SCHOOL DISTRICT OF PHILADELPHIA



Asbestos Hazard Emergency Response Act "AHERA"

THREE-YEAR RE-INSPECTION 2015-2016

and ASBESTOS MANAGEMENT PLAN for the

Theodore Roosevelt Elementary School

ULCS# 6110 Building # B611001-1 430 Washington Lane Philadelphia, Pennsylvania 19144

December 2015

Conducted By:

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

Management Plan Prepared By: Criterion Labs, Inc and Synertech Inc.

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

AHERA THREE-YEAR REINSPECTION VOLUME IX

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SCHOOL DISTRICT OF PHILADELPHIA EDUCATIONAL CENTER

440 NORTH BROAD STREET PHILADELPHIA, PENNSYLVANIA 19130

OFFICE OF ENVIRONMENT AL MANAGEMENT AND SERVICES

PHONE (215)-400-4750

January 2016

TO:

All Principals

All Building Administrators

FROM:

Fran Burns

Chief Operating Officer

Francine Locke, M.S., Director

Office of Environmental Management and Services

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

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

Fran Burns

Chief Operation Officer

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

and Services

AHERA-2d Revised 12/14/15

Executive Summary

This Asbestos Hazard Emergency Response Act (AHERA) Three-Year Re-inspection "Volume # IX" Management Plan at this location, has been completed and the report of re-inspection submitted to the School District of Philadelphia. The re-inspections in all School District of Philadelphia buildings of 2015-2016 were conducted and completed between October 5th, 2015 through March 30th, 2016 as a joint project by Accredited Environmental Technologies, Inc., Batta Environmental Associates, Inc., Criterion Laboratories, Inc., Environmental Testing Consultants, LLC, G & C Environmental Services, Inc., KEM Partners, Inc., Synertech, Inc., TTI Environmental, Inc., USA Environmental Management, Inc. and The Vertex Companies, Inc.

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

The information contained in this report was obtained from the original Asbestos Management Plan for the school, from update reports on changes and activities since the completion of the 1st Management Plan for each location and from all prior inspections performed and documented in Volume # I through Volume VIII (dated respectively 1992, 1995, 1998, 2001, 2004, 2007, 2010 or 2013) (if applicable) - and by this Three-Year Re-inspection of this school. The re-inspection report/Management Plan of 2015-2016 were reviewed and prepared collectively by Management Planner Megan Vala, Mary Anne Lerro of Criterion Laboratories, Inc. and/or Monique Causley, of Synertech Inc.

The 2015-2016 inspection process included the addition of a comprehensive Room by Room Inventory of all Thermal (T), Surfacing (S) and Miscellaneous (M) Materials specific to each room of this facility. Inspections of each room's thermal, ceilings, walls, floors and miscellaneous items regardless of Asbestos Content are categorized on the Room by Room Location Log Report for this location. Rooms or areas of the facility that were not accessible at the time of the inspection are marked with an "X". The Room by Room Location Log Report is found in Section II C of this Management Plan.

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

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

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

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

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

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

Confirmed Asbestos Containing Building Materials for this location

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

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

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

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

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

Assumed Asbestos Containing Building Materials for this location

Ceiling Tile 1' x 1'	Cove Base Adhesive	Floor Tile VAT 12" x 12"		
Floor Tile VAT 24" x 24"	Glue Dots	Metal Pan Ceiling Insulation		
Pipe Fitting Insulation	Pipe Insulation > 6 inch	Plaster Ceiling		
Radiator Insulation	Sheetrock Wall	Transite Electrical Panel		
Transite Sills	Transite Stalls	Vibration Damper Cloth		

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

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

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

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

Non- Asbestos Containing Building Materials for this location

Ceiling Tile 1' x 1'	Plaster Ceiling	Plaster Walls

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

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

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

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

Non-Suspect Asbestos Containing Building Materials for this location

Ceiling Tile 2' x 4'	Cement Floor	Ceramic Tile Floors
Ceramic Tile Walls	Concrete Block Wall	Concrete Ceiling
Fiberglass Boiler Insulation	Fiberglass Boiler Rope	Fiberglass Ceiling Tile 2' x 4'
Fiberglass Pipe Fitting Insulation	Fiberglass Pipe Insulation	Marble Floors
Marble Walls	Metal Ceiling Panels	Metal Pan Ceiling Tile 1' x 1'
Metal Wall Sheeting	Wood Floor	

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

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

V. Summary list of Auditorium DATA for this location

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

This is a list of known sampling information for this locations Auditorium

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

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

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

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

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

Category Rank Legend

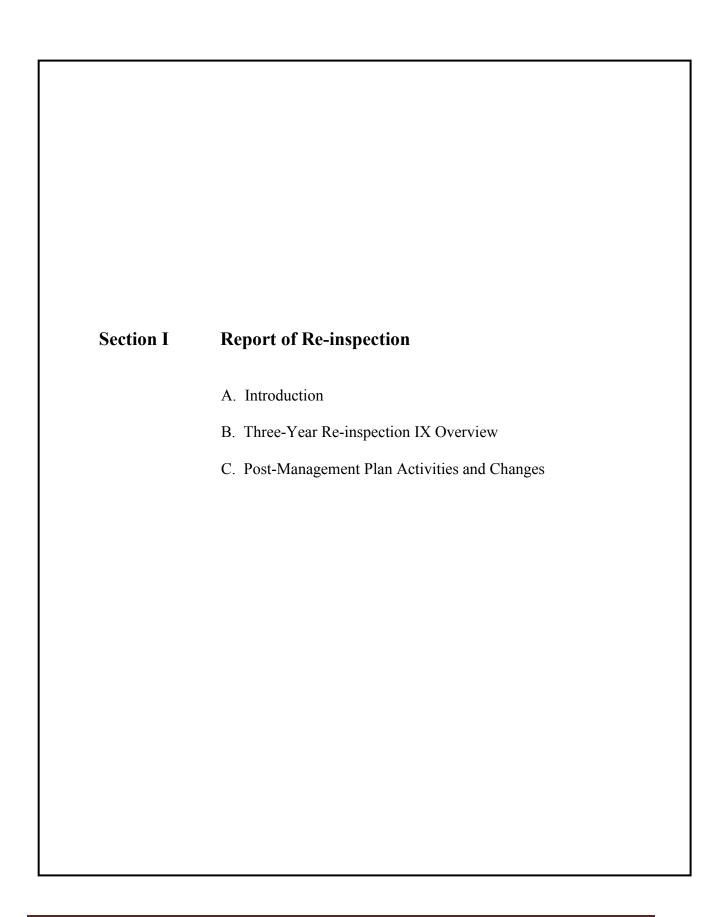
- "A" No Asbestos Containing Materials Sample Results indicate NO ACM on pipes, fittings, elbows, or equipment located within this functional space, and NO VISIBLE DEBRIS or DAMAGE observed at time of this inspection.
- "B" Asbestos Containing Materials Exist Sample Results indicate ACM on pipes, fittings,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

Attic/Crawlspace	Access Area	Floor Surface	Category Rank	Comments
Auditorium Attic	Third Floor Hallway	Wire Lathe	A	X
Main Attic	Third Floor Hallway	Wire Lathe/Concrete	A	1000 LF Fiberglass Piping
Crawlspace	Fan Room	Concrete	A	X

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 - A

Report of Re-inspection

Introduction

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

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

All of the certificates can be found in Section III.

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

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

Section I - B

Three-Year Re-inspection IX Overview

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

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

Section I - C.1

Post Management Plan Activities/Changes

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

Sampling and Analysis

Date	Floor	Room Type	Location	Material	Color	Results
12/15/2015	2	Auditorium	Balcony	Plaster Ceiling Debris	White	NAD

Section I - C.2

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

New Floor Tile Sampling

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

Section I – C.3

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

Abatement Activity

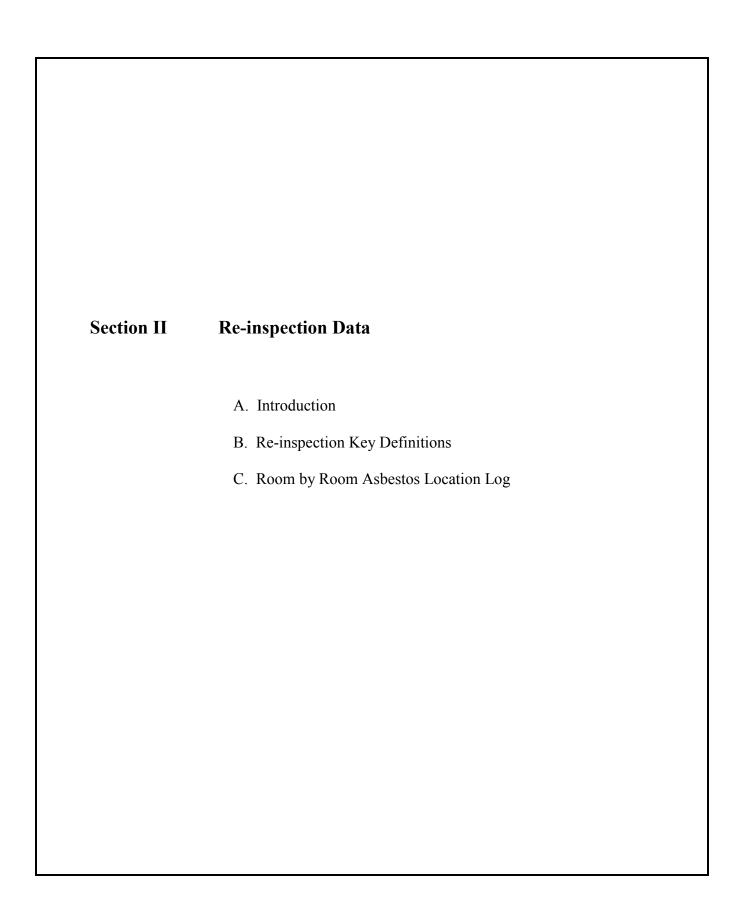
In the event that Abatement occurs, data will be listed here.

Section I - C.4

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

Periodic (Six-Month) Surveillance (Damaged Materials)

Date	Element	Floor	On Site Room Name	Material	Amount of Material	Amount of Damage
7/20/2016	1	3	Classroom 311 and 312 Closet	Floor Tile VAT 9" x 9"	300 SF	4 SF
7/20/2016	1	3	Classroom 312	Floor Tile VAT 12" x 12"	350 SF	1 SF
7/20/2016	1	3	Women's Restroom next to Classroom 316	Floor Tile VAT 12" x 12"	35 SF	35 SF
7/20/2016	1	3	Elevator	Floor Tile VAT 9" x 9"	65 SF	65 SF
7/20/2016	1	2	Office 206C	Floor Tile VAT 12" x 12"	250 SF	1 SF
7/20/2016	1	2	Conference Room near Main Office	Floor Tile VAT 12" x 12"	500 SF	7 SF
7/20/2016	1	2	Auditorium Balcony	Plaster Ceiling	1800 SF	10 SF
7/20/2016	1	2	Classroom 211	Floor Tile VAT 12" x 12"	500 SF	30 SF
7/20/2016	1	2	Classroom 211 Storage	Floor Tile VAT 9" x 9"	300 SF	250 SF
7/20/2016	1	2	Classroom 221B	Floor Tile VAT 9" x 9"	450 SF	3 SF
7/20/2016	1	2	Classroom 221C	Floor Tile VAT 9" x 9"	450 SF	3 SF
7/20/2016	1	2	Men's Restroom next to Classroom 202	Floor Tile VAT 12" x 12"	50 SF	20 SF
7/20/2016	1	1	Cafeteria closest to Washington Lane	Floor Tile VAT 12" x 12"	1800 SF	4 SF
7/20/2016	1	1	Cafeteria closest to Washington Lane	Pipe Insulation 2-6 inch	325 LF	1 LF
7/20/2016	1	1	Cafeteria closest to Washington Lane	Pipe Fitting Insulation	12 EA	1 EA
7/20/2016	1	1	Kitchen	Floor Tile VAT 12" x 12"	800 SF	5 SF
			Cafeteria at Corner of Building near			
7/20/2016	1	1	Parking Lot	Pipe Insulation 2-6 inch	300 LF	1 LF
7/20/2016	1	1	Room C next to Classroom 103	Floor Tile VAT 9" x 9"	200 SF	2 SF
7/20/2016	1	1	Classroom 102	Floor Tile VAT 9" x 9"	450 SF	10 SF
7/20/2016	1	1	Custodial Closet across from Classroom 100/101	Pipe Fitting Insulation	4 EA	1 EA
7/20/2016	2	1	Girl's Gymnasium Locker Room	Floor Tile VAT 12" x 12"	800 SF	50 SF



Section II - A

Re-inspection Data

Introduction

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

Section II - B (page 1 of 4)

SCHOOL DISTRICT OF PHILADELPHIA AHERA THREE YEAR RE-INSPECTION IX

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

SCHOOL DISTRICT OF PHILADELPHIA AHERA THREE YEAR RE-INSPECTION IX

RE-INSPECTION FORM KEY

ITEM D	EFINITION
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CND Corresponds to AHERA condition rating for materials.

Condition

0 : No Damage1 : Damage

2 : Significant Damage

DP

Corresponds to the AHERA material assessment system.

Damage Potential

1 : Potential for Damage

2 : Potential for Significant Damage

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

RA

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

Response Action

Establish O&M Program

2 : Repair and Establish O&M Program

3 : Enclose 4 : Encapsulate 5 : Remove

6 : Partial Removal and Establish O&M Program

CHANGES

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

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

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

RE-INSPECTION FORM KEY

ITEM DEFINITION

THREE YEAR RE-INSPECTION

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

DMGD AMT Amount Damaged

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

NF Newly Friable

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

RA Response Action

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

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

a. High Priority Response

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

b. Medium Priority Response

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

c. Low Priority Response

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

d. On-Going Response/Operations and Maintenance

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

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

RE-INSPECTION FORM KEY

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

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

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

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

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Section II - C

Room by Room Location Log Report

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

NOTE:

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

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

	School District of Philadelphia Theodore Roosevelt Elementary School 430 Washington Lane] [spection 2015-2016						Reinspection Date: 12/10/2015 - 12/11/2015				
		. I		KOOM DV KOOM LOCA	tion Log Report						Building Inspector: Mary Anne Lerro	7			
	430 Washington Lane	1		Coom by Room Loca	cion Log Report			ı				1			ŀ
		4									Certificate Number: 740092	4			
-	Philadelphia, PA 19144	_									Management Planner: Monique Causley	_			
	ULCS# 6110										Certificate Number: ACC-0215-8-010				
E I e F m I e o n o t r	On Site Room Name	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Material	SF LF EA	Damage	SF LF EA	Color required for VAT	Comments/Description/Notes Inspector- please break out all Hallway during Spring 2017 Inspection	Attic Crawispace Ranking		Newly Friable (NF)	Response Action (RA)
1 3	Classroom 303	N/A	Wood Floor		Non Suspect ACM	700	SF	0					N/A	N/A	N/A
	Classroom 303	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	6	SF		Are these Tiles Fiberglass?/ Stained		N/A	N/A	N/A
	Classroom 303	N/A	Plaster Walls		NAD	1400	SF	5	SF				N/A	N/A	N/A
	Classroom 303 Classroom 303	M	Blackboard Glue Dots	6110/01/03/CLI/ML/2600	Assumed	20	SF	0					1	No No	1/D 1/D
	Classroom 303	M N/A	Transite Sills Fiberglass Pipe Insulation	6110/01/03/JJ	Assumed Non Suspect ACM	15	SF LF	0					N/A	N/A	N/A
	Stairwell across from Classroom 305	N/A N/A	Cement Floor		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
	Stairwell across from Classroom 303	N/A	Plaster Walls		NAD	700	SF	0					N/A	N/A	N/A
	Stairwell across from Classroom 303	N/A	Brick Wall		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
	Stairwell across from Classroom 303	N/A	Plaster Ceiling		NAD	300	SF	0					N/A	N/A	N/A
1 3	Stairwell across from Classroom 303	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	8	LF	0					N/A	N/A	N/A
1 3	Custodial Closet across from Classroom 303	N/A	Plaster Walls		NAD	200	SF	0					N/A	N/A	N/A
1 3	Custodial Closet across from Classroom 303	N/A	Cement Floor		Non Suspect ACM	35	SF	0					N/A	N/A	N/A
1 3	Custodial Closet across from Classroom 303	N/A	Plaster Ceiling		NAD	35	SF	0				1	N/A	N/A	N/A
1 3	Custodial Closet across from Classroom 303	T	Pipe Insulation 2-6 inch	6110/01/03/05	Confirmed	9	LF	0				1	1	No	1/D
	Custodial Closet across from Classroom 303	T	Pipe Fitting Insulation	6110/01/03/06	Assumed	2	EA	0					1	No	1/D
1 3	Boy's Restroom across from Classroom 303	N/A	Cement Floor		Non Suspect ACM	450	SF	0	L_			+	N/A	N/A	N/A
1 3	Boy's Restroom across from Classroom 303	N/A	Plaster Walls		NAD	800	SF	4	SF			+	N/A	N/A	N/A
1 3	Boy's Restroom across from Classroom 303	N/A	Brick Wall		Non Suspect ACM	500 44	SF	11					N/A	N/A N/A	N/A
1 3	Boy's Restroom across from Classroom 303	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM NAD	450	LF SF	2	LF SF				N/A N/A	N/A N/A	N/A N/A
1 3	Boy's Restroom across from Classroom 303 Boy's Restroom across from Classroom 303	N/A N/A	Plaster Ceiling Fiberglass Pipe Fitting Insulation		Non Suspect ACM	450	EA	0	SF				N/A N/A	N/A N/A	N/A N/A
	Room next to Restroom across from Classroom 303	X	Y Y	Х	X	X	X	X	x	x	No Access		X	X	X
	Room next to Stairwell across from Classroom 305	ı x	Ŷ	X	x	X	x	Ŷ	x	X	No Access		X	X	X
1 3	Classroom 304	N/A	Wood Floor		Non Suspect ACM	700	SF	0	^		110 7100000		N/A	N/A	N/A
1 3	Classroom 304	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	0			Are these Tiles Fiberglass?		N/A	N/A	N/A
1 3	Classroom 304	N/A	Plaster Walls		NAD	1400	SF	0					N/A	N/A	N/A
1 3	Classroom 304	M	Blackboard Glue Dots	6110/01/03/CLI/ML/2600	Assumed	20	SF	0					1	No	1/D
1 3	Classroom 304	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	15	LF	0					N/A	N/A	N/A
	Classroom 304	M	Transite Sills	6110/01/03/JJ	Assumed	20	SF	0					1	No	1/D
1 3	Classroom 305	N/A	Wood Floor		Non Suspect ACM	700	SF	0					N/A	N/A	N/A
	Classroom 305	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	0			Are these Tiles Fiberglass?		N/A	N/A	N/A
	Classroom 305	N/A	Plaster Walls	0440040000010110110000	NAD	1400	SF	0					N/A 1	N/A	N/A
	Classroom 305	M N/A	Blackboard Glue Dots	6110/01/03/CLI/ML/2600	Assumed	20 15	SF	0					N/A	No N/A	1/D N/A
	Classroom 305	M M	Fiberglass Pipe Insulation Transite Sills	6110/01/03/JJ	Non Suspect ACM Assumed		SF	0					1	No	1/D
1 3	Stairwell across from Classroom 305	N/A	Cement Floor	0110/01/03/03	Non Suspect ACM	20 300	SF	0				1	N/A	N/A	N/A
1 3	Stairwell across from Classroom 305	N/A	Plaster Walls		NAD	700	SF	0					N/A	N/A	N/A
1 3	Stairwell across from Classroom 305	N/A	Brick Wall		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
	Stairwell across from Classroom 305	N/A	Plaster Ceiling		NAD	300	SF	0					N/A	N/A	N/A
1 3	Stairwell across from Classroom 305	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	8	LF	0					N/A	N/A	N/A
1 3	Classroom 306	N/A	Wood Floor		Non Suspect ACM	700	SF	0			No access		N/A	N/A	N/A
1 3	Classroom 306	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	4	SF		Are these Tiles Fiberglass?	1	N/A	N/A	N/A
	Classroom 306	N/A	Plaster Walls		NAD	1400	SF	0				+	N/A	N/A	N/A
	Classroom 306	M	Blackboard Glue Dots	6110/01/03/CLI/ML/2600	Assumed	20	SF	0		\vdash		+	1	No N/A	1/D
	Classroom 306 Classroom 306	N/A T	Fiberglass Pipe Insulation	6110/01/03/05	Non Suspect ACM	15 8	LF LF	0				+	N/A 1	N/A No	N/A 1/D
	Classroom 307	N/A	Pipe Insulation 2-6 inch Wood Floor	0110/01/03/05	Confirmed Non Suspect ACM	700	SF	0				+	N/A	N/A	N/A
1 3	Classroom 307	N/A N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	0			Are these Tiles Fiberglass?	 	N/A	N/A	N/A
	Classroom 307	N/A	Plaster Walls		NAD	1400	SF	0					N/A	N/A	N/A
	Classroom 307	M	Blackboard Glue Dots	6110/01/03/CLI/ML/2600	Assumed	20	SF	0				1	1	No	1/D
1 3	Classroom 307	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	8	LF	0					N/A	N/A	N/A
1 3	Classroom 308	M	Floor Tile VAT 12" x 12"	6110/01/03/SS	Assumed	700	SF	0		Blue			1	No	1/D
1 3	Classroom 308	N/A	Ceiling Tile 1' x 1'		NAD	700	SF	2	SF				N/A	N/A	N/A
1 3	Classroom 308	N/A	Plaster Walls		NAD	1400	SF	0					N/A	N/A	N/A
	Classroom 308	M	Blackboard Glue Dots	6110/01/03/CLI/ML/2600	Assumed	20	SF	0				+	1	No	1/D
	Classroom 308	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	8	LF	0	0-			+	N/A	N/A	N/A
	Classroom 309	N/A	Wood Floor		Non Suspect ACM	700	SF SF	0	SF			1	N/A N/A	N/A N/A	N/A N/A
1 3	Classroom 309 Classroom 309	N/A N/A	Fiberglass Ceiling Tile 2' x 4' Plaster Walls		Non Suspect ACM NAD	700 1400	SF SF	4	SF			+	N/A N/A	N/A N/A	N/A N/A
1 3	Classroom 309	N/A M	Blackboard Glue Dots	6110/01/03/CLI/ML/2600	NAD Assumed	20	SF	0	35			+	1 N/A	N/A No	1/D
	Classroom 309	N/A	Fiberglass Pipe Insulation	5 . TOTO TOGROLI/WIL/2000	Non Suspect ACM	28	LF	0				1	N/A	N/A	N/A
	Classroom 309	M	Transite Sills	6110/01/03/JJ	Assumed	19	SF	0					1	No	1/D
1 3	Classroom 309	T	Pipe Fitting Insulation	6110/01/03/06	Assumed	2	EA	0					1	No	1/D
1 3	Classroom 309 Closet	N/A	Wood Floor		Non Suspect ACM	40	SF	0					N/A	N/A	N/A
1 3	Classroom 309 Closet	N/A	Plaster Walls		NAD	175	SF	30	LF				N/A	N/A	N/A
1 3	Classroom 309 Closet	N/A	Plaster Ceiling		NAD	40	SF	20	SF				N/A	N/A	N/A

