SCHOOL DISTRICT OF PHILADELPHIA



# Asbestos Hazard Emergency Response Act "AHERA"

# **THREE-YEAR RE-INSPECTION 2015-2016**

and

ASBESTOS MANAGEMENT PLAN

for the

**Kenderton Elementary School** 

ULCS# 4360 Building # B431001-1 1500 W. Ontario Street Philadelphia, Pennsylvania 19140

Year Built: 1962

February 2016

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

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

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

## AHERA THREE-YEAR REINSPECTION VOLUME IX

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

#### OFFICE OF ENVIRONMENT AL MANAGEMENT AND SERVICES

PHONE (215)-400-4750

January 2016

TO: All Principals All Building Administrators

FROM: Fran Burns Chief Operating Officer

Francine Locke, M.S., Director

Office of Environmental Management and Services

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

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

Fran Burns Chief Operation Officer

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

AHERA-2d Revised 12/14/15

## **Executive Summary**

This Asbestos Hazard Emergency Response Act (AHERA) Three-Year Re-inspection <u>"Volume #</u> <u>IX"</u> Management Plan at this location, has been completed and the report of re-inspection submitted to the School District of Philadelphia. The re-inspections in all School District of Philadelphia buildings of 2015-2016 were conducted and completed between October 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 <u>flocke@philasd.org</u> and/or <u>gfjunod@philasd.org</u>.

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

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

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

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

Floor Tile VAT 9" x 9"	Pipe Fitting Insulation	Window Caulking
Duct Insulation	Vent Grille Sealant	

### 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	Sink Undercoat Mastic	Transite Stalls
Floor Tile VAT 12" x 12"	Transite Closet	Unit Ventilator Insulation
Acoustical Plaster Ceiling	Transite Sills	Vibration Damper Cloth

#### 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

Boil	er Breeching	Concrete Ceiling	Wall Tile 1' x 1'
Ceili	ng Tile 1' x 1'	Pipe Fitting Insulation	
Ceili	ng Tile 2' x 4'	Plaster Ceiling	

#### 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

Cement Floor	Concrete Ceiling	Metal Ceiling
Ceramic Tile Floors	Fiberglass Pipe Insulation	Sheetrock Wall
Concrete Block Wall	Fiberglass Tank Insulation	

## V. Summary list of Auditorium DATA for this location

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

	Auditorium	
Auditorium	Acoustical Plaster Ceiling	Assumed
Auditorium	Concrete Block Wall	Non Suspect ACM
Auditorium	Wall Tile 1' x 1'	NAD
Auditorium	Floor Tile VAT 9" x 9"	Confirmed
Stage	Pipe Fitting Insulation	Confirmed
Stage	Fiberglass Pipe Insulation	Non Suspect ACM
Stage	Concrete Ceiling	Non Suspect ACM
Stage	Concrete Block Wall	Non Suspect ACM
Stage	Floor Tile VAT 9" x 9"	Confirmed

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

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

Attic/Crawlspace	Access Area	Floor Surface	Category Rank	Comments
Attic	Х	Х	Х	No Attic
Crawlspace	Х	Х	Х	No Crawlspace

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

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

Pipe Chases and Pipe Shafts need to be assessed.

#### Section I

#### **Report of Re-Inspection**

#### A. Introduction

- **B.** Three-Year Re-Inspection IX Overview
- C. Post-Management Plan Activities and Changes
  - C.1 Sampling and Analysis
  - C.2 New Floor Tile Sampling
  - C.3 Abatement Activity
  - C.4 Periodic Six-Month Surveillance (Damaged Materials)

## Section I - A

## **Report of Re-inspection**

Introduction

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

Multiple Building Inspectors of several firms performed the 2015/2016 re-inspection. The reinspection report/Management Plan of 2015-2016 were reviewed and prepared collectively by Management Planner Megan Vala, Mary Anne Lerro of Criterion Laboratories, Inc. and Monique Causley, of Synertech Inc.

All of the certificates can be found in Section III.

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

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

## Section I - B

## **Three-Year Re-inspection IX Overview**

Each homogeneous area of Asbestos Containing Building Material (ACBM) listed in the original Management Plan or in the 1992, 1995, 1998, 2001, etc., Three-Year Re-inspection 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 determine their 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.

## Post Management Plan Activities/Changes

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

### Sampling and Analysis

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

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

#### New Floor Tile Sampling

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

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

### Abatement Activity

	Flo				Removed or	
Date	9r	Location	Material	Color	Encapsulated	Quantity
8/04/2016	$1^{st}$	Assistant Principal's Office	Floor Tile 9" x 9"	Green	Removed	500 SF

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:

Date	Element	Floor	On Site Room Name	Material	Amount of Material	Amount of Damage
10/25/2016	1	1	Men's Restroom in the Main Hallway	Pipe Insulation 2-6 inch	8 LF	1 LF
10/25/2016	1	2	Pipe Shaft in Telephone Room	Pipe Fitting Insulation	5 EA	1 EA
10/25/2016	1	3	Classroom 304	Pipe Insulation 2-6 inch	4 LF	1 LF
10/25/2016	1	В	Gym Storage	Pipe Insulation > 6 inch	80 LF	3 LF
04/20/2016	1	1	Men's Restroom in the Main Hallway	Pipe Insulation 2-6 inch	8 LF	1 LF
04/20/2016	1	2	Pipe Shaft in Telephone Room	Pipe Insulation 2-6 inch	5 EA	1 EA
04/20/2016	1	3	Classroom 304	Fiberglass Pipe Insulation	4 LF	1 LF
04/20/2016	1	В	Gym Storage	Pipe Fitting Insulation	80 LF	3 LF

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

Section II

**Re-Inspection Data** 

A. Introduction

**B. Re-Inspection Key Definitions** 

C. Room by Room Location Log Report

## Section II - A

## **Re-inspection Data**

Introduction

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

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

#### ITEM DEFINITION

ULCS#		Individual identification number assigned to each school within the School District of Philadelphia.		
HOMOGENEOUS AREA ID#		ion number assigned to each homogeneous area in a ility. Each section of the homogeneous area ID is significant.		
		010/01/01 B C D		
	B.         D           C.         D           D.         D	the ULCS# for the school. esignates the specific building/building area within the school. esignates the floor or level within the building/building area. esignates the homogeneous material within that floor or level. tote: Item D may be a number or a letter.		
SYSTEM AFFECTED	Correspon	ds to the AHERA system for classifying materials.		
	T : S : M :	Thermal System Surfacing System Miscellaneous		
ITEM AFFECTED	Is a descri	ption of the homogeneous material.		
ORIGINAL INSPECTION DATA		on contains the information found in the original ent Plan (1988-1989).		
AMOUNT OF MATERIAL/ UNIT	Quantity of material, and measuring unit. Units include: Square Feet (SF) Each (EA) Linear Feet (LF) Cubic Feet (CF).			

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

#### **RE-INSPECTION FORM KEY**

#### ITEM DEFINITION

CND Condition	Corresp	ponds to	AHERA condition rating for materials.
Condition	0	:	No Damage
	1	:	Damage
	2	:	Significant Damage
DP Damage Potential	Corresp	ponds to	the AHERA material assessment system.
Dunnage i otentiai	1	:	Potential for Damage
	2	:	Potential for Significant Damage
ASMD	This m	eans that	t a material was not sampled for asbestos content
Assumed Asbestos			inal Management Plan inspection.
RA Response	This co	rrespond	ls to the AHERA system of response action rating for materials.
Action	1	:	Establish O&M Program
	2	:	Repair and Establish O&M Program
	3	:	Enclose
	4	:	Encapsulate
	5	:	Remove
	6	:	Partial Removal and Establish O&M Program
CHANGES			scribes changes to the homogeneous material in the twenty-four years since the A inspection. The abbreviations are defined below.
	RMVD	)	: Removed
	ENCL		: Enclosed
	ENCP		: Encapsulated
	DMGE	)	: Damaged
	SMPL		: Sampled
	MTRL		: Material
	RPRD		: Repaired
	N/L		: None Located
	RPLC	D	: Replaced

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

#### **RE-INSPECTION FORM KEY**

#### ITEM DEFINITION

THREE YEAR RE-INSPECTION	This section contains the information obtained from the Three-Year Re-inspection IX. With three exceptions, the information categories are identical in format and meaning to those found in the original inspection data section. The three exceptions are defined below.			
DMGD AMT Amount Damaged	This section gives the quantity of damaged material in a homogeneous area. The quantity is shown in the same format as the amount of material/unit section.			
NF Newly Friable	This section identifies materials in the original Management Plan which have since become friable.			
RA Response Action	This rating is based on the AHERA regulations, and is comparable to the RA rating found in the "Original Inspection Data" section. The following table details the response actions.			
	<ol> <li>Establish O&amp;M Program</li> <li>Repair and Establish O&amp;M Program</li> <li>Enclose</li> <li>Encapsulate</li> <li>Remove</li> <li>Partial Removal and Establish O&amp;M Program</li> </ol>			
	a. High Priority Response The homogeneous material has been scheduled for abatement or other response action.			
	<b>b.</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		AH	IERA Three-Year Reinspec	tion 2015-2016						Reinspection Date: 02/02/2016				
	Kenderton Elementary School			Room by Room Location	Log Report						Building Inspector: Ananth K. Vinjamuri				
	1500 W. Ontario Street, Philadelphia, PA 19140										Number: 374				
	ULCS# 4360										Management Diseases Management and				
											Managment Planner: Mary Anne Lerro	_			
E	Year Built: 1962										Number: 742327		1		T
7															
e F m I															
e o							SE LE		SF LF	Color		Attic Crawl		Newly	-
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	required for VAT	Comments/Description/Notes	Space Ranking	Damage Potential (DP)	Friable (NF)	Response Action (RA)
	Classroom 100	N/A	Concrete Ceiling		Non Suspect ACM	1170	SF	0	SF				N/A	N/A	N/A
	Classroom 100	N/A	Concrete Block Wall	1010/01/01/10	Non Suspect ACM	1400	SF	0	SF	-			N/A	N/A	N/A
	Classroom 100 Classroom 100	M	Floor Tile VAT 9" x 9" Transite Sills	4310/01/01/10 4310/01/01/11	Confirmed Assumed	1170 48	SF SF	0	SF	Tan			1	No No	1/D 1/D
1 1	Classroom 100	M	Sink Undercoat Mastic	4310/01/01/GC/AV/2602	Assumed	12	SF	0	SF				1	No	1/D
	Classroom 100	T	Unit Ventilator Insulation	4310/01/01/GC/AV/1680 4310/01/01/GC/AV/2600	Assumed	36	SF	0	SF				1	No	1/D 1/D
	Classroom 100 Classroom 100 Storage	M N/A	Blackboard Glue Dots Concrete Ceiling	4310/01/01/GC/AV/2600	Assumed Non Suspect ACM	200	SF	0	SF				1 N/A	No N/A	1/D N/A
1 1	Classroom 100 Storage	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A
1 1	Classroom 100 Storage	М	Floor Tile VAT 9" x 9"	4310/01/01/10	Confirmed	80	SF	0	SF	Tan			1	No	1/D
	Room 100A - Vice Principal's Office	T	Pipe Fitting Insulation	4310/01/01/12	Confirmed	5	EA	0	EA				1	No	1/D
	Room 100A - Vice Principal's Office Room 100A - Vice Principal's Office	N/A N/A	Fiberglass Pipe Insulation Ceiling Tile 1' x 1'		Non Suspect ACM NAD	20 288	LF SF	0	LF				N/A N/A	N/A N/A	N/A N/A
1 1	Room 100A - Vice Principal's Office	N/A	Concrete Block Wall		Non Suspect ACM	450	SF	0	SF				N/A	N/A	N/A
1 1	Room 100A - Vice Principal's Office	М	Floor Tile VAT 9" x 9"	4310/01/01/10	Confirmed	288	SF	0	SF		Please verify tile color		1	No	1/D
	Classroom 101 Classroom 101	T N/A	Pipe Fitting Insulation	4310/01/01/12	Confirmed Non Suspect ACM	13	EA LF	0	EA LF				1 N/A	No N/A	1/D N/A
1 1	Classroom 101 Classroom 101	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling		Non Suspect ACM Non Suspect ACM	22 1200	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 1	Classroom 101	N/A	Concrete Block Wall		Non Suspect ACM	1400	SF	0	SF				N/A	N/A	N/A
	Classroom 101	M	Floor Tile VAT 9" x 9"	4310/01/01/10	Confirmed	1200	SF	0	SF	Grey			1	No	1/D
	Classroom 101 Classroom 101	M	Transite Sills Unit Ventilator Insulation	4310/01/01/11 4310/01/01/GC/AV/1680	Assumed Assumed	48	SF	0	SF				1	No No	1/D 1/D
	Classroom 101	м	Blackboard Glue Dots	4310/01/01/GC/AV/1680 4310/01/01/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
1 1	Classroom 101 Restroom	Т	Pipe Fitting Insulation	4310/01/01/12	Confirmed	11	EA	0	EA				1	No	1/D
	Classroom 101 Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0	LF				N/A	N/A	N/A
	Classroom 101 Restroom Classroom 101 Restroom	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	112	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 101 Restroom	M	Floor Tile VAT 9" x 9"	4310/01/01/10	Confirmed	112	SF	0	SF	Green			1	No	1/D
1 1	Classroom 102	Т	Pipe Fitting Insulation	4310/01/01/12	Confirmed	12	EA	0	EA				1	No	1/D
1 1	Classroom 102	N/A	Fiberglass Pipe Insulation		Non Suspect ACM NAD	46	LF	0	LF				N/A	N/A	N/A
	Classroom 102 Classroom 102	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		Non Suspect ACM	960 1200	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 1	Classroom 102	M	Floor Tile VAT 12" x 12"	4310/01/01/EE	Assumed	480	SF	0	SF	Blue			1	No	1/D
1 1	Classroom 102	M	Floor Tile VAT 12" x 12"	4310/01/01/EE	Assumed	480	SF	0	SF	Grey			1	No	1/D
1 1	Classroom 102 Classroom 102	M	Transite Sills Unit Ventilator Insulation	4310/01/01/11 4310/01/01/GC/AV/1680	Assumed Assumed	48 36	SF SF	0	SF				1	No No	1/D 1/D
1 1	Classroom 102	M	Blackboard Glue Dots	4310/01/01/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
	Classroom 102 Storage	Т	Pipe Fitting Insulation	4310/01/01/12	Confirmed	14	EA	0	EA				1	No	1/D
1 1	Classroom 102 Storage	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 102 Storage Classroom 102 Storage	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	64 300	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 1	Classroom 102 Storage	М	Floor Tile VAT 9" x 9"	4310/01/01/10	Confirmed	64	SF	0	SF	Grey			1	No	1/D
	Classroom 103	Т	Pipe Fitting Insulation	4310/01/01/12	Confirmed	20	EA	0	EA				1	No	1/D
	Classroom 103 Classroom 103	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling		Non Suspect ACM Non Suspect ACM	50	LF	0	LF				N/A N/A	N/A N/A	N/A N/A
	Classroom 103	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	SF				N/A	N/A	N/A
1 1	Classroom 103	M	Floor Tile VAT 9" x 9"	4310/01/01/10	Confirmed	1125	SF	0	SF	Grey			1	No	1/D
	Classroom 103 Classroom 103	M	Transite Sills Unit Ventilator Insulation	4310/01/01/11 4310/01/01/GC/AV/1680	Assumed Assumed	48	SF	0	SF	-			1	No No	1/D 1/D
	Classroom 103 Classroom 103	M	Blackboard Glue Dots	4310/01/01/GC/AV/1680 4310/01/01/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D 1/D
1 1	Storage next to Nurse's Office	Т	Pipe Fitting Insulation	4310/01/01/12	Confirmed	4	EA	0	EA				1	No	1/D
	Storage next to Nurse's Office	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM NAD	20	LF	0	LF				N/A N/A	N/A	N/A N/A
	Storage next to Nurse's Office Storage next to Nurse's Office	N/A N/A	Ceiling Tile 1' x 1' Concrete Block Wall		NAD Non Suspect ACM	300	SF	0	SF SF	l			N/A N/A	N/A N/A	N/A N/A
1 1	Storage next to Nurse's Office	M	Floor Tile VAT 9" x 9"	4310/01/01/10	Confirmed	300	SF	Ő	SF		Please verify tile color		1	No	1/D
	Storage next to Nurse's Office	M	Transite Sills	4310/01/01/11	Assumed	12	SF	0	SF	Grey			1	No	1/D
	Nurse's Office Nurse's Office	T N/A	Pipe Fitting Insulation Fiberglass Pipe Insulation	4310/01/01/12	Confirmed Non Suspect ACM	12 20	EA LF	0	EA LF				1 N/A	No N/A	1/D N/A
	Nurse's Office Nurse's Office	N/A N/A	Ceiling Tile 1' x 1'		NON SUSPECT ACM NAD	475	SF	0	SF	-			N/A N/A	N/A N/A	N/A N/A
1 1	Nurse's Office	N/A	Concrete Block Wall		Non Suspect ACM	600	SF	0	SF				N/A	N/A	N/A
	Nurse's Office	M	Floor Tile VAT 9" x 9"	4310/01/01/10	Confirmed	475	SF	0	SF	Green			1	No	1/D
	Nurse's Office Nurse's Office Restroom	M N/A	Transite Sills Concrete Ceiling	4310/01/01/11	Assumed Non Suspect ACM	12	SF	0	SF				1 N/A	No N/A	1/D N/A
1 1	Nurse's Office Restroom	N/A	Concrete Block Wall		Non Suspect ACM	150	SF	0	SF				N/A	N/A	N/A
1 1	Nurse's Office Restroom	M	Floor Tile VAT 9" x 9"	4310/01/01/10	Confirmed	30	SF	0	SF	White			1	No	1/D
	Nurse's Office Closet Nurse's Office Closet	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	25	SF	0	SF	-			N/A N/A	N/A N/A	N/A N/A
	Nurse's Office Closet	M/A M	Floor Tile VAT 9" x 9"	4310/01/01/10	Confirmed	25	SF	0	SF	Green	1		N/A 1	N/A No	1/D
1 1	Chief of Staff's Office	Т	Pipe Fitting Insulation	4310/01/01/12	Confirmed	23	EA	0	EA	2.001			1	No	1/D
1 1	Chief of Staff's Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	2	LF	0	LF				N/A	N/A	N/A
	Chief of Staff's Office Chief of Staff's Office	N/A N/A	Ceiling Tile 1' x 1' Concrete Block Wall		NAD Non Suspect ACM	150 400	SF SF	0	SF	-			N/A N/A	N/A N/A	N/A N/A
	Chief of Staff's Office	M/A M	Floor Tile VAT 9" x 9"	4310/01/01/10	Confirmed	150	SF	0	SF	Tan	1		1	N/A No	1/D
1 1	Chief of Staff's Office	М	Transite Sills	4310/01/01/11	Assumed	10	SF	0	SF				1	No	1/D
1 1	Main Office	T	Pipe Fitting Insulation	4310/01/01/12	Confirmed	8	EA	0	EA				1	No	1/D
	Main Office Main Office	N/A N/A	Fiberglass Pipe Insulation Ceiling Tile 1' x 1'		Non Suspect ACM NAD	30 580	LF	0	LF	-			N/A N/A	N/A N/A	N/A N/A
	Main Office	N/A N/A	Concrete Block Wall	-	NAD Non Suspect ACM	900	SF	0	SF		1		N/A N/A	N/A N/A	N/A N/A

