Boy's Restroom	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	5	LF	0	SF		1		N/A	N/A	N/A
	Boy's Restroom	N/A	Ceramic Tile Walls		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
1 1	Classroom 105	N/A	Wood Floor		Non Suspect ACM	444	SF	0	SF				N/A	N/A	N/A
	Classroom 105	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	888	SF	0	SF			1	N/A	N/A	N/A
	Classroom 105	N/A M	Plaster Walls	2240/01/01/USA/NH/2600	NAD Assumed	1000	SF	0	SF SF	-	-	1	N/A 1	N/A	N/A
	Classroom 105 Classroom 105	N/A	Blackboard Glue Dots Fiberglass Pipe Insulation	2240/01/01/05A/NH/2600	Assumed Non Suspect ACM	10	SF LF	0	SF				N/A	No N/A	1/D N/A
	Classroom 105 Closet	N/A	Wood Floor		Non Suspect ACM	100	SF	0	SF	<u> </u>			N/A	N/A	N/A
	Classroom 105 Closet	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	100	SF	0	SF			1	N/A	N/A	N/A
1 1	Classroom 105 Closet	N/A	Plaster Walls		NAD	200	SF	0	SF				N/A	N/A	N/A
	Classroom 105	N/A	Carpet		Non Suspect ACM	444	SF	0	SF				N/A	N/A	N/A
	Classroom 107 Classroom 107	N/A N/A	Wood Floor		Non Suspect ACM Non Suspect ACM	816 816	SF SF	0	SF SF	-		-	N/A N/A	N/A N/A	N/A N/A
	Classroom 107 Classroom 107	N/A N/A	Fiberglass Ceiling Tile 2' x 4' Plaster Walls		Non Suspect ACM NAD	1000	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 107	M M	Blackboard Glue Dots	2240/01/01/USA/NH/2600	Assumed	5	SF	0	SF				1	No.	1/D
1 1	Classroom 107	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0	SF			<u> </u>	N/A	N/A	N/A
1 1	Classroom 107 Closet	N/A	Wood Floor		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
1 1	Classroom 107 Closet	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	100	SF	0	SF		1		N/A	N/A	N/A