	School District of Philadelphia		AHE	RA Three-Year Rein	spection 2015-2016						Reinspection Date: 12/10/2015 - 12/11/2015				
1	Theodore Roosevelt Elementary School	1 1		Room by Room Loca							Building Inspector: Mary Anne Lerro	1			1
1	430 Washington Lane	┥ '		toom by Itoom Loca	don Log Roport						Certificate Number: 740092	1			
1	<u> </u>	-										+			
-	Philadelphia, PA 19144	-									Management Planner: Monique Causley	4			ļ
	ULCS# 6110	ļ		1							Certificate Number: ACC-0215-8-010				
m e n t	F I O Site Room Name 3 Classroom 309 Closet	System Affected M	Material Description Transite Silis	HID# 6110/01/03/JJ	Confirmed, Assumed, NAD, Non Suspect ACM Assumed	Amount of Material 4	SF LF EA	- Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes Inspector- please break out all Halfway during Spring 2017 Inspection	Attic Crawispace Ranking	Damage Potential (DP)	Newly Friable (NF) No	Response Action (RA)
1 1	3 Classroom 309 Closet	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0					N/A	N/A	N/A
1	3 Classroom 310	N/A	Wood Floor		Non Suspect ACM	700	SF	0					N/A	N/A	N/A
1	3 Classroom 310	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	0			Are these Tiles Fiberglass?		N/A	N/A	N/A
1 1	3 Classroom 310	N/A M	Plaster Walls	0440040000010110000	NAD	1400	SF SF	0		-			N/A 1	N/A	N/A 1/D
1	3 Classroom 310 3 Classroom 310	N/A	Blackboard Glue Dots Fiberglass Pipe Insulation	6110/01/03/CLI/ML/2600	Assumed Non Suspect ACM	20 8	LF	0					N/A	No N/A	N/A
1	3 Classroom 310	M	Transite Sills	6110/01/03/JJ	Assumed	20	SF	0					1	No	1/D
1	3 Classroom 310 Closet	N/A	Wood Floor		Non Suspect ACM	40	SF.	0	<u>L</u>				N/A	N/A	N/A
1	3 Classroom 310 Closet	N/A	Plaster Walls		NAD	175	SF	0					N/A	N/A	N/A
	3 Classroom 310 Closet	N/A	Plaster Ceiling		NAD	40	SF	6	SF				N/A	N/A	N/A
	3 Classroom 310 Closet	M	Transite Sills	6110/01/03/JJ	Assumed	4	SF	0	-			1	1	No	1/D
	3 Classroom 310 Closet	T M	Pipe Insulation 2-6 inch	6110/01/03/05	Confirmed	20 350	LF	0		Black		1	1	No No	1/D 1/D
1 1	3 Classroom 311 3 Classroom 311	N/A	Floor Tile VAT 12" x 12" Fiberglass Ceiling Tile 2' x 4'	6110/01/03/SS	Assumed Non Suspect ACM	700	SF SF	0	1	ыаск		1	N/A	No N/A	N/A
	3 Classroom 311	N/A N/A	Plaster Walls		Non Suspect ACM NAD	1400	SF	0	 			1	N/A	N/A	N/A
1	3 Classroom 311	M M	Blackboard Glue Dots	6110/01/03/CLI/ML/2600	Assumed	20	SF	0				1	1	No	1/D
1	3 Classroom 311	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF	2	SF		New damage		N/A	N/A	N/A
1	3 Classroom 311	M	Transite Sills	6110/01/03/JJ	Assumed	20	SF	0					1	No	1/D
1	3 Classroom 311	M	Floor Tile VAT 12" x 12"	6110/01/03/SS	Assumed	350	SF	0		White			1	No	1/D
	3 Classroom 311 and 312 Closet	M	Floor Tile VAT 9" x 9"	6110/01/03/04	Confirmed	300	SF	4	SF	Grey	No access- Fill out additional damage columns		1	No	6/C
	3 Classroom 311 and 312 Closet	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	300	SF SF	4	SF SF		Are these Tiles Fiberglass?		N/A	N/A N/A	N/A N/A
	3 Classroom 311 and 312 Closet 3 Classroom 312	N/A M	Plaster Walls Floor Tile VAT 12" x 12"	6110/01/03/SS	NAD Assumed	650 350	SF	0	SF	Black			N/A 1	N/A No	1/D
	3 Classroom 312	N/A	Fiberglass Ceiling Tile 2' x 4'	0110/01/03/00	Non Suspect ACM	700	SF	0		Diack			N/A	N/A	N/A
1	3 Classroom 312	N/A	Plaster Walls		NAD NAD	1400	SF.	Ö					N/A	N/A	N/A
1	3 Classroom 312	М	Blackboard Glue Dots	6110/01/03/CLI/ML/2600	Assumed	20	SF	0					1	No	1/D
	3 Classroom 312	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF	2	LF				N/A	N/A	N/A
1	3 Classroom 312	M	Floor Tile VAT 12" x 12"	6110/01/03/SS	Assumed	350	SF	1	SF	White	Fill out additional damage columns		1	No	6/C
1	3 Classroom 312	M M	Transite Sills	6110/01/03/JJ	Assumed	20	SF	0		Ton			1	No No	1/D 1/D
1	3 Classroom 313 3 Classroom 313	N/A	Floor Tile VAT 12" x 12" Fiberglass Ceiling Tile 2' x 4'	6110/01/03/SS	Assumed Non Suspect ACM	700 700	SF SF	4	SF	Tan			N/A	No N/A	N/A
1	3 Classroom 313	N/A N/A	Plaster Walls		NAD NAD	1400	SF	8	SF				N/A	N/A	N/A
1	3 Classroom 313	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF	0	- 0.				N/A	N/A	N/A
1	3 Classroom 313	М	Transite Sills	6110/01/03/JJ	Assumed	40	SF	0					1	No	1/D
	3 Classroom 314	N/A	Wood Floor		Non Suspect ACM	700	SF	1	SF				N/A	N/A	N/A
1	3 Classroom 314	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	0			Are these Tiles Fiberglass?		N/A	N/A	N/A
1	3 Classroom 314 3 Classroom 314	N/A M	Plaster Walls	0440/04/00/01/04/1/0000	NAD	1400 20	SF SF	0					N/A 1	N/A No	N/A 1/D
	3 Classroom 314	N/A	Blackboard Glue Dots Fiberglass Pipe Insulation	6110/01/03/CLI/ML/2600	Assumed Non Suspect ACM	15	LF	0		1			N/A	N/A	N/A
	3 Classroom 314	M	Transite Sills	6110/01/03/JJ	Assumed	20	SF	Ö					1	No	1/D
	3 Stairwell across from Classroom 314	N/A	Cement Floor		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1	3 Stairwell across from Classroom 314	N/A	Plaster Walls		NAD	700	SF	0					N/A	N/A	N/A
1	3 Stairwell across from Classroom 314	N/A	Brick Wall		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
	3 Stainwell across from Classroom 314	N/A	Plaster Ceiling		NAD Nac Support AGM	300	SF	0	-	1		1	N/A	N/A	N/A
	3 Stairwell across from Classroom 314 3 Classroom 324A	N/A N/A	Fiberglass Pipe Insulation	 	Non Suspect ACM Non Suspect ACM	8 450	LF SF	0		_		+	N/A N/A	N/A N/A	N/A N/A
	3 Classroom 324A 3 Classroom 324A	N/A M	Fiberglass Ceiling Tile 2' x 4' Floor Tile VAT 9" x 9"	6110/01/03/04	Non Suspect ACM Confirmed	450	SF	0	†	Brown		1	N/A 1	N/A No	1/D
	3 Classroom 324A	N/A	Concrete Block Wall	0110/01/00/04	Non Suspect ACM	800	SF	0		5.0			N/A	N/A	N/A
1	3 Classroom 324A	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	17	LF	0					N/A	N/A	N/A
1	3 Classroom 324B	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	450	SF	0	\perp	\perp	Limited Access due to Storage		N/A	N/A	N/A
	3 Classroom 324B	M	Floor Tile VAT 9" x 9"	6110/01/03/04	Confirmed	450	SF	0	1	Brown		1	1	No	1/D
	3 Classroom 324B	N/A	Concrete Block Wall		Non Suspect ACM	800	SF	0		_		1	N/A	N/A	N/A
1 1	3 Classroom 324B 3 Classroom 324C	N/A N/A	Fiberglass Pipe Insulation Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM Non Suspect ACM	17 450	LF SF	0	 	 		+	N/A N/A	N/A N/A	N/A N/A
11	3 Classroom 324C 3 Classroom 324C	M M	Floor Tile VAT 9" x 9"	6110/01/03/04	Confirmed	450	SF	0	1	Brown			1 1 1	No.	1/D
1	3 Classroom 324C	N/A	Concrete Block Wall	0110101100101	Non Suspect ACM	800	SF	0					N/A	N/A	N/A
1	3 Classroom 324C	M	Sheetrock Wall	6110/01/03/KK	Assumed	400	SF	0					1	No	1/D
	3 Classroom 324C	T	Pipe Insulation 2-6 inch	6110/01/03/05	Confirmed	8	LF	0					1	No	1/D
1 1	3 Classroom 315	N/A	Wood Floor		Non Suspect ACM	700	SF	0	1			1	N/A	N/A	N/A
	3 Classroom 315	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	0	1	1	Are these Tiles Fiberglass?	1	N/A	N/A	N/A
1 1	3 Classroom 315 3 Classroom 315	N/A M	Plaster Walls Blackboard Glue Dots	6110/01/03/CLI/ML/2600	NAD Assumed	1400 20	SF SF	0	 	 		+	N/A 1	N/A No	N/A 1/D
	3 Classroom 315	N/A	Fiberglass Pipe Insulation	5. TOTO TO GO CELINIE / 2000	Non Suspect ACM	15	I F	0	 			1	N/A	N/A	N/A
1	3 Classroom 315	M	Transite Sills	6110/01/03/JJ	Assumed	20	SF	0	1				1	No	1/D
1	3 Classroom 316	N/A	Wood Floor		Non Suspect ACM	700	SF	0					N/A	N/A	N/A
1	3 Classroom 316	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	0			Are these Tiles Fiberglass?		N/A	N/A	N/A

	School District of Philadelphia Theodore Roosevelt Elementary School		AHE	KA Inree-Year Kein	spection 2015-2016										
					•						Reinspection Date: 12/10/2015 - 12/11/2015	1			
		_	P	Room by Room Loca	tion Log Report						Building Inspector: Mary Anne Lerro	4			
	430 Washington Lane	-									Certificate Number: 740092	4			
	Philadelphia, PA 19144	_									Management Planner: Monique Causley	4			
	ULCS# 6110										Certificate Number: ACC-0215-8-010				
E	On Site Room Name Classroom 316	System Affected N/A	Material Description Plaster Walls	HID#	Confirmed, Assumed, NAD, Non Suspect ACM NAD	Amount of Material	SF LF EA	- Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes Inspector- please break out all Hallway during Spring 2017 Inspection	Attic Crawlspace	Damage Potential (DP) N/A	Newly Friable (NF) N/A	e Response Action (RA)
	Classroom 316	M	Blackboard Glue Dots	6110/01/03/CLI/ML/2600	Assumed	10	SF	0					1	No	1/D
	Classroom 316	N/A	Fiberglass Pipe Insulation	OTTO TO TO TO CENTRE LEGGO	Non Suspect ACM	15	LF	0					N/A	N/A	N/A
1 3	Classroom 316	M	Transite Sills	6110/01/03/JJ	Assumed	20	SF	0					1	No	1/D
	Girl's Restroom across from Classroom 316	N/A	Cement Floor		Non Suspect ACM	450	SF	0					N/A	N/A	N/A
	Girl's Restroom across from Classroom 316 Girl's Restroom across from Classroom 316	N/A N/A	Plaster Walls Brick Wall		NAD Nac Support AGM	800 500	SF SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Girl's Restroom across from Classroom 316	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	44	I F	8	SF				N/A	N/A	N/A
1 3	Girl's Restroom across from Classroom 316	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	4	EA	0	- Oi				N/A	N/A	N/A
1 3	Girl's Restroom across from Classroom 316	N/A	Plaster Ceiling		NAD	450	SF	3	LF				N/A	N/A	N/A
1 3	Custodial Closet across from Classroom 316	N/A	Plaster Walls		NAD	200	SF	16	SF		<u> </u>		N/A	N/A	N/A
1 3	Custodial Closet across from Classroom 316	N/A	Cement Floor		Non Suspect ACM	35	SF	0					N/A	N/A	N/A
	Custodial Closet across from Classroom 316	N/A	Plaster Ceiling	0440/04/00/05	NAD	35	SF	1	SF	\vdash		 	N/A	N/A	N/A
	Custodial Closet across from Classroom 316 Custodial Closet across from Classroom 316	T	Pipe Insulation 2-6 inch Pipe Fitting Insulation	6110/01/03/05 6110/01/03/06	Confirmed Assumed	9	LF EA	0	-			-	1	No No	1/D 1/D
	Stairwell across from Classroom 316	N/A	Pipe Fitting Insulation Cement Floor	0110/01/03/06	Assumed Non Suspect ACM	300	SF	0				t	N/A	N/A	N/A
1 3	Stairwell across from Classroom 316	N/A	Plaster Walls		NAD	700	SF	0				1	N/A	N/A	N/A
1 3	Stairwell across from Classroom 316	N/A	Brick Wall		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 3	Stairwell across from Classroom 316	N/A	Plaster Ceiling		NAD	300	SF	0					N/A	N/A	N/A
1 3	Stairwell across from Classroom 316	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	8	LF	0					N/A	N/A	N/A
1 3	Women's Restroom next to Classroom 316	N/A	Wood Floor		Non Suspect ACM	350	SF	0	ļ		No access		N/A	N/A	N/A
	Women's Restroom next to Classroom 316 Women's Restroom next to Classroom 316	N/A N/A	Ceiling Tile 2' x 4' Plaster Walls		Non Suspect ACM NAD	350 800	SF SF	0			Are these Tiles Fiberglass?	1	N/A N/A	N/A N/A	N/A N/A
	Women's Restroom next to Classroom 316	T T	Pipe Fitting Insulation	6110/01/03/06	Assumed	3	FA	0	1				1	No	1/D
	Women's Restroom next to Classroom 316	Ť	Pipe Insulation 2-6 inch	6110/01/03/05	Confirmed	28	LF	0					1	No	1/D
1 3	Women's Restroom next to Classroom 316	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	12	LF	3	EA				N/A	N/A	N/A
	Women's Restroom next to Classroom 316	M	Floor Tile VAT 12" x 12"	6110/01/03/SS	Assumed	35	SF	35	SF	White	Fill out additional damage columns		1	No	6/C
	Women's Restroom next to Classroom 316	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	2	EA	0					N/A	N/A	N/A
1 3	Women's Restroom next to Classroom 316 Women's Restroom next to Classroom 316	M M	Transite Stalls Transite Sills	6110/01/03/JJ 6110/01/03/JJ	Assumed Assumed	175 8	SF SF	0					1	No No	1/D 1/D
1 3	Classroom 317	N/A	Wood Floor	0110/01/03/33	Non Suspect ACM	700	SF	0					N/A	N/A	N/A
1 3	Classroom 317	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	0			Are these Tiles Fiberglass?		N/A	N/A	N/A
1 3	Classroom 317	N/A	Plaster Walls		NAD	1400	SF	5	LF		•		N/A	N/A	N/A
	Classroom 317	M	Blackboard Glue Dots	6110/01/03/CLI/ML/2600	Assumed	20	SF	0					1	No	1/D
1 3	Classroom 317	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	15	LF	0				1	N/A	N/A	N/A
1 3	Classroom 317 Classroom 318	M N/A	Transite Sills Wood Floor	6110/01/03/JJ	Assumed Non Suspect ACM	20	SF SF	0					1 N/A	No N/A	1/D N/A
1 3	Classroom 318	N/A N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	700 700	SF	2	LF		stained		N/A	N/A	N/A
1 3	Classroom 318	N/A	Plaster Walls		NAD	1400	SF	5	SF		otamod		N/A	N/A	N/A
1 3	Classroom 318	M	Blackboard Glue Dots	6110/01/03/CLI/ML/2600	Assumed	20	SF	0					1	No	1/D
	Classroom 318	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	15	LF	0					N/A	N/A	N/A
1 3	Classroom 318	M	Transite Sills	6110/01/03/JJ	Assumed	20	SF	0	-			-	1	No	1/D
1 3	Fire Stairwell near Classroom 316 Fire Stairwell near Classroom 316	N/A N/A	Brick Wall Cement Floor		Non Suspect ACM	800 300	SF SF	0	 				N/A N/A	N/A N/A	N/A N/A
	Fire Stairwell near Classroom 316	N/A N/A	Concrete Ceiling		Non Suspect ACM Non Suspect ACM	300	SF	0	1				N/A	N/A	N/A
1 3	Classroom 319	N/A	Wood Floor		Non Suspect ACM	700	SF	0	1				N/A	N/A	N/A
1 3	Classroom 319	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	0			Are these Tiles Fiberglass?		N/A	N/A	N/A
1 3	Classroom 319	N/A	Plaster Walls		NAD	1400	SF	0					N/A	N/A	N/A
	Classroom 319	M	Blackboard Glue Dots	6110/01/03/CLI/ML/2600	Assumed	20	SF	0	-			1	1	No	1/D
	Classroom 319	N/A M	Fiberglass Pipe Insulation	0440/04/09/11	Non Suspect ACM	15 20	LF SF	0	-			-	N/A 1	N/A No	N/A 1/D
1 3	Classroom 319 Classroom 320	N/A	Transite Sills Wood Floor	6110/01/03/JJ	Assumed Non Suspect ACM	700	SF	0	1			 	N/A	N/A	N/A
1 3	Classroom 320	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	0	1		Are these Tiles Fiberglass?		N/A	N/A	N/A
1 3	Classroom 320	N/A	Plaster Walls		NAD	1400	SF	0					N/A	N/A	N/A
1 3	Classroom 320	M	Blackboard Glue Dots	6110/01/03/CLI/ML/2600	Assumed	20	SF	0	1		<u> </u>		1	No	1/D
	Classroom 320	N/A	Fiberglass Pipe Insulation	0440/04/00/11	Non Suspect ACM	8	LF	0	-			-	N/A	N/A	N/A
	Classroom 320 Classroom 320	M T	Transite Sills Pipe Insulation 2-6 inch	6110/01/03/JJ 6110/01/03/05	Assumed Confirmed	20 18	SF LF	0	1			 	1	No No	1/D 1/D
1 3	Classroom 321	N/A	Wood Floor	0110/01/03/03	Non Suspect ACM	700	SF	0	<u> </u>				N/A	N/A	N/A
1 3	Classroom 321	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	4	SF		stained	1	N/A	N/A	N/A
1 3	Classroom 321	N/A	Plaster Walls		NAD	1400	SF	0					N/A	N/A	N/A
1 3	Classroom 321	M	Blackboard Glue Dots	6110/01/03/CLI/ML/2600	Assumed	20	SF	0			<u> </u>		1	No	1/D
	Classroom 321	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	15	LF	0	 				N/A	N/A	N/A
1 1 1 2 1	Classroom 321	M N/A	Transite Sills Wood Floor	6110/01/03/JJ	Assumed Non Support ACM	20 700	SF SF	0				1	N/A	No N/A	1/D N/A
1 3			1 VVOOD FIOOT	I	Non Suspect ACM	/00	SF					1			
1 3	Classroom 322	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	0				l .	N/A	N/A	N/A