	School District of Philadelphia		AH	ERA Three-Year Reinspect	tion 2015-2016						Reinspection Date: 02/02/2016				Ì
	Kenderton Elementary School			Room by Room Location				1			Building Inspector: Ananth K. Vinjamuri				ļ
	1500 W. Ontario Street, Philadelphia, PA 19140	-						•			Number: 374				ļ
															í.
	ULCS# 4360										Managment Planner: Mary Anne Lerro				í.
E	Year Built: 1962				1	-			-		Number: 742327				l
F															
e F															1
m I e o										Color		Attic Crawl		Newly	-   · · · · ·
n o		System			Confirmed, Assumed, NAD,	Amount of	SF LF	Amount of		required for		Space	Damage	Friable	Response
<u>t</u> r	On Site Room Name Main Office	Affected	Material Description Floor Tile VAT 12" x 12"	4310/01/01/EE	Non Suspect ACM Assumed	Material 580	EA SF	Damage	EA SF	Brown	Comments/Description/Notes	Ranking	Potential (DP)	(NF) No	Action (RA) 1/D
1 1	Main Office	M	Transite Sills	4310/01/01/11	Assumed	16	SF	0	SF	Brown			1	NO	1/D
1 1	Main Office	т	Unit Ventilator Insulation	4310/01/01/GC/AV/1680	Assumed	18	SF	0	SF				1	No	1/D
1 1	Copy Room in Main Office	N/A	Concrete Ceiling		Non Suspect ACM	72	SF	0	SF				N/A	N/A	N/A
1 1	Copy Room in Main Office	N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	4310/01/01/EE	Non Suspect ACM	200	SF	0	SF	-			N/A	N/A No	N/A 1/D
1 1	Copy Room in Main Office Main Office Closet	N/A	Concrete Ceiling	4310/01/01/EE	Assumed Non Suspect ACM	28	SF	0	SF	Brown		-	N/A	N/A	N/A
1 1	Main Office Closet	N/A	Concrete Block Wall		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
1 1	Main Office Closet	N/A	Cement Floor		Non Suspect ACM	28	SF	0	SF				N/A	N/A	N/A
1 1	Principal's Office/Conference Room	N/A N/A	Ceiling Tile 1' x 1' Concrete Block Wall		NAD	225	SF SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 1	Principal's Office/Conference Room Principal's Office/Conference Room	M	Floor Tile VAT 9" x 9"	4310/01/01/10	Non Suspect ACM Confirmed	500 225	SF	0	SF	White		-	1 N/A	N/A No	1/D
	Principal's Office/Conference Room	M	Transite Sills	4310/01/01/11	Assumed	12	SF	0	SF				1	No	1/D
1 1	Restroom in Conference Room next to Main Office	N/A	Concrete Ceiling		Non Suspect ACM	30	SF	0	SF				N/A	N/A	N/A
	Restroom in Conference Room next to Main Office	N/A	Concrete Block Wall	1010/01/01/10	Non Suspect ACM	150	SF	0	SF	+ +			N/A	N/A	N/A
1 1	Restroom in Conference Room next to Main Office Closet in Conference Room next to Main Office	M N/A	Floor Tile VAT 9" x 9" Concrete Ceiling	4310/01/01/10	Confirmed Non Suspect ACM	30	SF SF	0	SF	Tan			1 N/A	No N/A	1/D N/A
	Closet in Conference Room next to Main Office	N/A N/A	Concrete Block Wall	1	Non Suspect ACM	80	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 1	Closet in Conference Room next to Main Office	M	Floor Tile VAT 9" x 9"	4310/01/01/10	Confirmed	15	SF	0	SF	Tan			1	No	1/D
1 1	Teacher Lounge	Т	Pipe Fitting Insulation	4310/01/01/12	Confirmed	10	EA	0	EA				1	No	1/D
1 1	Teacher Lounge Teacher Lounge	N/A N/A	Fiberglass Pipe Insulation Ceiling Tile 1' x 1'	-	Non Suspect ACM NAD	40	LF SF	0	LF				N/A N/A	N/A N/A	N/A N/A
1 1	Teacher Lounge	N/A N/A	Concrete Block Wall		Non Suspect ACM	900	SF	0	SF				N/A	N/A N/A	N/A
1 1	Teacher Lounge	M	Floor Tile VAT 9" x 9"	4310/01/01/10	Confirmed	594	SF	0	SF	Green			1	No	1/D
1 1	Teacher Lounge	М	Transite Sills	4310/01/01/11	Assumed	16	SF	0	SF				1	No	1/D
1 1	Teacher Lounge	M	Sink Undercoat Mastic	4310/01/01/GC/AV/2602	Assumed	4	SF	0	SF				1	No	1/D 1/D
1 1	Teacher Lounge Control Room next to Principal's Office	N/A	Unit Ventilator Insulation Fiberglass Pipe Insulation	4310/01/01/GC/AV/1680	Assumed Non Suspect ACM	48	LF	0	LF				N/A	N0 N/A	1/D N/A
1 1	Control Room next to Principal's Office	N/A	Concrete Ceiling		Non Suspect ACM	102	SF	0	SF				N/A	N/A	N/A
1 1	Control Room next to Principal's Office	N/A	Concrete Block Wall		Non Suspect ACM	150	SF	0	SF				N/A	N/A	N/A
	Control Room next to Principal's Office	N/A	Sheetrock Wall		Non Suspect ACM	60	SF	0	SF				N/A	N/A	N/A
	Control Room next to Principal's Office	N/A N/A	Cement Floor Pleater Ceiling		Non Suspect ACM NAD	102	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 1	Men's Restroom at Auditorium Entrance Men's Restroom at Auditorium Entrance	N/A N/A	Plaster Ceiling Concrete Block Wall		Non Suspect ACM	250	SF	0	SF			-	N/A N/A	N/A N/A	N/A N/A
1 1	Men's Restroom at Auditorium Entrance	N/A	Cement Floor		Non Suspect ACM	96	SF	0	SF				N/A	N/A	N/A
	Women's Restroom at Auditorium Entrance	N/A	Plaster Ceiling		NAD	96	SF	0	SF				N/A	N/A	N/A
	Women's Restroom at Auditorium Entrance	N/A N/A	Concrete Block Wall		Non Suspect ACM Non Suspect ACM	250	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Women's Restroom at Auditorium Entrance Custodial Storage at Men's Restroom at Auditorium	N/A	Cernent Floor		NON Suspect ACM	90		0				-	N/A	IN/A	N/A
1 1	Entrance	т	Pipe Fitting Insulation	4310/01/01/12	Confirmed	1	EA	0	EA				1	No	1/D
1 1	Custodial Storage at Men's Restroom at Auditorium Entrance	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	6	LF	0	LF				N/A	N/A	N/A
	Custodial Storage at Men's Restroom at Auditorium	IN/A	Fiberglass Fipe Insulation		Non Suspect ACM	0							IN/A	IN/A	
1 1	Entrance	N/A	Plaster Ceiling		NAD	30	SF	0	SF				N/A	N/A	N/A
1 1	Custodial Storage at Men's Restroom at Auditorium Entrance	N/A	Concrete Block Wall		Non Suspect ACM	150	SF	0	SE				N/A	N/A	N/A
	Custodial Storage at Men's Restroom at Auditorium							-							
1 1	Entrance	N/A	Cement Floor		Non Suspect ACM	30	SF	0	SF				N/A	N/A	N/A
1 1	Pipe Chase between Staff Restrooms at Auditorium Entrance	Ι τ Ι	Pipe Fitting Insulation	4310/01/01/12	Confirmed	15	EA	0	EA			1	1	No	1/D
	Pipe Chase between Staff Restrooms at Auditorium											1			
1 1	Entrance Pipe Chase between Staff Restrooms at Auditorium	N/A	Fiberglass Pipe Insulation	+	Non Suspect ACM	34	LF	0	LF				N/A	N/A	N/A
1 1	Entrance	N/A	Plaster Ceiling		NAD	36	SF	0	SF				N/A	N/A	N/A
1 1	Pipe Chase between Staff Restrooms at Auditorium	N/A												N/A	
1 1	Entrance Pipe Chase between Staff Restrooms at Auditorium	N/A	Concrete Block Wall	-	Non Suspect ACM	200	SF	0	SF	-			N/A	N/A	N/A
1 1	Entrance	N/A	Cement Floor		Non Suspect ACM	36	SF	0	SF				N/A	N/A	N/A
1 1	Auditorium	S	Acoustical Plaster Ceiling	4310/01/01/GC/AV/1902	Assumed	3200	SF	0	SF				1	No	1/D
1 1	Auditorium	N/A	Concrete Block Wall		Non Suspect ACM	4000	SF	0	SF				N/A	N/A	N/A
	Auditorium Auditorium	N/A M	Wall Tile 1' x 1' Floor Tile VAT 9" x 9"	4310/01/01/10	NAD Confirmed	385 3200	SF SF	0	SF	Tan			N/A 1	N/A No	N/A 1/D
1 1	Stage	T	Pipe Fitting Insulation	4310/01/01/12	Confirmed	25	EA	0	EA	GIT			1	No	1/D
1 1	Stage	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	155	LF	0	LF				N/A	N/A	N/A
1 1	Stage	N/A N/A	Concrete Ceiling		Non Suspect ACM	1000	SF	0	SF				N/A	N/A N/A	N/A N/A
1 1 1 1	Stage	N/A M	Concrete Block Wall Floor Tile VAT 9" x 9"	4310/01/01/10	Non Suspect ACM Confirmed	2000	SF SF	0	SF	-	Please verify tile color		N/A 1	N/A No	N/A 1/D
1 1	Men's Restroom in the Main Hallway	Т	Pipe Fitting Insulation	4310/01/01/12	Confirmed	8	EA	1	EA		DDC submitted on 10/27/16		1	Yes	2/A
1 1	Boy's Restroom in the Main Hallway	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	42	LF	0	LF				N/A	N/A	N/A
1 1	Boy's Restroom in the Main Hallway	N/A	Concrete Ceiling	+	Non Suspect ACM	486	SF	0	SF				N/A	N/A	N/A
1 1	Boy's Restroom in the Main Hallway Boy's Restroom in the Main Hallway	N/A N/A	Concrete Block Wall Cement Floor	-	Non Suspect ACM Non Suspect ACM	900 486	SF SF	0	SF	-			N/A N/A	N/A N/A	N/A N/A
1 1	Girl's Restroom in the Main Hallway	T	Pipe Fitting Insulation	4310/01/01/12	Confirmed	19	EA	0	EA			1	1	No	1/D
1 1	Girl's Restroom in the Main Hallway	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	24	LF	0	LF				N/A	N/A	N/A
	Girl's Restroom in the Main Hallway	N/A	Concrete Ceiling		Non Suspect ACM	486	SF	0	SF				N/A	N/A	N/A
	Girl's Restroom in the Main Hallway	N/A N/A	Concrete Block Wall	-	Non Suspect ACM	900	SF	0	SF	+		_	N/A N/A	N/A N/A	N/A N/A
1 1	Girl's Restroom in the Main Hallway Pipe Chase between Student Restrooms	T N/A	Cement Floor Pipe Fitting Insulation	4310/01/01/12	Non Suspect ACM Confirmed	486	EA	0	EA	-			1 N/A	N/A No	N/A 1/D
	Pipe Chase between Student Restrooms	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0	LF				N/A	N/A	N/A
			Concrete Ceiling		Non Suspect ACM	36	SE	0	SE			1	N/A	N/A	N/A

School District of Philadelphia		AH	ERA Three-Year Reinspec	tion 2015-2016						Reinspection Date: 02/02/2016				]
Kenderton Elementary School			Room by Room Location	Log Report						Building Inspector: Ananth K. Vinjamuri				
1500 W. Ontario Street, Philadelphia, PA 19140							_			Number: 374				
ULCS# 4360										Management Planner: Many Anno Lorro				
										Managment Planner: Mary Anne Lerro	1			
Year Built: 1962										Number: 742327				1
	1 1													/
e o				Confirmed, Assumed, NAD,	Amount of			SF LF	Color required for		Attic Crawl		Newly	
n o t r On Site Room Name	System Affected	Material Description	HID#	Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage		VAT	Comments/Description/Notes	Space Ranking	Damage Potential (DP)	Friable (NF)	Response Action (RA)
1 1 Pipe Chase between Student Restrooms	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
1         1         Pipe Chase between Student Restrooms           1         1         Fan Room by Stage near Stairwell	N/A T	Cement Floor Pipe Fitting Insulation	4310/01/01/12	Non Suspect ACM Confirmed	36	SF EA	0	SF				N/A 1	N/A No	N/A 1/D
1 1 Fan Room by Stage near Stairweil	T	Duct Insulation	4310/01/01/12 4310/01/01/NN	Confirmed	300	SF	0	SF				1	No	1/D
1 1 Fan Room by Stage near Stairwell	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	70	LF	0	LF				N/A	N/A	N/A
1         1         Fan Room by Stage near Stairwell           1         1         Fan Room by Stage near Stairwell	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	480	SF SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 1 Fan Room by Stage near Stairwell	N/A	Cement Floor		Non Suspect ACM	480	SF	0	SF				N/A	N/A	N/A
1 1 Fan Room by Stage near Stairwell	Т	Vibration Damper Cloth	4310/01/01/13	Assumed	20	SF	0	SF				1	No	1/D
1         1         Main Hallway at Rooms 100 to 103           1         1         Main Hallway at Rooms 100 to 103	T N/A	Pipe Fitting Insulation Fiberglass Pipe Insulation	4310/01/01/12	Confirmed Non Suspect ACM	9 25	EA LF	0	EA LF				1 N/A	No N/A	1/D N/A
1 1 Main Hallway at Rooms 100 to 103	N/A	Ceiling Tile 2' x 4'		NAD	1827	SF	0	SF		sampled NAD on 2/25/16 (G&C/AV)		N/A	N/A	N/A
1 1 Main Hallway at Rooms 100 to 103	N/A	Concrete Block Wall		Non Suspect ACM	4000	SF	0	SF				N/A	N/A	N/A
1         1         Main Hallway at Rooms 100 to 103           1         1         Main Hallway at Rooms 100 to 103	M	Floor Tile VAT 12" x 12" Vibration Damper Cloth	4310/01/01/EE 4310/01/01/13	Assumed Assumed	1827	SF	0	SF	Multi			1	No No	1/D 1/D
1 1 Main Hallway at Rooms 100 to 103	T	Unit Ventilator Insulation	4310/01/01/GC/AV/1680	Assumed	18	SF	0	SF				1	No	1/D 1/D
										Shamm: are the celing tiles homogenous on all floors?????				
1 1 Auditorium Hallway	N/A	Ceiling Tile 2' x 4'		NAD	927	SF	0	SF		If so these tiles really should be non-suspect. CHANGED TO NAD		N/A	N/A	N/A
1 1 Auditorium Hallway	N/A	Concrete Block Wall		Non Suspect ACM	2000	SF	0	SF				N/A	N/A	N/A
1 1 Auditorium Hallway 1 1 Auditorium Hallway	M	Floor Tile VAT 12" x 12" Transite Sills	4310/01/01/EE 4310/01/01/11	Assumed	927	SF	0	SF	Multi			1	No No	1/D 1/D
1 1 Auditorium Haiway	N/A	Ceiling Tile 2' x 4'	4310/01/01/11	NAD	480	SF	0	SF				N/A	N/A	N/A
1 1 Auditorium Lobby	N/A	Concrete Block Wall		Non Suspect ACM	1000	SF	0	SF				N/A	N/A	N/A
1 Auditorium Lobby     1 Stairwell at the end of Auditorium Hallway	M N/A	Floor Tile VAT 9" x 9" Concrete Ceiling	4310/01/01/10	Confirmed Non Suspect ACM	480	SF	0	SF	Grey			1 N/A	No N/A	1/D N/A
1 1 Stairwell at the end of Auditorium Hallway	N/A N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 1 Stairwell at the end of Auditorium Hallway	N/A	Cement Floor		Non Suspect ACM	209	SF	0	SF				N/A	N/A	N/A
1 Stairwell next to Teacher Lounge     1 1 Stairwell next to Teacher Lounge	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	242 600	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 1 Stairwell next to Teacher Lounge	N/A N/A	Concrete Block Wall Cement Floor		Non Suspect ACM	242	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 1 Stairwell across from Main Office	N/A	Concrete Ceiling		Non Suspect ACM	319	SF	0	SF				N/A	N/A	N/A
1 1 Stairwell across from Main Office	N/A N/A	Concrete Block Wall Cement Floor		Non Suspect ACM	700	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1         Stairwell across from Main Office           1         1         Stairwell at the end of the Hallway next to Room 102	N/A N/A	Concrete Ceiling		Non Suspect ACM Non Suspect ACM	308	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 1 Stairwell at the end of the Hallway next to Room 102	N/A	Concrete Block Wall		Non Suspect ACM	700	SF	0	SF				N/A	N/A	N/A
1 Stairwell at the end of the Hallway next to Room 102     1 1 Main Entrance	N/A N/A	Cement Floor Concrete Ceiling		Non Suspect ACM Non Suspect ACM	308 220	SF SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 1 Main Entrance	N/A N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF				N/A N/A	N/A	N/A
1 1 Main Entrance	N/A	Cement Floor		Non Suspect ACM	220	SF	0	SF				N/A	N/A	N/A
1 2 Classroom 200 1 2 Classroom 200	T N/A	Pipe Fitting Insulation	4310/01/02/17	Confirmed Non Suspect ACM	6	EA LF	0	EA LF				1 N/A	No N/A	1/D N/A
1 2 Classroom 200	N/A	Fiberglass Pipe Insulation Concrete Ceiling		Non Suspect ACM	868	SF	0	SF				N/A	N/A	N/A
1 2 Classroom 200	N/A	Concrete Block Wall		Non Suspect ACM	1100	SF	0	SF				N/A	N/A	N/A
1 2 Classroom 200 1 2 Classroom 200	M	Floor Tile VAT 9" x 9" Transite Sills	4310/01/02/18 4310/01/02/19	Confirmed Assumed	868	SF	0	SF		Please verify tile color		1	No No	1/D 1/D
1 2 Classroom 200	M	Transite Closet	4310/01/02/19	Assumed	30	SF	0	SF				1	No	1/D
1 2 Classroom 200	Т	Unit Ventilator Insulation	4310/01/02/GC/AV/1680	Assumed	18	SF	0	SF				1	No	1/D
1         2         Classroom 200           1         2         Dean's Office	M	Blackboard Glue Dots Pipe Fitting Insulation	4310/01/02/GC/AV/2600 4310/01/02/17	Assumed Confirmed	200	SF EA	0	SF EA				1	No No	1/D 1/D
1 2 Dean's Office	N/A	Fiberglass Pipe Insulation	1010/01/02/11	Non Suspect ACM	30	LF	0	LF				N/A	N/A	N/A
1 2 Dean's Office 1 2 Dean's Office	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM	468	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 2 Dean's Office	M/A	Floor Tile VAT 12" x 12"	4310/01/01/EE	Non Suspect ACM Assumed	468	SF SF	0	SF	Brown		1	N/A 1	N/A No	N/A 1/D
1 2 Dean's Office	M	Blackboard Glue Dots	4310/01/02/GC/AV/2600	Assumed	50	SF	Ő	SF				1	No	1/D
1 2 Classroom 201 1 2 Classroom 201	T N/A	Pipe Fitting Insulation	4310/01/02/17	Confirmed Non Suspect ACM	8 40	EA LF	0	EA LF			<u> </u>	1 N/A	No N/A	1/D N/A
1 2 Classroom 201 1 2 Classroom 201	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling	+	Non Suspect ACM Non Suspect ACM	924	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 2 Classroom 201	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	SF				N/A	N/A	N/A
1 2 Classroom 201	M	Floor Tile VAT 9" x 9"	4310/01/02/18	Confirmed	879	SF	0	SF	Grey			1	No	1/D
1 2 Classroom 201 1 2 Classroom 201	M	Floor Tile VAT 12" x 12" Transite Sills	4310/01/02/JJ 4310/01/02/19	Assumed Assumed	45	SF	0	SF	Yellow		1	1	No No	1/D 1/D
1 2 Classroom 201	M	Transite Closet	4310/01/02/19	Assumed	48	SF	0	SF				1	No	1/D
1 2 Classroom 201 1 2 Classroom 201	M	Unit Ventilator Insulation Blackboard Glue Dots	4310/01/02/GC/AV/1680 4310/01/02/GC/AV/2600	Assumed	18 200	SF	0	SF				1	No No	1/D 1/D
1 2 Classroom 201 1 2 Classroom 202	T	Pipe Fitting Insulation	4310/01/02/GC/AV/2600	Confirmed	14	EA	0	EA				1	No	1/D 1/D
1 2 Classroom 202	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0	LF				N/A	N/A	N/A
1 2 Classroom 202 1 2 Classroom 202	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	918 1200	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 2 Classroom 202 1 2 Classroom 202	M	Floor Tile VAT 9" x 9"	4310/01/02/18	Confirmed	918	SF	0	SF	Green		1	1 1	N/A No	N/A 1/D
1 2 Classroom 202 1 2 Classroom 202	M	Transite Sills	4310/01/02/19	Assumed	24	SF	0	SF				1	No	1/D
1 2 Classroom 202	M	Transite Closet Unit Ventilator Insulation	4310/01/02/19 4310/01/02/CC/AV/1680	Assumed	30	SF	0	SF				1	No No	1/D 1/D
1 2 Classroom 202 1 2 Classroom 202	M	Blackboard Glue Dots	4310/01/02/GC/AV/1680 4310/01/02/GC/AV/2600	Assumed Assumed	200	SF	0	SF SF			1	1	No No	1/D 1/D
1 2 Classroom 203	T	Pipe Fitting Insulation	4310/01/02/17	Confirmed	8	EA	ŏ	EA				1	No	1/D
1 2 Classroom 203	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40 980	LF	0	LF				N/A N/A	N/A	N/A
1 2 Classroom 203 1 2 Classroom 203	N/A N/A	Concrete Ceiling Concrete Block Wall	+	Non Suspect ACM Non Suspect ACM	980	SF SF	0	SF			1	N/A N/A	N/A N/A	N/A N/A
1 2 Classroom 203	M	Floor Tile VAT 9" x 9"	4310/01/02/18	Confirmed	980	SF	0	SF	Grey			1	No	1/D