	School District of Philadelphia		AHED	A Three-Vear Pain	spection 2015-2016						Reinspection Date: December 16-17, 2015				
	F. Amedee Bregy Elementary School			om by Room Loca							Building Inspector: Norman Harrison	-			
	1700 Bigler Street, Philadelphia, PA 19146	l		om by Room Loca	tion Log Report						Number: ACC-0915-6-011	7			
	ULCS# 2240										Management Planner: Megan Vala	-			
												$\dashv$			
E	Year Built: 1923										Number: 740728				
I	On Site Room Name Classroom 107 Closet	System Affected N/A	<b>Material Description</b> Plaster Walls	HID#	Confirmed/Assumed/NAD/ Non Suspect ACM NAD	Amount of Material		Amount of Damage	SF LF EA SF	Color required for VAT	Comments/Description/Notes	Attic/Crawlsp ace Ranking	Damage Potential (DP) N/A	Newly Friable (NF) N/A	Response Action (RA) N/A
1 1	Classroom 107 Closet	T	Pipe Insulation 2-6 inch	2240/01/01/10	Confirmed	10	LF	0	SF				1	No	1/D
	Classroom 107 Closet	T	Pipe Fitting Insulation	2240/01/01/13	Confirmed	2	EA	0	EA				1	No	1/D
	Classroom 106	N/A N/A	Wood Floor Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM Non Suspect ACM	816 816	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 106 Classroom 106	N/A	Plaster Walls		NAD	1000	SF	0	SF				N/A	N/A	N/A
	Classroom 106	М	Blackboard Glue Dots	2240/01/01/USA/NH/2600	Assumed	5	SF	0	SF				1	No	1/D
	Classroom 106	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0	SF				N/A	N/A	N/A
	Custodial Storage adjacent to Boy's Restroom	N/A	Cement Floor		Non Suspect ACM	35	SF SF	0	SF SF				N/A N/A	N/A	N/A
	Custodial Storage adjacent to Boy's Restroom Custodial Storage adjacent to Boy's Restroom	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	35 75	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Custodial Storage adjacent to Boy's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	30	LF	0	LF			1	N/A	N/A	N/A
1 1	Custodial Storage adjacent to Boy's Restroom	T	Pipe Insulation > 6 inch	2240/01//01/11	Confirmed	12	LF	0	LF				1	No	1/D
1 1	Custodial Storage adjacent to Girl's Restroom	N/A	Cement Floor		Non Suspect ACM	35	SF	0	SF				N/A	N/A	N/A
	Custodial Storage adjacent to Girl's Restroom Custodial Storage adjacent to Girl's Restroom	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	35 75	SF SF	0	SF SF	-		-	N/A N/A	N/A N/A	N/A N/A
	Custodial Storage adjacent to Girl's Restroom  Custodial Storage adjacent to Girl's Restroom	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM	30	LF	0	LF	1		+	N/A N/A	N/A N/A	N/A N/A
	Hallway outside Gym	N/A	Cement Floor		Non Suspect ACM	1425	SF	0	SF				N/A	N/A	N/A
1 B	Hallway outside Gym	N/A	Plaster Ceiling		NAD	1425	SF	0	SF				N/A	N/A	N/A
1 B	Hallway outside Gym	N/A	Plaster Walls		NAD	2000	SF	0	SF				N/A	N/A	N/A
	Hallway outside Gym Hallway outside Gym	T N/A	Pipe Insulation 2-6 inch Fiberglass Pipe Insulation	2240/01/0B/01	Confirmed Non Suspect ACM	101	LF LF	0	SF LF				N/A	No N/A	1/D N/A
1 B	Hallway outside Gym	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	101	EA	0	EA				N/A	N/A	N/A
	Hallway outside IMC (Library)	N/A	Cement Floor		Non Suspect ACM	980	SF	0	SF				N/A	N/A	N/A
1 B	Hallway outside IMC (Library)	N/A	Plaster Ceiling		NAD	980	SF	0	SF				N/A	N/A	N/A
	Hallway outside IMC (Library)	N/A T	Plaster Walls	2240/01/0B/01	NAD Confirmed	2000	SF	0	SF				N/A 1	N/A	N/A
	Hallway outside IMC (Library) Hallway outside IMC (Library)	N/A	Pipe Insulation 2-6 inch Fiberglass Pipe Insulation	2240/01/08/01	Confirmed Non Suspect ACM	101	LF LF	0	SF LF				N/A	No N/A	1/D N/A
	Hallway outside IMC (Library)	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	101	EA	0	EA				N/A	N/A	N/A
	Hallway outside Cafeteria	N/A	Cement Floor		Non Suspect ACM	980	SF	0	SF				N/A	N/A	N/A
	Hallway outside Cafeteria	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	980	SF	0	SF				N/A	N/A	N/A
	Hallway outside Cafeteria Hallway outside Cafeteria	N/A T	Plaster Walls Pipe Insulation 2-6 inch	2240/01/0B/01	NAD Confirmed	2000	SF LF	0	SF SF				N/A 1	N/A No	N/A 1/D
	Hallway outside Cafeteria	N/A	Fiberglass Pipe Insulation	2240/01/06/01	Non Suspect ACM	101	LF	0	LF				N/A	N/A	N/A
	Hallway outside Cafeteria	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	101	EA	0	EA				N/A	N/A	N/A
	Classroom 1X	М	Floor Tile VAT 9" x 9"	2240/01/0B/07	Confirmed	960	SF	0	SF	Green			1	No	1/D
	Classroom 1X	N/A N/A	Fiberglass Ceiling Tile 2' x 4' Plaster Walls		Non Suspect ACM NAD	960 1500	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 1X Classroom 1X Closet	M/A	Floor Tile VAT 9" x 9"	2240/01/0B/07	Confirmed	100	SF	0	SF	Green			1 1	N/A No	1/D
	Classroom 1X Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	22 10/01/02/01	Non Suspect ACM	100	SF	0	SF	O COOL			N/A	N/A	N/A
1 B	Classroom 1X Closet	N/A	Brick Wall		Non Suspect ACM	1000	SF	0	SF				N/A	N/A	N/A
	IMC (Library)	N/A	Carpet		Non Suspect ACM	1872	SF	0	SF				N/A	N/A	N/A
1 B	IMC (Library) IMC (Library)	N/A N/A	Fiberglass Ceiling Tile 2' x 4' Plaster Walls		Non Suspect ACM NAD	1872 2500	SF SF	0	SF SF	1		+	N/A N/A	N/A N/A	N/A N/A
	IMC (Library)	N/A	Brick Wall		Non Suspect ACM	1000	SF	0	SF			1	N/A	N/A	N/A
1 B	IMC (Library)	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	101	LF	0	SF				N/A	N/A	N/A
	IMC (Library)	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	101	EA	0	EA			4	N/A	N/A	N/A
1 B	IMC (Library)	N/A	Duct Work		Non Suspect ACM	100	SF	0	SF		Please verify what kind of material. Is it fiberglass? Bare Metal		N/A	N/A	N/A
	IMC (Library) Closet	M	Floor Tile VAT 9" x 9"	2240/01/0B/07	Confirmed	100	SF	0	SF	Tan		1	1	No	1/D
1 B	IMC (Library) Closet	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
1 B	IMC (Library) Closet	N/A	Brick Wall		Non Suspect ACM	1000	SF	0	SF				N/A	N/A	N/A
	Girl's Restroom Girl's Restroom	N/A N/A	Cement Floor Plaster Ceiling		Non Suspect ACM NAD	528 528	SF SF	0	SF SF			+	N/A N/A	N/A N/A	N/A N/A
	Girl's Restroom	N/A	Brick Wall		Non Suspect ACM	800	SF	0	SF			1	N/A	N/A	N/A
1 B	Kitchen	М	Floor Tile VAT 9" x 9"	2240/01/0B/07	Confirmed	552	SF	0	SF	Tan			1	No	1/D
1 B	Kitchen	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	552	SF	0	SF				N/A	N/A	N/A
1 B		N/A M	Brick Wall	2240/04/00/07	Non Suspect ACM	800	SF	0	SF	C====	-	1	N/A	N/A	N/A
	Cafeteria Cafeteria	M N/A	Floor Tile VAT 9" x 9" Fiberglass Ceiling Tile 2' x 4'	2240/01/0B/07	Confirmed Non Suspect ACM	1392 1392	SF SF	0	SF SF	Green		+	N/A	No N/A	1/D N/A
	Cafeteria	N/A	Brick Wall		Non Suspect ACM	800	SF	0	SF	<u> </u>		1	N/A	N/A	N/A
1 B	Cafeteria	N/A	Plaster Walls		NAD	800	SF	0	SF				N/A	N/A	N/A
1 B	Storage Room adjacent to Gym	х	х	х	х	х	x	Х	х	х	NO ACCESS		х	х	х
1 B	Storage Room adjacent to Gym Gymnasium Storage Room	X M	X Floor Tile VAT 9" x 9"	x 2240/01/0B/07	X Confirmed	552	X SF	0 0	X SF	X Tan	NO ACCESS	+	1 1	X No	1/D
	Gymnasium Storage Room	N/A	Plaster Ceiling	2240/01/05/07	NAD	552	SF	0	SF	l all		1	N/A	N/A	N/A
1 B	Gymnasium Storage Room	N/A	Brick Wall		Non Suspect ACM	800	SF	0	SF				N/A	N/A	N/A
1 B	Gymnasium Storage Room	T	Pipe Insulation 2-6 inch	2240/01/0B/01	Confirmed	50	LF	0	LF				1	No	1/D