	Cohool District of Dhiladelphia			DA Thurs Vary Dale											
-	School District of Philadelphia	-			spection 2015-2016						Reinspection Date: 12/10/2015 - 12/11/2015	4			
-	Theodore Roosevelt Elementary School	_	l P	Room by Room Loca	tion Log Keport						Building Inspector: Mary Anne Lerro	4			
-	430 Washington Lane	_									Certificate Number: 740092	1			
	Philadelphia, PA 19144										Management Planner: Monique Causley				
	ULCS# 6110										Certificate Number: ACC-0215-8-010	1			
	32333773														
n t	F I O O O O 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	Color required for VAT	Comments/Description/Notes Inspector- please break out all Hallway during Spring 2017 Inspection	Attic Crawispace Ranking	Damage Potential (DP)	Newly Friable (NF)	e Response Action (RA)
	3 Classroom 322 3 Classroom 322	M T	Blackboard Glue Dots Pipe Insulation 2-6 inch	6110/01/03/CLI/ML/2600 6110/01/03/05	Assumed Confirmed	20	LF	0		1			1	No No	1/D
1	3 Classroom 322	M	Transite Sills	6110/01/03/U	Assumed	20	SF	0					1	No	1/D
1	3 Fire Stairwell near Classroom 301	N/A	Brick Wall		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
	3 Fire Stairwell near Classroom 301	N/A	Cement Floor		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1	3 Fire Stairwell near Classroom 301	N/A	Concrete Ceiling		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 1	3 Classroom 301	M N/A	Floor Tile VAT 24" x 24"	6110/01/03/CLI/ML/2080	Assumed	700 500	SF SF	0		Unknown			1 N/A	No N/A	1/D N/A
1	3 Classroom 301 3 Classroom 301	N/A T	Metal Wall Sheeting Pipe Insulation 2-6 inch	6110/01/03/05	Non Suspect ACM Confirmed	28	LF	0		+			N/A 1	N/A No	1/D
	3 Classroom 301	M	Transite Sills	6110/01/03/JJ	Assumed	20	SF	0		1			1	No	1/D
1	3 Classroom 301	N/A	Fiberglass Ceiling Tile 2' x 4'	2	Non Suspect ACM	700	SF	4	SF		stained		N/A	N/A	N/A
1	3 Classroom 301	N/A	Plaster Walls		NAD	1800	SF	50	SF		-		N/A	N/A	N/A
1	3 Classroom 302	N/A	Wood Floor		Non Suspect ACM	700	SF	0		1			N/A	N/A	N/A
1	3 Classroom 302	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	8	SF	1	stained		N/A	N/A	N/A
1	3 Classroom 302 3 Classroom 302	N/A M	Plaster Walls Blackboard Glue Dots	6110/01/03/CLI/ML/2600	NAD Assumed	1400 20	SF SF	20	SF	+			N/A 1	N/A No	N/A 1/D
1	3 Classroom 302	N/A	Fiberglass Pipe Insulation	6110/01/03/GLI/ML/2000	Non Suspect ACM	15	LF	2	SF				N/A	N/A	N/A
1	3 Classroom 302	M M	Transite Sills	6110/01/03/JJ	Assumed	20	SF	0	or.	1			1	No	1/D
1	3 Elevator	M	Floor Tile VAT 9" x 9"	6110/01/03/04	Confirmed	65	SF	65	SF	White	Fill out additional damage columns		1	No	6/C
	3 Men's Restroom next to Classroom 302	M	Floor Tile VAT 12" x 12"	6110/01/03/SS	Assumed	350	SF	0		White			1	No	1/D
	3 Men's Restroom next to Classroom 302	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	350	SF	8	SF		Are these Tiles Fiberglass?		N/A	N/A	N/A
	3 Men's Restroom next to Classroom 302	N/A	Plaster Walls		NAD	800	SF	0					N/A	N/A	N/A
1	3 Men's Restroom next to Classroom 302 3 Men's Restroom next to Classroom 302	T N/A	Pipe Fitting Insulation	6110/01/03/06	Assumed	2 48	EA LF	0					1 N/A	No N/A	1/D N/A
	3 Men's Restroom next to Classroom 302 3 Men's Restroom next to Classroom 302	N/A N/A	Fiberglass Pipe Insulation Fiberglass Pipe Fitting Insulation		Non Suspect ACM Non Suspect ACM	8	EA	0	SF	1			N/A N/A	N/A N/A	N/A N/A
	3 Men's Restroom next to Classroom 302	M M	Transite Stalls	6110/01/03/JJ	Assumed	60	SF	0	SF.				1 1	No.	1/D
1	3 Men's Restroom next to Classroom 302	M	Transite Sills	6110/01/03/JJ	Assumed	8	SF	0					1	No	1/D
1	3 Third Floor Hallways	M	Blackboard Glue Dots	6110/01/03/CLI/ML/2600	Assumed	5	SF	0			Combined with H317, H319, H316		1	No	1/D
1	3 Third Floor Hallways	N/A	Cement Floor		Non Suspect ACM	10000	SF	0			Combined with H317, H319, H316		N/A	N/A	N/A
11	3 Third Floor Hallways	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	10000	SF	0			Combined with H317, H319, H316 Are these Tiles Fiberglass?		N/A	N/A	N/A
	3 Third Floor Hallways	N/A	Plaster Walls		NAD	20000	SF	0		1	Combined with H317, H319, H316		N/A	N/A	N/A
	3 Third Floor Hallways	N/A	Marble Walls		Non Suspect ACM	10000	SF	0			Combined with H317, H319, H316		N/A	N/A	N/A
1	3 Third Floor Hallways	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	74	LF	20	SF		Combined with H317, H319, H316		N/A	N/A	N/A
1	3 Third Floor Hallways	T	Pipe Insulation > 6 inch	6110/01/03/CLI/ML/1110	Assumed	24	LF	0			Combined with H317, H319, H316		1	No	1/D
1	3 Third Floor Hallways	T	Pipe Insulation 2-6 inch	6110/01/03/05	Confirmed	8	LF	0	ļ	-	Combined with H317, H319, H316		1 N/A	No N/A	1/D
	2 Classroom 203 2 Classroom 203	N/A N/A	Wood Floor Ceiling Tile 2' x 4'		Non Suspect ACM Non Suspect ACM	700 700	SF SF	0		1	Are these Tiles Fiberglass?		N/A N/A	N/A N/A	N/A N/A
	2 Classroom 203	N/A	Plaster Walls		NAD	1400	SF	0		1	Are triese fries friberglass:		N/A	N/A	N/A
1	2 Classroom 203	M	Blackboard Glue Dots	6110/01/02/CLI/ML/2600	Assumed	20	SF	0					1	No	1/D
1	2 Classroom 203	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	33	LF	0					N/A	N/A	N/A
1	2 Classroom 203	M	Transite Sills	6110/01/02/HH	Assumed	20	SF	0					1	No	1/D
	2 Stairwell across from Classroom 203 2 Stairwell across from Classroom 203	N/A	Cement Floor		Non Suspect ACM	300 700	SF	0	1	1			N/A N/A	N/A N/A	N/A N/A
	2 Stairwell across from Classroom 203 2 Stairwell across from Classroom 203	N/A N/A	Plaster Walls Brick Wall		NAD Non Support ACM	700 300	SF SF	0	-	1			N/A N/A	N/A N/A	N/A N/A
	2 Stairwell across from Classroom 203 2 Stairwell across from Classroom 203	N/A N/A	Plaster Ceiling		Non Suspect ACM NAD	300	SF	0	1	1			N/A N/A	N/A N/A	N/A N/A
1	2 Stairwell across from Classroom 203	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF	0					N/A	N/A	N/A
1	2 Boy's Restroom across Classroom 204	N/A	Cement Floor		Non Suspect ACM	450	SF	0			No Access		N/A	N/A	N/A
	2 Boy's Restroom across Classroom 204	N/A	Plaster Walls		NAD	800	SF	0			No Access		N/A	N/A	N/A
	2 Boy's Restroom across Classroom 204	N/A	Brick Wall		Non Suspect ACM	500	SF	0	05	1	No Access		N/A	N/A	N/A
1	2 Boy's Restroom across Classroom 204	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25 4	LF FA	5	SF	+	No Access		N/A N/A	N/A N/A	N/A N/A
1	2 Boy's Restroom across Classroom 204 2 Boy's Restroom across Classroom 204	N/A N/A	Fiberglass Pipe Fitting Insulation Plaster Ceiling		Non Suspect ACM NAD	450	SF	0	1	1	No Access No Access		N/A N/A	N/A N/A	N/A N/A
	2 Classroom 200A	N/A N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	450	SF	0		1	Are these Tiles Fiberglass?		N/A	N/A	N/A
1	2 Classroom 200A	M	Floor Tile VAT 12" x 12"	6110/01/02/RR	Assumed	450	SF	0		White			1	No	1/D
1	2 Classroom 200A	N/A	Concrete Block Wall		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
1	2 Classroom 200A	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF	0		1			N/A	N/A	N/A
	2 Classroom 200A	N/A	Brick Wall	0440/5:	Non Suspect ACM	400	SF	0	-	1			N/A	N/A	N/A
1 1	2 Classroom 200A 2 Classroom 200C	M N/A	Sheetrock Wall Ceiling Tile 2' x 4'	6110/01/02/II	Assumed Non Suspect ACM	400 450	SF SF	0	-	1	Are these Tiles Fiberglass?		1 N/A	No N/A	1/D N/A
1	2 Classroom 200C 2 Classroom 200C	N/A M	Floor Tile VAT 12" x 12"	6110/01/02/RR	Non Suspect ACM Assumed	450	SF	0	1	White	Pie tiese files Fibelgiass?		N/A 1	N/A No	1/D
1	2 Classroom 200C	N/A	Concrete Block Wall	0110/01/02/111	Non Suspect ACM	800	SF	0		1			N/A	N/A	N/A
1	2 Classroom 200C	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF	0					N/A	N/A	N/A
1	2 Classroom 200C	N/A	Brick Wall		Non Suspect ACM	400	SF	0			·		N/A	N/A	N/A
1	2 Classroom 200B	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	450	SF	0	1	1000	Limited Access due to Storage Are these Tiles Fiberglass?		N/A	N/A	N/A
1	2 Classroom 200B	M	Floor Tile VAT 12" x 12"	6110/01/02/RR	Assumed	450	SF SF	0	-	White			1	No N/A	1/D
1	2 Classroom 200B 2 Classroom 200B	N/A N/A	Concrete Block Wall		Non Suspect ACM Non Suspect ACM	800 16	SF LF	0	†	+			N/A N/A	N/A N/A	N/A N/A
	2 Olassi Olii 2000	IN/A	Fiberglass Pipe Insulation	l	INUIT OUSPECT ACIVI	10	L LL	U					IN/M	IN/A	IN/A