	School District of Philadelphia		АН	ERA Three-Year Reinspec							Reinspection Date: 02/02/2016				
	Kenderton Elementary School	L		Room by Room Location	Log Report						Building Inspector: Ananth K. Vinjamuri				
	1500 W. Ontario Street, Philadelphia, PA 19140										Number: 374				
	ULCS# 4360										Managment Planner: Mary Anne Lerro				
	Year Built: 1962					_					Number: 742327				
E															
e F															
m   e   o										Color		Attic Crawl		Newly	
n o	On Site Room Name	System	Motorial Description	HID#	Confirmed, Assumed, NAD,	Amount of Motorial	SF LF	Amount of	SF LF EA	required for VAT	Commonto/Description/Notes	Space Ranking	Damage Potential (DP)	Friable (NF)	Response
1 2	On Site Room Name Classroom 203	Affected M	Material Description Transite Sills	4310/01/02/19	Non Suspect ACM Assumed	Material 24	EA SF	Damage 0	SF	VAI	Comments/Description/Notes	Ranking	1	No No	Action (RA) 1/D
1 2	Classroom 203	М	Transite Closet	4310/01/02/19	Assumed	30	SF	0	SF				1	No	1/D
1 2	Classroom 203 Classroom 203	M	Unit Ventilator Insulation Blackboard Glue Dots	4310/01/02/GC/AV/1680 4310/01/02/GC/AV/2600	Assumed Assumed	18 200	SF SF	0	SF			_	1	No No	1/D 1/D
1 2	Classroom 203 Classroom 204	T	Pipe Fitting Insulation	4310/01/02/17	Confirmed	4	EA	0	EA				1	No	1/D
1 2	Classroom 204	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0	LF			_	N/A	N/A N/A	N/A N/A
1 2	Classroom 204 Classroom 204	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	918 1200	SF SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 204	М	Floor Tile VAT 9" x 9"	4310/01/02/18	Confirmed	918	SF	0	SF	Green			1	No	1/D
1 2	Classroom 204 Classroom 204	M	Transite Sills Transite Closet	4310/01/02/19 4310/01/02/19	Assumed	24	SF SF	0	SF				1	No No	1/D 1/D
1 2	Classroom 204	Т	Unit Ventilator Insulation	4310/01/02/GC/AV/1680	Assumed	18	SF	0	SF				1	No	1/D
1 2	Classroom 204	M	Blackboard Glue Dots	4310/01/02/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
1 2	Classroom 205 Classroom 205	N/A	Pipe Fitting Insulation Fiberglass Pipe Insulation	4310/01/02/17	Confirmed Non Suspect ACM	20	EA LF	0	EA LF				1 N/A	No N/A	1/D N/A
1 2	Classroom 205 Classroom 205	N/A	Concrete Ceiling		Non Suspect ACM	918	SF	0	SF				N/A	N/A	N/A
		N/A M	Concrete Block Wall Floor Tile VAT 9" x 9"	4310/01/02/18	Non Suspect ACM Confirmed	1200 918	SF SF	0	SF SF	Grey			N/A 1	N/A No	N/A 1/D
1 2	Classroom 205 Classroom 205	M	Transite Sills	4310/01/02/18 4310/01/02/19	Assumed	24	SF	0	SF	Grey	1		1	No	1/D 1/D
1 2	Classroom 205	М	Transite Closet	4310/01/02/19	Assumed	30	SF	0	SF				1	No	1/D
1 2	Classroom 205 Classroom 205	T	Unit Ventilator Insulation Blackboard Glue Dots	4310/01/02/GC/AV/1680 4310/01/02/GC/AV/2600	Assumed Assumed	18 200	SF	0	SF			_	1	No	1/D 1/D
1 2	Classroom 206	T	Pipe Fitting Insulation	4310/01/02/17	Confirmed	10	EA	0	EA				1	No	1/D
1 2	Classroom 206	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0	LF				N/A	N/A	N/A
1 2	Classroom 206	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	616 1000	SF SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 206 Classroom 206	M	Floor Tile VAT 9" x 9"	4310/01/02/18	Confirmed	616	SF	0	SF	Green			1	No	1/D
1 2	Classroom 206	M	Transite Sills	4310/01/02/19	Assumed	16	SF	0	SF				1	No	1/D
	Classroom 206 Classroom 206	M	Transite Closet Unit Ventilator Insulation	4310/01/02/19 4310/01/02/GC/AV/1680	Assumed Assumed	30	SF SF	0	SF				1	No No	1/D 1/D
1 2	Classroom 206	M	Blackboard Glue Dots	4310/01/02/GC/AV/2600	Assumed	100	SF	0	SF				1	No	1/D
	Classroom 207	T	Pipe Fitting Insulation	4310/01/02/17	Confirmed	14	EA	0	EA				1	No	1/D
1 2	Classroom 207 Classroom 207	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling		Non Suspect ACM Non Suspect ACM	40 918	LF SF	0	LF				N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 207	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 207 Classroom 207	M	Floor Tile VAT 9" x 9" Transite Sills	4310/01/02/18 4310/01/02/19	Confirmed Assumed	918	SF SF	0	SF SF	Grey			1	No No	1/D 1/D
	Classroom 207 Classroom 207	M	Transite Slits	4310/01/02/19	Assumed	30	SF	0	SF				1	NO	1/D
1 2	Classroom 207	т	Unit Ventilator Insulation	4310/01/02/GC/AV/1680	Assumed	18	SF	0	SF				1	No	1/D
1 2	Classroom 207 Classroom 209	M	Blackboard Glue Dots Pipe Fitting Insulation	4310/01/02/GC/AV/2600 4310/01/02/17	Assumed Confirmed	100	SF EA	0	SF				1	No No	1/D 1/D
1 2	Classroom 209	N/A	Fiberglass Pipe Insulation	4310/01/02/17	Non Suspect ACM	20	LF	0	LF			-	N/A	N/A	N/A
1 2	Classroom 209 Classroom 209	N/A	Concrete Ceiling		Non Suspect ACM	918	SF	0	SF				N/A	N/A	N/A
	Classroom 209 Classroom 209	N/A M	Concrete Block Wall Floor Tile VAT 9" x 9"	4310/01/02/18	Non Suspect ACM Confirmed	1200 918	SF SF	0	SF	Grey			N/A 1	N/A No	N/A 1/D
1 2	Classroom 209	M	Transite Sills	4310/01/02/19	Assumed	16	SF	0	SF	oloy			1	No	1/D
	Classroom 209	M	Transite Closet	4310/01/02/19	Assumed	30	SF	0	SF				1	No	1/D
1 2	Classroom 209 Classroom 209	M	Unit Ventilator Insulation Blackboard Glue Dots	4310/01/02/GC/AV/1680 4310/01/02/GC/AV/2600	Assumed Assumed	18	SF SF	0	SF				1	No No	1/D 1/D
1 2	Classroom 211	Т	Pipe Fitting Insulation	4310/01/02/17	Confirmed	14	EA	0	EA				1	No	1/D
1 2	Classroom 211 Classroom 211	N/A N/A	Fiberglass Pipe Insulation Ceiling Tile 2' x 4'		Non Suspect ACM NAD	40 918	LF SF	0	LF			_	N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 211	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 211 Classroom 211 Classroom 211	M	Floor Tile VAT 12" x 12"	4310/01/02/JJ	Assumed	459 459	SF SF	0	SF	Blue			1	No	1/D
1 2	Classroom 211 Classroom 211	M	Floor Tile VAT 12" x 12" Transite Sills	4310/01/02/JJ 4310/01/02/19	Assumed Assumed	459	SF SF	0	SF	Grey			1	No No	1/D 1/D
1 2	Classroom 211	M	Transite Closet	4310/01/02/19	Assumed	30	SF	0	SF				1	No	1/D
1 2	Classroom 211 Classroom 211	T M	Unit Ventilator Insulation	4310/01/02/GC/AV/1680 4310/01/02/GC/AV/2600	Assumed	18	SF SF	0	SF				1	No	1/D 1/D
		T	Blackboard Glue Dots Pipe Fitting Insulation	4310/01/02/GC/AV/2600 4310/01/02/17	Assumed Confirmed	10	EA EA	0	EA				1	No No	1/D 1/D
1 2	Room 213 - IMC Room 213 - IMC	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0	LF				N/A	N/A	N/A
1 2	Room 213 - IMC Room 213 - IMC	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		NAD Non Suspect ACM	918 1200	SF SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 2	Room 213 - IMC	M/A	Floor Tile VAT 12" x 12"	4310/01/02/JJ	Assumed	459	SF	0	SF	Blue	1		1 N/A	N/A No	1/D
1 2	Room 213 - IMC Room 213 - IMC	М	Floor Tile VAT 12" x 12"	4310/01/02/JJ	Assumed	459	SF	0	SF	Grey			1	No	1/D
1 2	Room 213 - IMC Room 213 - IMC	M	Transite Sills Transite Closet	4310/01/02/19 4310/01/02/19	Assumed Assumed	16 30	SF SF	0	SF				1	No	1/D 1/D
1 2	Room 213 - IMC	T	Unit Ventilator Insulation	4310/01/02/GC/AV/1680	Assumed	18	SF	0	SF				1	No	1/D
1 2	Room 213 - IMC	M	Blackboard Glue Dots	4310/01/02/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
1 2	Custodial Storage at Student Restrooms Custodial Storage at Student Restrooms	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling		Non Suspect ACM Non Suspect ACM	5 30	LF	0	LF	-			N/A N/A	N/A N/A	N/A N/A
1 2	Custodial Storage at Student Restrooms	N/A	Concrete Block Wall		Non Suspect ACM	150	SF	0	SF				N/A	N/A	N/A
1 2	Custodial Storage at Student Restrooms	N/A	Cement Floor	101015-155-15	Non Suspect ACM	30	SF	0	SF				N/A	N/A	N/A
	Girl's Restroom in Main Hallway across from Room 205 Girl's Restroom in Main Hallway across from Room 205	T N/A	Pipe Fitting Insulation Fiberglass Pipe Insulation	4310/01/02/17	Confirmed Non Suspect ACM	2 4	EA LF	0	EA LF				1 N/A	No N/A	1/D N/A
	Girl's Restroom in Main Hallway across from Room 205	N/A	Concrete Ceiling		Non Suspect ACM	286	SF	0	SF				N/A	N/A	N/A
	Girl's Restroom in Main Hallway across from Room 205	N/A	Concrete Block Wall		Non Suspect ACM	650	SF	0	SF				N/A	N/A	N/A

	School District of Philadelphia		AHE	A Three-Year Reinspect	tion 2015-2016						Deienenetiae Dete: 02/02/2010				
	Kenderton Elementary School			com by Room Location				+			Reinspection Date: 02/02/2016 Building Inspector: Ananth K. Vinjamuri				
	1500 W. Ontario Street, Philadelphia, PA 19140	·		com by Room Location				1			Number: 374				
	1300 W. Ontario Street, Philadelphila, PA 19140										Number: 374	_			
	ULCS# 4360										Managment Planner: Mary Anne Lerro				
	Year Built: 1962										Number: 742327				
E															
e F															
m I										Color		Attic Crawl		Newly	
n c		System			Confirmed, Assumed, NAD,	Amount of	SF LF	Amount of	SF LF	required for		Space	Damage	Friable	Response
t r	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	VAT	Comments/Description/Notes	Ranking	Potential (DP)	(NF)	Action (RA)
1 2	Pipe Chase at Girl's Restroom in Main Hallway across from Room 205	т	Pipe Fitting Insulation	4310/01/02/17	Confirmed	12	EA	0	EA				1	No	1/D
1 2	Pipe Chase at Girl's Restroom in Main Hallway across	N/A				60	LE		LE					N/A	N/A
1 2	from Room 205 Pipe Chase at Girl's Restroom in Main Hallway across	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	60	LF	0	LF				N/A	N/A	N/A
1 2	from Room 205	N/A	Concrete Ceiling		Non Suspect ACM	36	SF	0	SF				N/A	N/A	N/A
1 2	Pipe Chase at Girl's Restroom in Main Hallway across from Room 205	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
	Pipe Chase at Girl's Restroom in Main Hallway across														
1 2	from Room 205 Boy's Restroom in Main Hallway across from Room 205	N/A T	Cement Floor Pipe Fitting Insulation	4310/01/02/17	Non Suspect ACM Confirmed	36	SF EA	0	SF				N/A	N/A No	N/A 1/D
	Boy's Restroom in Main Hallway across from Room 205	N/A	Fiberglass Pipe Insulation	4310/01/02/17	Non Suspect ACM	50	LF	0	LF				N/A	N/A	N/A
	Boy's Restroom in Main Hallway across from Room 205	N/A	Concrete Ceiling		Non Suspect ACM	264	SF	0	SF				N/A	N/A	N/A
	Boy's Restroom in Main Hallway across from Room 205 Boy's Restroom in Main Hallway across from Room 205	N/A N/A	Concrete Block Wall Cement Floor		Non Suspect ACM Non Suspect ACM	650 264	SF	0	SF	-			N/A N/A	N/A N/A	N/A N/A
	Pipe Chase at Boy's Restroom in Main Hallway across												IN/A		
1 2	from Room 205	Т	Pipe Fitting Insulation	4310/01/02/17	Confirmed	3	EA	0	EA				1	No	1/D
1 2	Pipe Chase at Boy's Restroom in Main Hallway across from Room 205	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0	LF				N/A	N/A	N/A
	Pipe Chase at Boy's Restroom in Main Hallway across														
	from Room 205 Pipe Chase at Boy's Restroom in Main Hallway across	N/A	Concrete Ceiling		Non Suspect ACM	36	SF	0	SF				N/A	N/A	N/A
1 2	from Room 205	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0	SF			_	N/A	N/A	N/A
1 2	Pipe Chase at Boy's Restroom in Main Hallway across from Room 205	N/A	Cement Floor		Non Suspect ACM	36	SE	0	SE				N/A	N/A	N/A
1 2	Fan Room behind Elevator	T	Pipe Fitting Insulation	4310/01/02/17	Confirmed	27	EA	0	EA				1	No	1/D
	Fan Room behind Elevator	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	85	LF	0	LF				N/A	N/A	N/A
	Fan Room behind Elevator Fan Room behind Elevator	T N/A	Duct Insulation Concrete Ceiling	4310/01/02/DD	Confirmed Non Suspect ACM	280 150	SF SF	0	SF				1 N/A	No N/A	1/D N/A
	Fan Room behind Elevator	N/A N/A	Concrete Block Wall		Non Suspect ACM	400	SF	0	SF				N/A N/A	N/A	N/A
	Fan Room behind Elevator	N/A	Cement Floor		Non Suspect ACM	150	SF	0	SF				N/A	N/A	N/A
	Fan Room behind Elevator	T	Vibration Damper Cloth	4310/01/02/16 4310/01/02/17	Assumed	30	SF	0	SF				1	No No	1/D 1/D
	Telephone Room Telephone Room	N/A	Pipe Fitting Insulation Fiberglass Pipe Insulation	4310/01/02/17	Confirmed Non Suspect ACM	62	EA LF	0	LF				N/A	N/A	N/A
1 2	Telephone Room	N/A	Concrete Ceiling		Non Suspect ACM	310	SF	0	SF				N/A	N/A	N/A
	Telephone Room	N/A N/A	Concrete Block Wall		Non Suspect ACM	700 310	SF SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Telephone Room Pipe Shaft in Telephone Room	N/A T	Cement Floor Pipe Fitting Insulation	4310/01/02/17	Non Suspect ACM Confirmed	310	EA	0	EA		Please fill out damage conditions		N/A 1	N/A Yes	N/A 2/B
1 2	Pipe Shaft in Telephone Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0	LF				N/A	N/A	N/A
1 2	Pipe Shaft in Telephone Room	N/A	Concrete Ceiling		Non Suspect ACM	16	SF	0	SF				N/A	N/A	N/A
	Pipe Shaft in Telephone Room Pipe Shaft in Telephone Room	N/A N/A	Concrete Block Wall Cement Floor		Non Suspect ACM Non Suspect ACM	150 16	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Men's Restroom next to Dean's Office	T	Pipe Fitting Insulation	4310/01/02/17	Confirmed	8	EA	0	EA				1	No	1/D
	Men's Restroom next to Dean's Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	32	LF	0	LF				N/A	N/A	N/A
	Men's Restroom next to Dean's Office Men's Restroom next to Dean's Office	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	132 350	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Men's Restroom next to Dean's Office	N/A	Cement Floor		Non Suspect ACM	132	SF	0	SF				N/A	N/A	N/A
1 2	Main Hallway at Rooms 200 to 213	Т	Pipe Fitting Insulation	4310/01/02/17	Confirmed	4	EA	0	EA				1	No	1/D
	Main Hallway at Rooms 200 to 213 Main Hallway at Rooms 200 to 213	N/A N/A	Fiberglass Pipe Insulation Ceiling Tile 2' x 4'		Non Suspect ACM NAD	8	LF	0	SF		sampled NAD on 2/25/16 (G&C/AV)		N/A N/A	N/A N/A	N/A N/A
1 2	Main Hallway at Rooms 200 to 213	N/A N/A	Concrete Block Wall		Non Suspect ACM	4000	SF	0	SF		Compreserved time on 2r20r10 (GotO/AV)		N/A N/A	N/A N/A	N/A N/A
1 2	Main Hallway at Rooms 200 to 213	м	Floor Tile VAT 12" x 12"	4310/01/02/JJ	Assumed	1827	SF	0	SF	Multi			1	No	1/D
1 2	Main Hallway at Rooms 200 to 213 Main Hallway at Rooms 200 to 213	M	Transite Sills Unit Ventilator Insulation	4310/01/02/19 4310/01/02/GC/AV/1680	Assumed Assumed	6	SF	0	SF	-		_	1	No No	1/D 1/D
1 2	Hallway at Upper Part of Auditorium	Т	Pipe Fitting Insulation	4310/01/02/3C/AV/1680	Confirmed	20	EA	0	EA				1	No	1/D
1 2	Hallway at Upper Part of Auditorium	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	48	LF	0	LF				N/A	N/A	N/A
1 2	Hallway at Upper Part of Auditorium	N/A N/A	Ceiling Tile 2' x 4'		NAD Non Suspect ACM	1080 2400	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 2	Hallway at Upper Part of Auditorium Hallway at Upper Part of Auditorium	M/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	4310/01/02/JJ	Non Suspect ACM Assumed	1080	SF	0	SF	Blue		-	N/A 1	N/A No	N/A 1/D
1 2	Hallway at Upper Part of Auditorium	M	Transite Sills	4310/01/02/19	Assumed	48	SF	Ö	SF				1	No	1/D
1 2	Stairwell at the end of the Hallway at the Upper Part of Auditorium	N/A	Metal Ceiling		Non Suspect ACM	209	SE	0	SE				N/A	N/A	N/A
1 2	Stairwell at the end of the Hallway at the Upper Part of	19/4	Wetar Centrig		Non Suspect Adm	203	- 0.	0						19/5	
1 2	Auditorium	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF			-	N/A	N/A	N/A
1 2	Stairwell at the end of the Hallway at the Upper Part of Auditorium	N/A	Cement Floor		Non Suspect ACM	209	SF	0	SF				N/A	N/A	N/A
1 2	Stairwell at Room 201	N/A	Concrete Ceiling		Non Suspect ACM	242	SF	0	SF				N/A	N/A	N/A
1 2	Stairwell at Room 201 Stairwell at Room 201	N/A N/A	Concrete Block Wall		Non Suspect ACM	600 242	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Stairwell at Room 201 Stairwell across from Room 205	N/A N/A	Cement Floor Concrete Ceiling		Non Suspect ACM Non Suspect ACM	319	SF	0	SF			-	N/A N/A	N/A N/A	N/A N/A
1 2	Stairwell across from Room 205	N/A	Concrete Block Wall		Non Suspect ACM	700	SF	0	SF				N/A	N/A	N/A
	Stairwell across from Room 205	N/A	Cement Floor	4040/04/20117	Non Suspect ACM	319	SF	0	SF				N/A	N/A	N/A
	Stairwell next to Room 206 Stairwell next to Room 206	T N/A	Pipe Fitting Insulation Fiberglass Pipe Insulation	4310/01/02/17	Confirmed Non Suspect ACM	12	EA LF	0	LF			-	1 N/A	No N/A	1/D N/A
1 2	Stairwell next to Room 206	N/A	Concrete Ceiling		Non Suspect ACM	308	SF	0	SF				N/A	N/A	N/A
1 2	Stairwell next to Room 206	N/A	Concrete Block Wall		Non Suspect ACM	800	SF	0	SF				N/A	N/A	N/A
1 2	Stairwell next to Room 206 Classroom 300	N/A T	Cement Floor Pipe Fitting Insulation	4310/01/03/20	Non Suspect ACM Confirmed	308	SF EA	0	SF				N/A 1	N/A No	N/A 1/D
1 3	Classroom 300	N/A	Fiberglass Pipe Insulation	4010/01/00/20	Non Suspect ACM	20	LF	0	LF				N/A	N/A	N/A
1 3	Classroom 300	N/A	Concrete Ceiling		Non Suspect ACM	918	SF	0	SF			_	N/A	N/A	N/A
1 3	Classroom 300	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	SF		1		N/A	N/A	N/A