	School District of Philadelphia		AHERA	spection 2015-2016						Reinspection Date: December 16-17, 2015					
	F. Amedee Bregy Elementary School		Room by Room Location Log Report								Building Inspector: Norman Harrison				
	1700 Bigler Street, Philadelphia, PA 19146										Number: ACC-0915-6-011				
	ULCS# 2240										Management Planner: Megan Vala				
	Year Built: 1923										Number: 740728				
E															
1	_														
e m	F														
	, o									Color			Damage		
n	0	System			Confirmed/Assumed/NAD/			Amount of		required		Attic/Crawlsp		Newly	Response
t	r On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	for VAT	Comments/Description/Notes	ace Ranking	(DP)	Friable (NF)	
	B Gymnasium Storage Room	N/A	Fiberglass Pipe Insulation	00.10/01/00/11	Non Suspect ACM	6	LF SF	0	LF	Multi			N/A	N/A	N/A
	B Gym	M	Floor Tile VAT 12" x 12"	2240/01/0B/LL	Assumed	3840	SF	0	SF SF	Multi			1	No	1/D
	B Gym	N/A N/A	Fiberglass Ceiling Tile 2' x 4' Brick Wall		Non Suspect ACM Non Suspect ACM	3840 5000	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	B Gym	N/A N/A	Plaster Walls		NON Suspect ACM NAD	1000	SF	0	SF				N/A N/A	N/A N/A	N/A
	B Gym		Fiberglass Pipe Insulation		Non Suspect ACM		LF	0	LF				N/A N/A	N/A N/A	N/A N/A
	B Custodial Storage	N/A N/A	Cement Floor		Non Suspect ACM	100	SF	0	SF				N/A N/A	N/A N/A	
	B   Custodial Storage				Non Suspect ACM	100	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
		N/A	Concrete Ceiling Brick Wall					0							
	B Custodial Storage	N/A			Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
	B Boiler Room	N/A	Cement Floor		Non Suspect ACM	552	SF SF	0	SF				N/A	N/A	N/A
	B Boiler Room	N/A	Concrete Ceiling		Non Suspect ACM	552	SF	0	SF				N/A	N/A	N/A
	B Boiler Room	N/A	Brick Wall	0010101100101	Non Suspect ACM	800		0	SF				N/A	N/A	N/A
	B Boiler Room B Boiler Room	<u> </u>	Pipe Insulation 2-6 inch	2240/01/0B/01	Confirmed Confirmed	101	LF EA	0	LF EA				1	No	1/D
	B Boiler Room  B Boiler Room	N/A	Pipe Fitting Insulation	2240/01/0B/06	Non Suspect ACM	101	LF	0	LF				N/A	No N/A	1/D N/A
	B Bolier Room	N/A N/A	Fiberglass Pipe Insulation Fiberglass Pipe Fitting Insulation		Non Suspect ACM	101	EA	0	EA				N/A N/A	N/A N/A	N/A N/A
	B Fan Room	N/A N/A	Cement Floor		Non Suspect ACM	552	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	B Fan Room	N/A N/A	Concrete Ceiling		Non Suspect ACM	552	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	B Fan Room	N/A N/A	Brick Wall		Non Suspect ACM	800	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	B Fan Room						I F	0					N/A N/A	N/A N/A	
	B Fan Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	101	EA	0	LF EA				N/A N/A	N/A N/A	N/A
	A Attic accessible through Custodial Closet	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM Non Suspect ACM	101	-	U	_		Abated per Norm Harrison	<b>-</b>		N/A Y	N/A
	C Crawlspace adjacent to Boy's Rest Room	X	X	X		X	X	X	X	X	School equipment stored in front of access pane	Α	X	X	X
			X	X	X	×	_ ^	^	Х	_ ^			_ ^	_ ^	X
1	C Crawlspace adjacent to Girl's Rest Room	Х	x	X	x	x	X	Х	X	X	School equipment stored in front of access pane		х	Х	х