	School District of Philadelphia		ALIE	DA Three Very Bell	spection 2015-2016							1			
1		1		Room by Room Loca							Reinspection Date: 12/10/2015 - 12/11/2015	1			-
-	Theodore Roosevelt Elementary School	ا ا		COOIII DY ROOIII LOCA	don Log Report						Building Inspector: Mary Anne Lerro	1			-
	430 Washington Lane	-									Certificate Number: 740092	1			ļ
	Philadelphia, PA 19144										Management Planner: Monique Causley	1			
	ULCS# 6110										Certificate Number: ACC-0215-8-010				
n t	F I O On Site Room Name	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM		SF LF		SF LF EA	Color required for VAT	Comments/Description/Notes Inspector- please break out all Hallway during Spring 2017 Inspector	Attic Crawlspace Ranking	Potential (DP)	Newly Friable (NF)	Response Action (RA)
1	2 Classroom 200B 2 Custodial Closet across from Classroom 203	N/A N/A	Brick Wall Plaster Walls		Non Suspect ACM NAD	400 200	SF SF	0	-	+			N/A N/A	N/A N/A	N/A N/A
1		N/A N/A	Cement Floor		Non Suspect ACM	35	SF	0	-	1			N/A	N/A	N/A
	2 Custodial Closet across from Classroom 203	N/A	Plaster Ceiling		NAD NAD	35	SF	0					N/A	N/A	N/A
1	2 Custodial Closet across from Classroom 203	T	Pipe Insulation 2-6 inch	6110/01/02/15	Confirmed	9	LF	0					1	No	1/D
	2 Custodial Closet across from Classroom 203	Т	Pipe Fitting Insulation	6110/01/02/10	Confirmed	4	EA	0					1	No	1/D
1	2 Custodial Closet across from Classroom 203	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	7	LF	4	SF				N/A	N/A	N/A
1	2 Classroom 204	N/A	Wood Floor		Non Suspect ACM	700	SF	0			Are those Tiles Fiberglass?		N/A	N/A	N/A
1 1	2 Classroom 204 2 Classroom 204	N/A N/A	Ceiling Tile 2' x 4' Plaster Walls		Non Suspect ACM NAD	700 1400	SF SF	0	!	 	Are these Tiles Fiberglass?	1	N/A N/A	N/A N/A	N/A N/A
	2 Classroom 204	M M	Blackboard Glue Dots	6110/01/02/CLI/ML/2600	Assumed	20	SF	0					1	No	1/D
1	2 Classroom 204	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0					N/A	N/A	N/A
1	2 Classroom 204	M	Transite Sills	6110/01/02/HH	Assumed	20	SF	0					1	No	1/D
1	2 Classroom 205	N/A	Wood Floor		Non Suspect ACM	700	SF	0					N/A	N/A	N/A
11	2 Classroom 205	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	0	-	1	Are these Tiles Fiberglass?	+	N/A	N/A	N/A
1 1	2 Classroom 205 2 Classroom 205	N/A M	Plaster Walls	6110/01/02/CLI/ML/2600	NAD Assumed	1400 20	SF SF	0		 		 	N/A 1	N/A No	N/A 1/D
	2 Classroom 205	N/A	Blackboard Glue Dots Fiberglass Pipe Insulation	0110/01/02/CLI/ML/2600	Non Suspect ACM	40	LF	0	 	 			N/A	N/A	N/A
	2 Classroom 205	M	Transite Sills	6110/01/02/HH	Assumed	20	SF	0					1	No	1/D
	2 Stairwell across from Classroom 205	N/A	Cement Floor		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1	2 Stairwell across from Classroom 205	N/A	Plaster Walls		NAD	700	SF	0					N/A	N/A	N/A
	2 Stairwell across from Classroom 205	N/A	Brick Wall		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
	2 Stairwell across from Classroom 205	N/A N/A	Plaster Ceiling		NAD Nac Support AGM	300 16	SF LF	0					N/A N/A	N/A N/A	N/A N/A
	2 Stairwell across from Classroom 205 2 206 Lobby to Administrative Offices	M M	Fiberglass Pipe Insulation Floor Tile VAT 12" x 12"	6110/01/02/RR	Non Suspect ACM Assumed	450	SF	0	-	White			1 1 1	No No	1/D
	2 206 Lobby to Administrative Offices	N/A	Ceiling Tile 2' x 4'	0110/01/02/KK	Non Suspect ACM	450	SF	0		vviille	Are these Tiles Fiberglass?		N/A	N/A	N/A
1	2 206 Lobby to Administrative Offices	М	Sheetrock Wall	6110/01/02/II	Assumed	400	SF	0					1	No	1/D
1	2 206 Lobby to Administrative Offices	N/A	Plaster Walls		NAD	400	SF	0					N/A	N/A	N/A
	2 Vice Principal's Office 206A	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	250	SF	0			Are these Tiles Fiberglass?		N/A	N/A	N/A
1	2 Vice Principal's Office 206A 2 Vice Principal's Office 206A	M N/A	Sheetrock Wall Plaster Walls	6110/01/02/II	Assumed NAD	400 400	SF SF	0					N/A	No N/A	1/D N/A
	2 Vice Principal's Office 206A 2 Vice Principal's Office 206A	M M	Transite Sills	6110/01/02/HH	Assumed	8	SF	0					1	No No	1/D
1	2 Vice Principal's Office 206A	M	Floor Tile VAT 12" x 12"	6110/01/02/RR	Assumed	250	SF	0		White			1	No	1/D
1	2 Vice Principal's Office 206A	M	Cove Base Adhesive	6110/01/02/CLI/ML/2605	Assumed	25	SF	0		Brown			1	No	1/D
1	2 Vice Principal's Office 206A	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	5	LF	0					N/A	N/A	N/A
	2 Office 206B	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	250	SF	0			Are these Tiles Fiberglass?		N/A	N/A	N/A
1	2 Office 206B	M M	Floor Tile VAT 12" x 12"	6110/01/02/RR	Assumed	250	SF	0		Grey			1	No	1/D
1	2 Office 206B 2 Office 206B	M M	Cove Base Adhesive Transite Sills	6110/01/02/CLI/ML/2605 6110/01/02/HH	Assumed Assumed	25 2	SF SF	0		Brown			1	No No	1/D 1/D
	2 Office 206B	M	Sheetrock Wall	6110/01/02/III	Assumed	500	SF	0	1				1	No	1/D
1	2 Office 206B	N/A	Plaster Walls		NAD	300	SF	4	SF				N/A	N/A	N/A
1	2 Office 206C	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	250	SF	0					N/A	N/A	N/A
11	2 Office 206C	M	Floor Tile VAT 12" x 12"	6110/01/02/RR	Assumed	250	SF	1	SF	White	what kind of damage?	-	1	No	6/C
1	2 Office 206C 2 Office 206C	M M	Cove Base Adhesive Sheetrock Wall	6110/01/02/CLI/ML/2605 6110/01/02/II	Assumed Assumed	25 500	SF SF	0	-	Brown			1	No No	1/D 1/D
	2 Office 206C 2 Office 206C	M	Sneetrock vvaii Transite Sills	6110/01/02/II 6110/01/02/HH	Assumed	12	SF	0		 		1	1	No	1/D
1	2 Office 206C	N/A	Plaster Walls		NAD	300	SF	0		T			N/A	N/A	N/A
1 1	2 Office 206C	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	5	LF	0					N/A	N/A	N/A
1	2 Office 206D	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	250	SF	2	SF		stained		N/A	N/A	N/A
	2 Office 206D	M	Floor Tile VAT 12" x 12"	6110/01/02/RR	Assumed	250	SF	0	1	White		1	1	No	1/D
	2 Office 206D 2 Office 206D	M M	Cove Base Adhesive Sheetrock Wall	6110/01/02/CLI/ML/2605 6110/01/02/II	Assumed Assumed	25 500	SF SF	0	—	Brown		+	1	No No	1/D 1/D
1	2 Office 206D 2 Office 206D	N/A	Sneetrock wall Plaster Walls	0110/01/02/11	ASSUMED NAD	300	SF	1	SF	 	what kind of damage?	1	N/A	N/A	N/A
1 1	2 Office 206D	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	5	LF	0					N/A	N/A	N/A
1	2 Office 206D	M	Transite Sills	6110/01/02/HH	Assumed	12	SF	0					1	No	1/D
1	2 Office 206E	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	250	SF	0			Are these Tiles Fiberglass?		N/A	N/A	N/A
	2 Office 206E	M	Floor Tile VAT 12" x 12"	6110/01/02/RR	Assumed	250	SF	0	-	Tan		+	1	No	1/D
1 1	2 Office 206E 2 Office 206E	M M	Cove Base Adhesive	6110/01/02/CLI/ML/2605 6110/01/02/II	Assumed	25 500	SF SF	0		Brown		+	1	No No	1/D 1/D
1	2 Office 206E 2 Office 206E	N/A	Sheetrock Wall Plaster Walls	0 1 10/0 1/02/11	Assumed NAD	300	SF	0		t			N/A	N/A	N/A
1	2 Office 206E	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	5	LF	0	L	<u> </u>			N/A	N/A	N/A
1	2 Office 206E	M	Transite Sills	6110/01/02/HH	Assumed	8	SF	0					1	No	1/D
1	2 Counselor Office next to 206 Suites	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	250	SF	0					N/A	N/A	N/A
1	2 Counselor Office next to 206 Suites	M	Sheetrock Wall	6110/01/02/II	Assumed	500	SF	0	1				1	No No	1/D
	2 Counselor Office next to 206 Suites 2 Counselor Office next to 206 Suites	N/A N/A	Plaster Walls		NAD Non Support ACM	200 5	SF LF	0				 	N/A N/A	N/A N/A	N/A N/A
1	2 Counselor Office next to 206 Suites 2 Counselor Office next to 206 Suites	N/A M	Fiberglass Pipe Insulation Transite Sills	6110/01/02/HH	Non Suspect ACM Assumed	8	SF	0	1	 		 	N/A 1	N/A No	1/D
	2 TOGGREGIOT OFFICE HEAL TO 200 GUILES	IVI	rransile Sills	U 1 10/0 1/02/ПП	Manufacture		J OF	U	1	1		1		INU	טיו

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	School District of Philadelphia	-			spection 2015-2016						Reinspection Date: 12/10/2015 - 12/11/2015	ł			
1	Theodore Roosevelt Elementary School	_ L	ŀ	Room by Room Loca	tion Log Report						Building Inspector: Mary Anne Lerro	ļ			
	430 Washington Lane	_									Certificate Number: 740092				
	Philadelphia, PA 19144										Management Planner: Monique Causley				
	ULCS# 6110										Certificate Number: ACC-0215-8-010				
E	On Site Room Name Counselor Office next to 206 Suites	System Affected	Material Description Floor Tile VAT 12" x 12"	<i>HID#</i> 6110/01/02/RR	Confirmed, Assumed, NAD, Non Suspect ACM Assumed	Amount of Material 250	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT Grev	Comments/Description/Notes Inspector- please break out all Hallway during Spring 2017 Inspection	Attic Crawispace Ranking	Damage Potential (DP)	Newly Friable (NF) No	e Response Action (RA)
	Office 207 Lobby area to Left of 206 Suites	M	Floor Tile VAT 12 x 12	6110/01/02/RR	Confirmed	300	SF	0		Blue			1	No	1/D
1 2	Office 207 Lobby area to Left of 206 Suites	M	Sheetrock Wall	6110/01/02/II	Assumed	400	SF	0					1	No	1/D
1 2	Office 207 Lobby area to Left of 206 Suites	N/A	Plaster Walls		NAD	400	SF	0					N/A	N/A	N/A
	Office 207 Lobby area to Left of 206 Suites	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	300	SF	0		140 11	E91 1 1191 1 1		N/A	N/A	N/A
	Conference Room near Main Office Conference Room near Main Office	M N/A	Floor Tile VAT 12" x 12" Fiberglass Ceiling Tile 2' x 4'	6110/01/02/RR	Assumed Non Suspect ACM	500 200	SF SF	0	SF	White	Fill out additional damage columns		N/A	No N/A	6/C N/A
1 2	Conference Room near Main Office	M M	Sheetrock Wall	6110/01/02/II	Assumed	400	SF	0					1	No	1/D
	Conference Room near Main Office	N/A	Plaster Walls	5	NAD	400	SF	0					N/A	N/A	N/A
1 2	Conference Room near Main Office	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	500	SF	0			Are these Tiles Fiberglass?		N/A	N/A	N/A
	Office next to Counselor's Office	Х	Х	Х	X	X	Х	X	Х	X	No Access		X	X	X
	Second Office from Right in Conference Room	M M	Floor Tile VAT 12" x 12"	6110/01/02/RR	Assumed	250	SF SF	0	-	Blue			1	No	1/D
1 2	Second Office from Right in Conference Room Second Office from Right in Conference Room	M N/A	Sheetrock Wall Plaster Walls	6110/01/02/II	Assumed NAD	250 250	SF	3	SF				N/A	No N/A	1/D N/A
	Second Office from Right in Conference Room Second Office from Right in Conference Room	N/A N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	250	SF	0	or		Are these Tiles Fiberglass?		N/A N/A	N/A N/A	N/A N/A
	Second Office from Right in Conference Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	5	LF	0					N/A	N/A	N/A
1 2	Second Office from Right in Conference Room	M	Transite Sills	6110/01/02/HH	Assumed	8	SF	0					1	No	1/D
1 2	Second Office from Left in Conference Room	M	Floor Tile VAT 12" x 12"	6110/01/02/RR	Assumed	250	SF	0		White			1	No	1/D
	Second Office from Left in Conference Room	M	Sheetrock Wall	6110/01/02/II	Assumed	250	SF	0					1	No	1/D
	Second Office from Left in Conference Room	N/A	Plaster Walls		NAD	250	SF	4	SF		what kind of damage?		N/A	N/A	N/A
	Second Office from Left in Conference Room Second Office from Left in Conference Room	N/A N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	250 5	SF	0			Are these Tiles Fiberglass?		N/A N/A	N/A N/A	N/A N/A
	Second Office from Left in Conference Room Second Office from Left in Conference Room	N/A M	Fiberglass Pipe Insulation Transite Sills	6110/01/02/HH	Non Suspect ACM Assumed	8	SF	0		-			1 1 1	No.	1/D
1 2	Office next to Main Office	M	Floor Tile VAT 12" x 12"	6110/01/02/RR	Assumed	250	SF	0		White			1	No	1/D
	Office next to Main Office	M	Sheetrock Wall	6110/01/02/II	Assumed	250	SF	0					1	No	1/D
1 2	Office next to Main Office	N/A	Plaster Walls		NAD	250	SF	4	SF				N/A	N/A	N/A
	Office next to Main Office	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	250	SF	0					N/A	N/A	N/A
1 2	Office next to Main Office	N/A M	Fiberglass Pipe Insulation	0440/04/00####	Non Suspect ACM	5 8	LF	0					N/A 1	N/A	N/A
	Office next to Main Office Main Office	M M	Transite Sills Floor Tile VAT 12" x 12"	6110/01/02/HH 6110/01/02/RR	Assumed Assumed	450	SF SF	0		Blue			1	No No	1/D 1/D
	Main Office	N/A	Plaster Walls	0110/01/02/KK	NAD	400	SF	0		Bide			N/A	N/A	N/A
1 2	Main Office	М	Sheetrock Wall	6110/01/02/II	Assumed	400	SF	0					1	No	1/D
1 2	Main Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	55	LF	0					N/A	N/A	N/A
	Main Office	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	450	SF	0					N/A	N/A	N/A
	Main Office Storage Closet	N/A	Ceiling Tile 2' x 4'	6110/01/02/RR	Non Suspect ACM	200	SF	0		D.	Are these Tiles Fiberglass?		N/A	N/A	N/A
	Main Office Storage Closet Main Office Storage Closet	M N/A	Floor Tile VAT 12" x 12" Plaster Walls	6110/01/02/RR	Assumed NAD	200 450	SF SF	0		Blue			1 N/A	No N/A	1/D N/A
	Main Office Storage Closet	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM	450	LF	0					N/A	N/A	N/A
1 2	Main Office Staff Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	50	SF	0					N/A	N/A	N/A
1 2	Main Office Staff Restroom	N/A	Plaster Walls		NAD	150	SF	0					N/A	N/A	N/A
	Main Office Staff Restroom	N/A	Plaster Ceiling		NAD	50	SF	0					N/A	N/A	N/A
1 2	Main Office Staff Restroom	T	Pipe Insulation 2-6 inch	6110/01/02/15	Confirmed	15	LF	0		D.			1	No	1/D
1 2	Principal's Office Principal's Office	M M	Floor Tile VAT 12" x 12"	6110/01/02/RR 6110/01/02/II	Assumed Assumed	450 400	SF SF	0		Blue			1	No No	1/D 1/D
1 2	Principal's Office	N/A	Sheetrock Wall Plaster Walls	0110/01/02/11	NAD ASSUMED	400	SF	0	 				N/A	N/A	N/A
	Principal's Office	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	450	SF	0			Are these Tiles Fiberglass?		N/A	N/A	N/A
1 2	Principal's Office Storage Closet	Х	X	Х	X	Х	Х	X	Х	Х	No access		Х	X	Х
1 2	Stairwell Next to Main Office	N/A	Cement Floor		Non Suspect ACM	600	SF	0					N/A	N/A	N/A
	Stainwell Next to Main Office	N/A	Plaster Walls		NAD	1800	SF	0	-	-			N/A	N/A	N/A
	Stainwell Next to Main Office	N/A	Marble Walls		Non Suspect ACM	800	SF	25	1.5	 			N/A N/A	N/A N/A	N/A N/A
1 2	Stairwell Next to Main Office Stairwell Next to Main Office	N/A N/A	Plaster Ceiling Marble Floors		NAD Non Suspect ACM	600 400	SF SF	25 0	LF	 		l	N/A N/A	N/A N/A	N/A N/A
1 2	Auditorium Balcony	N/A	Wood Floor		Non Suspect ACM	1800	SF	0					N/A	N/A	N/A
1 2	Auditorium Balcony	N/A	Plaster Walls		NAD	2200	SF	40	SF				N/A	N/A	N/A
1 2		s	Diantes C. "	0440/04/04/04	A 1	1800	SE	10	SF		Plaster Ceiling debris on floor sampled NAD 12/11/2015 -		1	V	2/0
	Auditorium Balcony Auditorium Balcony	S N/A	Plaster Ceiling Fiberglass Pipe Insulation	6110/01/01/UU	Assumed Non Suspect ACM	1800	SF LF	10	SF	—	Ceilings will remain Assumed- WHAT KIND OF DAMAGE?	-	N/A	Yes N/A	2/C N/A
1 2	Auditorium Balcony	T T	Radiator Insulation	6110/01/02/CLI/ML/1600	Assumed	21	Lr	0					1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	No No	1/D
	Teacher's Lounge next to Classroom 210	M	Floor Tile VAT 12" x 12"	6110/01/02/RR	Assumed	550	SF	0	1	White			1	No	1/D
1 2	Teacher's Lounge next to Classroom 210	M	Sheetrock Wall	6110/01/02/II	Assumed	400	SF	0					1	No	1/D
1 2	Teacher's Lounge next to Classroom 210	N/A	Plaster Walls		NAD	400	SF	0					N/A	N/A	N/A
1 2	Teacher's Lounge next to Classroom 210	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	550	SF	0					N/A	N/A	N/A
	Teacher's Lounge next to Classroom 210	N/A	Fiberglass Pipe Insulation	6110/04/00// !!!	Non Suspect ACM	12	LF	0		—			N/A 1	N/A	N/A
1 2	Teacher's Lounge next to Classroom 210 Nurse's Office	M M	Transite Sills Floor Tile VAT 12" x 12"	6110/01/02/HH 6110/01/02/RR	Assumed Assumed	550	SF SF	0	1	Blue			1	No No	1/D 1/D
1 2	Nurse's Office	M	Sheetrock Wall	6110/01/02/KK	Assumed	400	SF	0	t	Side			1	No	1/D
1 2	Nurse's Office	N/A	Plaster Walls		NAD	400	SF	0					N/A	N/A	N/A
1 2	Nurse's Office	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	550	SF	0					N/A	N/A	N/A