	School District of Philadelphia		AH	ERA Three-Year Reinspect	tion 2015-2016						Reinspection Date: 02/02/2016				
	Kenderton Elementary School			Room by Room Location							Building Inspector: Ananth K. Vinjamuri				
	1500 W. Ontario Street, Philadelphia, PA 19140	-									Number: 374				
	ULCS# 4360														
											Managment Planner: Mary Anne Lerro				
E	Year Built: 1962										Number: 742327		1		
7							'								
e F m I							'								
m I e o							<sup>!</sup>			Color		Attic Crawl		Newly	_
n o t r	On Site Room Name	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	required for VAT	Comments/Description/Notes	Space Ranking	Damage Potential (DP)	Friable (NF)	Response Action (RA)
1 3	Classroom 300	M	Floor Tile VAT 9" x 9"	4310/01/03/21	Confirmed	918	SF	0	SF	Red	Commenter Decomption Areteo	rtuning	1	No	1/D
1 3	Classroom 300	M	Transite Sills	4310/01/03/22	Assumed	24	SF SF	0	SF				1	No	1/D
1 3	Classroom 300 Classroom 300	T	Transite Closet Unit Ventilator Insulation	4310/01/03/22 4310/01/03/GC/AV/1680	Assumed	48	SF	0	SF				1	No	1/D 1/D
1 3	Classroom 300	M	Blackboard Glue Dots	4310/01/03/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
1 3	Room 300A - Book Storage	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM	250	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 3	Room 300A - Book Storage Room 300A - Book Storage	N/A N/A	Cement Floor		Non Suspect ACM Non Suspect ACM	250	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 3	Classroom 301	T	Pipe Fitting Insulation	4310/01/03/20	Confirmed	10	EA	0	EA				1	No	1/D
1 3	Classroom 301	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	44	LF	0	LF				N/A	N/A	N/A
	Classroom 301 Classroom 301	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		NAD Non Suspect ACM	918 1200	SF SF	0	SF SF		1		N/A N/A	N/A N/A	N/A N/A
1 3	Classroom 301	м	Floor Tile VAT 12" x 12"	4310/01/03/KK	Assumed	459	SF	0	SF	Blue			1	No	1/D
1 3	Classroom 301	M	Floor Tile VAT 12" x 12"	4310/01/03/KK	Assumed	459	SF	0	SF	Grey			1	No	1/D
1 3	Classroom 301 Classroom 301	M	Transite Sills Transite Closet	4310/01/03/22 4310/01/03/22	Assumed Assumed	24 48	SF SF	0	SF				1	No No	1/D 1/D
1 3	Classroom 301	Т	Unit Ventilator Insulation	4310/01/03/GC/AV/1680	Assumed	18	SF	0	SF				1	No	1/D
	Classroom 301	M	Blackboard Glue Dots	4310/01/03/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
	Classroom 302 Classroom 302	T N/A	Pipe Fitting Insulation Fiberglass Pipe Insulation	4310/01/03/20	Confirmed Non Suspect ACM	20	EA LF	0	EA LF				1 N/A	No N/A	1/D N/A
1 3	Classroom 302	N/A	Concrete Ceiling		Non Suspect ACM	918	SF	0	SF				N/A	N/A	N/A
	Classroom 302	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	SF				N/A	N/A	N/A
1 3	Classroom 302 Classroom 302	M	Floor Tile VAT 9" x 9" Transite Sills	4310/01/03/21 4310/01/03/22	Confirmed Assumed	918 24	SF SF	0	SF	Red			1	No	1/D 1/D
1 3	Classroom 302	M	Transite Closet	4310/01/03/22	Assumed	48	SF	0	SF				1	No	1/D
	Classroom 302	T	Unit Ventilator Insulation	4310/01/03/GC/AV/1680	Assumed	18	SF	0	SF				1	No	1/D
	Classroom 302 Classroom 302 Storage	M	Blackboard Glue Dots Pipe Fitting Insulation	4310/01/03/GC/AV/2600 4310/01/03/20	Assumed Confirmed	200	SF EA	0	SF				1	No No	1/D 1/D
1 3	Classroom 302 Storage	N/A	Fiberglass Pipe Insulation	4310/01/03/20	Non Suspect ACM	30	LF	0	LF				N/A	N/A	N/A
1 3	Classroom 302 Storage	N/A	Concrete Ceiling		Non Suspect ACM	150	SF	0	SF				N/A	N/A	N/A
	Classroom 302 Storage Classroom 302 Storage	N/A M	Concrete Block Wall Floor Tile VAT 9" x 9"	4310/01/03/21	Non Suspect ACM Confirmed	400	SF SF	0	SF SF	Tan			N/A	N/A No	N/A 1/D
	Classroom 303	T	Pipe Fitting Insulation	4310/01/03/21	Confirmed	4	EA	0	EA	Tall			1	No	1/D
1 3	Classroom 303	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	22	LF	0	LF				N/A	N/A	N/A
	Classroom 303 Classroom 303	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM	918 1200	SF SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 3	Classroom 303	M	Floor Tile VAT 9" x 9"	4310/01/03/21	Non Suspect ACM Confirmed	918	SF	0	SF	Green			1	No	1/D
1 3	Classroom 303	M	Transite Sills	4310/01/03/22	Assumed	24	SF	0	SF				1	No	1/D
	Classroom 303 Classroom 303	M	Transite Closet Unit Ventilator Insulation	4310/01/03/22 4310/01/03/GC/AV/1680	Assumed	48	SF SF	0	SF				1	No	1/D 1/D
	Classroom 303	M	Blackboard Glue Dots	4310/01/03/GC/AV/1080 4310/01/03/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
1 3	Classroom 304	Т	Pipe Fitting Insulation	4310/01/03/20	Confirmed	4	EA	1	EA		Please fill out damage conditions		1	Yes	2/A
1 3	Classroom 304 Classroom 304	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling		Non Suspect ACM Non Suspect ACM	15 868	LF SF	0	LF				N/A N/A	N/A N/A	N/A N/A
1 3	Classroom 304	N/A	Concrete Block Wall		Non Suspect ACM	1100	SF	0	SF				N/A	N/A	N/A
1 3	Classroom 304	M	Floor Tile VAT 9" x 9"	4310/01/03/21	Confirmed	868	SF	0	SF	Green			1	No	1/D
	Classroom 304 Classroom 304	M	Transite Sills Transite Closet	4310/01/03/22 4310/01/03/22	Assumed Assumed	24	SF SF	0	SF				1	No	1/D 1/D
1 3	Classroom 304	T	Unit Ventilator Insulation	4310/01/03/22 4310/01/03/GC/AV/1680	Assumed	18	SF	0	SF				1	No	1/D
1 3	Classroom 304	M	Blackboard Glue Dots	4310/01/03/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
	Classroom 305 Classroom 305	T N/A	Pipe Fitting Insulation Fiberglass Pipe Insulation	4310/01/03/20	Confirmed Non Suspect ACM	4 30	EA LF	0	EA LF				1 N/A	No N/A	1/D N/A
	Classroom 305	N/A N/A	Concrete Ceiling		Non Suspect ACM	918	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 3	Classroom 305	N/A	Concrete Block Wall	1010/2012	Non Suspect ACM	1200	SF	0	SF				N/A	N/A	N/A
	Classroom 305 Classroom 305	M	Floor Tile VAT 9" x 9" Transite Sills	4310/01/03/21 4310/01/03/22	Confirmed Assumed	918 24	SF SF	0	SF SF	Green			1	No No	1/D 1/D
1 3	Classroom 305	M	Transite Closet	4310/01/03/22	Assumed	48	SF	0	SF				1	No	1/D
1 3	Classroom 305	T	Unit Ventilator Insulation	4310/01/03/GC/AV/1680	Assumed	18	SF	0	SF				1	No	1/D
1 3	Classroom 305 Classroom 306	M	Blackboard Glue Dots Pipe Fitting Insulation	4310/01/03/GC/AV/2600 4310/01/03/20	Assumed Confirmed	200	SF EA	0	SF EA				1	No No	1/D 1/D
1 3	Classroom 306	N/A	Fiberglass Pipe Insulation	+310/01/03/20	Non Suspect ACM	40	LF	0	LF				N/A	N/A	N/A
1 3	Classroom 306	N/A	Concrete Ceiling		Non Suspect ACM	918	SF	0	SF				N/A	N/A	N/A
1 3	Classroom 306 Classroom 306	N/A M	Concrete Block Wall Floor Tile VAT 9" x 9"	4310/01/03/21	Non Suspect ACM Confirmed	1200 918	SF SF	0	SF	Green			N/A 1	N/A No	N/A 1/D
1 3	Classroom 306	M	Transite Sills	4310/01/03/22	Assumed	24	SF	0	SF	Green			1	No	1/D
1 3	Classroom 306	M	Transite Closet	4310/01/03/22	Assumed	48	SF	0	SF				1	No	1/D
	Classroom 306	T M	Unit Ventilator Insulation Blackboard Glue Dots	4310/01/03/GC/AV/1680 4310/01/03/GC/AV/2600	Assumed Assumed	18	SF	0	SF				1	No	1/D 1/D
1 3	Classroom 306 Classroom 307	T	Pipe Fitting Insulation	4310/01/03/GC/AV/2600 4310/01/03/20	Confirmed	200	EA	0	EA				1	No	1/D
1 3	Classroom 307	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	36	LF	0	LF				N/A	N/A	N/A
1 3	Classroom 307 Classroom 307	N/A N/A	Concrete Ceiling	+	Non Suspect ACM	924 1200	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
1 3	Classroom 307 Classroom 307	M/A	Concrete Block Wall Floor Tile VAT 9" x 9"	4310/01/03/21	Non Suspect ACM Confirmed	924	SF	0	SF	Grey	1		1 N/A	N/A No	1/D
1 3	Classroom 307	M	Transite Sills	4310/01/03/22	Assumed	24	SF	0	SF	,			1	No	1/D
1 3	Classroom 307	M	Transite Closet	4310/01/03/22	Assumed	48	SF	0	SF				1	No	1/D
4 0			Unit Ventilator Insulation	4310/01/03/GC/AV/1680	Assumed			0	SF		1		1	No	1/D 1/D
1 3 1 3	Classroom 307	M	Blackboard Glue Dots	4310/01/03/GC/AV/2600	Assumed	200	SF	0	I SF	1			1	No	
1 3 1 3	Classroom 307 Classroom 308 Classroom 308	M T N/A	Blackboard Glue Dots Pipe Fitting Insulation Fiberglass Pipe Insulation	4310/01/03/GC/AV/2600 4310/01/03/20	Assumed Confirmed Non Suspect ACM	200 4 20	SF EA LF	0	EA LF				1 1 N/A	N0 N0	1/D N/A

School District of Philadelphia		AH	IERA Three-Year Reinspec	tion 2015-2016						Reinspection Date: 02/02/2016				
Kenderton Elementary School			Room by Room Location	Log Report						Building Inspector: Ananth K. Vinjamuri				
1500 W. Ontario Street, Philadelphia, PA 1914	0									Number: 374				
ULCS# 4360										Managment Planner: Mary Anne Lerro				
Year Built: 1962										Number: 742327				
E E														
e F														
m I									Color		Attic Crawl		Newby	
e 0 n 0	System			Confirmed, Assumed, NAD,	Amount of	SF LF	Amount of	SF LF	required for		Space	Damage	Newly Friable	Response
t r On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	VAT	Comments/Description/Notes	Ranking	Potential (DP)	(NF)	Action (RA)
1 3 Classroom 308 1 3 Classroom 308	N/A N/A	Concrete Ceiling Concrete Block Wall	-	Non Suspect ACM Non Suspect ACM	918	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 3 Classroom 308	M	Floor Tile VAT 9" x 9"	4310/01/03/21	Confirmed	918	SF	0	SF	Green			1	No	1/D
1 3 Classroom 308	м	Transite Sills	4310/01/03/22	Assumed	24	SF	0	SF				1	No	1/D
1 3 Classroom 308 1 3 Classroom 308	M	Transite Closet Unit Ventilator Insulation	4310/01/03/22 4310/01/03/GC/AV/1680	Assumed Assumed	48	SF	0	SF				1	No No	1/D 1/D
1 3 Classroom 308	M	Blackboard Glue Dots	4310/01/03/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
1 3 Classroom 309	Т	Pipe Fitting Insulation	4310/01/03/20	Confirmed	8	EA	0	EA				1	No	1/D
1 3 Classroom 309	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling		Non Suspect ACM	36	LF SF	0	LF				N/A	N/A N/A	N/A N/A
1 3 Classroom 309 1 3 Classroom 309	N/A N/A	Concrete Block Wall		Non Suspect ACM Non Suspect ACM	980	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 3 Classroom 309	М	Floor Tile VAT 9" x 9"	4310/01/03/21	Confirmed	980	SF	0	SF	Grey			1	No	1/D
1 3 Classroom 309	M	Transite Sills	4310/01/03/22	Assumed	24	SF	0	SF				1	No	1/D
1 3 Classroom 309 1 3 Classroom 309	M	Transite Closet Unit Ventilator Insulation	4310/01/03/22 4310/01/03/GC/AV/1680	Assumed	48	SF	0	SF				1	No No	1/D 1/D
1 3 Classroom 309	M	Blackboard Glue Dots	4310/01/03/GC/AV/1080 4310/01/03/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
1 3 Room 310 - Speech Office	T	Pipe Fitting Insulation	4310/01/03/20	Confirmed	8	EA	0	EA				1	No	1/D
1         3         Room 310 - Speech Office           1         3         Room 310 - Speech Office	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling		Non Suspect ACM Non Suspect ACM	36 616	LF SF	0	LF SF				N/A N/A	N/A N/A	N/A N/A
1 3 Room 310 - Speech Office	N/A	Concrete Block Wall		Non Suspect ACM	1000	SF	0	SF				N/A	N/A	N/A
1 3 Room 310 - Speech Office	M	Floor Tile VAT 9" x 9"	4310/01/03/21	Confirmed	616	SF	0	SF	Green			1	No	1/D
1 3 Room 310 - Speech Office	M	Transite Sills Transite Closet	4310/01/03/22 4310/01/03/22	Assumed Assumed	16	SF	0	SF				1	No	1/D 1/D
1 3 Room 310 - Speech Office     3 Room 310 - Speech Office	T	Unit Ventilator Insulation	4310/01/03/22 4310/01/03/GC/AV/1680	Assumed	18	SF	0	SF				1	NO	1/D
1         3         Room 310 - Speech Office           1         3         Room 310 - Speech Office	M	Blackboard Glue Dots	4310/01/03/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
1 3 Classroom 311	T	Pipe Fitting Insulation	4310/01/03/20	Confirmed	4	EA	0	EA				1	No	1/D
1 3 Classroom 311 1 3 Classroom 311	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling		Non Suspect ACM Non Suspect ACM	20 918	LF SF	0	LF				N/A N/A	N/A N/A	N/A N/A
1 3 Classroom 311	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	SF				N/A	N/A	N/A
1 3 Classroom 311	M	Floor Tile VAT 9" x 9"	4310/01/03/21	Confirmed	918	SF	0	SF	Grey			1	No	1/D
1 3 Classroom 311 1 3 Classroom 311	M	Transite Sills Transite Closet	4310/01/03/22 4310/01/03/22	Assumed	24	SF	0	SF				1	No No	1/D 1/D
1 3 Classroom 311	т	Unit Ventilator Insulation	4310/01/03/GC/AV/1680	Assumed	18	SF	0	SF				1	No	1/D
1 3 Classroom 311	M	Blackboard Glue Dots	4310/01/03/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
1 3 Classroom 313 1 3 Classroom 313	T N/A	Pipe Fitting Insulation Fiberglass Pipe Insulation	4310/01/03/20	Confirmed Non Suspect ACM	14 40	EA LF	0	EA LF				1 N/A	No N/A	1/D N/A
1 3 Classroom 313	N/A	Concrete Ceiling		Non Suspect ACM	918	SF	0	SF				N/A	N/A N/A	N/A
1 3 Classroom 313	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	SF				N/A	N/A	N/A
1 3 Classroom 313	M	Floor Tile VAT 9" x 9" Transite Sills	4310/01/03/21 4310/01/03/22	Confirmed Assumed	918 24	SF	0	SF SF	Grey			1	No No	1/D 1/D
1 3 Classroom 313 1 3 Classroom 313	M	Transite Silis	4310/01/03/22	Assumed	48	SF	0	SF				1	No	1/D
1 3 Classroom 313	T	Unit Ventilator Insulation	4310/01/03/GC/AV/1680	Assumed	18	SF	0	SF				1	No	1/D
1 3 Classroom 313	M T	Blackboard Glue Dots	4310/01/03/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
1 3 Classroom 315 1 3 Classroom 315	N/A	Pipe Fitting Insulation Fiberglass Pipe Insulation	4310/01/03/20	Confirmed Non Suspect ACM	20	EA LE	0	EA LF				N/A	No N/A	1/D N/A
1 3 Classroom 315	N/A	Concrete Ceiling		Non Suspect ACM	918	SF	0	SF				N/A	N/A	N/A
1 3 Classroom 315	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	SF				N/A	N/A	N/A
1 3 Classroom 315 1 3 Classroom 315	M	Floor Tile VAT 9" x 9" Transite Sills	4310/01/03/21 4310/01/03/22	Confirmed Assumed	918 24	SF	0	SF	Grey			1	No No	1/D 1/D
1 3 Classroom 315	M	Transite Closet	4310/01/03/22	Assumed	48	SF	ŏ	SF				1	No	1/D
1 3 Classroom 315	Т	Unit Ventilator Insulation	4310/01/03/GC/AV/1680	Assumed	18	SF	0	SF				1	No	1/D
1 3 Classroom 315 1 3 Classroom 317	M	Blackboard Glue Dots Pipe Fitting Insulation	4310/01/03/GC/AV/2600 4310/01/03/20	Assumed Confirmed	200	SF EA	0	SF EA				1	No No	1/D 1/D
1 3 Classroom 317 1 3 Classroom 317	N/A	Fiberglass Pipe Insulation	4310/01/03/20	Non Suspect ACM	40	LF	0	LF	1	1		N/A	N0 N/A	1/D N/A
1 3 Classroom 317	N/A	Concrete Ceiling		Non Suspect ACM	918	SF	0	SF				N/A	N/A	N/A
1 3 Classroom 317	N/A M	Concrete Block Wall Floor Tile VAT 9" x 9"	4310/01/03/21	Non Suspect ACM	1200	SF	0	SF				N/A	N/A	N/A
1 3 Classroom 317 1 3 Classroom 317 Classroom 317	M	Transite Sills	4310/01/03/21 4310/01/03/22	Confirmed Assumed	918	SF	0	SF	Grey			1	No No	1/D 1/D
1 3 Classroom 317	M	Transite Closet	4310/01/03/22	Assumed	48	SF	0	SF				1	No	1/D
1 3 Classroom 317	T	Unit Ventilator Insulation	4310/01/03/GC/AV/1680	Assumed	18	SF	0	SF				1	No	1/D
1 3 Classroom 317 1 3 Classroom 319	M	Blackboard Glue Dots Pipe Fitting Insulation	4310/01/03/GC/AV/2600 4310/01/03/20	Assumed Confirmed	200	SF EA	0	SF		1		1	No No	1/D 1/D
1 3 Classroom 319	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	36	LF	0	LF				N/A	N/A	N/A
1 3 Classroom 319	N/A	Concrete Ceiling		Non Suspect ACM	918	SF	0	SF				N/A	N/A	N/A
1 3 Classroom 319 1 3 Classroom 319	M/A	Concrete Block Wall Floor Tile VAT 9" x 9"	4310/01/03/21	Non Suspect ACM Confirmed	1200 918	SF SF	0	SF SF	Grey			N/A 1	N/A No	N/A 1/D
1 3 Classroom 319	M	Transite Sills	4310/01/03/22	Assumed	24	SF	0	SF				1	No	1/D
1 3 Classroom 319	м	Transite Closet	4310/01/03/22	Assumed	48	SF	0	SF				1	No	1/D
1 3 Classroom 319	M	Unit Ventilator Insulation	4310/01/03/GC/AV/1680 4310/01/03/GC/AV/2600	Assumed	18 200	SF SF	0	SF				1	No	1/D 1/D
1         3         Classroom 319           1         3         Girl's Restroom next to Room 304	- M	Blackboard Glue Dots Pipe Fitting Insulation	4310/01/03/GC/AV/2600 4310/01/03/20	Assumed Confirmed	200	EA EA	0	EA EA				1	No No	1/D 1/D
1 3 Girl's Restroom next to Room 304	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	4	LF	0	LF				N/A	N/A	N/A
1 3 Girl's Restroom next to Room 304	N/A	Concrete Ceiling		Non Suspect ACM	308	SF	0	SF				N/A	N/A	N/A
1         3         Girl's Restroom next to Room 304           1         3         Girl's Restroom next to Room 304	N/A N/A	Concrete Block Wall Cement Floor		Non Suspect ACM Non Suspect ACM	700	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 3 Pipe Chase at Girl's Restroom next to Room 304	T	Pipe Fitting Insulation	4310/01/03/20	Confirmed	5	EA	0	EA				1	No	1/D
1 3 Pipe Chase at Girl's Restroom next to Room 304	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	30	LF	0	LF				N/A	N/A	N/A
1         3         Pipe Chase at Girl's Restroom next to Room 304           1         3         Pipe Chase at Girl's Restroom next to Room 304	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	36 200	SF	0	SF				N/A N/A	N/A N/A	N/A N/A