# Section III - A

# 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	Al05042015-3
Maryellen Leotta	2/12/2015	2/12/2016	ACC-0215-6-024

awarded to

### Monique Causley

for successfully completing the prescribed course of study in

## Pennsylvania Asbestos Management Planner Refresher Course

under TSCA Title II

presented by

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

(856) 665-3449

Course Date

Exam Date

ACC-0215-8-010 Certificate Number

Social Security Number

Not Provided

Mark K. Schläger

Training Director

awarded to

## Monique Causley for successfully completing the prescribed course of study in

## Pennsylvania Asbestos Management Planner Refresher Course

under TSCA Title II

ACCESS TRAINING SERVICES, INC. presented by

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

2/15/16

Course Date

Not Provided
Social Security Number

Exam Date

ACC-0216-8-001 Certificate Number

2/15/17

Mark K. Schläger Training Director

# Certificate of Iraining

CRITERION LABORATORIES, INC.

HEREBY CERTIFIES THAT

Megan Vala

HAS SUCCESSFULLY COMPLETED A 16 HOUR COURSE ENTITLED

Asbestos Management Planner Initial

INCLUDING CLASSROOM INSTRUCTION

05/21/2015 to 05/22/2015

Exam passed on this 22nd day of May 2015 - Score - 94

Approved for AHERA Accreditation Under TSCA Title II

3370 Progress Drive, Suite J
Bensalem, PA 19020
(215) 244-1300 - Phone

Course is conducted in English

www.criterionlabs.com

DIRECTOR:

Drive

James A. Weltz, CIH, President

# Certificate of Iraining

CRITERION LABORATORIES, INC. HEREBY CERTIFIES THAT

Mary Anne Lerro

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED

Asbestos Management Planner Refresher INCLUDING CLASSROOM INSTRUCTION

on this 5th day of April 2016

Approved for AHERA Accreditation Under TSCA Title II

3370 Progress Drive, Suite J (215) 244-1300 - Phone (215) 244-4349 - Fax Bensalem, PA 19020

Course is conducted in English

www.criterionlabs.com

DIRECTOR:

g-cust

James A. Weltz, CIH, President

# EMSL 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:

Accreditation # 137 PA Dept of Labor and Industry

> Course Date: 8/15/2015 Granted: 8/15/2015

Expiration Date: 8/15/2016

Sponsored by:

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

Fax: (856) 786-5973 www.emsl.com

Training Director Michael P. Menz, CIH

My Dry Carlo

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:

Accreditation # 137 PA Dept. of Labor and Industry

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

Sponsored by:

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

Fax: (856) 786-5973 www.cmsl.com

> Michael P. Menz, CIH Training Director

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

45397

## National Asbestos & Environmental Training Institute CERTIFICATE OF COMPLETION

AHERA/EPA Accredited Per 40 CFR Part 763
Asbestos Accreditation under TSCA Title II

This is to certify that •

## Bernard Brunner, Jr.

Successfully completed the course entitled

1/2-Day New York State/EPA/AHERA Asbestos Building Inspector Annual Refresher on October 2, 2015

Examination Passed October 2, 2015

Expiration Date on October 2, 2016

President, NAETI

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.

Language: English

ABIH 1/2 CM POINT

3321 Doris Avenue, Building B, Ocean, NJ 07712

Phone (732) 531-5571

Fax (732) 531-5956

www.naeti.com

## Certificate of Iraining

CRITERION LABORATORIES, INC.

HEREBY CERTIFIES THAT

Mary Anne Lerro

Asbestos Building Inspector Refresher

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED

on this 3rd day of March 2015

Exam passed on this 3rd day of March 2015 - Score - 84

Approved for AHERA Accreditation Under TSCA Title II

3370 Progress Drive, Suite J

(215) 244-1300 - Phone

(215) 244-4349 - Fax

www.criterionlabs.com

Course is conducted in English

DIRECTOR:

g-custo

James A. Weltz, CIH, President

# Certificate of Iraining

CRITERION LABORATORIES, INC. HEREBY CERTIFIES THAT

Mary Anne Lerro

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED

Asbestos Building Inspector Refresher

INCLUDING CLASSROOM INSTRUCTION

on this 5th day of April 2016

Exam passed on this 5th day of April 2016 - Score - 88

Approved for AHERA Accreditation Under TSCA Title II

3370 Progress Drive, Suite J Bensalem, PA 19020 (215) 244-1300 - Phone

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

Course is conducted in English

DIRECTOR:

gruss.

James A. Weltz, CIH, President

### James Madden

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

12/11/14
Course Date

N/A

Exam Date

12/11/1

Not Provided
Social Security Number

ACC-1214-6-010

Certificate Number

Expiration Date

Man

Mark K. Schläger Training Director

### James Madden

for successfully completing the prescribed course of study in

### **Building Inspector Refresher Course** Pennsylvania Asbestos

under TSCA Title II

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

Course Date

Exam Date

ACC-1215-6-018

12/3/16
Expiration Date

Mark K. Schläger

Training Director

Certificate Number

ACA ACA ACA

Social Security Number **Not Provided** 

## Troy A. Ray 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

Social Security Number Not Provided Course Date 3/19/15 ACC-0355-6-011 Certificate Number 3/19/16
Expiration Date Mark K. Schläger Training Director

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 Ananth K. Vinjamuri 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

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

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

Hail M. Conner

Gail M. Conner Training Director

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 thatSh
<u>ıelton Williams</u>
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

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

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

Hailm, Conner

Gail M. Conner
Training Director

### Paul M. Davis

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

Social Security Number Not Provided Course Date ACC-0215-6-015 Certificate Number Exam Date Mark K. Schläger Expiration Date 2/12/16

Training Director

Number 741836

Expiration Date: 02/02/2017

# Certificate of Irainas

CRITERION LABORATORIES, INC

HEREBY CERTIFIES THAT

Paul M. Davis

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTERLIED

Asbestos Building Inspector Refresher

NCL UDING OLASSROOM INSTRUCTION

on this 2nd day of February 2016

ed on this Znd day of Echruary 2016 - Score - 92

Iames A. Weltz, CIH, Presiden gruss

Course is conducted in English

3370 Progress Drive, Suite J (215) 244-1300 - Phone (215) 244-4349 - Fax

### Bernard J. Bryson

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

Social Security Number	Not Provided	Course Date	2/16/15
Certificate Number	ACC-0125-6-031	Exam Date	N/A
Mark K. Schläger Training Director	May 5 Serving	Expiration Date	2/16/16