Room by Room Location Log Report		School District of Philadelphia		ALIE	DA Thuas Vany Dala											
Proceedings			-									•	ł			
## PRINCETOR # # A 19 104 PRINCE PR			'		COOIII DY ROOIII LOCA	uon Log Report			J				ł			
Description Company		_											-			
F F Control Market Mar		Philadelphia, PA 19144										Management Planner: Monique Causley	ļ			
Fig. Control of the Control of t		ULCS# 6110		·								Certificate Number: ACC-0215-8-010				
Part Depart Dep	Ę															
1	e F m I e c		Sustam Affacted	Material Description	HID#	Confirmed, Assumed, NAD,	Amount of	SF LF	Amount of	SF LF	Color required for	Comments/Description/Notes Inspector- please break out fallway during Spring 2017	Attic Crawispace	Damage	Newly Friable (NF)	Response Action (RA)
1 1 1 1 1 1 1 1 1 1	1 2				ТИОТ				0		- VAI	поросион	ranang		N/A	N/A
1 1	1 2	Nurse's Office			6110/01/02/HH	Assumed								_	No	1/D
1 1 1 1 1 1 1 1 1 1	1 2	Nurse's Office Restroom				Non Suspect ACM									N/A	N/A
1.															N/A N/A	N/A N/A
1												Are these Tiles Fiberglass?		14071	N/A	N/A
1	1 2	Nurse's Office Restroom	N/A	Fiberglass Pipe Insulation			6	LF	0						N/A	N/A
1 Control 10	1 2	Classroom 210								LF		stained			N/A	N/A
1 1 2			- "		6110/01/02/RR						Blue				No N/A	1/D N/A
1 1											1				N/A	N/A
1 1	1 2	Classroom 210			6110/01/02/HH		18								No No	1/D
1 2 Canasson 211	1 2	Classroom 211	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0						N/A	N/A
1 2 Diseason 211	1 2	Classroom 211		Ceiling Tile 2' x 4'		Non Suspect ACM	700								N/A	N/A
1 2	1 2	Classroom 211			6110/01/02/RR				30		Tan	Fill out additional damage columns		_	No	6/C
1 2	1 2	Classroom 211				Non Suspect ACM	36		3	SF	1				N/A N/A	N/A N/A
1 2 Catason 21 Storage	1 2	Classroom 211	N/A	Plaster Walls		NAD	500	SF	- 0	_		Fill out additional damage columns/DDC written for		N/A	N/A	IN/A
1 2 Classroom 21 Storage	1 2		M	Floor Tile VAT 9" x 9"	6110/01/02/09	Confirmed		SF	250	SF	Grey			1	No	6/C
1 2 Calescom 21 Stratege	1 2	Classroom 211 Storage			6110/01/02/RR						Grey				No	1/D
1 2 Glasseon 21 Strange	1 2	Classroom 211 Storage													N/A	N/A
1 2 Classroom 271 Storage M											1	atata a d			N/A	N/A
1 2 Classroom 272	1 2	Classroom 211 Storage			6110/01/02/HH					LF	Grev	stained			N/A No	N/A 1/D
1 2 Classroom 272	1 2	Classroom 212												_	No	1/D
1 2 Classroom 219	1 2	Classroom 212			0110/01/02/00				0					N/A	N/A	N/A
1 2 Classroom 212	1 2	Classroom 212	N/A				500		0					N/A	N/A	N/A
1 2 Salaryed arous from Classroom 212						Non Suspect ACM	700		3	SF		Are these Tiles Fiberglass?			N/A	N/A
1 2 Stainvell across from Classroom 212 NA										-	1				N/A	N/A
1 2 Salarivella across from Classroom 212 NA Brick Wall Mon Busseet ACM 300 SF 0 NA NA NA NA NA 1 2 Salarivella across from Classroom 212 NA Petergless Five Pacialistics NA No Salarivella across from Classroom 212 NA Petergless Five Pacialistics NA No Salarivella across from Classroom 214 NA NA Petergless Five Pacialistics NA No Salarivella across from Classroom 214 Na Na Petergless Five Pacialistics Petergless Five Pacialistics Petergless Five Pacialistics Petergless Five Pacialistics Petergless Five Paci	1 2	Stairwell across from Classroom 212					700				1				N/A N/A	N/A N/A
1 2 Stanwell across from Classyroom 212	1 2	Stairwell across from Classroom 212					300								N/A	N/A
1 2 Starvet across from Classroom 212									0					N/A	N/A	N/A
1 2 Classroom 221A	1 2	Stairwell across from Classroom 212	N/A			Non Suspect ACM	16		0					N/A	N/A	N/A
1 2 Classroom 221A	1 2	Classroom 221A			6110/01/02/09				- u		Brown				No	1/D
1 2 Classroom 221A	1 2	Classroom 221A									1				N/A N/A	N/A
1 2 Classroom 213											1				N/A N/A	N/A N/A
1 2 Classroom 213											1				N/A	N/A
1 2 Classroom 213	1 2	Classroom 213	N/A						0						N/A	N/A
1 2 Classroom 213	1 2	Classroom 213		Ceiling Tile 2' x 4'			700					Are these Tiles Fiberglass?			N/A	N/A
1 2 Classrom 213	1 2	Classroom 213													N/A	N/A
1 2 Classroom 221B	1 2	Classroom 213			6110/01/02/CLI/ML/2600										No N/A	1/D N/A
1 2 Classroom 221B	1 2	Classroom 213			6110/01/02/HH				0	<u> </u>	 			1N/A	N/A No	1/D
1 2 Classroom 221B	1 2	Classroom 221B							3	SF	Brown	Fill out additional damage columns		1	No	6/C
1 2 Classroom 221B	1 2	Classroom 221B	N/A			Non Suspect ACM	400	SF	8						N/A	N/A
1 2 Classroom 221C			N/A	Brick Wall		Non Suspect ACM	100								N/A	N/A
1 2 Classroom 221C									0	.	-	No. 1 of Ent. 1 line 1 line 1			No	1/D
1 2 Classroom 221C	1 2	Classroom 221C			6110/01/02/09				3	SF	Brown	Missing tile Fill out additional damage columns			No N/A	6/C
1 2 Classroom 221C	1 2	Classroom 221C								1	+				N/A N/A	N/A N/A
1 2 Classroom 221C	1 2	Classroom 221C			6110/01/02/II					t					No	1/D
1 2 Classroom 221C	1 2	Classroom 221C	N/A				16	LF						N/A	N/A	N/A
1 2 Girl's Restroom across from Classroom 214	1 2	Classroom 221C	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM			3	SF					N/A	N/A
1 2 Girf's Restrom across from Classroom 214	1 2	Girl's Restroom across from Classroom 214								-					N/A	N/A
1 2 Girfs Restrom across from Classroom 214	1 2	Girl's Restroom across from Classroom 214								-	 				N/A N/A	N/A N/A
1 2 Gilfs Restroom across from Classroom 214										1 F	1				N/A	N/A
1 2 Custodial Closet across from Classroom 214															N/A	N/A
1 2 Custodial Closet across from Classroom 214 N/A Cement Floor Non Suspect ACM 35 SF 0 N/A N 1 2 Custodial Closet across from Classroom 214 T Plaster Celling NAD 35 SF 0 N/A N/A N 1 2 Custodial Closet across from Classroom 214 T Plpe Insulation 2-6 inch 6110/01/02/15 Confirmed 9 LF 0 0 1 1 N 1 2 Custodial Closet across from Classroom 214 T Pipe Fitting Insulation 6110/01/02/10 Confirmed 4 EA 0 0 1 N	1 2	Custodial Closet across from Classroom 214	N/A			NAD	200	SF	0					N/A	N/A	N/A
1 2 Custodial Closet across from Classroom 214	1 2	Custodial Closet across from Classroom 214				Non Suspect ACM									N/A	N/A
1 2 Custodial Closet across from Classroom 214 T Pipe Fitting Insulation 6110/01/02/10 Confirmed 4 EA 0 1 1 N N N N Fiber pitting Insulation Non Suspect ACM 7 LF 0 N/A N <td< td=""><td>1 2</td><td>Custodial Closet across from Classroom 214</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td><td></td><td></td><td></td><td></td><td>N/A</td><td>N/A</td></td<>	1 2	Custodial Closet across from Classroom 214								1					N/A	N/A
1 2 Custodial Closet across from Classroom 214 N/A Fiberglass Pipe Insulation Non Suspect ACM 7 LF 0 N/A N/A N/A N/A N/A N/A Non Suspect ACM 700 SF 0 N/A			Ţ								1				No No	1/D 1/D
1 2 Classroom 214 N/A Wood Floor Non Suspect ACM 700 SF 0 N/A N	1 2	Custodial Closet across from Classroom 214	N/A		0110/01/02/10					!	 				No N/A	N/A
	1 2	Classroom 214								t					N/A	N/A
1 2 Classroom 214 N/A Ceiling Tile 2' x 4' Non Suspect ACM 700 SF 0 Are these Tiles Fiberglass? N/A N	1 2	Classroom 214	N/A			Non Suspect ACM	700	SF	0			Are these Tiles Fiberglass?		N/A	N/A	N/A

	School District of Philadelphia		AUE	DA Thuas Vone Dala											
ł		+ !			spection 2015-2016						Reinspection Date: 12/10/2015 - 12/11/2015	1			
-	Theodore Roosevelt Elementary School	_	r	loom by Room Loca	tion Log Report			J			Building Inspector: Mary Anne Lerro	4			
1	430 Washington Lane	4									Certificate Number: 740092	4			
	Philadelphia, PA 19144	1									Management Planner: Monique Causley	1			
	ULCS# 6110										Certificate Number: ACC-0215-8-010				
E I E F M I I I I I I I I I I I I I I I I I I	On Site Room Name	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM		SF LF		SF LF EA	Color required for VAT	Comments/Description/Notes Inspector- please break out all Hallway during Spring 2017 Inspector- please training to the Managedon	Attic Crawlspace Ranking		Newly Friable	Action (RA)
1 2	Classroom 214 Classroom 214	N/A M	Plaster Walls Blackboard Glue Dots	6110/01/02/CLI/ML/2600	NAD Assumed	1400 20	SF SF	0		+			N/A 1	N/A No	1/D
	Classroom 214 Classroom 214	N/A	Fiberglass Pipe Insulation	6110/01/02/CLI/ML/2600	Assumed Non Suspect ACM	40	I F	0					N/A	N/A	N/A
	Classroom 214	M	Transite Sills	6110/01/02/HH	Assumed	20	SF	0					1	No	1/D
1 2	Stairwell Next to Classroom 214	N/A	Cement Floor		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 2	Stairwell Next to Classroom 214	N/A	Plaster Walls		NAD	700	SF	0					N/A	N/A	N/A
1 2	Stairwell Next to Classroom 214	N/A	Brick Wall		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 2	Stairwell Next to Classroom 214	N/A	Plaster Ceiling		NAD Nac Support AGM	300	SF	0	-				N/A	N/A	N/A
1 2	Stairwell Next to Classroom 214 Women's Restroom next to Classroom 214	N/A N/A	Fiberglass Pipe Insulation Wood Floor		Non Suspect ACM Non Suspect ACM	16 350	LF SF	0	†	1		1	N/A N/A	N/A N/A	N/A N/A
	Women's Restroom next to Classroom 214	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	350	SF	4	SF		Are these Tiles Fiberglass?		N/A	N/A	N/A
1 2	Women's Restroom next to Classroom 214	N/A	Plaster Walls		NAD	800	SF	0			M		N/A	N/A	N/A
1 2	Women's Restroom next to Classroom 214	T	Pipe Fitting Insulation	6110/01/02/10	Confirmed	2	EA	0					1	No	1/D
	Women's Restroom next to Classroom 214	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	48	LF	0	1			-	N/A	N/A	N/A
1 2	Women's Restroom next to Classroom 214	N/A M	Fiberglass Pipe Fitting Insulation	0440/04/00/11/1	Non Suspect ACM	8 60	EA	0					N/A 1	N/A	1/D
1 2	Women's Restroom next to Classroom 214 Women's Restroom next to Classroom 214	M M	Transite Stalls Transite Sills	6110/01/02/HH 6110/01/02/HH	Assumed Assumed	8	SF SF	0	1			 	1	No No	1/D
	Classroom 215	N/A	Wood Floor	0110/01/02/FIFT	Non Suspect ACM	700	SF	0				1	N/A	N/A	N/A
1 2	Classroom 215	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	2	SF		Are these Tiles Fiberglass?		N/A	N/A	N/A
1 2	Classroom 215	N/A	Plaster Walls		NAD	1400	SF	0					N/A	N/A	N/A
1 2	Classroom 215	M	Blackboard Glue Dots	6110/01/02/CLI/ML/2600	Assumed	20	SF	0					1	No	1/D
	Classroom 215	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	18	LF	2	LF				N/A	N/A	N/A
	Classroom 215 Classroom 216	M N/A	Transite Sills Wood Floor	6110/01/02/HH	Assumed Non Suspect ACM	20 700	SF SF	0		+			N/A	No N/A	1/D N/A
1 2	Classroom 216	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	0		1	Are these Tiles Fiberglass?		N/A	N/A	N/A
1 1 1 2	Classroom 216	N/A	Plaster Walls		NAD	1400	SF	0			740 tiloso Filos Filosiglaco.		N/A	N/A	N/A
1 2	Classroom 216	М	Blackboard Glue Dots	6110/01/02/CLI/ML/2600	Assumed	20	SF	0					1	No	1/D
	Classroom 216	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	22	LF	0					N/A	N/A	N/A
	Classroom 216	M	Transite Sills	6110/01/02/HH	Assumed	20	SF	0					1	No	1/D
1 2	Classroom 216 Fire Stairwell near Classroom 216	T N/A	Pipe Insulation 2-6 inch Brick Wall	6110/01/02/15	Confirmed Non Suspect ACM	15 800	LF SF	0					N/A	No N/A	1/D N/A
	Fire Stairwell near Classroom 216	N/A	Cement Floor		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 2	Fire Stairwell near Classroom 216	N/A	Concrete Ceiling		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 2	Classroom 217	N/A	Wood Floor		Non Suspect ACM	700	SF	0					N/A	N/A	N/A
	Classroom 217	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	0			Are these Tiles Fiberglass?		N/A	N/A	N/A
	Classroom 217	N/A M	Plaster Walls	04400400400101104110000	NAD	1400	SF SF	0		-		-	N/A 1	N/A	N/A
1 2	Classroom 217 Classroom 217	M N/A	Blackboard Glue Dots Fiberglass Pipe Insulation	6110/01/02/CLI/ML/2600	Assumed Non Suspect ACM	20 22	LF	0		1			N/A	No N/A	1/D N/A
1 2	Classroom 217	M	Transite Sills	6110/01/02/HH	Assumed	20	SF	0					1	No	1/D
	Classroom 218	N/A	Wood Floor		Non Suspect ACM	700	SF	0					N/A	N/A	N/A
1 2	Classroom 218	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	0			Are these Tiles Fiberglass?		N/A	N/A	N/A
1 2	Classroom 218	N/A	Plaster Walls		NAD	1400	SF	0					N/A	N/A	N/A
1 2	Classroom 218 Classroom 218	M N/A	Blackboard Glue Dots Fiberglass Pipe Insulation	6110/01/02/CLI/ML/2600	Assumed Non Suspect ACM	20 22	SF LF	0	1				1 N/A	No N/A	1/D N/A
1 2	Classroom 218	N/A M	Transite Sills	6110/01/02/HH	Non Suspect ACM Assumed	20	SF	0				1	1	No No	1/D
	Storage across from Classroom 218	M	Floor Tile VAT 9" x 9"	6110/01/02/09	Confirmed	200	SF	0	L	Blue	No access	İ	1	No	1/D
1 2	Storage across from Classroom 218	N/A	Plaster Walls		NAD	400	SF	0					N/A	N/A	N/A
1 2	Storage across from Classroom 218	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	200	SF	0	ļ				N/A	N/A	N/A
1 2	Classroom 219	N/A N/A	Wood Floor		Non Suspect ACM	700	SF SF	0	1	1	Are those Tiles Fibergless?	 	N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 219 Classroom 219	N/A N/A	Ceiling Tile 2' x 4' Plaster Walls		Non Suspect ACM NAD	700 1400	SF SF	0	1		Are these Tiles Fiberglass?	 	N/A N/A	N/A N/A	N/A N/A
	Classroom 219	M M	Blackboard Glue Dots	6110/01/02/CLI/ML/2600	Assumed	20	SF	0	1				1	No	1/D
1 2	Classroom 219	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	22	LF	0					N/A	N/A	N/A
1 2	Classroom 219	M	Transite Sills	6110/01/02/HH	Assumed	20	SF	0					1	No	1/D
1 2	Classroom 219	T	Pipe Insulation 2-6 inch	6110/01/02/15	Confirmed	16	LF	0	 		Above exposed Drop ceiling		1	No	1/D
	Classroom 219 Storage across from Classroom 219	T X	Pipe Fitting Insulation	6110/01/02/10 X	Confirmed X	1 X	EA X	0 x	X	- V	Above exposed Drop ceiling		1 X	No X	1/D X
	Classroom 220	N/A	Wood Floor	^	Non Suspect ACM	700	SF	0	^	^	No Access	1	N/A	N/A	N/A
	Classroom 220	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	0			Are these Tiles Fiberglass?	1	N/A	N/A	N/A
1 2	Classroom 220	N/A	Plaster Walls		NAD	1400	SF	Ö					N/A	N/A	N/A
1 2	Classroom 220	M	Blackboard Glue Dots	6110/01/02/CLI/ML/2600	Assumed	20	SF	0					1	No	1/D
1 2	Classroom 220	N/A	Fiberglass Pipe Insulation	0440/04/207/11	Non Suspect ACM	22	LF	2	Х	1	what kind of damage?	-	N/A	N/A	N/A
	Classroom 220 Classroom 220	M T	Transite Sills Pipe Insulation 2-6 inch	6110/01/02/HH 6110/01/02/15	Assumed Confirmed	20	SF	0	-	+		<u> </u>	1	No No	1/D 1/D
1 2	Fire Stairwell next to Classroom 220	N/A	Pipe insulation 2-6 inch Brick Wall	0 1 10/0 1/02/15	Non Suspect ACM	800	SF	0				1	N/A	N/A	N/A
	Fire Stairwell next to Glassroom 220	N/A	Cement Floor		Non Suspect ACM	300	SF	0				İ	N/A N/A	N/A	N/A
	Fire Stairwell next to Classroom 220					300		0						N/A	N/A