	School District of Philadelphia			RA Three-Year Reinspec						Reinspection Date: 02/02/2016				
	Kenderton Elementary School			Room by Room Location	Log Report					Building Inspector: Ananth K. Vinjamuri				
	1500 W. Ontario Street, Philadelphia, PA 19140									Number: 374				
	ULCS# 4360									Managment Planner: Mary Anne Lerro				
	Year Built: 1962									Number: 742327				
E	fear Built: 1962								1	Number: /42327		1	1	
Ī														
e F m l														
e o										Color	Attic Crawl		Newly	
n o	On Site Room Name	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	required for VAT Comments/Description/Notes	Space Ranking	Damage Potential (DP)	Friable (NF)	Response Action (RA)
1 3	Pipe Chase at Girl's Restroom next to Room 304	N/A	Cement Floor		Non Suspect ACM	36	SF	0	SF	Commenta/Description/hotes	Kanking	N/A	N/A	N/A
1 3	Boy's Restroom across from Room 311	Т	Pipe Fitting Insulation	4310/01/03/20	Confirmed	4	EA	0	EA			1	No	1/D
1 3	Boy's Restroom across from Room 311	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25	LF	0	LF			N/A	N/A	N/A
1 3	Boy's Restroom across from Room 311 Boy's Restroom across from Room 311	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	308	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
	Boy's Restroom across from Room 311	N/A N/A	Cement Floor		Non Suspect ACM	308	SF	0	SF			N/A N/A	N/A N/A	N/A
1 3	Pipe Chase at Boy's Restroom across from Room 311	Т	Pipe Fitting Insulation	4310/01/03/20	Confirmed	5	EA	0	EA			1	No	1/D
1 3	Pipe Chase at Boy's Restroom across from Room 311	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25	LF	0	LF			N/A	N/A	N/A
1 3	Pipe Chase at Boy's Restroom across from Room 311 Pipe Chase at Boy's Restroom across from Room 311	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	36 200	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
	Pipe Chase at Boy's Restroom across from Room 311	N/A	Cement Floor		Non Suspect ACM	36	SF	0	SF			N/A N/A	N/A N/A	N/A
	Custodial Storage at Student Restrooms across from													
1 3	Room 311 Custodial Storage at Student Restrooms across from	T	Pipe Fitting Insulation	4310/01/03/20	Confirmed	3	EA	0	EA			1	No	1/D
1 3	Room 311	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	5	LF	0	LF			N/A	N/A	N/A
	Custodial Storage at Student Restrooms across from		· ·				6-		6-					
1 3	Room 311 Custodial Storage at Student Restrooms across from	N/A	Concrete Ceiling		Non Suspect ACM	25	SF	0	SF			N/A	N/A	N/A
1 3	Room 311	N/A	Concrete Block Wall		Non Suspect ACM	150	SF	0	SF			N/A	N/A	N/A
1 3	Custodial Storage at Student Restrooms across from	NUA				05	SF	0	SF			NIA	NICA	N/A
	Room 311 Telephone Room/Conv Room across from Room 309	N/A N/A	Cement Floor Concrete Ceiling	<u> </u>	Non Suspect ACM Non Suspect ACM	25	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
1 3	Telephone Room/Copy Room across from Room 309 Telephone Room/Copy Room across from Room 309	N/A	Concrete Block Wall		Non Suspect ACM	200 300	SF	0	SF			N/A	N/A N/A	N/A
1 3	Telephone Room/Copy Room across from Room 309	N/A	Cement Floor		Non Suspect ACM	200	SF	0	SF			N/A	N/A	N/A
1 3	Storage Room accessed from Room 302	Т	Pipe Fitting Insulation	4310/01/03/20	Confirmed	8	EA	0	EA			1	No	1/D
	Storage Room accessed from Room 302 Storage Room accessed from Room 302	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling		Non Suspect ACM Non Suspect ACM	30 48	LF	0	LF			N/A N/A	N/A N/A	N/A N/A
	Storage Room accessed from Room 302 Storage Room accessed from Room 302	N/A N/A	Concrete Block Wall		Non Suspect ACM	250	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
1 3	Storage Room accessed from Room 302	N/A	Cement Floor		Non Suspect ACM	48	SF	0	SF			N/A	N/A	N/A
1 3	Men's Restroom across from Room 305	Т	Pipe Fitting Insulation	4310/01/03/20	Confirmed	5	EA	0	EA			1	No	1/D
	Men's Restroom across from Room 305	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	18	LF	0	LF			N/A	N/A	N/A
	Men's Restroom across from Room 305 Men's Restroom across from Room 305	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	104 350	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
	Men's Restroom across from Room 305	N/A	Cement Floor		Non Suspect ACM	104	SF	0	SF			N/A	N/A	N/A
	Women's Restroom across from Room 305	Т	Pipe Fitting Insulation	4310/01/03/20	Confirmed	6	EA	0	EA			1	No	1/D
	Women's Restroom across from Room 305	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	12	LF	0	LF			N/A	N/A	N/A N/A
1 3	Women's Restroom across from Room 305 Women's Restroom across from Room 305	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	104 350	SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
	Women's Restroom across from Room 305	N/A	Cement Floor		Non Suspect ACM	104	SF	0	SF			N/A	N/A	N/A
	Pipe Chase in Copy Room between Staff Restrooms	_												
1 3	across from Room 305 Pipe Chase in Telephone Room/Copy Room between	1	Pipe Fitting Insulation	4310/01/03/20	Confirmed	8	EA	0	EA	It appears that there was abatement		1	No	1/D
1 3	Staff Restrooms across from Room 305	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0	LF			N/A	N/A	N/A
1 3	Pipe Chase in Telephone Room/Copy Room between	N/A	0			36	SF	0	SF			N/A	N/A	N/A
1 3	Staff Restrooms across from Room 305 Pipe Chase in Telephone Room/Copy Room between	N/A	Concrete Ceiling		Non Suspect ACM	36	SF	0	SF			N/A	N/A	N/A
1 3	Staff Restrooms across from Room 305	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0	SF			N/A	N/A	N/A
1 2	Pipe Chase in Telephone Room/Copy Room between	N/A	Cement Floor		Non Support ACM	36	SE		SE			N/A	N/A	N/A
	Staff Restrooms across from Room 305 Storage Room next to Room 305	T	Pipe Fitting Insulation	4310/01/03/20	Non Suspect ACM Confirmed	36	EA	0	EA			1	N/A No	1/D
1 3	Storage Room next to Room 305	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	8	LF	0	LF			N/A	N/A	N/A
1 3	Storage Room next to Room 305	N/A	Concrete Ceiling		Non Suspect ACM	300	SF	0	SF			N/A	N/A	N/A
1 3	Storage Room next to Room 305 Storage Room next to Room 305	N/A N/A	Concrete Block Wall Cement Floor		Non Suspect ACM Non Suspect ACM	650 300	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
	Main Hallway at Rooms 307 to 319	T	Pipe Fitting Insulation	4310/01/03/20	Confirmed	4	EA	0	EA			1	No	1/D
	Main Hallway at Rooms 307 to 319	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	4	LF	0	LF			N/A	N/A	N/A
			Opline Tile Of the Al		NAD	1827	SF	0	SF	sampled NAD on 2/25/16 (G&C/AV)		N/A	N/A	N/A N/A
1 3	Main Hallway at Rooms 307 to 319	N/A	Ceiling Tile 2' x 4'		N 0 14011				SF		1	N/A	N/A No	N/A 1/D
1 3 1 3	Main Hallway at Rooms 307 to 319 Main Hallway at Rooms 307 to 319	N/A	Concrete Block Wall	4310/01/03/KK	Non Suspect ACM	4000	SF	0	SE	Multi		1		
1 3 1 3 1 3	Main Hallway at Rooms 307 to 319 Main Hallway at Rooms 307 to 319 Main Hallway at Rooms 307 to 319		Concrete Block Wall Floor Tile VAT 12" x 12"	4310/01/03/KK 4310/01/03/22	Assumed		SF SF SF	0	SF	Multi		1	No	1/D
1 3 1 3 1 3 1 3	Main Hallway at Rooms 307 to 319 Main Hallway at Rooms 307 to 319	N/A M M T	Concrete Block Wall	4310/01/03/KK 4310/01/03/22 4310/01/03/20		4000 1827 4 4	SF	0	SF EA	Multi		1 1 1	No No	1/D 1/D
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Main Hallway at Rooms 307 to 319           Hallway at Rooms 307 to 319           Hallway at Rooms 300 to 305           Hallway at Rooms 300 to 305	N/A M M T N/A	Concrete Block Wall Floor Tile VAT 12" x 12" Transite Sills Pipe Fitting Insulation Fiberglass Pipe Insulation	4310/01/03/22	Assumed Assumed Confirmed Non Suspect ACM	4000 1827 4 4 12	SF SF EA LF	0 0 0 0	SF EA LF	Multi		1 1 1 N/A	No N/A	1/D N/A
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Main Hallway at Rooms 307 to 319           Hallway at Rooms 300 to 305           Hallway at Rooms 300 to 305           Hallway at Rooms 300 to 305	N/A M T N/A N/A	Concrete Block Wall Floor Tile VAT 12" x 12" Transite Sills Pipe Fitting Insulation Fiberglass Pipe Insulation Ceiling Tile 2' x 4'	4310/01/03/22	Assumed Assumed Confirmed Non Suspect ACM NAD	4000 1827 4 4 12 1080	SF SF EA LF SF	0 0 0	SF EA LF SF	Multi		N/A	No N/A N/A	1/D N/A N/A
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Main Hallway at Rooms 307 to 319           Hallway at Rooms 307 to 319           Hallway at Rooms 300 to 305	N/A M M T N/A	Concrete Block Wall Floor Tile VAT 12" x 12" Transite Sills Pipe Fitting Insulation Fiberglass Pipe Insulation	4310/01/03/22	Assumed Assumed Confirmed Non Suspect ACM	4000 1827 4 12 1080 2000	SF SF EA LF	0 0 0 0	SF EA LF	Multi			No N/A	1/D N/A
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Main Halway at Rooms 307 to 319           Halway at Rooms 300 to 305	N/A M T N/A N/A N/A	Concrete Block Wall Floor Tile VAT 12* 12* Transite Sills Pipe Fitting Insulation Fiberglass Pipe Insulation Ceiling Tile 2* 4* Concrete Block Wall Floor Tile VAT 12* x 12* Transite Sills	4310/01/03/22 4310/01/03/20 4310/01/03/KK 4310/01/03/22	Assumed Assumed Confirmed Non Suspect ACM NAD Non Suspect ACM Assumed Assumed	4000 1827 4 4 12 1080	SF SF EA LF SF SF SF SF SF	0 0 0 0	SF EA LF SF SF SF SF			N/A	No N/A N/A No No	1/D N/A N/A N/A 1/D 1/D
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Main Hallway at Rooms 307 to 319           Main Hallway at Rooms 307 to 319           Main Hallway at Rooms 307 to 319           Hallmay at Rooms 307 to 319           Hallway at Rooms 300 to 305	N/A M T N/A N/A M/A M T	Concrete Block Wall Floor Tile VAT 12'x 12" Transite Sills Pipe Fitting Insulation Fiberglass Pipe Insulation Ceiling Tile 2'x 4 Concrete Block Wall Floor Tile VAT 12" x 12" Transite Sills Pipe Fitting Insulation	4310/01/03/22 4310/01/03/20 4310/01/03/KK	Assumed Assumed Confirmed NAD NAD Non Suspect ACM Assumed Assumed Confirmed	4000 1827 4 12 1080 2000 1080 4 6	SF SF EA LF SF SF SF SF SF EA	0 0 0 0 0 0 0 0 0	SF EA LF SF SF SF SF EA			N/A N/A 1 1 1	No N/A N/A No No No	1/D N/A N/A 1/D 1/D 1/D
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Main Halway at Rooms 307 to 319           Halway at Rooms 300 to 305           Stairwell across from Room 301           Stairwell across from Room 301	N/A M T N/A N/A M M T N/A	Concrete Block Wall Floor Tile VAT 12* 12* Transite Sills Pipe fitting Insulation Fiberglass Pipe Insulation Ceiling Tile 2* 4* Concrete Block Wall Floor Tile VAT 12* x 12* Transite Sills Pipe Fitting Insulation Fiberglass Pipe Insulation	4310/01/03/22 4310/01/03/20 4310/01/03/KK 4310/01/03/22	Assumed Assumed Confirmed Non Suspect ACM Non Suspect ACM Assumed Confirmed Non Suspect ACM	4000 1827 4 12 1080 2000 1080 4 6 26	SF SF EA LF SF SF SF SF EA LF		SF EA LF SF SF SF SF EA LF			N/A N/A 1 1 1 N/A	No N/A N/A No No No N/A	1/D N/A N/A 1/D 1/D 1/D N/A
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Main Halway at Rooms 307 to 319           Main Halway at Rooms 307 to 319           Main Halway at Rooms 307 to 319           Halm Halway at Rooms 307 to 319           Halm Halway at Rooms 307 to 319           Halway at Rooms 300 to 305           Stairwell across from Room 301           Stairwell across from Room 301           Stairwell across from Room 301	N/A M T N/A N/A M M T N/A N/A	Concrete Block Wall Floor Tile VAT 12* 12* Transite Sills Pipe Fitting Insulation Fiberglass Pipe Insulation Ceiling Tile 2* x4* Concrete Block Wall Floor Tile VAT 12* x 12* Transite Sills Pipe Fitting Insulation Fiberglass Pipe Insulation Concrete Ceiling	4310/01/03/22 4310/01/03/20 4310/01/03/KK 4310/01/03/22	Assumed Assumed Confirmed Non Suspeet ACM Non Suspeet ACM Assumed Confirmed Non Suspeet ACM Non Suspeet ACM	4000 1827 4 12 1080 2000 1080 4 6 26 209	SF SF EA LF SF SF SF SF SF EA	0 0 0 0 0 0 0 0 0	SF EA LF SF SF SF SF EA			N/A N/A 1 1 1 N/A N/A	No N/A N/A No No No N/A N/A	1/D N/A N/A 1/D 1/D 1/D N/A N/A
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Main Halway at Rooms 307 to 319           Halway at Rooms 300 to 305           Stairwell across from Room 301           Stairwell across from Room 301	N/A M T N/A N/A M M T N/A N/A N/A N/A	Concrete Block Wall Floor Tile VAT 12* 12* Transite Sills Pipe fitting Insulation Fiberglass Pipe Insulation Ceiling Tile 2* 4* Concrete Block Wall Floor Tile VAT 12* x 12* Transite Sills Pipe Fitting Insulation Fiberglass Pipe Insulation	4310/01/03/22 4310/01/03/20 4310/01/03/KK 4310/01/03/22	Assumed Assumed Confirmed Non Suspect ACM Non Suspect ACM Assumed Confirmed Non Suspect ACM	4000 1827 4 12 1080 2000 1080 4 6 26	SF EA LF SF SF SF SF EA LF SF SF SF		SF EA LF SF SF SF EA LF SF SF SF SF			N/A N/A 1 1 N/A N/A N/A N/A	No           N/A           N/A           N/A           No           No           No           N/A           N/A           N/A           N/A           N/A           N/A	1/D N/A N/A 1/D 1/D 1/D N/A N/A N/A
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Main Hallway at Rooms 307 to 319           Hallway at Rooms 300 to 305           Stainvell across from Room 301	N/A M T N/A N/A M M T N/A N/A N/A N/A N/A	Concrete Block Wall Floor Tile VAT 12* X 12* Transite Sills Pipe Fitting Insulation Fiberglass Pipe Insulation Ceiling Tile 2* x 4* Concrete Block Wall Floor Tile VAT 12* x 12* Transite Sills Pipe Fitting Insulation Fiberglass Pipe Insulation Concrete Ceiling Concrete Block Wall Cement Floor Concrete Ceiling	4310/01/03/22 4310/01/03/20 4310/01/03/KK 4310/01/03/22	Assumed Assumed Confirmed Non Suspet ACM Non Suspet ACM Assumed Confirmed Non Suspet ACM Non Suspet ACM Non Suspet ACM Non Suspet ACM Non Suspet ACM	4000 1827 4 12 1080 2000 1080 4 6 26 209 500 209 209 209 209	SF SF EA LF SF SF SF EA LF SF SF SF SF		SF EA LF SF SF SF EA LF SF SF SF SF SF			N/A N/A 1 1 N/A N/A N/A N/A N/A	No           N/A           N/A           N/A           No           No           No           N/A           N/A           N/A           N/A           N/A           N/A           N/A	1/D N/A N/A 1/D 1/D 1/D N/A N/A N/A N/A
$\begin{array}{c} 1 & 3 \\$	Main Halway at Rooms 307 to 319           Halmay at Rooms 307 to 319           Halway at Rooms 300 to 305           Stairweil across from Room 301           Stairweil next to Room 307	N/A M T N/A N/A M T N/A N/A N/A N/A N/A	Concrete Block Wall Floor Tile VAT 12* x 12* Transite Sills Pipe Fitting Insulation Fiberglass Pipe Insulation Celling Tile 2 x 4* Concrete Block Wall Floor Tile VAT 12* x 12* Transite Sills Pipe Fitting Insulation Fiberglass Pipe Insulation Concrete Celling Concrete Celling Concrete Celling Concrete Celling	4310/01/03/22 4310/01/03/20 4310/01/03/KK 4310/01/03/22	Assumed Assumed Confirmed NAD NAD Non Suspeet ACM Assumed Confirmed Non Suspeet ACM Non Suspeet ACM Non Suspeet ACM Non Suspeet ACM Non Suspeet ACM Non Suspeet ACM	4000 1827 4 1080 2000 1080 2000 4 6 200 4 6 209 500 209 209 209 209 209 500	SF SF EA LF SF SF SF EA LF SF SF SF SF SF		SF EA LF SF SF SF EA LF SF SF SF SF SF SF			N/A N/A 1 1 N/A N/A N/A N/A N/A N/A	No           N/A           N/A           N/A           No           No           No           No           N/A           N/A           N/A           N/A           N/A           N/A           N/A           N/A	1/D N/A N/A 1/D 1/D 1/D N/A N/A N/A N/A N/A N/A
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Main Hallway at Rooms 307 to 319           Hallway at Rooms 300 to 305           Stainvell across from Room 301           Stainvell across from Room 307           Stainvell next to Room 307	N/A           M           T           N/A	Concrete Block Wall Floor Title VAT 12* X 12* Transite Sills Pipe Fitting Insulation Fiberglass Pipe Insulation Ceiling Title 2* x 4* Concrete Block Wall Floor Title VAT 12* X 12* Transite Sills Pipe Fitting Insulation Fiberglass Pipe Insulation Concrete Ceiling Concrete Block Wall Cement Floor Concrete Block Wall Cement Floor	4310/01/03/22 4310/01/03/20 4310/01/03/KK 4310/01/03/22	Assumed Assumed Confirmed Non Suspeet ACM Na Suspeet ACM Assumed Confirmed Non Suspeet ACM Non Suspeet ACM Non Suspeet ACM Non Suspeet ACM Non Suspeet ACM Non Suspeet ACM Non Suspeet ACM	4000 1827 4 12 1080 2000 1080 4 6 26 209 500 209 209 242 500	SF SF EA LF SF SF SF EA LF SF SF SF SF SF		SF EA LF SF SF SF EA LF SF SF SF SF SF SF			N/A           N/A           1           1           N/A           N/A           N/A           N/A           N/A           N/A           N/A           N/A           N/A	No           N/A           N/A           N/A           No           No           No           No           No           N/A	1/D N/A N/A 1/D 1/D 1/D N/A N/A N/A N/A N/A N/A N/A
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Main Halway at Rooms 307 to 319           Halmay at Rooms 307 to 319           Halway at Rooms 300 to 305           Stairweil across from Room 301           Stairweil next to Room 307	N/A M T N/A N/A M T N/A N/A N/A N/A N/A	Concrete Block Wall Floor Tile VAT 12* x 12* Transite Sills Pipe Fitting Insulation Fiberglass Pipe Insulation Celling Tile 2 x 4* Concrete Block Wall Floor Tile VAT 12* x 12* Transite Sills Pipe Fitting Insulation Fiberglass Pipe Insulation Concrete Celling Concrete Celling Concrete Celling Concrete Celling	4310/01/03/22 4310/01/03/20 4310/01/03/KK 4310/01/03/22	Assumed Assumed Confirmed NAD NAD Non Suspeet ACM Assumed Confirmed Non Suspeet ACM Non Suspeet ACM	4000 1827 4 1080 2000 1080 2000 4 6 200 4 6 209 500 209 209 209 209 209 500	SF SF EA LF SF SF EA LF SF EA LF SF SF SF SF SF SF		SF EA LF SF SF SF EA LF SF SF SF SF SF SF			N/A N/A 1 1 N/A N/A N/A N/A N/A N/A	No           N/A           N/A           N/A           No           No           No           No           N/A           N/A           N/A           N/A           N/A           N/A           N/A           N/A	1/D N/A N/A 1/D 1/D 1/D N/A N/A N/A N/A N/A N/A
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Main Hallway at Rooms 307 to 319           Hallway at Rooms 300 to 305           Stairwell across from Room 301           Stairwell across from Room 307           Stairwell across from Room 311           Stairwell across from Room 311	N/A           M           M           T           N/A           N/A           M           T           N/A	Concrete Block Wall Floor Tile VAT 12* x 12* Transite Sills Pipe Fitting Insulation Fiberglass Pipe Insulation Ceing Tile 2 x 4* Concrete Block Wall Floor Tile VAT 12* x 12* Transite Sills Pipe Fitting Insulation Fiberglass Pipe Insulation Concrete Ceiling Concrete Block Wall Cement Floor Concrete Block Wall Cement Floor	4310/01/03/22 4310/01/03/20 4310/01/03/KK 4310/01/03/22 4310/01/03/20	Assumed Assumed Confirmed Non Suspect ACM NAD Non Suspect ACM Non Suspect ACM	4000 1827 4 12 1080 1080 4 2000 1080 4 6 6 209 500 209 209 209 209 209 209 209 2	SF SF EA LF SF SF SF SF SF SF SF SF SF SF SF SF		SF EA SF SF SF EA LF LF SF SF SF SF SF SF SF SF			N/A           N/A           1           1           N/A           N/A	No           N/A           N/A           N/A           No           No           No           N/A           N/A	1/D N/A N/A 1/D 1/D N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A
$\begin{array}{c} 1 & 3 \\$	Main Hallway at Rooms 307 to 319           Hallway at Rooms 300 to 305           Stairwell across from Room 301           Stairwell next to Room 307           Stairwell across from Room 311           Stairwell across from Room 311	N/A           M           T           N/A           N/A           M           T           N/A           N/A	Concrete Block Wall Floor Title VAT 12* 12* Transite Sills Pipe Fitting Insulation Fiberglass Pipe Insulation Celling Title 2* 4* Concrete Block Wall Pipe Fitting Insulation Fiberglass Pipe Insulation Fiberglass Pipe Insulation Concrete Celling Concrete Block Wall Cernent Floor Concrete Celling Celling Celling Celling Celling C	4310/01/03/22 4310/01/03/20 4310/01/03/KK 4310/01/03/22	Assumed Assumed Confirmed Non Suspeet ACM Non Suspeet ACM Assumed Confirmed Non Suspeet ACM Non Suspeet ACM	4000 1827 4 12 1080 2000 4 6 6 6 209 209 209 242 500 209 242 319 700	SF SF EA LF SF SF EA LF SF EA LF SF SF SF SF SF SF		SF EA LF SF SF EA LF EA LF SF SF SF SF SF SF			N/A N/A 1 1 N/A N/A N/A N/A N/A N/A N/A N/A	No           N/A           N/A           N/A           No           No           No           N/A           N/A	1/D N/A N/A 1/D 1/D 1/D 1/D 1/D N/A N/A N/A N/A N/A N/A N/A N/A N/A