## Bernard J. Bryson

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

rtificate Number	CC-0216-6-005	Exam Date	N/A
/ Mark K. Schlager Training Director	Mah 2 soll	Expiration Date	2/15/17

Not Provided
Social Security Number

2/15/16
Course Date



### Norman Harrison

for successfully completing the prescribed course of study in

### **Building Inspector Refresher Course** Pennsylvania Asbestos under TSCA Title II

Illust 1904 rice is

presented by ACCESS TRAINING SERVICES, INC. 7921 River Road, Pennsauken, NJ 08109 (856) 665-3449

Social Security Number Not Provided Course Date ACC-0915-6-011 Certificate Number Exam Date Training Director Mark K. Schläge Expiration Date 9/2/16

## EHS TRAINING INSTITUTE, INC.

A Division of BATTA, Inc.

### Certificate of Completion AHERA Building Inspector (Refresher)

Awarded To:

## Kelly Mayberry

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 20, 2015

Date of Expiration: February 20, 2016

Certification Number: EHSBIR 150220-005

Todd K. Zeisloft, Instructor

Neeraj K. Batta, President

## EHS TRAINING INSTITUTE, INC.

A Division of BATTA, Inc

# **Certificate of Completion**

### AHERA Building Inspector (Refresher)

Awarded To:

### Kelly Mayberry

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

# **AEROSOL MONITORING & ANALYSIS, INC.**

This is to certify that

### ANDREW HINE

has met the attendance requirements and successfully completed

the course entitled

3-DAY EPA AHERA INSPECTOR

For Accreditation Under TSCA Title II

Certification No.	AI05042015-3	Course Date	05/04/2015 to 05/06/2015
		Exam Date	05/06/2015
		Expiration Date	5/6/2016
Course Director	E. Rush Barnett	2.00	STEVE SIERACKI
	E. Rad Bandt		for & Nohn-

1331 Ashton Road

P.O.Box 646

Hanover, MD 21076

P: 410-684-3327

F: 410-684-3724

www.amatraining.com

### Maryellen Leotta

for successfully completing the prescribed course of study in

### Building Inspector Refresher Course Pennsylvania Asbestos under TSCA Title II

presented by

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

2/12/15 N/A
Course Date Exam Date

.

ACC-0215-6-024
Certificate Number

Not Provided
Social Security Number

2/12/16

Expiration Date

Mark K. Schläger
Training Director

### 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 Environmen Library. Copies are maintained on staff and are required to be maintained the latest Reinspection Report.  2 hour awareness training records for all Building Engineers, Custodi Assistants and maintenance personnel  40 hour worker/supervisor training records for the OEMS A-Team a various AST tradesmen.
Response Actions (monthly mailings if applicable)	The original documents are on file at the School District's Environmen Library.
	Copies of the original are mailed to the Schools Main Office for retenti with the Management Plan documentation. These documents are typica kept separate from the management plan in an update binder due to t 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, 3<sup>rd</sup> Floor
Philadelphia, PA 19130
Telephone: 215 400 6738
Fax: 215 400 4751

Drexel University- Asbestos Building Inspector Course

Drexel University- Asbestos Management Planner Course

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

### **Annual Building Inspector Refreshers**

1990 to Present

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

### **Annual Building Management Planner Refreshers**

1990 to 1994

4 Hours
Drexel University
Criterion Laboratories, Inc
4 Hours

2013 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.

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.

Note: 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 available to the EPA and the public 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

Francine Locke, M.S., Director

Office of Environmental Management

and Services

c: Danielle Floyd

AHERA-4 8/21/15



### 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:

Annual Notification Letter: Asbestos Hazard Emergency Response Act

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

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

Post in a Public Place or Main Office

2) Inform Building Occupants

3) Send a copy of this notification to Parents or Guardians

4) Insert a copy into the latest AHERA Three-Year Reinspection report (white/pink binder)

in your office or facility.

Fran Burns

Chief Operating Officer

Francine Locke, M.S., Director

Office of Environmental Management

and Services

c: Danielle Floyd

AHERA-4a 8/21/15

### 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

### AHERA Three Year Reinspection Outline of Events

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



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

PSIT:

STEL:

Philadelphia School Improvement Team

### 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:

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

### e) Access to Information

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

### f) Record Keeping

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

### 7. AHERA OPERATIONS AND MAINTENANCE PLAN

### a) CONTROLS

### i. Work Order System

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

Any work performed by in-house personnel or contractors that could or will impact ACM/PACM shall be coordinated by OEMS. A completed Asbestos Inspection Report Form (Attachment 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