	School District of Philadelphia		ALIE	DA Thurs Vone Beln							<u> </u>				
-	-	4		Room by Room Loca	spection 2015-2016						Reinspection Date: 12/10/2015 - 12/11/2015	ł			-
-	Theodore Roosevelt Elementary School	-	l r	coom by Room Loca	uon Log Keport						Building Inspector: Mary Anne Lerro	ł			ļ
-	430 Washington Lane	-									Certificate Number: 740092	ļ			ļ
	Philadelphia, PA 19144	_									Management Planner: Monique Causley				Į.
L.,	ULCS# 6110		·								Certificate Number: ACC-0215-8-010				
E I e m e n	F I O O O O O O O O O O O O O O O O O O	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF	Amount of Damage	SF LF	Color required for VAT	Comments/Description/Notes Inspector- please break out all Hallway during Spring 2017	Attic Crawlspace Ranking	Damage Potential (DP	Newly Friable (NF)	e Response Action (RA)
	2 Classroom 201	N/A	Wood Floor	711011	Non Suspect ACM	700	SF	0			ange-suon	7	N/A	N/A	N/A
1	2 Classroom 201	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	0			Are these Tiles Fiberglass?		N/A	N/A	N/A
1	2 Classroom 201	N/A	Plaster Walls		NAD	1400	SF	0					N/A	N/A	N/A
1	2 Classroom 201 2 Classroom 201	M	Blackboard Glue Dots	6110/01/02/CLI/ML/2600	Assumed	20 22	SF LF	0					1 N/A	No N/A	1/D N/A
	2 Classroom 201 2 Classroom 201	N/A M	Fiberglass Pipe Insulation Transite Sills	6110/01/02/HH	Non Suspect ACM Assumed	20	SF	0	-				1 N/A	N/A No	1/D
1	2 Classroom 201	T	Pipe Insulation 2-6 inch	6110/01/02/15	Confirmed	20	I F	0					1	No	1/D
1	2 Classroom 202	N/A	Wood Floor		Non Suspect ACM	700	SF	0					N/A	N/A	N/A
1	2 Classroom 202	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	0			Are these Tiles Fiberglass?		N/A	N/A	N/A
1	2 Classroom 202	N/A	Plaster Walls		NAD	1400	SF	0					N/A	N/A	N/A
1 1	2 Classroom 202 2 Classroom 202	M	Blackboard Glue Dots	6110/01/02/CLI/ML/2600	Assumed	20	SF	0	1	-			1 N/A	No N/A	1/D
	2 Classroom 202 2 Men's Restroom next to Classroom 202	N/A N/A	Fiberglass Pipe Insulation Wood Floor		Non Suspect ACM Non Suspect ACM	22 350	LF SF	15	LF	 	Floor warped		N/A N/A	N/A N/A	N/A N/A
11	2 Men's Restroom next to Classroom 202	N/A N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	350	SF	2	SF	†	Are these Tiles Fiberglass?		N/A	N/A	N/A
	2 Men's Restroom next to Classroom 202	N/A	Plaster Walls		NAD	800	SF	0					N/A	N/A	N/A
	2 Men's Restroom next to Classroom 202	Т	Pipe Fitting Insulation	6110/01/02/10	Confirmed	2	EA	0					1	No	1/D
	2 Men's Restroom next to Classroom 202	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	48	LF	12	Х				N/A	N/A	N/A
1	2 Men's Restroom next to Classroom 202	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	8	EA	0	SF				N/A	N/A	N/A
	2 Men's Restroom next to Classroom 202 2 Men's Restroom next to Classroom 202	M M	Transite Stalls	6110/01/02/HH 6110/01/02/HH	Assumed	60 8	SF SF	0					1	No	1/D 1/D
	2 Men's Restroom next to Classroom 202	M	Transite Sills Floor Tile VAT 12" x 12"	6110/01/02/HH 6110/01/02/RR	Assumed Assumed	50	SF	20	SF	Blue	Fill out additional damage columns		1	No No	6/C
	2 Men's Restroom next to Classroom 202	T	Pipe Fitting Insulation	6110/01/02/10	Confirmed	2	EA.	0	- 0.	Bido	Thi ode additional damage columns		1	No	1/D
	2 Second Floor Hallways	N/A	Marble Walls		Non Suspect ACM	10000	SF	0			Combined with H213, H215, H212		N/A	N/A	N/A
1						104	16	6	SF		Combined with H213, H215, H212-INSPECTOR BREAK		N/A	N/A	N//A
	2 Second Floor Hallways 2 Second Floor Hallways	N/A T	Fiberglass Pipe Insulation Pipe Insulation > 6 inch	6110/01/02/CLI/ML/1110	Non Suspect ACM Assumed	24	LF LF	0	SF		OUT HALLWAYS Combined with H213, H215, H212		N/A 1	N/A No	N/A 1/D
1	2 Second Floor Hallways 2 Second Floor Hallways	Ť	Pipe Insulation 2-6 inch	6110/01/02/CLI/ME/1110	Confirmed	20	LF	0			Combined with H213, H215, H212 Combined with H213, H215, H212		1	No	1/D
	2 Second Floor Hallways	†	Pipe Fitting Insulation	6110/01/02/10	Confirmed	1	EA	0			Combined with H213, H215, H212		1	No	1/D
1	2 Second Floor Hallways	N/A	Cement Floor		Non Suspect ACM	10000	SF	0			Combined with H213, H215, H212		N/A	N/A	N/A
	2 Second Floor Hallways	N/A	0 7 7 0 4			10000	SE		LE		Combined with H213, H215, H212/INSPECTOR- BREAK		N/A	N/A	N/A
1	2 Second Floor Hallways 2 Second Floor Hallways	N/A N/A	Ceiling Tile 2' x 4' Plaster Walls		Non Suspect ACM NAD	20000	SF	0	LF		OUT HALLWAYS. Tiles stained Combined with H213, H215, H212		N/A N/A	N/A N/A	N/A N/A
	1 Cafeteria closest to Washington Lane	M	Floor Tile VAT 12" x 12"	6110/01/01/PP	Assumed	1800	SF	4	SF	Multi	Fill out additional damage columns		1	No	6/C
1	1 Cafeteria closest to Washington Lane	м	Ceiling Tile 1' x 1'	6110/01/01/CRI/ML/1720	Assumed	1800	SF	0			How are Cafeterias distinguished at school? Inspector please verify.		1	No	1/D
1	1 Cafeteria closest to Washington Lane	N/A	Brick Wall		Non Suspect ACM	2700	SF	0			How are Cafeterias distinguished at school? Inspector please verify.		N/A	N/A	N/A
1	1 Cafeteria closest to Washington Lane	т	Pipe Insulation 2-6 inch	6110/01/01/18	Confirmed	325	LF	1	SF		what kind of damage? Incidental DDC/fill in additional damage columns		1	Yes	2/C
11	1 Cafeteria closest to Washington Lane	т	Pipe Fitting Insulation	6110/01/01/12	Confirmed	12	FA	1	FA		what kind of damage? Incidental DDC/fill in additional damage columns		1	Yes	2/C
1	1 Kitchen	M	Floor Tile VAT 12" x 12"	6110/01/01/PP	Assumed	800	SF	5	SF	Multi	Fill out additional damage columns		1	No	6/C
1	1 Kitchen	N/A	Metal Pan Ceiling Tile 1' x 1'		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
											Possible Acoustic Pillow wrapped with Poly that contained FG Batt Insulation- Insulation associated with Metal 1' x 1'				
1	1 Kitchen	Т	Metal Pan Ceiling Insulation	6110/01/01/CRI/IH/1721	Assumed	800	SF	0			Ceiling Tiles		1	No	1/D
	1 Kitchen	N/A	Brick Wall		Non Suspect ACM	1600	SF	0					N/A	N/A	N/A
1	1 Kitchen	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	56	LF	10	SF	 			N/A	N/A	N/A
	1 Kitchen 1 Kitchen	M T	Transite Electrical Panel Pipe Insulation 2-6 inch	6110/01/01/FF 6110/01/01/18	Assumed Confirmed	25 25	SF LF	0	<u> </u>	-			1	No No	1/D 1/D
	1 Kitchen	T	Pipe Insulation 2-6 Inch Pipe Fitting Insulation	6110/01/01/18	Confirmed	10	EA	0					1	No	1/D
	1 Kitchen Storage Closet Next to Walk In	×	X	X	X	X	X	X	Х	х	No access		X	X	X
1	1 Cafeteria at Corner of Building near Parking Lot	м	Floor Tile VAT 12" x 12"	6110/01/01/PP	Assumed	1800	SF	0		Multi	How are Cafeterias distinguished at school? Inspector please verify.		1	No	1/D
1	1 Cafeteria at Corner of Building near Parking Lot	М	Ceiling Tile 1' x 1'	6110/01/01/CRI/ML/1720	Assumed	1800	SF	0			How are Cafeterias distinguished at school? Inspector please verify. How are Cafeterias distinguished at school? Inspector		1	No	1/D
1	1 Cafeteria at Corner of Building near Parking Lot	N/A	Brick Wall		Non Suspect ACM	2700	SF	0			please verify. what kind of damage? Incidental DDC/fill in additional		N/A	N/A	N/A
1	1 Cafeteria at Corner of Building near Parking Lot	T -	Pipe Insulation 2-6 inch	6110/01/01/18	Confirmed	300	LF	1	SF		damage columns How are Cafeterias distinguished at school? Inspector		1	Yes	2/B
	Cafeteria at Corner of Building near Parking Lot Stairwell across from Cafeteria	T N/A	Pipe Fitting Insulation	6110/01/01/12	Confirmed Non Support ACM	300	EA SF	0	-	 	please verify.		1 N/A	No N/A	1/D N/A
	1 Stairwell across from Careteria 1 Stairwell across from Cafeteria	N/A N/A	Cement Floor Plaster Walls		Non Suspect ACM NAD	700	SF	0	<u> </u>				N/A N/A	N/A N/A	N/A N/A
1	1 Stairwell across from Cafeteria	N/A	Brick Wall		Non Suspect ACM	300	SF	0		t			N/A	N/A	N/A
1	Stairwell across from Cafeteria	N/A	Plaster Ceiling		NAD	300	SF	0					N/A	N/A	N/A
1	Office/Restroom to Left of Exit to Parking Lot	N/A	Brick Wall		Non Suspect ACM	600	SF	0					N/A	N/A	N/A
	1 Office/Restroom to Left of Exit to Parking Lot	M	Vibration Damper Cloth	6110/01/01/13	Assumed	4	SF	0		 			1	No	1/D
	Office/Restroom to Left of Exit to Parking Lot Office/Restroom to Left of Exit to Parking Lot	N/A N/A	Concrete Ceiling Cement Floor		Non Suspect ACM Non Suspect ACM	300 300	SF SF	0	1	-			N/A N/A	N/A N/A	N/A N/A
11	1 Office/Restroom to Left of Exit to Parking Lot 1 Office/Restroom to Left of Exit to Parking Lot	T N/A	Pipe Fitting Insulation	6110/01/01/12	Non Suspect ACM Confirmed	2	EA	0		l			1 1	N/A No	1/D
			, perming modulott		Committee		, –,			1					

	Cohool District of Philadelphia		4115	'DA Thurs Very Dela											
	School District of Philadelphia	-			spection 2015-2016						Reinspection Date: 12/10/2015 - 12/11/2015	4			-
	Theodore Roosevelt Elementary School	_	l l	Room by Room Loca	tion Log Keport						Building Inspector: Mary Anne Lerro	4			-
	430 Washington Lane	4									Certificate Number: 740092	4			ļ
	Philadelphia, PA 19144										Management Planner: Monique Causley	1			
	ULCS# 6110										Certificate Number: ACC-0215-8-010				
E	On Site Room Name Office/Restroom to Left of Exit to Parking Lot	System Affected N/A	Material Description Fiberglass Pipe Insulation	HID#	Confirmed, Assumed, NAD, Non Suspect ACM Non Suspect ACM	Amount of Material 25	SF LF	- Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes Inspector- please break out all Hallway during Spring 2017 Inspection	Attic Crawispace Ranking	Damage Potential (DP) N/A	Newly Friable (NF) N/A	Response Action (RA) N/A
1 1	Student Restrooms next to Classroom 110	N/A	Cement Floor		Non Suspect ACM	400	SF	0			Boy's or Girl's? Inspector please verify.		N/A	N/A	N/A
	Student Restrooms next to Classroom 110	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	400	SF	0			Boy's or Girl's? Inspector please verify.		N/A	N/A	N/A
1 1	Student Restrooms next to Classroom 110 Student Restrooms next to Classroom 110	N/A	Brick Wall		Non Suspect ACM	700 40	SF	0			Boy's or Girl's? Inspector please verify. Boy's or Girl's? Inspector please verify.		N/A N/A	N/A N/A	N/A N/A
	Custodial Closet adjacent to Classroom 110	N/A N/A	Fiberglass Pipe Insulation Plaster Walls		Non Suspect ACM NAD	200	SF	0			Boy's or Girls? Irispector please verily.		N/A	N/A	N/A
	Custodial Closet adjacent to Classroom 110	N/A	Cement Floor		Non Suspect ACM	35	SF	Ö					N/A	N/A	N/A
1 1	Custodial Closet adjacent to Classroom 110	N/A	Plaster Ceiling		NAD	35	SF	0					N/A	N/A	N/A
1 1 1	Custodial Closet adjacent to Classroom 110	Т	Pipe Fitting Insulation	6110/01/01/12	Confirmed	4	EA	0					1	No	1/D
	Custodial Closet adjacent to Classroom 110	T	Pipe Insulation 2-6 inch	6110/01/01/18	Confirmed	9	LF	0	-	T		1	1	No	1/D
	Classroom 110 Classroom 110	M N/A	Floor Tile VAT 12" x 12" Fiberglass Ceiling Tile 2' x 4'	6110/01/01/PP	Assumed Non Suspect ACM	800 800	SF SF	0	 	Tan		1	1 N/A	No N/A	1/D N/A
	Classroom 110	N/A N/A	Plaster Walls		Non Suspect ACM NAD	1600	SF	0	 				N/A	N/A	N/A
1 1 1	Classroom 110	M	Transite Sills	6110/01/01/FF	Assumed	22	SF	0				1	1	No	1/D
1 1	Classroom 110	M	Blackboard Glue Dots	6110/01/01/CLI/ML/2600	Assumed	20	SF	0					1	No	1/D
1 1	Classroom 110	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0					N/A	N/A	N/A
	Classroom 110	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	3	EA	0	L	L			N/A	N/A	N/A
	Corner Room across from Classroom 110 Classroom 109	X M	X Floor Tile VAT 12" x 12"	X 6110/01/01/PP	X Assumed	1300	X SF	0 0	Х	X Blue	No Access		1 1	X No	1/D
	Classroom 109	N/A	Fiberglass Ceiling Tile 2' x 4'	6110/01/01/PP	Non Suspect ACM	1300	SF	0	-	Blue			N/A	N/A	N/A
1 1	Classroom 109	N/A	Brick Wall		Non Suspect ACM	2000	SF	0					N/A	N/A	N/A
1 1	Classroom 109	M	Transite Sills	6110/01/01/FF	Assumed	28	SF	0					1	No	1/D
1 1	Classroom 109	М	Blackboard Glue Dots	6110/01/01/CLI/ML/2600	Assumed	30	SF	0					1	No	1/D
	Classroom 109	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	60	LF	0					N/A	N/A	N/A
	Classroom 109	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	6	EA	0				1	N/A	N/A	N/A
1 1	Girl's Restroom next to Classroom 109 Girl's Restroom next to Classroom 109	N/A	Cement Floor		Non Suspect ACM	450 800	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Girl's Restroom next to Classroom 109	N/A N/A	Plaster Walls Brick Wall		NAD Non Suspect ACM	500	SF	0					N/A	N/A	N/A
	Girl's Restroom next to Classroom 109	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	4	SF				N/A	N/A	N/A
1 1	Girl's Restroom next to Classroom 109	N/A	Plaster Ceiling		NAD	450	SF	0					N/A	N/A	N/A
	Girl's Restroom next to Classroom 109	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	4	EA	0					N/A	N/A	N/A
1 1	Classroom 108 Classroom 108	M N/A	Floor Tile VAT 9" x 9"	6110/01/01/14	Confirmed	800 800	SF SF	0		Grey			1 N/A	No N/A	1/D N/A
1 1	Classroom 108	N/A N/A	Fiberglass Ceiling Tile 2' x 4' Plaster Walls		Non Suspect ACM NAD	1600	SF	0					N/A	N/A	N/A
	Classroom 108	M	Transite Sills	6110/01/01/FF	Assumed	22	SF	0					1	No	1/D
1 1	Classroom 108	М	Blackboard Glue Dots	6110/01/01/CLI/ML/2600	Assumed	20	SF	0					1	No	1/D
	Classroom 108	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0					N/A	N/A	N/A
1 1	Classroom 108	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	300	EA	0					N/A	N/A	N/A
	Stairwell across from Classroom 108 Stairwell across from Classroom 108	N/A N/A	Cement Floor Plaster Walls		Non Suspect ACM NAD	700	SF SF	0				1	N/A N/A	N/A N/A	N/A N/A
	Stairwell across from Classroom 108	N/A	Brick Wall		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 1	Stairwell across from Classroom 108	N/A	Plaster Ceiling		NAD	300	SF	0					N/A	N/A	N/A
1 1	Classroom to Right of Classroom 107	Х	X	X	X	Х	Х	Х	Х	Х	No Access	1	Х	Х	Х
1 1	Classroom 107	M	Floor Tile VAT 9" x 9"	6110/01/01/14	Confirmed	800	SF	0	<u> </u>	Grey		-	1	No	1/D
	Classroom 107 Classroom 107	N/A N/A	Fiberglass Ceiling Tile 2' x 4' Brick Wall		Non Suspect ACM Non Suspect ACM	800 1600	SF SF	0	-				N/A N/A	N/A N/A	N/A N/A
	Classroom 107	N/A M	Transite Sills	6110/01/01/FF	Non Suspect ACM Assumed	22	SF	0				<u> </u>	1 1	N/A No	1/D
1 1 1	Classroom 107	M	Blackboard Glue Dots	6110/01/01/CLI/ML/2600	Assumed	20	SF	0				1	1	No	1/D
1 1	Classroom 107	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0					N/A	N/A	N/A
1 1	Classroom 107	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	3	EA	0			45.05 (5) Til 10.10 (N/A	N/A	N/A
	Classroom/Office 106	M	Floor Tile VAT 12" x 12"	6110/01/01/PP	Assumed	1300	SF	0	<u> </u>		45 SF of Floor Tile 12x12 is green	 	1	No No	1/D
	Classroom/Office 106 Classroom/Office 106	M N/A	Floor Tile VAT 9" x 9" Fiberglass Ceiling Tile 2' x 4'	6110/01/01/14	Confirmed Non Suspect ACM	1300	SF SF	0	1	Grey		 	N/A	No N/A	1/D N/A
1 1	Classroom/Office 106	N/A	Plaster Walls		NAD	2000	SF	0				1	N/A	N/A	N/A
1 1	Classroom/Office 106	M	Transite Sills	6110/01/01/FF	Assumed	28	SF	0					1	No	1/D
1 1	Classroom/Office 106	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25	LF	0					N/A	N/A	N/A
1 1		M	Floor Tile VAT 12" x 12"	6110/01/01/PP	Assumed	2000	SF	0	0.5	Tan	aka lo a d	-	1	No	1/D
1 1		N/A N/A	Fiberglass Ceiling Tile 2' x 4' Brick Wall	 	Non Suspect ACM	2500 4600	SF SF	12	SF		stained	1	N/A N/A	N/A N/A	N/A N/A
1 1		N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	10	LF	0				1	N/A N/A	N/A N/A	N/A N/A
1 1	IMC	N/A	Metal Wall Sheeting		Non Suspect ACM	600	SF	0				İ	N/A	N/A	N/A
1 1		N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	2	EA	0					N/A	N/A	N/A
	IMC Storage	М	Floor Tile VAT 12" x 12"	6110/01/01/PP	Assumed	800	SF	0		Tan			1	No	1/D
111	IMC Storage IMC Storage	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	800	SF	0	1	1		 	N/A	N/A	N/A
1 1 1	IMC Storage IMC Storage	N/A N/A	Brick Wall Fiberglass Pipe Insulation	 	Non Suspect ACM Non Suspect ACM	1600 20	SF LF	0				1	N/A N/A	N/A N/A	N/A N/A
1 1	Library Office	N/A M	Floor Tile VAT 12" x 12"	6110/01/01/PP	Assumed	250	SF	0	 	Tan		1	1 1	No No	1/D
	1		, 1.001 110 VAI 12 A 12		, woullieu				1						