Sc	chool District of Philadelphia		АН	ERA Three-Year Reinspec	tion 2015-2016						Reinspection Date: 02/02/2016				
	Kenderton Elementary School	I [		Room by Room Location	Log Report						Building Inspector: Ananth K. Vinjamuri				
1500 V	V. Ontario Street, Philadelphia, PA 19140										Number: 374				
	ULCS# 4360										Managment Planner: Mary Anne Lerro				
	Year Built: 1962										Number: 742327	_			
E	fear Bullt: 1962										Number: 742327			1	
mI															
e o		System			Confirmed. Assumed. NAD.	Amount of	SF LF	Amount of	SF LF	Color required for		Attic Crawl Space	Damage	Newly Friable	Response
t r	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	VAT	Comments/Description/Notes	Ranking	Potential (DP)	(NF)	Action (RA)
	across from Room 319	N/A	Concrete Block Wall		Non Suspect ACM	700	SF	0	SF				N/A	N/A	N/A
1 3 Stairwell 1 4 Classroo	across from Room 319	N/A N/A	Cement Floor Concrete Ceiling		Non Suspect ACM Non Suspect ACM	308 918	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 4 Classroo		N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	SF				N/A	N/A	N/A
1 4 Classroo	m 400	M	Floor Tile VAT 9" x 9"	4310/01/04/25	Confirmed	918	SF	0	SF	Red			1	No	1/D
1 4 Classroo 1 4 Classroo	m 400	M	Transite Sills Transite Closet	4310/01/04/24 4310/01/04/24	Assumed Assumed	24 48	SF SF	0	SF				1	No No	1/D 1/D
1 4 Classroo	m 400	T	Unit Ventilator Insulation	4310/01/04/GC/AV/1680	Assumed	18	SF	0	SF				1	No	1/D
1 4 Classroo		M	Blackboard Glue Dots	4310/01/04/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
	0A - Book Storage 0A - Book Storage	N/A N/A	Concrete Ceiling		Non Suspect ACM	250	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 4 Room 40	0A - Book Storage	N/A N/A	Concrete Block Wall Cement Floor		Non Suspect ACM Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
1 4 Classroo	m 401	N/A	Concrete Ceiling		Non Suspect ACM	918	SF	0	SF				N/A	N/A	N/A
1 4 Classroo 1 4 Classroo	m 401	N/A M	Concrete Block Wall	4310/01/04/FF	Non Suspect ACM	1200	SF	0	SF				N/A	N/A No	N/A
1 4 Classroo		M	Floor Tile VAT 12" x 12" Transite Sills	4310/01/04/FF 4310/01/04/24	Assumed	918	SF SF	0	SF SF	Grey			1	No No	1/D 1/D
1 4 Classroo	m 401	М	Transite Closet	4310/01/04/24	Assumed	48	SF	Ő	SF				1	No	1/D
1 4 Classroo	m 401	T	Unit Ventilator Insulation	4310/01/04/GC/AV/1680	Assumed	18	SF	0	SF				1	No	1/D
1 4 Classroo 1 4 Classroo	m 401	M N/A	Blackboard Glue Dots Ceiling Tile 2' x 4'	4310/01/04/GC/AV/2600	Assumed NAD	200 918	SF	0	SF				1 N/A	No N/A	1/D N/A
1 4 Classroo	m 402	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	SF				N/A N/A	N/A	N/A
1 4 Classroo	m 402	М	Floor Tile VAT 12" x 12"	4310/01/04/FF	Assumed	459	SF	0	SF	Blue			1	No	1/D
1 4 Classroo 1 4 Classroo	m 402	M	Floor Tile VAT 12" x 12" Transite Sills	4310/01/04/FF 4310/01/04/24	Assumed	459	SF	0	SF	Grey			1	No	1/D 1/D
1 4 Classroo	m 402	M	Transite Closet	4310/01/04/24	Assumed	48	SF	0	SF				1	No	1/D
1 4 Classroo	m 402	т	Unit Ventilator Insulation	4310/01/04/GC/AV/1680	Assumed	18	SF	0	SF				1	No	1/D
1 4 Classroo 1 4 Classroo	m 402	M N/A	Blackboard Glue Dots Concrete Ceiling	4310/01/04/GC/AV/2600	Assumed Non Suspect ACM	200 918	SF SF	0	SF				1 N/A	No N/A	1/D N/A
1 4 Classroo		N/A N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 4 Classroo	m 403	М	Floor Tile VAT 9" x 9"	4310/01/04/25	Confirmed	918	SF	0	SF	Green			1	No	1/D
1 4 Classroo		M	Transite Sills Transite Closet	4310/01/04/24	Assumed	24	SF	0	SF				1	No	1/D 1/D
1 4 Classroo 1 4 Classroo	m 403 m 403	T	Unit Ventilator Insulation	4310/01/04/24 4310/01/04/GC/AV/1680	Assumed	48	SF	0	SF				1	No No	1/D 1/D
1 4 Classroo	m 403	M	Blackboard Glue Dots	4310/01/04/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
1 4 Classroo	m 404	N/A	Concrete Ceiling		Non Suspect ACM	868	SF	0	SF				N/A	N/A	N/A
1 4 Classroo 1 4 Classroo		N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	4310/01/04/FF	Non Suspect ACM Assumed	1100 868	SF	0	SF	Grey			N/A	N/A No	N/A 1/D
1 4 Classroo	m 404	M	Transite Sills	4310/01/04/24	Assumed	24	SF	0	SF	Oley			1	No	1/D
1 4 Classroo	m 404	M	Transite Closet	4310/01/04/24	Assumed	36	SF	0	SF				1	No	1/D
1 4 Classroo 1 4 Classroo	m 404	T M	Unit Ventilator Insulation Blackboard Glue Dots	4310/01/04/GC/AV/1680 4310/01/04/GC/AV/2600	Assumed Assumed	18 200	SF	0	SF				1	No No	1/D 1/D
1 4 Classroo	m 404 m 305	N/A	Pipe Fitting Insulation	4310/01/04/GC/AV/2800	NAD	200	EA	0	EA				N/A	N/A	N/A
1 4 Classroo	m 305	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	30	LF	0	LF				N/A	N/A	N/A
1 4 Classroo	m 405	N/A N/A	Concrete Ceiling		Non Suspect ACM	918	SF	0	SF			_	N/A	N/A N/A	N/A N/A
1 4 Classroo 1 4 Classroo		M	Concrete Block Wall Floor Tile VAT 9" x 9"	4310/01/04/25	Non Suspect ACM Confirmed	918	SF	0	SF	Green			N/A 1	N/A No	1/D
1 4 Classroo	m 405	M	Transite Sills	4310/01/04/24	Assumed	24	SF	Ő	SF	Groon			1	No	1/D
1 4 Classroo	m 405	M	Transite Closet	4310/01/04/24	Assumed	48	SF	0	SF				1	No	1/D
1 4 Classroo 1 4 Classroo		M	Unit Ventilator Insulation Blackboard Glue Dots	4310/01/04/GC/AV/1680 4310/01/04/GC/AV/2600	Assumed	18 200	SF	0	SF				1	No No	1/D 1/D
1 4 Classroo		N/A	Concrete Ceiling	1010/01/00/A012000	Non Suspect ACM	918	SF	0	SF				N/A	N/A	N/A
1 4 Classroo	m 406	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	SF				N/A	N/A	N/A
1 4 Classroo 1 4 Classroo	m 406	M	Floor Tile VAT 9" x 9" Transite Sills	4310/01/04/25 4310/01/04/24	Confirmed Assumed	918 24	SF	0	SF	Green		-	1	No No	1/D 1/D
1 4 Classroo	m 406	M	Transite Silis	4310/01/04/24	Assumed	48	SF	0	SF	1			1	No	1/D
1 4 Classroo	m 406	Т	Unit Ventilator Insulation	4310/01/04/GC/AV/1680	Assumed	18	SF	0	SF				1	No	1/D
1 4 Classroo		M N/A	Blackboard Glue Dots	4310/01/04/GC/AV/2600	Assumed	200	SF	0	SF				1	No N/A	1/D N/A
1 4 Classroo 1 4 Classroo	m 407	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	1160	SF	0	SF	-	1	-	N/A N/A	N/A N/A	N/A N/A
1 4 Classroo	m 407	M	Floor Tile VAT 9" x 9"	4310/01/04/25	Confirmed	405	SF	Ő	SF	Grey			1	No	1/D
1 4 Classroo	m 407	M	Floor Tile VAT 12" x 12"	4310/01/04/FF	Assumed	288	SF	0	SF	Grey	+		1	No	1/D
1 4 Classroo 1 4 Classroo	m 407	N/A N/A	Cement Floor Ceramic Tile Floors		Non Suspect ACM Non Suspect ACM	288	SF	0	SF	-			N/A N/A	N/A N/A	N/A N/A
1 4 Classroo	m 407	М	Transite Sills	4310/01/04/24	Assumed	48	SF	0	SF				1	No	1/D
1 4 Classroo		T	Unit Ventilator Insulation	4310/01/04/GC/AV/1680	Assumed	36	SF	0	SF				1	No	1/D
1 4 Classroo 1 4 Classroo	m 408	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	918 1200	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 4 Classroo	m 408	M	Floor Tile VAT 9" x 9"	4310/01/04/25	Confirmed	918	SF	0	SF	Green			1	N/A No	1/D
1 4 Classroo	m 408	M	Transite Sills	4310/01/04/24	Assumed	24	SF	0	SF				1	No	1/D
1 4 Classroo	m 408	M	Transite Closet	4310/01/04/24	Assumed	48	SF	0	SF				1	No	1/D
1 4 Classroo 1 4 Classroo		T M	Unit Ventilator Insulation Blackboard Glue Dots	4310/01/04/GC/AV/1680 4310/01/04/GC/AV/2600	Assumed Assumed	18 200	SF	0	SF	+	1		1	No	1/D 1/D
1 4 Classroo	m 407 Storage	N/A	Concrete Ceiling		Non Suspect ACM	225	SF	0	SF				N/A	N/A	N/A
1 4 Classroo	m 407 Storage	N/A	Concrete Block Wall		Non Suspect ACM	600	SF	0	SF				N/A	N/A	N/A
1 4 Classroo 1 4 Room 41	m 407 Storage	N/A N/A	Cement Floor Concrete Ceiling		Non Suspect ACM Non Suspect ACM	225 644	SF SF	0	SF	-		-	N/A N/A	N/A N/A	N/A N/A
1 4 Room 41		N/A N/A	Concrete Block Wall	1	Non Suspect ACM	1000	SF	0	SF	1			N/A N/A	N/A N/A	N/A N/A
1 4 Room 41	0 - Office	М	Floor Tile VAT 9" x 9"	4310/01/04/25	Confirmed	644	SF	0	SF	Green			1	No	1/D
1 4 Room 41	0 - Office	M	Transite Sills	4310/01/04/24	Assumed	16	SF	0	SF				1	No	1/D

	School District of Philadelphia		AHE	RA Three-Year Reinspect	tion 2015-2016						Reinspection Date: 02/02/2016				-
	Kenderton Elementary School	[		Room by Room Location	Log Report						Building Inspector: Ananth K. Vinjamuri				
	1500 W. Ontario Street, Philadelphia, PA 19140										Number: 374				
	ULCS# 4360										Managment Planner: Mary Anne Lerro				
	Year Built: 1962										Number: 742327	-			
E	Tear Dant. 1902										Number: 142321				T
m 1															
e o		System			Confirmed. Assumed. NAD.	Amount of	SELE	Amount of	SELE	Color required for		Attic Crawl Space	Damage	Newly Friable	Response
t r	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	VAT	Comments/Description/Notes	Ranking	Potential (DP)	(NF)	Action (RA)
	Room 410 - Office Room 410 - Office	M	Transite Closet Unit Ventilator Insulation	4310/01/04/24 4310/01/04/GC/AV/1680	Assumed	27	SF SF	0	SF			_	1	No No	1/D 1/D
1 4	Room 410 - Office	M	Blackboard Glue Dots	4310/01/04/GC/AV/1680 4310/01/04/GC/AV/2600	Assumed	50	SF	0	SF				1	No	1/D
1 4	Classroom 411	N/A	Concrete Ceiling		Non Suspect ACM	918	SF	0	SF				N/A	N/A	N/A
1 4	Classroom 411	N/A	Concrete Block Wall	4310/01/04/25	Non Suspect ACM	1200	SF	0	SF				N/A	N/A	N/A
1 4	Classroom 411 Classroom 411	M	Floor Tile VAT 9" x 9" Transite Sills	4310/01/04/25 4310/01/04/24	Confirmed Assumed	918	SF	0	SF	Grey			1	No No	1/D 1/D
1 4	Classroom 411	M	Transite Closet	4310/01/04/24	Assumed	48	SF	0	SF				1	No	1/D
1 4	Classroom 411	Т	Unit Ventilator Insulation	4310/01/04/GC/AV/1680	Assumed	18	SF	0	SF				1	No	1/D
	Classroom 411 Classroom 413	M N/A	Blackboard Glue Dots Concrete Ceiling	4310/01/04/GC/AV/2600	Assumed Non Suspect ACM	200 840	SF SF	0	SF			-	1 N/A	No N/A	1/D N/A
	Classroom 413	N/A	Concrete Block Wall		Non Suspect ACM	1000	SF	0	SF				N/A	N/A	N/A
1 4	Classroom 413	M	Floor Tile VAT 9" x 9"	4310/01/04/25	Confirmed	804	SF	0	SF	Grey		-	1	No	1/D
	Classroom 413 Classroom 413	M	Floor Tile VAT 12" x 12" Transite Sills	4310/01/04/FF 4310/01/04/24	Assumed Assumed	36	SF SF	0	SF SF	Grey		+	1	No No	1/D 1/D
1 4	Classroom 413	M	Transite Closet	4310/01/04/24	Assumed	48	SF	0	SF				1	No	1/D
	Classroom 413	T	Unit Ventilator Insulation	4310/01/04/GC/AV/1680	Assumed	18	SF	0	SF				1	No	1/D
	Classroom 413	M N/A	Blackboard Glue Dots	4310/01/04/GC/AV/2600	Assumed	200	SF	0	SF				1 N/A	No	1/D N/A
1 4	Classroom 415 Classroom 415	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	918 1200	SF SF	0	SF		1	+	N/A N/A	N/A N/A	N/A N/A
1 4	Classroom 415	M	Floor Tile VAT 9" x 9"	4310/01/04/25	Confirmed	888	SF	0	SF	Grey			1	No	1/D
	Classroom 415	M	Floor Tile VAT 12" x 12" Transite Sills	4310/01/04/FF	Assumed	30	SF	0	SF	Grey		-	1	No	1/D
1 4	Classroom 415 Classroom 415	M	Transite Closet	4310/01/04/24 4310/01/04/24	Assumed Assumed	24	SF	0	SF			_	1	No No	1/D 1/D
1 4	Classroom 415	T	Unit Ventilator Insulation	4310/01/04/GC/AV/1680	Assumed	18	SF	0	SF				1	No	1/D
1 4	Classroom 415	M	Blackboard Glue Dots	4310/01/04/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
	Classroom 417 Classroom 417	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	918 1200	SF SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 417	M	Floor Tile VAT 9" x 9"	4310/01/04/25	Confirmed	918	SF	0	SF	Grey			1	No	1/D
1 4	Classroom 417	М	Transite Sills	4310/01/04/24	Assumed	24	SF	0	SF				1	No	1/D
1 4	Classroom 417	M	Transite Closet	4310/01/04/24 4310/01/04/GC/AV/1680	Assumed	48	SF SF	0	SF SF			_	1	No	1/D 1/D
1 4	Classroom 417 Classroom 417	M	Unit Ventilator Insulation Blackboard Glue Dots	4310/01/04/GC/AV/1680 4310/01/04/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
	Classroom 419	N/A	Concrete Ceiling		Non Suspect ACM	918	SF	0	SF				N/A	N/A	N/A
	Classroom 419	N/A M	Concrete Block Wall Eloor Tile VAT 9" x 9"	1010/01/01/05	Non Suspect ACM	1200	SF	0	SF				N/A	N/A	N/A 1/D
1 4	Classroom 419 Classroom 419	M	Floor Tile VAT 9" X 9" Floor Tile VAT 12" x 12"	4310/01/04/25 4310/01/04/FF	Confirmed Assumed	818 100	SF	0	SF	Grey Grey		_	1	No No	1/D 1/D
1 4	Classroom 419	М	Transite Sills	4310/01/04/24	Assumed	24	SF	0	SF	e. ej			1	No	1/D
	Classroom 419	M	Transite Closet	4310/01/04/24	Assumed	48	SF	0	SF				1	No	1/D
	Classroom 419 Classroom 419	M	Unit Ventilator Insulation Blackboard Glue Dots	4310/01/04/GC/AV/1680 4310/01/04/GC/AV/2600	Assumed Assumed	18 200	SF SF	0	SF				1	No No	1/D 1/D
1 4	Girl's Restroom next to Room 404	N/A	Concrete Ceiling	4310/01/04/00/2000	Non Suspect ACM	308	SF	0	SF				N/A	N/A	N/A
1 4	Girl's Restroom next to Room 404	N/A	Concrete Block Wall		Non Suspect ACM	700	SF	0	SF				N/A	N/A	N/A
1 4	Girl's Restroom next to Room 404 Pipe Chase at Girl's Restroom next to Room 404	N/A N/A	Cement Floor Pipe Fitting Insulation		Non Suspect ACM NAD	308	SF EA	0	SF EA				N/A N/A	N/A N/A	N/A N/A
	Pipe Chase at Girl's Restroom next to Room 404	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25	LF	0	LF				N/A N/A	N/A N/A	N/A
1 4	Pipe Chase at Girl's Restroom next to Room 404	N/A	Concrete Ceiling		Non Suspect ACM	36	SF	0	SF				N/A	N/A	N/A
1 4	Pipe Chase at Girl's Restroom next to Room 404	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
	Pipe Chase at Girl's Restroom next to Room 404 Boy's Restroom across from Room 411	N/A N/A	Cement Floor Concrete Ceiling		Non Suspect ACM Non Suspect ACM	36 270	SF SF	0	SF			_	N/A N/A	N/A N/A	N/A N/A
1 4	Boy's Restroom across from Room 411	N/A	Concrete Block Wall		Non Suspect ACM	650	SF	0	SF				N/A	N/A	N/A
1 4	Boy's Restroom across from Room 411	N/A	Cement Floor		Non Suspect ACM	270	SF	0	SF			_	N/A	N/A	N/A
1 4	Pipe Chase at Boy's Restroom across from Room 411 Pipe Chase at Boy's Restroom across from Room 411	N/A N/A	Pipe Fitting Insulation Fiberglass Pipe Insulation		NAD Non Suspect ACM	4 48	EA LF	0	EA LF			+	N/A N/A	N/A N/A	N/A N/A
1 4	Pipe Chase at Boy's Restroom across from Room 411	N/A	Concrete Ceiling		Non Suspect ACM	36	SF	0	SF				N/A	N/A	N/A N/A
1 4	Pipe Chase at Boy's Restroom across from Room 411	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
1 4	Pipe Chase at Boy's Restroom across from Room 411 Custodial Storage at Student Restrooms across from	N/A	Cement Floor		Non Suspect ACM	36	SF	0	SF			+	N/A	N/A	N/A
	Room 411	N/A	Concrete Ceiling		Non Suspect ACM	25	SF	0	SF				N/A	N/A	N/A
	Custodial Storage at Student Restrooms across from	N/C				100	SF		SF						
	Room 411 Custodial Storage at Student Restrooms across from	N/A	Concrete Block Wall		Non Suspect ACM	150		0			+	+	N/A	N/A	N/A
1 4	Room 411	N/A	Cement Floor		Non Suspect ACM	25	SF	0	SF			-	N/A	N/A	N/A
1 4	Storage Room next to Elevator Storage Room next to Elevator	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling		Non Suspect ACM Non Suspect ACM	50 200	LF	0	LF			+	N/A N/A	N/A N/A	N/A N/A
1 4	Storage Room next to Elevator Storage Room next to Elevator	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	300	SF	0	SF		1	1	N/A N/A	N/A N/A	N/A N/A
1 4	Storage Room next to Elevator	N/A	Cement Floor		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
1 4	Men's Restroom across from Room 405	N/A N/A	Pipe Fitting Insulation		NAD	2	EA LF	0	EA			+	N/A N/A	N/A N/A	N/A N/A
	Men's Restroom across from Room 405 Men's Restroom across from Room 405	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling		Non Suspect ACM Non Suspect ACM	2 104	SF	0	LF			+	N/A N/A	N/A N/A	N/A N/A
1 4	Men's Restroom across from Room 405	N/A	Concrete Block Wall		Non Suspect ACM	350	SF	0	SF				N/A	N/A	N/A N/A
1 4	Men's Restroom across from Room 405	N/A	Cement Floor		Non Suspect ACM	104	SF	0	SF				N/A	N/A	N/A
1 4	Women's Restroom across from Room 405 Women's Restroom across from Room 405	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	104 350	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Women's Restroom across from Room 405	N/A N/A	Cement Floor		Non Suspect ACM	104	SF	0	SF			1	N/A N/A	N/A N/A	N/A N/A
	Pipe Chase between Staff Restrooms across from Room 405	N/A				8	FA	0	EA				N/A	N/A	N/A
	Pipe Chase between Staff Restrooms across from	10/1	Pipe Fitting Insulation		NAD			- °				+			
	Room 405	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	32	LF	0	LF				N/A	N/A	N/A

### 4310/4360 Kenderton ES 2015-2016 AHERA Three-Year Report

	School District of Philadelphia		AHE	RA Three-Year Reinspec	tion 2015-2016						Reinspection Date: 02/02/2016				
	Kenderton Elementary School	L		Room by Room Location	Log Report						Building Inspector: Ananth K. Vinjamuri				
	1500 W. Ontario Street, Philadelphia, PA 19140										Number: 374				
	ULCS# 4360										Management Diseases Management and				
											Managment Planner: Mary Anne Lerro	_			
E	Year Built: 1962					1					Number: 742327				
7															
e F m I															
e 0										Color		Attic Crawl		Newly	
n o		System			Confirmed, Assumed, NAD,	Amount of	SF LF	Amount of		required for		Space	Damage	Friable	Response
t r	On Site Room Name Pipe Chase between Staff Restrooms across from	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	VAT	Comments/Description/Notes	Ranking	Potential (DP)	(NF)	Action (RA)
1 4	Room 405	N/A	Concrete Ceiling		Non Suspect ACM	36	SF	0	SF				N/A	N/A	N/A
1 4	Pipe Chase between Staff Restrooms across from Room 405	N/A	Concrete Block Wall		Non Support ACM	200	SF	0	SE				N/A	N/A	N/A
	Pipe Chase between Staff Restrooms across from	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0	SP				N/A	IN/A	N/A
1 4	Room 405	N/A	Cement Floor		Non Suspect ACM	36	SF	0	SF				N/A	N/A	N/A
1 4	Dean's Office next to Room 405	N/A N/A	Concrete Ceiling		Non Suspect ACM	250	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 4	Dean's Office next to Room 405 Dean's Office next to Room 405	N/A N/A	Concrete Block Wall Cement Floor		Non Suspect ACM Non Suspect ACM	500 250	SF SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 4	Main Hallway at Rooms 407 to 319	N/A	Ceiling Tile 2' x 4'		NAD	1827	SF	ŏ	SF		sampled NAD on 2/25/16 (G&C/AV)		N/A	N/A	N/A
1 4	Main Hallway at Rooms 407 to 319	N/A	Concrete Block Wall		Non Suspect ACM	4000	SF	0	SF				N/A	N/A	N/A
1 4	Main Hallway at Rooms 407 to 319	M	Floor Tile VAT 12" x 12"	4310/01/04/FF	Assumed	1827	SF	0	SF	Multi			1	No	1/D
	Main Hallway at Rooms 407 to 319 Hallway at Rooms 400 to 405	M N/A	Transite Sills Ceiling Tile 2' x 4'	4310/01/04/24	Assumed	4	SF	0	SF				1 N/A	No N/A	1/D N/A
1 4	Hallway at Rooms 400 to 405	N/A	Concrete Block Wall		Non Suspect ACM	2000	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 4	Hallway at Rooms 400 to 405	M	Floor Tile VAT 9" x 9"	4310/01/04/25	Confirmed	1080	SF	0	SF	Tan			1	No	1/D
1 4	Hallway at Rooms 400 to 405	M	Transite Sills	4310/01/04/24	Assumed	4	SF	0	SF				1	No	1/D
	Stairwell across from Room 401	N/A N/A	Concrete Ceiling		Non Suspect ACM	209	SF SF	0	SF				N/A N/A	N/A	N/A
	Stairwell across from Room 401 Stairwell across from Room 401	N/A N/A	Concrete Block Wall Cement Floor		Non Suspect ACM Non Suspect ACM	209	SF	0	SF		1	-	N/A N/A	N/A N/A	N/A N/A
1 4	Stairwell next to Room 407	N/A	Concrete Ceiling		Non Suspect ACM	242	SF	0	SF				N/A	N/A	N/A
	Stairwell next to Room 407	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF				N/A	N/A	N/A
	Stairwell next to Room 407	N/A	Cement Floor		Non Suspect ACM	242	SF	0	SF				N/A	N/A	N/A
	Stairwell across from Room 411 Stairwell across from Room 411	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM	319 700	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Stairwell across from Room 411	N/A	Cement Floor		Non Suspect ACM Non Suspect ACM	319	SF	0	SF				N/A	N/A N/A	N/A
1 4	Stairwell across from Room 419	N/A	Pipe Fitting Insulation		NAD	6	EA	0	EA				N/A	N/A	N/A
1 4	Stairwell across from Room 419	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	26	LF	0	LF				N/A	N/A	N/A
	Stairwell across from Room 419	N/A N/A	Concrete Ceiling		Non Suspect ACM	308	SF SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 4	Stairwell across from Room 419 Stairwell across from Room 419	N/A N/A	Concrete Block Wall Cement Floor		Non Suspect ACM Non Suspect ACM	700	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Storage next to Boiler Room	N/A	Pipe Fitting Insulation		NAD	30	EA	0	EA				N/A	N/A	N/A
1 B	Storage next to Boiler Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	400	LF	0	LF				N/A	N/A	N/A
	Storage next to Boiler Room	N/A	Concrete Ceiling		Non Suspect ACM	3000	SF	0	SF				N/A	N/A	N/A
	Storage next to Boiler Room Storage next to Boiler Room	N/A N/A	Concrete Block Wall Cement Floor		Non Suspect ACM Non Suspect ACM	5000 3000	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 B	Boiler Room	N/A	Pipe Fitting Insulation		NAD	112	EA	0	EA				N/A	N/A	N/A
1 B	Boiler Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	1000	LF	0	LF				N/A	N/A	N/A
1 B	Boiler Room	N/A	Fiberglass Tank Insulation		Non Suspect ACM	180	SF	0	SF				N/A	N/A	N/A
1 B	Boiler Room Boiler Room	N/A N/A	Boiler Breeching Concrete Ceiling		NAD Non Suspect ACM	384 2600	SF SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Boiler Room	N/A	Concrete Block Wall		Non Suspect ACM	2400	SF	0	SF				N/A	N/A	N/A
1 B	Boiler Room	N/A	Cement Floor		Non Suspect ACM	2600	SF	0	SF				N/A	N/A	N/A
1 B	Custodial Storage near Student Restrooms	N/A	Pipe Fitting Insulation		NAD	9	EA	0	EA				N/A	N/A	N/A
1 B	Custodial Storage near Student Restrooms Custodial Storage near Student Restrooms	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling		Non Suspect ACM Non Suspect ACM	50 60	LF SF	0	LF				N/A N/A	N/A N/A	N/A N/A
	Custodial Storage near Student Restrooms	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0	SF				N/A N/A	N/A N/A	N/A
	Custodial Storage near Student Restrooms	N/A	Cement Floor		Non Suspect ACM	60	SF	0	SF				N/A	N/A	N/A
1 B	Boy's Restroom next to Gym	N/A	Plaster Ceiling		NAD	60	SF	0	SF				N/A	N/A	N/A
1 B	Boy's Restroom next to Gym	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0	SF				N/A	N/A N/A	N/A N/A
	Boy's Restroom next to Gym Boy's Restroom next to Gym	N/A M	Cement Floor Transite Stalls	4310/01/0B/05	Non Suspect ACM Assumed	60 45	SF SF	0	SF			-	N/A 1	N/A No	1/D
1 B	Girl's Restroom next to Gym	N/A	Plaster Ceiling		NAD	60	SF	<u> </u>	SF				N/A	N/A	N/A
1 B	Girl's Restroom next to Gym	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
	Girl's Restroom next to Gym	N/A M	Cement Floor Transite Stalls	4310/01/0B/05	Non Suspect ACM Assumed	60	SF	0	SF			_	N/A 1	N/A No	N/A 1/D
1 B	Girl's Restroom next to Gym Building Engineer's Office	M N/A	Pipe Fitting Insulation	4310/01/08/03	NAD	40	EA	0	EA			-	N/A	N0 N/A	1/D N/A
1 B	Building Engineer's Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	70	LF	Ő	LF				N/A	N/A	N/A
1 B	Building Engineer's Office	N/A	Concrete Ceiling		Non Suspect ACM	169	SF	0	SF				N/A	N/A	N/A
1 B	Building Engineer's Office	N/A	Concrete Block Wall		Non Suspect ACM	800	SF	0	SF			_	N/A	N/A	N/A
1 B	Building Engineer's Office Building Engineer's Office Restroom	N/A N/A	Cement Floor Pipe Fitting Insulation		Non Suspect ACM NAD	169 23	SF EA	0	SF EA		+		N/A N/A	N/A N/A	N/A N/A
1 B	Building Engineer's Office Restroom	N/A N/A	Fiberglass Pipe Insulation		NAD Non Suspect ACM	60	LF	0	LF		1		N/A N/A	N/A N/A	N/A N/A
1 B	Building Engineer's Office Restroom	N/A	Concrete Ceiling		Non Suspect ACM	70	SF	0	SF				N/A	N/A	N/A
1 B	Building Engineer's Office Restroom	N/A	Concrete Block Wall		Non Suspect ACM	600	SF	0	SF			_	N/A	N/A	N/A
	Building Engineer's Office Restroom Building Engineer's Office Corridor	N/A N/A	Cement Floor Pipe Fitting Insulation		Non Suspect ACM NAD	70	SF EA	0	SF EA				N/A N/A	N/A N/A	N/A N/A
1 B	Building Engineer's Office Corridor	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM	92	LF	0	LF				N/A N/A	N/A N/A	N/A N/A
1 B	Building Engineer's Office Corridor	N/A	Concrete Ceiling		Non Suspect ACM	48	SF	0	SF				N/A	N/A	N/A
1   B	Building Engineer's Office Corridor	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A
1 B	Building Engineer's Office Corridor	N/A N/A	Cement Floor		Non Suspect ACM	48	SF	0	SF	l			N/A N/A	N/A N/A	N/A N/A
1 B 1 B		N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	476	SF	0	SF		+		N/A N/A	N/A N/A	N/A N/A
1 B		M	Floor Tile VAT 9" x 9"	4310/01/0B/06	Confirmed	426	SF	0	SF	Tan			1	No	1/D
1 B	Kitchen	M	Floor Tile VAT 12" x 12"	4310/01/0B/GG	Assumed	50	SF	0	SF	Brown			1	No	1/D
1 B	Kitchen Office	N/A	Pipe Fitting Insulation		NAD	5	EA	0	EA				N/A	N/A	N/A
	Kitchen Office Kitchen Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	35	LF	0	LF				N/A	N/A	N/A
	Kitchen Office	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	170	SF	0	SF		+		N/A N/A	N/A N/A	N/A N/A