	School District of Philadelphia		ALIE	DA Throe Voor Bein	spection 2015-2016			1				I			
		-		Room by Room Loca							Reinspection Date: 12/10/2015 - 12/11/2015	1			-
-	Theodore Roosevelt Elementary School	-		ROUIII DY ROUIII LUCA	uon Log Report			J			Building Inspector: Mary Anne Lerro	1			-
	430 Washington Lane	+									Certificate Number: 740092	4			-
	Philadelphia, PA 19144	4									Management Planner: Monique Causley	4			ļ
-	ULCS# 6110		T	ı							Certificate Number: ACC-0215-8-010				
E	On Site Room Name Library Office Library Office	System Affected N/A N/A	Material Description Fiberglass Ceiling Tile 2' x 4' Rrick Wall	HID#	Confirmed, Assumed, NAD, Non Suspect ACM Non Suspect ACM	Amount of Material 250 500	SF LF EA SF SF	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes Inspector- please break out all Hallway during Spring 2017 Inspection	Attic Crawispace Ranking	Damage Potential (DP) N/A N/A	Newly Friable (NF) N/A N/A	Response Action (RA) N/A N/A
	Storage on Stairwell leading to IMC	N/A X	X	x	Non Suspect ACM X	X	X	X	×	x	No access		X X	X X	X
1 1	Classroom 105	M	Floor Tile VAT 9" x 9"	6110/01/01/14	Confirmed	800	SF	0		Grey	110 400000		1	No	1/D
1 1	Classroom 105	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	800	SF	2	SF		stained		N/A	N/A	N/A
	Classroom 105	N/A M	Plaster Walls	6110/01/01/FF	NAD	1600	SF SF	0					N/A 1	N/A	N/A
1 1	Classroom 105 Classroom 105	M	Transite Sills Blackboard Glue Dots	6110/01/01/FF 6110/01/01/CLI/ML/2600	Assumed Assumed	22	SF	0					1	No No	1/D 1/D
1 1	Classroom 105	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0					N/A	N/A	N/A
1 1	Hallway Corridor at IMC side of Auditorium	M	Floor Tile VAT 12" x 12"	6110/01/01/PP	Assumed	500	SF	0		Grey			1	No	1/D
	Hallway Corridor at IMC side of Auditorium Hallway Corridor at IMC side of Auditorium	N/A N/A	Plaster Walls Plaster Ceiling		NAD NAD	1500 700	SF SF	20	EA		what kind of damage?		N/A N/A	N/A N/A	N/A N/A
	Hallway Corridor at IMC side of Auditorium Hallway Corridor at IMC side of Auditorium	N/A M	Plaster Ceiling Floor Tile VAT 12" x 12"	6110/01/01/PP	NAD Assumed	200	SF	0		Black			1 1	N/A No	1/D
1 1	Auditorium	N/A	Wood Floor	011000000111	Non Suspect ACM	3000	SF	0		Didox			N/A	N/A	N/A
1 1	Auditorium	N/A	Plaster Walls		NAD	6000	SF	0					N/A	N/A	N/A
1 1	Auditorium Storage to Left of Auditorium	S M	Plaster Ceiling	6110/01/01/UU 6110/01/01/FF	Assumed	3000 40	SF SF	0					1	No No	1/D 1/D
	Storage to Left of Auditorium Storage to Left of Auditorium	M N/A	Transite Electrical Panel Wood Floor	6110/01/01/FF	Assumed Non Suspect ACM	150	SF SF	0				—	N/A	No N/A	N/A
1 1	Storage to Left of Auditorium	N/A	Plaster Walls		NAD	350	SF	0					N/A	N/A	N/A
1 1	Storage to Left of Auditorium	N/A	Plaster Ceiling		NAD	150	SF	0					N/A	N/A	N/A
1 1	Storage to Left of Auditorium	T	Pipe Insulation 2-6 inch	6110/01/01/18	Confirmed	18	LF	0					1 1	No	1/D
	Storage to Left of Auditorium Storage to Left of Auditorium	N/A	Pipe Fitting Insulation Fiberglass Pipe Insulation	6110/01/01/12	Confirmed Non Suspect ACM	15	EA LF	0					N/A	No N/A	1/D N/A
	Storage to To Right of Auditorium	N/A	Wood Floor		Non Suspect ACM	150	SF	0					N/A	N/A	N/A
1 1	Storage to To Right of Auditorium	N/A	Plaster Walls		NAD	350	SF	0					N/A	N/A	N/A
1 1	Storage to To Right of Auditorium	N/A	Plaster Ceiling		NAD	150 15	SF	0					N/A N/A	N/A N/A	N/A N/A
1 1	Storage to To Right of Auditorium Hallway Corridor at Left side of Auditorium	N/A M	Fiberglass Pipe Insulation Floor Tile VAT 12" x 12"	6110/01/01/PP	Non Suspect ACM Assumed	500	LF SF	0		Grey			1 1	N/A No	1/D
	Hallway Corridor at Left side of Auditorium	N/A	Plaster Walls	0110/01/01/11	NAD	1500	SF	0		Oicy			N/A	N/A	N/A
1 1	Hallway Corridor at Left side of Auditorium	N/A	Plaster Ceiling		NAD	700	SF	15	LF		what kind of damage?		N/A	N/A	N/A
	Hallway Corridor at Left side of Auditorium	M	Floor Tile VAT 12" x 12"	6110/01/01/PP	Assumed	200 250	SF	0		Black			1 N/A	No N/A	1/D
1 1	Women's Restroom across from Auditorium Women's Restroom across from Auditorium	N/A N/A	Cement Floor Plaster Walls		Non Suspect ACM NAD	500	SF SF	0					N/A	N/A	N/A N/A
1 1	Women's Restroom across from Auditorium	N/A	Plaster Ceiling		NAD	250	SF	0					N/A	N/A	N/A
1 1	Women's Restroom across from Auditorium	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	4	LF				N/A	N/A	N/A
	Women's Restroom across from Auditorium	N/A	Fiberglass Pipe Fitting Insulation	044000400440	Non Suspect ACM	5 4	EA	0					N/A 1	N/A	N/A
	Women's Restroom across from Auditorium Women's Restroom across from Auditorium	T T	Pipe Fitting Insulation Pipe Insulation 2-6 inch	6110/01/01/12 6110/01/01/18	Confirmed Confirmed	55	EA LF	0					1	No No	1/D 1/D
1 1	Men's Restroom across from Auditorium	N/A	Cement Floor		Non Suspect ACM	250	SF	0					N/A	N/A	N/A
	Men's Restroom across from Auditorium	N/A	Plaster Walls		NAD	500	SF	0					N/A	N/A	N/A
1 1 1	Men's Restroom across from Auditorium Men's Restroom across from Auditorium	N/A N/A	Plaster Ceiling Fiberglass Pipe Insulation		NAD Non Suspect ACM	250 40	SF LF	0				-	N/A N/A	N/A N/A	N/A N/A
1 1	Men's Restroom across from Auditorium Men's Restroom across from Auditorium	N/A N/A	Fiberglass Pipe Insulation Fiberglass Pipe Fitting Insulation		Non Suspect ACM Non Suspect ACM	5	EA	0					N/A N/A	N/A N/A	N/A N/A
1 1	Men's Restroom across from Auditorium	T	Pipe Fitting Insulation	6110/01/01/12	Confirmed	4	EA	0					1	No	1/D
1 1	Men's Restroom across from Auditorium	T	Pipe Insulation 2-6 inch	6110/01/01/18	Confirmed	55	LF	0					1	No	1/D
1 1	Main Entrance Lobby Main Entrance Lobby	N/A N/A	Plaster Walls Plaster Ceiling		NAD NAD	2500 1000	SF SF	20	LF EA	—		-	N/A N/A	N/A N/A	N/A N/A
1 1	Main Entrance Lobby	N/A	Marble Walls		Non Suspect ACM	2000	SF	0	EA				N/A	N/A	N/A
1 1	Main Entrance Lobby	N/A	Cement Floor		Non Suspect ACM	1000	SF	0					N/A	N/A	N/A
1 1	Main Lobby Stairs next to Classroom 105	N/A	Cement Floor		Non Suspect ACM	600	SF	0	<u> </u>			-	N/A	N/A	N/A
	Main Lobby Stairs next to Classroom 105 Main Lobby Stairs next to Classroom 105	N/A N/A	Plaster Walls Marble Walls		NAD Non Suspect ACM	1800 800	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Main Lobby Stairs next to Classroom 105	N/A	Plaster Ceiling		NAD NAD	600	SF	0					N/A	N/A	N/A
1 1	Main Lobby Stairs next to Classroom 105	N/A	Marble Floors		Non Suspect ACM	400	SF	0					N/A	N/A	N/A
1 1	Main Lobby Stairs next to Classroom 104	N/A	Cement Floor		Non Suspect ACM	600 1800	SF SF	0	-			-	N/A N/A	N/A N/A	N/A N/A
	Main Lobby Stairs next to Classroom 104 Main Lobby Stairs next to Classroom 104	N/A N/A	Plaster Walls Marble Walls		NAD Non Suspect ACM	800	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Main Lobby Stairs next to Classroom 104	N/A	Plaster Ceiling	<u> </u>	NAD	600	SF	0					N/A	N/A	N/A
1 1	Main Lobby Stairs next to Classroom 104	N/A	Marble Floors		Non Suspect ACM	400	SF	0					N/A	N/A	N/A
1 1	Classroom 104 Classroom 104	M	Floor Tile VAT 9" x 9"	6110/01/01/14	Confirmed	800 800	SF SF	0	-	Brown			1 N/A	No N/A	1/D N/A
	Classroom 104 Classroom 104	N/A N/A	Fiberglass Ceiling Tile 2' x 4' Brick Wall		Non Suspect ACM Non Suspect ACM	1600	SF	0	 				N/A N/A	N/A N/A	N/A N/A
1 1	Classroom 104	M	Transite Sills	6110/01/01/FF	Assumed	22	SF	0					1	No	1/D
1 1	Classroom 104	M	Blackboard Glue Dots	6110/01/01/CLI/ML/2600	Assumed	20	SF	0					1	No	1/D
	Classroom 104	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40 X	LF	0 X	- V	L .	No access	-	N/A X	N/A X	N/A X
1 1	Classroom 104 Closets Classroom 103	X M	Floor Tile VAT 12" x 12"	6110/01/01/PP	X Assumed	800	X SF	0	Х	Tan	INU AUCESS	 	1	No	1/D
للبنا	1		,		, woulifou				1						

School Debits of Philodelphia School Debits of Philodelphi		Oak and District of Dhiladalahia														
## 1. STORY OF THE PROPERTY OF		-	-									•	4			
Part	-		_	l l	koom by koom Loca	tion Log Keport							4			ļ
Content of the cont	1	430 Washington Lane										Certificate Number: 740092	1			ļ
Column 15		Philadelphia, PA 19144										Management Planner: Monique Causley	1			ļ
F Comment (S)		ULCS# 6110										Certificate Number: ACC-0215-8-010				l
Formation																
To Control 10	l e m e n t	o r On Site Room Name				Non Suspect ACM	Amount of Material	SF LF	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes Inspector- please break out all Hallway during Spring 2017 Inspection	Attic Crawispace Ranking	Damage Potential (DP)	(NF)	Action (RA)
1 1 Company 15 Company 1					6110/01/01/CEI/ME/2100				0	_				N/A		
1 Control of Section (Section 19)	1	1 Classroom 103					30									N/A
1 1 Sept. Contin Childron (10)	1	1 Classroom 103	N/A	Plaster Ceiling		NAD	800	SF	45	EA				N/A	N/A	N/A
1 1 1 1 1 1 1 1 1 1	1	1 Classroom 103														
1 1 Proceeding 1 1 Processor 1 1 1 1 1 1 1 1 1	1	1 Room C next to Classroom 103			6110/01/01/CLI/ML/2100											
1 1 1 1 1 1 1 1 1 1	1	1 Room C next to Classroom 103														
1	1	1 Room C next to Classroom 103			6110/01/01/12		- 00			-				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
1 Floor Section 13					0110101101112				-	SF				N/A		
1 1 1 1 2 2 2 2 2 2	1	1 Room C next to Classroom 103			6110/01/01/14		200	SF	2		Grey	Fill out additional damage columns				
1 Record B	1	1 Room C next to Classroom 103					450			\perp						
1 1 Pages 15 Pages	1	1 Storage area to the Left of Auditorium Front Entrance			X					Х	Х	No Access	+			
1 1 1 1 1 1 1 1 1 1										1	1		+			
1 1 Paper Description NA Paper Description NA Paper Description NA NA NA NA NA NA NA N	1	1 Room B			6110/01/01/12				-	-						
1 1 Selected States from Classecome B	1	1 Room B			01.000//01/12					EA			1			
1 1 Serviced from Classroom 5 NA	1	1 Room B							0							
1 1 Dissorted stroom Extractions in Challestons	1	Stairwell across from Classroom B				Non Suspect ACM	300	SF	0					N/A		N/A
Total Part and State S																
1 1 Description 102						Non Suspect ACM										
1 Classroom 102	1	1 Stairwell across from Classroom B			044000400444					0.5	0	Fill and additional decrease actions	1			
1 1 Classeom 102	1	1 Classroom 102 1 Classroom 102			6110/01/01/14		450			SF	Grey	Fill out additional damage columns				
1 Classroom 102										-						
1 1 Diseasem 102	1	1 Classroom 102														
1 1 Glassroom 101 closed	1	1 Classroom 102	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM		EA	0					N/A		N/A
1 Classroom 100/101	1	1 Classroom 101 closet	Х	X	X	X	Х	Х	X	Х	Х			X	X	X
1 Classroom 100/101	1 1	1 Classroom 100/101	N/A	Wood Floor		Non Suggest ACM	500	SE.	0					N/A	N/A	N/A
1 Classroom 100/101			IN/A	WOOD FIOOI		Non Suspect ACW		- SF								
1 1 Classroom 100/101	1	1 Classroom 100/101	M	Sheetrock Wall	6110/01/01/CLI/ML/2100	Assumed	300	SF	0			room		1	No	1/D
1 Classroom 100/101	1.	1 Classroom 100/101	N/A	Brick Wall		Non Support ACM	600	e =	0					N/A	NI/A	N/A
1 1 Classocion 100/101	\vdash	T Oldsstoom 100/101	19/0	Blick Wall		Non Guapeet Acivi	- 000	- 01	-					18073	19073	TWA -
1 1 Classecom across from Classroom 1001/10 N/A Plaster Varis N/A	1							LF	0			room				
1 1 Custodial Closed across from Classroom 100/101 NA				Plaster Ceiling												
1 1 Custodial Closed across from Classroom 100/101 N/A Plaster Celling N/A N	1	1 Classroom across from Classroom 101/100		X Disease Melle	X			<u> </u>	^	X	X	No Access				
1 1 Custodial Closet across from Classroom 100101							35									
1 1 Custodial Closed across from Classroom 100101									+	1						
1 1 Boy's Restroom across from Classroom 100/101 N/A Cement Floor Non Suspect ACM 450 SF 0 N/A					6110/01/01/18				0							
1 1 Boy's Restroom across from Classroom 100/101	1	1 Custodial Closet across from Classroom 100/101			6110/01/01/12				 	EA						
1 Boy's Restroom across from Classroom 100/101	1	1 Boy's Restroom across from Classroom 100/101														
1 80ys Restroom across from Classroom 100/101										-	 		+			
1 1 Boy's Restroom across from Classroom 100/101 N/A	1	1 Boy's Restroom across from Classroom 100/101								1F			+			
1 1 Boy's Restroom across from Classroom 100/101 N/A Fiberglass Piet Filting Insulation Non Suspect ACM 4 EA 0 Non Suspect ACM 1 1 Stairwell across from Classroom 101/100 N/A Plaster Walls Non Suspect ACM Non Sus									0				1			
1 Stairwell across from Classroom 101/100	1	1 Boy's Restroom across from Classroom 100/101				Non Suspect ACM	4	EA						N/A	N/A	N/A
1 Stainwell across from Classroom 101/100	1	1 Stairwell across from Classroom 101/100														
1 Stairwell across from Classroom 101/100							700						+			
1 Building Engineer's Office									0	 			+			
1 Bulding Engineer's Office M Vironton Damper Cloth 611001/01/13 Assumed 4 SF 0 Combined with 101C 1 No 1/D							600		0	1		Combined with 101C	1			
1 1 Building Engineer's Office	1	1 Building Engineer's Office			6110/01/01/13					t -			1			
1 Bullding Engineer's Office	1	1 Building Engineer's Office					300	SF				Combined with 101C			N/A	N/A
1 Classroom across from Cafeteria closest to Washington Lane	1	1 Building Engineer's Office		Cement Floor		Non Suspect ACM	300		0	\perp				N/A		
1 Classroom across from Cafeteria closest to Washington Lane					6110/01/01/PP				0		White		+	1		
1 1 Classroom across from Cafeteria closest to Washington Lane	1 1	1 Classroom across from Cafetoria clasest to Washington Lane								 	-		+			
1 First Floor Hallways	1	Classroom across from Careteria closest to Washington Lane Classroom across from Cafeteria closest to Washington Lane				Non Suspect ACM Non Suspect ACM				 			+ -			
1 1 First Floor Hallways N/A Celling Tile 2' x 4' Non Suspect ACM 10000 SF 0 Combined with H17, H19, H110 Are these Tiles N/A												Combined with H17, H19, H110				
1 First Floor Hallways N/A Ceiling Tile 2' x 4' Non Suspect ACM 10000 SF 0 Fiberglass? N/A N		,										Combined with H17, H19, H110 Are these Tiles				
1 1 First Floor Hallways N/A Marble Walls Non Suspect ACM 10000 SF 0 Combined with H17, H19, H110 N/A N/A N/A 1 1 First Floor Hallways T Pipe Fitting Insulation 6 f10/01/01/12 Confirmed 1 EA 0 Combined with H17, H19, H110 1 N/A N/A 1 1 First Floor Hallways T Pipe Insulation > 6 inch 6110/01/01/CLIMIL/1110 Assumed 2 LF 0 Combined with H17, H19, H110 1 N/A 1/D 1 1 First Floor Hallways T Pipe Insulation > 6 inch 6110/01/01/CLIMIL/1110 Assumed 2 LF 0 Combined with H17, H19, H110 1 N/A N/A								- 01		1	-	Fiberglass?	1			
1 1 First Floor Hallways T Pipe Fitting Insulation 6110/01/01/12 Confirmed 1 EA 0 Combined with H17, H19, H110 1 No 1/D 1 1 First Floor Hallways T Pipe Insulation > 6 inch 6110/01/01/LIML/1110 Assumed 2 LF 0 Combined with H17, H19, H110 1 No 1/D	1 1	1 First Floor Hallways								-	-		+			
1 1 First Floor Hallways T Pipe Insulation > 6 Inch 611001/01/01/10 Assumed 2 LF 0 Combined with H17, H19, H110 1 No 1/D					6110/01/01/12						1		1			
			Ť				2		0			Combined with H17, H19, H110		1		1/D
			N/A				159	LF	33	LF				N/A		