### 4310/4360 Kenderton ES 2015-2016 AHERA Three-Year Report

	School District of Philadelphia		AHE	RA Three-Year Reinspect	ion 2015-2016						Reinspection Date: 02/02/2016				
	Kenderton Elementary School			Room by Room Location	Log Report						Building Inspector: Ananth K. Vinjamuri				
	1500 W. Ontario Street, Philadelphia, PA 19140				- •						Number: 374	]			
	ULCS# 4360										Managment Planner: Mary Anne Lerro				
	Year Built: 1962										Number: 742327				
E	fear Built: 1962				1	1					Number: 742327		1		T
I e F I e o n o t r		System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
	Kitchen Office	N/A	Cement Floor	HID#	Non Suspect ACM	170	SE	0	SE	VAI	Comments/Description/Notes	Ranking	N/A	N/A	N/A
1 B		N/A	Pipe Fitting Insulation		NAD	28	EA	ő	EA				N/A	N/A	N/A
1 B		N/A	Fiberglass Pipe Insulation		Non Suspect ACM	225	LF	ő	LF				N/A	N/A	N/A
1 B	Gym	N/A	Concrete Ceiling		Non Suspect ACM	4216	SF	ő	SF				N/A	N/A	N/A
1 B		N/A	Concrete Block Wall		Non Suspect ACM	5000	SF	ő	SF				N/A	N/A	N/A
1 B	Gym	M	Floor Tile VAT 12" x 12"	4310/01/0B/GG	Assumed	2108	SF	ő	SF	Blue			1	No	1/D
1 B		M	Floor Tile VAT 12" x 12"	4310/01/0B/GG	Assumed	2108	SF	0	SF	White			1	No	1/D
	Gym Storage	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	30	LF	0	LF				N/A	N/A	N/A
	Gym Storage	N/A	Concrete Ceiling		Non Suspect ACM	80	SF	0	SF				N/A	N/A	N/A
1 B	Gym Storage	N/A	Concrete Block Wall		Non Suspect ACM	400	SF	0	SF				N/A	N/A	N/A
	Gym Storage	M	Floor Tile VAT 12" x 12"	4310/01/0B/GG	Assumed	80	SF	3	SF	Brown	Please fill out damage conditions		1	No	6/C
	Pump Room by Stairwell at Gym	N/A	Concrete Ceiling		Non Suspect ACM	42	SF	0	SF		<u> </u>		N/A	N/A	N/A
1 B	Pump Room by Stairwell at Gym	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
	Pump Room by Stairwell at Gym	N/A	Cement Floor		Non Suspect ACM	42	SF	0	SF				N/A	N/A	N/A
1 B	Gym Storage next to Gym Office	N/A	Pipe Fitting Insulation		NAD	16	EA	0	EA				N/A	N/A	N/A
	Gym Storage next to Gym Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	80	LF	0	LF				N/A	N/A	N/A
1 B	Gym Storage next to Gym Office	N/A	Concrete Ceiling		Non Suspect ACM	192	SF	0	SF				N/A	N/A	N/A
1 B	Gym Storage next to Gym Office	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF				N/A	N/A	N/A
1 B	Gym Storage next to Gym Office	N/A	Cement Floor		Non Suspect ACM	192	SF	0	SF				N/A	N/A	N/A
1 B	Gym Office	N/A	Concrete Ceiling		Non Suspect ACM	224	SF	0	SF				N/A	N/A	N/A
1 B	Gym Office	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF				N/A	N/A	N/A
1 B	Gym Office	M	Floor Tile VAT 12" x 12"	4310/01/0B/GG	Assumed	112	SF	0	SF	Blue			1	No	1/D
1 B	Gym Office	M	Floor Tile VAT 12" x 12"	4310/01/0B/GG	Assumed	112	SF	0	SF	White			1	No	1/D
	Boiler Room Walkway	N/A	Pipe Fitting Insulation		NAD	20	EA	0	EA				N/A	N/A	N/A
1 B	Boiler Room Walkway	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	150	LF	0	LF				N/A	N/A	N/A
	Boiler Room Walkway	N/A	Concrete Ceiling		Non Suspect ACM	400	SF	0	SF				N/A	N/A	N/A
	Boiler Room Walkway	N/A	Concrete Block Wall		Non Suspect ACM	600	SF	0	SF				N/A	N/A	N/A
	Boiler Room Walkway	M	Floor Tile VAT 9" x 9"	4310/01/0B/06	Confirmed	400	SF	0	SF	Red			1	No	1/D
	Stairwell to Gym	N/A	Pipe Fitting Insulation		NAD	1	EA	0	EA				N/A	N/A	N/A
	Stairwell to Gym	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0	LF				N/A	N/A	N/A
	Stairwell to Gym	N/A	Concrete Ceiling		Non Suspect ACM	209	SF	0	SF				N/A	N/A	N/A
	Stairwell to Gym	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF				N/A	N/A	N/A
	Stairwell to Gym	N/A	Cement Floor		Non Suspect ACM	209	SF	0	SF				N/A	N/A	N/A
	Front Stairwell to Basement	N/A	Pipe Fitting Insulation		NAD	7	EA	0	EA				N/A	N/A	N/A
	Front Stairwell to Basement	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	80	LF	0	LF				N/A	N/A	N/A
1 B		N/A	Concrete Ceiling		Non Suspect ACM	60	SF	0	SF				N/A	N/A	N/A
	Front Stairwell to Basement	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF				N/A	N/A	N/A
1 B	Front Stairwell to Basement	N/A	Cement Floor		Non Suspect ACM	60	SF	0	SF				N/A	N/A	N/A
1 RF	Elevator Machine Room	м	Window Caulking	4310/01/0R/GC/AV/2612	Confirmed		SF		SF		sampled Confirmed on 2/17/16 (G&C/AV). Please verify quantity		1	No	1/D
1 RF	Elevator Machine Room	м	Vent Grille Sealant	4310/01/0R/GC/AV/2621	Confirmed		SF		SF		sampled Confirmed on 2/17/16 (G&C/AV). Please verify quantity		1	No	1/D
1 AT	Attic	X	X		X	X	X	х	X	x	No Attic	None	x	x	x
	Crawl Space	x	X		x	x	X	x	X	x	No Crawl Space	None	x	x	x



A. Management Planner/Building Inspector Certificates

### **Management Planner/Building Inspector Certificates**

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

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

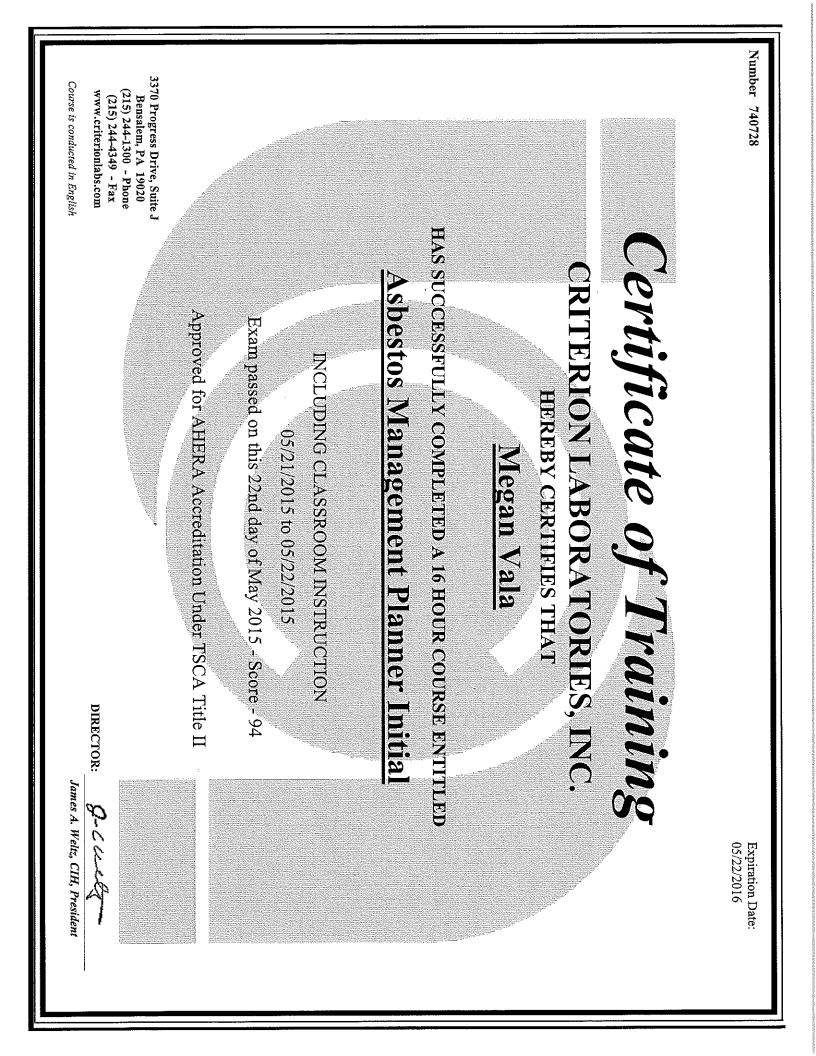
Building Inspector	Date Granted	Expiration Date	Certificate Number		
Scott Magee	8/15/2015	8/15/2016	70016699C		
William Garrity	8/15/2015	8/15/2016	70016699A		
Bernard Brunner	10/2/2015	8/2/2016	45397		
Mary Anne Lerro	3/3/2015	3/3/2016	740092		
Mary Anne Lerro	4/5/2016	4/5/2017	742322		
James Madden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

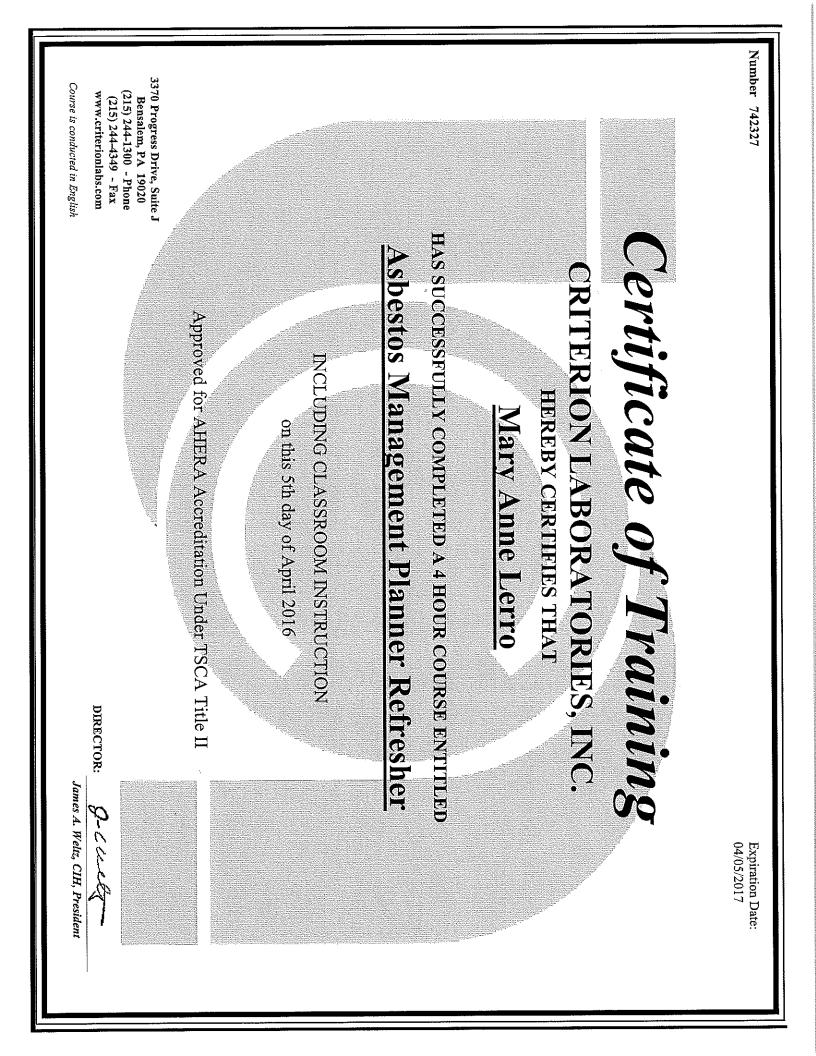
				ANANA		5
Not Provided Social Security Number	2/16/15 Course Date		Pennsylvani	for succ	Certifi	
ACC-0215-8-010 Certificate Number	N/A Exam Date	presented by ACCESS TRAINING SERVICES, INC. 7921 River Road, Pennsauken, NJ 08110 (856) 665-3449	Pennsylvania Asbestos Managen Refresher Course under TSCA Title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

				ALAL	ALLA	<u></u>	<u>kak</u> e			
Social Security Number	Not Provided	Course Date	2/15/16			Pennsylvania	for succe		Certificate c	
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# EMISL ANALYTICAL, INC.

**Certifies that** 

### Scott Magee

has successfully completed the course of study for the

# Asbestos Building Inspector Refresher Course

for Accreditation under TSCA Title II

EMSL Certificate No. 70016699C

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

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

Sponsored by:

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



mullim

Michael P. Menz, CIH Training Director

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

# EMSL ANALYTICAL, INC.

**Certifies that** 

### William Garrity

has successfully completed the course of study for the

# **Asbestos Building Inspector Refresher Course**

for Accreditation under TSCA Title II

EMSL Certificate No. 70016699A

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

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

Sponsored by:

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



MUCIN

Michael P. Menz, CIH Training Director

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

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

ABIH 1/2 CM POINT

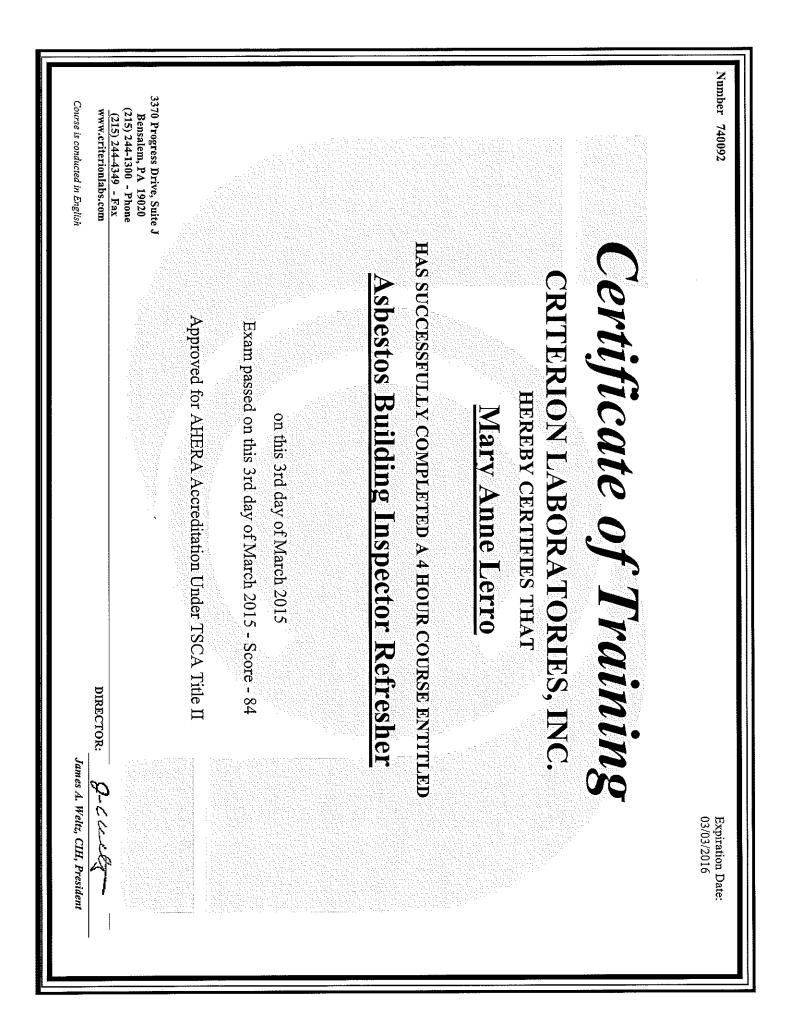
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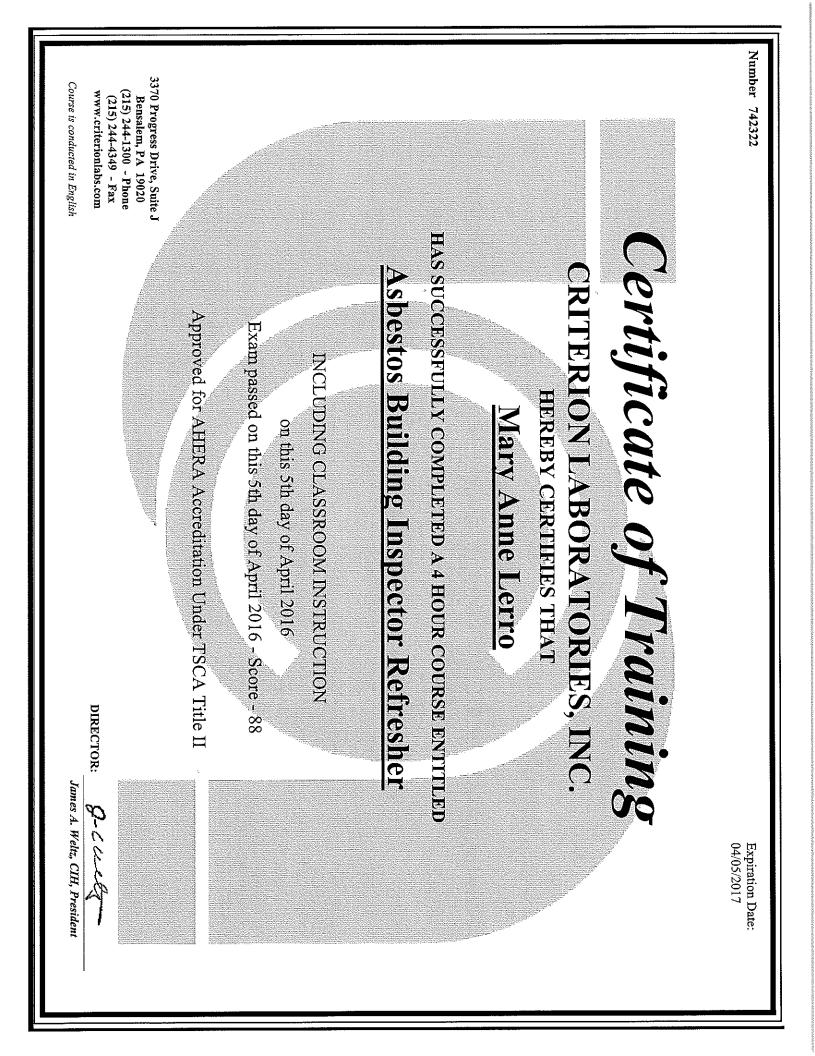
Phone (732) 531-5571

Fax (732) 531-5956

www.naeti.com

Language: English





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	/ Mark K. Schläger Training Director	Mar all a grade	Expiration Date	3/19/16	<b>JES, INC.</b> 1J 08110	esher Course	bestos	<b>y</b> rurse of study in	mpletion	

CERTIFICATE NO 374

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

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

State of New York Department of Health Approved AHERA BUILDING INSPECTOR

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

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

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

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

Hail M. Conner

**CERTIFICATE NO 375** 

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

This document certifies that Shelton Williams has successfully completed this

State of New York Department of Health Approved AHERA BUILDING INSPECTOR

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

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

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

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

Hail M. Conner

## Certificate of Completion

P)

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### Paul M. Davis

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for successfully completing the prescribed course of study in

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

under TSCA Title II

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

2/12/15 Course Date

Social Security Number

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ACC-0215-6-015 Certificate Number

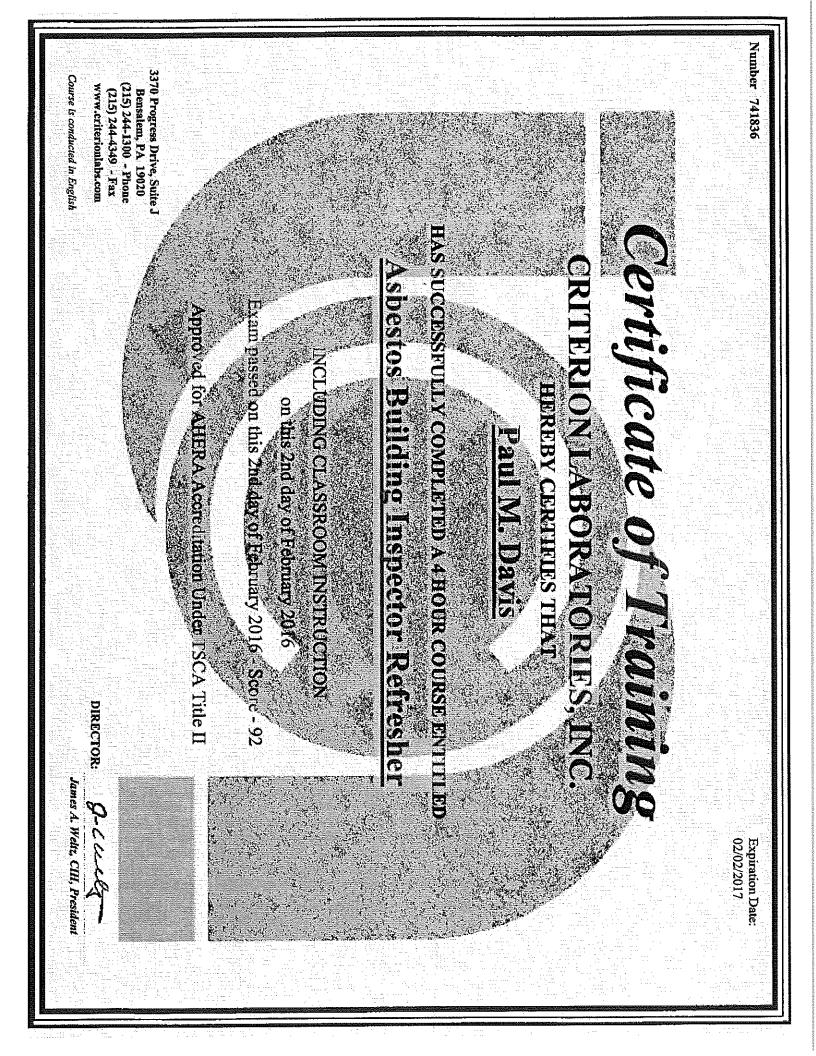
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N/A Exam Date

> 2/12/16 piration Date

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

Training Director



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7921 Kiver Koad, Pennsauken (856) 665-3449 N/A Exam Date ACC-0125-6-031 Certificate Number	Pennsylvania As g Inspector Refiunder TSCA Title II under TSCA Title II presented by ACCESS TRAINING SERV	Bernard J. Br successfully completing the prescribed	ertificate of Co	
1, NJ 08110 2/16/16 Expiration Date Mark K. Schläger	sbestos resher Course	<b>YSON</b> course of study in	mpletion	
sauken, NJ 08110 5449		Bernard J. Bryson for successfully completing the prescribed course of study in	Compl	

## Certificate of Completion

No. AND

2

## **Bernard J. Bryson**

for successfully completing the prescribed course of study in

9.0

a area

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

under TSCA Title II

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

Course Date 2/15/16

> Exam Date N/A

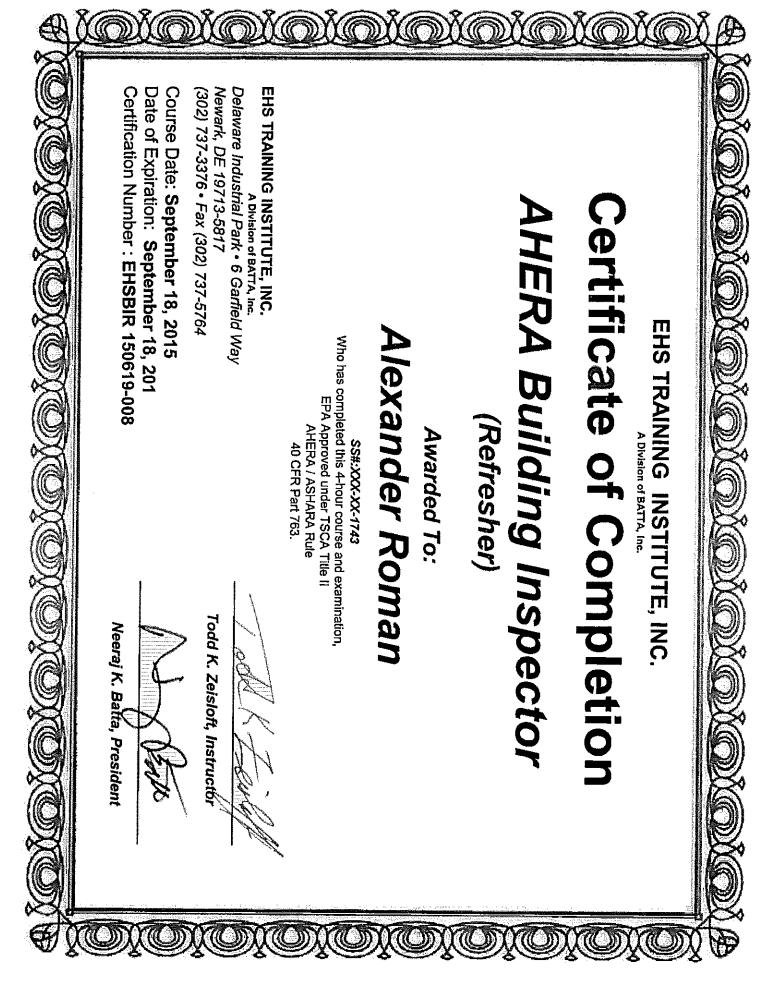
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ACC-0216-6-005 Certificate Number

Mr & John Mark K. Schlägen

**Training Director** 

Social Security Number Not Provided



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	VICES, INC. n, NJ 08109	sbestos resher Course	<b>rison</b> I course of study in	ompletion	

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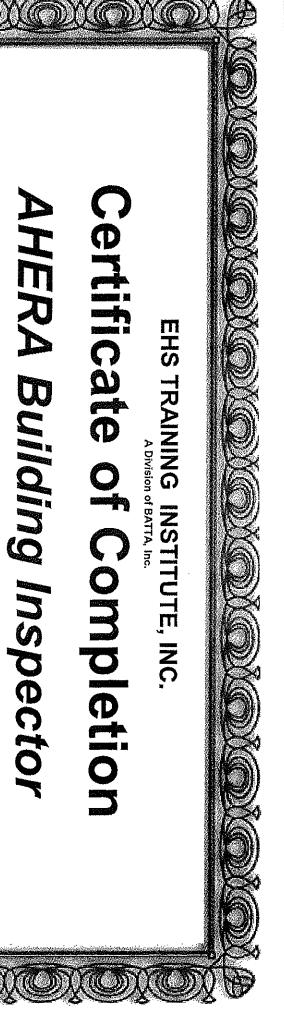
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(Refresher)

Awarded To:

Kelly Mayberry

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

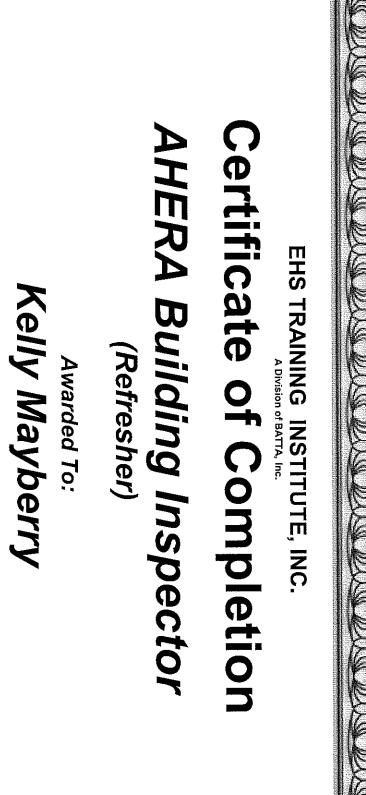
EHS TRAINING INSTITUTE, INC.

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

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

Todd K. Zeisloft, Instruct6

Neeraj K. Batta, President



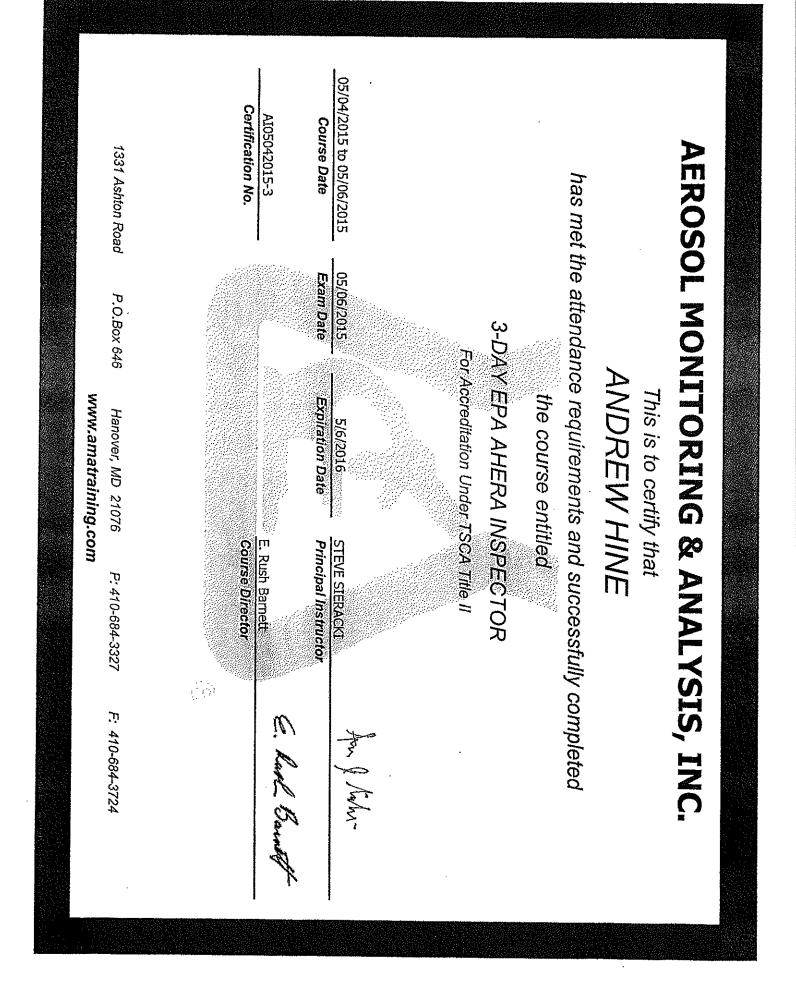
SS#:XXX-XX-1551 Who has completed this 4-hour course and examination, EPA Approved under TSCA Title II AHERA / ASHARA Rule 40 CFR Part 763.

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

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

Todd K. Zeisloft, Instructor

Neeraj K. Batta, President



## Certificate of Completion

## Maryellen Leotta

for successfully completing the prescribed course of study in

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

under TSCA Title II

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

**Course** Date 2/12/15

Social Security Number Not Provided

Expiration Dat 2/12/16

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**Training Director** 

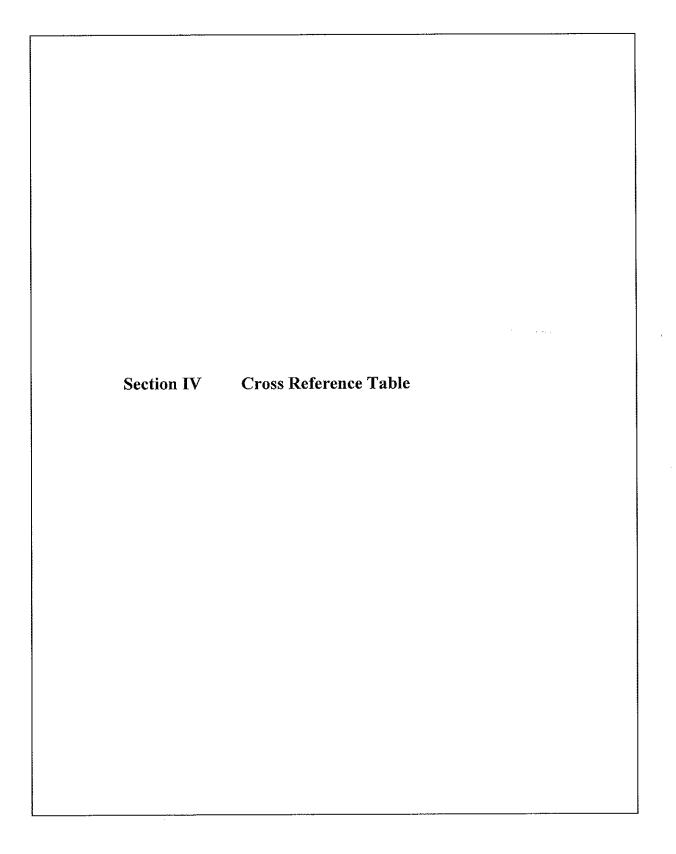
**NO** 

Mark K. Schläger

ACC-0215-6-024 Certificate Number

Exam Date

N/A



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

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

Cross Reference Table								
3 Year Reinspection	3 Year Reinspection Report follows this Cross Reference Table documentation.							
Subject Matter         Location of Required Documents								
Designated Person	Pages 1 - 3							
Annual Notification	Pages 4 - 5							
6 Month Periodic Surveillance Outline of Events	Page 6							
3 Year Re-inspections Outline of Events	Page 7							
Asbestos Management Program (operations and maintenance)	Pages 8 - 19							
Asbestos Investigation Report (AIR)	Attachment 1 Letter Dated August 4, 2006							
Training (included in the Asbestos Management Program)	The original records are centralized at the School District's Environmental Library. Copies are maintained on staff and are required to be maintained in the latest Reinspection Report. 2 hour awareness training records for all Building Engineers, Custodian Assistants and maintenance personnel							
	40 hour worker/supervisor training records for the OEMS A-Team and various AST tradesmen.							
Response Actions	The original documents are on file at the School District's Environmental Library.							
(monthly mailings if applicable)	Copies of the original are mailed to the Schools Main Office for retention with the Management Plan documentation. These documents are typically kept separate from the management plan in an update binder due to the potential volume of response action reports.							

### SCHOOL DISTRICT OF PHILADELPHIA

### ASBESTOS DESIGNATED PERSON

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

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

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

### Environmental Manager, School District of Philadelphia

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

### Manager, City of Philadelphia Asbestos Control Program

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

### Mid Atlantic Regional Environmental Consortium (MAREC)

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

### Philadelphia Environmental Task Force

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

### **Asbestos Instructor**

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

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

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

Gerald F. Junod

Asbestos Designated Person Environmental Manager Office of Environmental Management and Services

### SCHOOL DISTRICT OF PHILADELPHIA

### **Accreditation Information Statement**

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

1 Gerald F. Junod

Asbestos Designated Person Environmental Manager Office of Environmental Management and Services

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

### OFFICE OF ENVIRONMENTAL MANAGEMENT AND SERVICES

PHONE (215)-400-4750

September 2015

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

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

SUBJECT: Annual EPA Notification Letter

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

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

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

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

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

Fran Burns Chief Operating Officer

c: Danielle Floyd

AHERA-4 8/21/15

runembook

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



### School District of Philadelphia OFFICIAL NOTICE

### PLEASE POST

September 2015

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

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

### SUBJECT: <u>Annual Notification Letter</u>: Asbestos Hazard Emergency Response Act

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

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

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

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

Fran Burns Chief Operating Officer

4)

c: Danielle Floyd

AHERA-4a 8/21/15

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

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

Office of Environmental Management and Services

215-400-4750

### AHERA Six Month Surveillance Outline of Events

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

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

Office of Environmental Management and Services

215-400-4750

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

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



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

School District of Philadelphia Asbestos Management Program

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# **DEFINITIONS / ACRONYMS**

ACM/PACM:	Asbestos Containing Material/Potential Asbestos Containing Material
AHERA:	Asbestos Hazard Emergency Response Act
AIR FORM:	Asbestos Inspection Report Form
Amended Water:	Water to which a surfactant (soap) has been added
AMP:	Asbestos Management Program/Asbestos Management Plan
Asbestos Designate Person	Individual assigned by the district to oversee asbestos related issues.
Asbestos Regulated Area:	Location that is posted as an asbestos work area in which only approved and accredited personnel are permitted to enter
AST:	Asbestos Support Team involving approved and accredited school district tradespersons personnel that are school district person
A-TEAM:	School District of Philadelphia asbestos workers
CIP:	Capital Improvement Program
Consultant:	Asbestos consulting firm hired by the District
<b>Demolition Directive:</b>	Memorandum – August 4, 2006 from Patrick Henwood
EPA:	Environmental Protection Agency
In House Personnel:	School District of Philadelphia asbestos workers
LEA:	Local Education Agency
O&M:	Operations and Maintenance
OEMS:	Office of Environmental Management and Services
OSHA:	<b>Occupational Safety and Health Administration</b>
PEL:	Permissible Exposure Limit
PSD or SDP:	Philadelphia School District/School District of Philadelphia
PSIT:	Philadelphia School Improvement Team
STEL:	Short Term Exposure Limit 11

# 1. Introduction

The School District of Philadelphia, Asbestos Policy Statement:

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

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

These procedures are developed to ensure that:

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

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

# 2. Summary of Asbestos Management Program

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

These regulations include, but are not limited to:

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

## **3. Asbestos Management Program Execution**

## a) General Execution

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

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

This written program establishes the procedures necessary to:

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

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

## 4. Summary of Program Execution

# a) Asbestos Management Program Execution

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

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

# 5. Responsibilities

#### a) Office of Environmental Management and Services

OEMS is responsible for performing the following functions:

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

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

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

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

# c) Asbestos Designated Person

The Asbestos Designated Person is responsible for:

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

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

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

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

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

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

#### e) Employee - Capital

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

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

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

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

#### f) Employee – Maintenance

School District of Philadelphia Maintenance employees shall:

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

#### g) Employee – Facilities & Custodial

School District of Philadelphia Facilities and Custodial employees shall:

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

## 6. Requirements

# a) Employee Exposure Monitoring

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

## b) Employee Notification

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

## c) Observation and Monitoring

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

## d) Training Program

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

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

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

## e) Access to Information

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

#### f) Record Keeping

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

#### a) CONTROLS

#### i. Work Order System

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

Any work performed by in-house personnel or contractors that could or will impact ACM/PACM shall be coordinated by OEMS. A completed Asbestos Inspection Report Form (Attachment 1) shall be issued to in-house personnel and/or all contractors whose work could impact ACM/PACM. This form should accompany each contract issued to an outside contractor and posted on the jobsite.

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

#### ii. Regulated Areas

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

#### iii. Warning Signs

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

#### iv. Warning Labels

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

## 8. O & M RESPONSE ACTIONS

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

# a) Facility Maintenance Isolation of Area Responsibilities

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

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

## b) Unlikely Contact with ACM/PACM

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

#### c) Accidental Disturbance of ACM/PACM

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

#### d) Planned Disturbance of ACM/PACM

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

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

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

## e) Miscellaneous ACM/PACM

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

# f) Vinyl Asbestos Floor Tile

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

## g) Mastics/Adhesives

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

## h) Woven Vibration Dampers

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

# i) Other Work Practices

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

#### j) Fiber Release Episodes

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

# 9. REFERENCES and RESOURCES

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

• Philadelphia Air Management Services - Asbestos Control Unit

http://www.phila.gov/health/units/ams/Asbestos/asbestos.html

Pennsylvania Asbestos Occupations, Accreditation and Certification Act

http://www.dli.state.pa.us/landi/cwp/view.asp?a=185&q=56262&landiNav=

United States Environmental Protection Agency Asbestos Home Page

http://www.epa.gov/asbestos/

Occupational Safety and Health Administration (OSHA) Asbestos Home

http://www.osha.gov/SLTC/asbestos