	Sahaal District of Philadelphia		ALIE	DA Thuas Vany Dalm											
-	School District of Philadelphia	-			spection 2015-2016						Reinspection Date: 12/10/2015 - 12/11/2015	-			-
	Theodore Roosevelt Elementary School	_	l l	Room by Room Loca	tion Log Keport						Building Inspector: Mary Anne Lerro	-			-
	430 Washington Lane	-									Certificate Number: 740092	4			
	Philadelphia, PA 19144	_									Management Planner: Monique Causley	4			
<u> </u>	ULCS# 6110		1		1						Certificate Number: ACC-0215-8-010				
n t	F O O Site Room Name B Boller Room Left Storage Area	System Affected N/A	Material Description Concrete Ceiling	HID#	Confirmed, Assumed, NAD, Non Suspect ACM Non Suspect ACM	Amount of Material 1700	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes Inspector- please break out all Hallway during Spring 2017 Inspection	Attic Crawispac Ranking	Potential (DP) N/A	Newly Friable (NF) N/A	Response Action (RA) N/A
	B Boiler Room Left Storage Area	N/A	Cement Floor		Non Suspect ACM	1700	SF	0					N/A	N/A	N/A
1	B Boiler Room Left Storage Area B Boiler Room Left Storage Area	N/A N/A	Concrete Block Wall Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	3200 90	SF LF	0	-				N/A N/A	N/A N/A	N/A N/A
1	B Boiler Room Left Storage Area	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	9	FA	0					N/A	N/A	N/A
1		N/A	Concrete Ceiling		Non Suspect ACM	1700	SF	45	SF		Mold growth, DDC written during Summer Inspection		N/A	N/A	N/A
11	B Boiler Room Storage	N/A	Cement Floor		Non Suspect ACM	1700	SF	45	SF		Mold growth, DDC written during Summer Inspection		N/A	N/A	N/A
1	B Boiler Room Storage	N/A	Concrete Block Wall		Non Suspect ACM	3200	SF	0	- 0.		Trispection		N/A	N/A	N/A
1	B Boiler Room	N/A	Concrete Ceiling		Non Suspect ACM	2500	SF	0					N/A	N/A	N/A
	B Boiler Room	N/A	Cement Floor		Non Suspect ACM	2500	SF	0	<u> </u>				N/A	N/A	N/A
11	B Boiler Room	N/A	Concrete Block Wall		Non Suspect ACM	4400	SF	0	<u> </u>	 	Mold growth observed on one of pipes, DDC written		N/A	N/A	N/A
	B Boiler Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	268	LF	22	LF		during Summer inspection		N/A	N/A	N/A
	B Boiler Room	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	44	EA	4	EA				N/A	N/A	N/A
	B Boiler Room	N/A	Fiberglass Boiler Rope		Non Suspect ACM	80	LF	0					N/A	N/A	N/A
1	B Boiler Room B Electrical Room	N/A N/A	Fiberglass Boiler Insulation Concrete Ceiling		Non Suspect ACM Non Suspect ACM	180 1300	SF SF	0	-	1	Paint Chipping 300 sf walls		N/A N/A	N/A N/A	N/A N/A
1	B Electrical Room	N/A	Cement Floor		Non Suspect ACM	1300	SF	0			Faint Chipping 300 St Walls		N/A	N/A	N/A
1	B Electrical Room	N/A	Concrete Block Wall		Non Suspect ACM	2500	SF	0					N/A	N/A	N/A
1	B Electrical Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	110	LF	0					N/A	N/A	N/A
1	B Electrical Room	N/A M	Fiberglass Pipe Fitting Insulation	0440/04/08/08/09/09/09	Non Suspect ACM	7	EA	0					N/A	N/A	N/A
1	B Electrical Room B Fan Room	M N/A	Transite Electrical Panel Fiberglass Pipe Insulation	6110/01/0B/CLI/ML/2350	Assumed Non Suspect ACM	80 134	SF LF	0					N/A	No N/A	1/D N/A
	B Fan Room	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	20	EA	0					N/A	N/A	N/A
1	B Fan Room	M	Vibration Damper Cloth	6110/01/0B/21	Assumed	16	SF	0					1	No	1/D
	1 Hallway/Stairwell to Gymnasiums	М	Floor Tile VAT 12" x 12"	6110/02/01/TT	Assumed	1200	SF	0		White			1	No	1/D
2	1 Hallway/Stairwell to Gymnasiums	N/A N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	1200 2400	SF SF	8	SF				N/A N/A	N/A N/A	N/A N/A
	1 Hallway/Stairwell to Gymnasiums 1 Hallway/Stairwell to Gymnasiums	N/A N/A	Concrete Block Wall Concrete Ceiling		Non Suspect ACM Non Suspect ACM	1200	SF	0	-				N/A N/A	N/A N/A	N/A N/A
	Hallway/Stairwell to Gymnasiums	M	Transite Electrical Panel	6110/02/01/MM	Assumed	40	SF.	0					1	No	1/D
2	1 Girl's Gymnasium	N/A	Wood Floor		Non Suspect ACM	2800	SF	0					N/A	N/A	N/A
2	1 Girl's Gymnasium	N/A	Concrete Block Wall		Non Suspect ACM	4900	SF	0					N/A	N/A	N/A
2	1 Girl's Gymnasium 1 Girl's Gymnasium	N/A N/A	Metal Ceiling Panels		Non Suspect ACM	2800 65	SF LF	0	-	-	What size is the panel		N/A N/A	N/A N/A	N/A N/A
2	1 Girl's Gymnasium	N/A N/A	Fiberglass Pipe Insulation Fiberglass Pipe Fitting Insulation		Non Suspect ACM Non Suspect ACM	10	EA	5	EA				N/A	N/A	N/A
	1 Girl's Gymnasium	M	Vibration Damper Cloth	6110/02/01/24	Assumed	10	SF	0					1	No	1/D
	1 Girl's Gymnasium	M	Glue Dots	6110/02/01/CLI/ML/2610	Assumed	5		0		Black	Glue Dots exposed behind gym wall padding		1	No	1/D
	1 Girl's Gymnasium Locker Room	M	Floor Tile VAT 12" x 12"	6110/02/01/TT	Assumed	800	SF	50	SF	White			1	No	6/C
2	1 Girl's Gymnasium Locker Room 1 Girl's Gymnasium Locker Room	N/A N/A	Concrete Block Wall Plaster Ceiling		Non Suspect ACM NAD	1600 800	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	1 Girl's Gymnasium Office	M M	Floor Tile VAT 12" x 12"	6110/02/01/TT	Assumed	350	SF	0		White			1	No	1/D
2	1 Girl's Gymnasium Office	N/A	Concrete Block Wall		Non Suspect ACM	600	SF	0					N/A	N/A	N/A
2	1 Girl's Gymnasium Office	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	350	SF	0		145.0	Are these Tiles Fiberglass?		N/A	N/A	N/A
2	1 Girl's Restroom near Gymnasium	M N/A	Floor Tile VAT 12" x 12"	6110/02/01/TT	Assumed Non Support ACM	150 300	SF SF	0		White			1 N/A	No N/A	1/D N/A
2	1 Girl's Restroom near Gymnasium 1 Girl's Restroom near Gymnasium	N/A N/A	Concrete Block Wall Plaster Ceiling		Non Suspect ACM NAD	150	SF	0		t -			N/A N/A	N/A N/A	N/A N/A
	1 Boy's Gymnasium	N/A	Wood Floor		Non Suspect ACM	2800	SF	0		1			N/A	N/A	N/A
2	1 Boy's Gymnasium	N/A	Concrete Block Wall		Non Suspect ACM	4900	SF	0					N/A	N/A	N/A
	1 Boy's Gymnasium	N/A	Metal Ceiling Panels		Non Suspect ACM	2800	SF	0	l		What size is the panel		N/A	N/A	N/A
2	1 Boy's Gymnasium	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM	65 10	LF EA	2	LF FA	-			N/A N/A	N/A N/A	N/A N/A
2	1 Boy's Gymnasium 1 Boy's Gymnasium	N/A M	Fiberglass Pipe Fitting Insulation Vibration Damper Cloth	6110/02/01/24	Non Suspect ACM Assumed	10	SF	0	EA	 			1 1	N/A No	1/D
	1 Boy's Gymnasium	M	Glue Dots	6110/02/01/CLI/ML/2610	Assumed	5		0		Black			1	No	1/D
2	Boy's Gymnasium Locker Room	M	Floor Tile VAT 12" x 12"	6110/02/01/TT	Assumed	800	SF	0		White			1	No	1/D
2	1 Boy's Gymnasium Locker Room	N/A	Concrete Block Wall		Non Suspect ACM	1600	SF	0	<u> </u>	1			N/A	N/A	N/A
2	1 Boy's Gymnasium Locker Room 1 Boy's Gymnasium Office	N/A M	Plaster Ceiling Floor Tile VAT 12" x 12"	6110/02/01/TT	NAD Assumed	800 350	SF SF	0	-	White			N/A 1	N/A No	N/A 1/D
2	1 Boy's Gymnasium Office 1 Boy's Gymnasium Office	N/A	Concrete Block Wall	0110/02/01/11	Non Suspect ACM	600	SF	0		vville			N/A	N/A	N/A
2	1 Boy's Gymnasium Office	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	350	SF	0			Are these Tiles Fiberglass?		N/A	N/A	N/A
2	Boy's Restroom near Gymnasium	M	Floor Tile VAT 12" x 12"	6110/02/01/TT	Assumed	150	SF	0		White			1	No	1/D
2	1 Boy's Restroom near Gymnasium	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0		ļ			N/A	N/A	N/A
2	1 Boy's Restroom near Gymnasium 1 Classroom near Right side of Gymnasium	N/A M	Plaster Ceiling Floor Tile VAT 9" x 9"	6110/02/01/27	NAD Confirmed	150 300	SF SF	0	<u> </u>	Grey	Unoccupied at time of inspection		N/A 1	N/A No	N/A 1/D
2	Classroom near Right side of Gymnasium Classroom near Right side of Gymnasium	N/A	Concrete Block Wall	0 1 10/02/01/27	Non Suspect ACM	650	SF	0		Gley	onoccupied at time of inspection		N/A	N/A	N/A
2	Classroom near Right side of Gymnasium	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	300	SF	ő					N/A	N/A	N/A
	1 Generator Room in Gym Hallway	N/A	Concrete Ceiling		Non Suspect ACM	125	SF	0					N/A	N/A	N/A

	School District of Philadelphia Theodore Roosevelt Elementary School			RA Three-Year Rel Room by Room Loc	nspection 2015-2016 ation Log Report						Reinspection Date: 12/10/2015 - 12/11/2015 Building Inspector: Mary Anne Lerro				
	430 Washington Lane										Certificate Number: 740092				
	Philadelphia, PA 19144										Management Planner: Monique Causley				
	ULCS# 6110										Certificate Number: ACC-0215-8-010				
E I e m e n	F I I O O									Color	Commants/Description/Airlas				_
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 inspector- please break out all Hallway during Spring 2017 inspection	Attic Crawispace Ranking	Potential (DP)	Newly Friable (NF)	Response Action (RA)
t	On Site Room Name Generator Room in Gym Hallway	System Affected N/A	Material Description Cement Floor	HID#	Confirmed, Assumed, NAD, Non Suspect ACM Non Suspect ACM	Material 125	EA SF	Amount of Damage	SF LF EA	required for VAT	Inspector- please break out all Hallway during Spring 2017 Inspection	Attic Crawispace Ranking	Potential (DP) N/A	Newly Friable (NF) N/A	Action (RA) N/A
t	r On Site Room Name 1 Generator Room in Gym Hallway 1 Generator Room in Gym Hallway			HID#	Non Suspect ACM	Material	SF SF	Amount of Damage	SF LF EA	required for VAT	Inspector- please break out all Hallway during Spring 2017 Inspection	Attic Crawlspace Ranking	Potential (DP)	(NF) N/A N/A	Action (RA) N/A N/A
t	On Site Room Name	N/A	Cement Floor	HID# 6110/01/0B/25	Non Suspect ACM Non Suspect ACM	125 375 10	SF SF EA	Amount of Damage 0 0 0	SF LF EA	required for VAT	Inspector- please break out all Hallway during Spring 2017 Inspection	Attic Crawispace Ranking	Potential (DP) N/A N/A 1	N/A N/A N/A No	Action (RA) N/A N/A 1/D
2 2 2 2	n Site Room Name Generator Room in Gym Hallway Generator Room in Gym Hallway Generator Room in Gym Hallway Generator Room in Gym Hallway	N/A	Cement Floor Concrete Block Wall		Non Suspect ACM Non Suspect ACM Non Suspect ACM	Material 125	SF SF	Amount of Damage 0 0 0 0 0	SF LF EA	required for VAT	Inspector- please break out all Hallway during Spring 2017 Inspection	Attic Crawlspace Ranking	Potential (DP) N/A	N/A N/A N/A No N/A	Action (RA) N/A N/A
2 2 2 2 1	On Site Room Name	N/A N/A T	Cement Floor Concrete Block Wall Pipe Fitting Insulation		Non Suspect ACM Non Suspect ACM Non Suspect ACM Confirmed	125 375 10	SF SF EA	Amount of Damage 0 0 0 0 X	SF LF EA	required for VAT	inspector- please break out all Hallway during Spring 2017 inspection	Attic Crawispace Ranking	Potential (DP) N/A N/A 1	N/A N/A N/A No	Action (RA) N/A N/A 1/D
2 2 2 2 1	n Site Room Name Generator Room in Gym Hallway Generator Room in Gym Hallway Generator Room in Gym Hallway Generator Room in Gym Hallway	N/A N/A T	Cement Floor Concrete Block Wall Pipe Fitting Insulation		Non Suspect ACM Non Suspect ACM Non Suspect ACM Confirmed	125 375 10	SF SF EA	Amount of Damage 0 0 0 0 X X	× ×	× ×	Inspector- please break out all Hallway during Spring 2017 Inspection	Attic Crawispace Ranking A A	Potential (DP) N/A N/A 1	N/A N/A N/A No N/A	Action (RA) N/A N/A 1/D

,	
Section III	Certificates
	A. Management Planner/Building Inspector Certificates

Section III - A

Management Planner/Building Inspector Certificates

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

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

Building Inspector	Date Granted	Expiration Date	Certificate Number
Scott Magee	8/15/2015	8/15/2016	70016699C
William Garrity	8/15/2015	8/15/2016	70016699A
Bernard Brunner	10/2/2015	8/2/2016	45397
Mary Anne Lerro	3/3/2015	3/3/2016	740092
Mary Anne Lerro	4/5/2016	4/5/2017	742322
James Madden	12/11/2014	12/11/2015	ACC-1214-6-010
James Madden	12/3/2015	12/3/2016	ACC-1215-6-018
Troy Ray	3/15/2015	3/19/2016	ACC-0355-6-011
Ananth Vinjamuri	9/29/2015	9/29/2016	374
Shelton Williams	9/29/2015	9/29/2016	375
Paul Davis	2/12/2015	2/12/2016	ACC-0215-6-015
Paul Davis	2/2/2016	2/2/2017	741836
Bernard Bryson	2/16/2015	2/16/2016	ACC-0125-6-031
Bernard Bryson	2/15/2016	2/15/2017	ACC-0216-6-005
Alexander Roman	9/18/2015	9/18/2016	EHSBIR-150619-008
Norm Harrison	9/2/2015	9/2/2016	ACC-0915-6-011
Kelly Mayberry	2/20/2015	2/20/2016	EHSBIR-150220-005
Kelly Mayberry	2/18/2016	2/18/2017	EHSBIR-160218-006
Andrew Hine	5/6/2015	5/6/2016	Al05042015-3
Maryellen Leotta	2/12/2015	2/12/2016	ACC-0215-6-024

awarded to

Monique Causley for successfully completing the prescribed course of study in

Pennsylvania Asbestos Management Planner Refresher Course

under TSCA Title II

presented by

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

(856) 665-3449

Course Date 2/16/15

Exam Date

ACC-0215-8-010 Certificate Number

Social Security Number

Not Provided

Training Director Mark K. Schläger

awarded to

Monique Causley

for successfully completing the prescribed course of study in

Pennsylvania Asbestos Management Planner Refresher Course

under TSCA Title II

presented by

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

2/15/16 Course Date

Exam Date

2/15/17

Expiration

Not Provided

Social Security Number

ACC-0216-8-001
Certificate Number

Mark K. Schläger Training Director

Certificate of Iraining

CRITERION LABORATORIES, INC. HEREBY CERTIFIES THAT

Megan Vala

HAS SUCCESSFULLY COMPLETED A 16 HOUR COURSE ENTITLED

<u>Asbestos Management Planner Initial</u>

INCLUDING CLASSROOM INSTRUCTION

05/21/2015 to 05/22/2015

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

Approved for AHERA Accreditation Under TSCA Title II

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

Course is conducted in English

DIRECTOR:

grash-

James A. Weltz, CIH, President

Certificate of Iraining

CRITERION LABORATORIES, INC. HEREBY CERTIFIES THAT

Mary Anne Lerro

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED

Asbestos Management Planner Refresher

INCLUDING CLASSROOM INSTRUCTION on this 5th day of April 2016

Approved for AHERA Accreditation Under TSCA Title II

3370 Progress Drive, Suite J Bensalem, PA 19020

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

www.criterionlabs.com

Course is conducted in English

DIRECTOR:

8-Cuely

James A. Weltz, CIH, President

EMSL ANALYTICAL, INC.

Certifies that

Scott Magee

has successfully completed the course of study for the

Asbestos Building Inspector Refresher Course

for Accreditation under TSCA Title II

EMSL Certificate No. 70016699C

Approved by:
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.emsl.com



Michael P. Menz, CIH Training Director

made Com

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

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

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.cmsl.com

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Michael P. Menz, CIH
Training Director

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

45397

National Asbestos & Environmental Training Institute CERTIFICATE OF COMPLETION

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

This is to certify that .

Bernard Brunner, Jr.

Successfully completed the course entitled

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

Examination Passed October 2, 2015

Expiration Date on October 2, 2016

President, NAETI

Per I0 NYCRR Part 73.2 (L) (I), DOH 2832 Certificate of Completion of Asbestos Safety Training is the only official record of training for N.Y.S. students.

Language: English

ABIH 1/2 CM POINT

3321 Doris Avenue, Building B, Ocean, NJ 07712

Phone (732) 531-5571

Fax (732) 531-5956

/ww.naeti.com

Certificate of Iraining

CRITERION LABORATORIES, INC.

HEREBY CERTIFIES THAT

Mary Anne Lerro

Asbestos Building Inspector Refresher

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED

on this 3rd day of March 2015

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

Approved for AHERA Accreditation Under TSCA Title II

3370 Progress Drive, Suite J Bensalem, PA 19020

(215) 244-1300 - Phone

www.criterionlabs.com

Course is conducted in English

クークスイヤ

James A. Weltz, CIH, President

Certificate of Iraining

CRITERION LABORATORIES, INC. HEREBY CERTIFIES THAT

Mary Anne Lerro

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED

Asbestos Building Inspector Refresher

INCLUDING CLASSROOM INSTRUCTION on this 5th day of April 2016

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

Approved for AHERA Accreditation Under TSCA Title II

3370 Progress Drive, Suite J Bensalem, PA 19020

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

Course is conducted in English

DIRECTOR:

grand.

James A. Weltz, CIH, President

James Madden

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos under TSCA Title II

: :

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

12/11/14

Course Date

Not Provided

Social Security Number

N/A Exam Date

ACC-1214-6-010

Certificate Number

12/11/15

Expiration Date

Mark K. Schläger Training Director

James Madden

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos

under TSCA Title II

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

Social Security Number Not Provided Course Date 12/3/15 Certificate Number ACC-1215-6-018 Exam Date Mark K. Schläger 146 Expiration Date 12/3/16

Training Directo.

$\mathbf{Troy}\,\mathbf{A}.\,\mathbf{Ray}$ for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos under TSCA Title II

presented by

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

/ Mark K. Schläger	Certificate Number	Social Security Number
May be to the	ACC-0355-6-011	Not Provided
Expiration Date	Exam Date	Course Date
3/19/16	N/A	3/19/15

G&C Environmental Services, Inc. (#294)
2 Street Road, Newtown Square, Pennsylvania 19073
Telephone: (610) 993-9202 Facsimile: (610) 993-9232

Email: Training@gcenviro.com www.GCenviro.com

This document certifies that Ananth K. Vinjamuri has successfully completed this

State of New York Department of Health Approved AHERA BUILDING INSPECTOR

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

Substances Control Act, Title II. This course was held from 09/29/2015 to 09/29/2015.

successful completion of the examination 09/29/2016. The examination date was $\frac{09/29/2015}{MM$ DD YR

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

•

Hail M. Conner

Gail M. Conner
Training Director

G&C Environmental Services, Inc. (#294) 2 Street Road, Newtown Square, Pennsylvania 19073

Telephone: (610) 993-9202 Facsimile: (610) 993-9232

Email: Training@gcenviro.com

www.GCenviro.com

State of New York Department of Health Approved AHERA BUILDIN	This document certifies that
t of Health Approved <u>AF</u>	Shelton Williams has successf
IERA BUILDING INSPECTOR	_ has successfully completed th

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

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

Hail M. Conner

Gail M. Conner
Training Director

Paul M. Davis

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos

under TSCA Title II

ACCESS TRAINING SERVICES, INC. presented by

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

Course Date 2/12/15

Exam Date

Social Security Number Not Provided

Expiration Date

THE OF THE STATE O

Mark K. Schläger

Certificate Number ACC-0215-6-015

Training Director

Number 741836

02/02/2017 Expiration Date

Certificate of Ironne

CRITERION LABORATORIES, INC. HEREBY CERTIFIES THAT

Paul M. Davis

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

NCLUDING CLASSROOM INSTRUCTION

on this 2nd day of February 2016

ed on this 2nd day of Echruary 2016 - Score - 92

itation Under TSCA Title II

3370 Progress Drive, Suite J Bensalem, PA 19020

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

Course is conducted in English

DIRECTOR:

James A. Weltz, CIH, Presiden

Bernard J. Bryson

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos

under TSCA Title II

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

Social Security Number Not Provided Course Date Certificate Number ACC-0125-6-031 Exam Date Mark K. Schläger Training Director Expiration Date

Bernard J. Bryson

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos under TSCA Title II

presented by

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

Exam Date

Exam Date

Expiration Date

ACC-0216-6-005

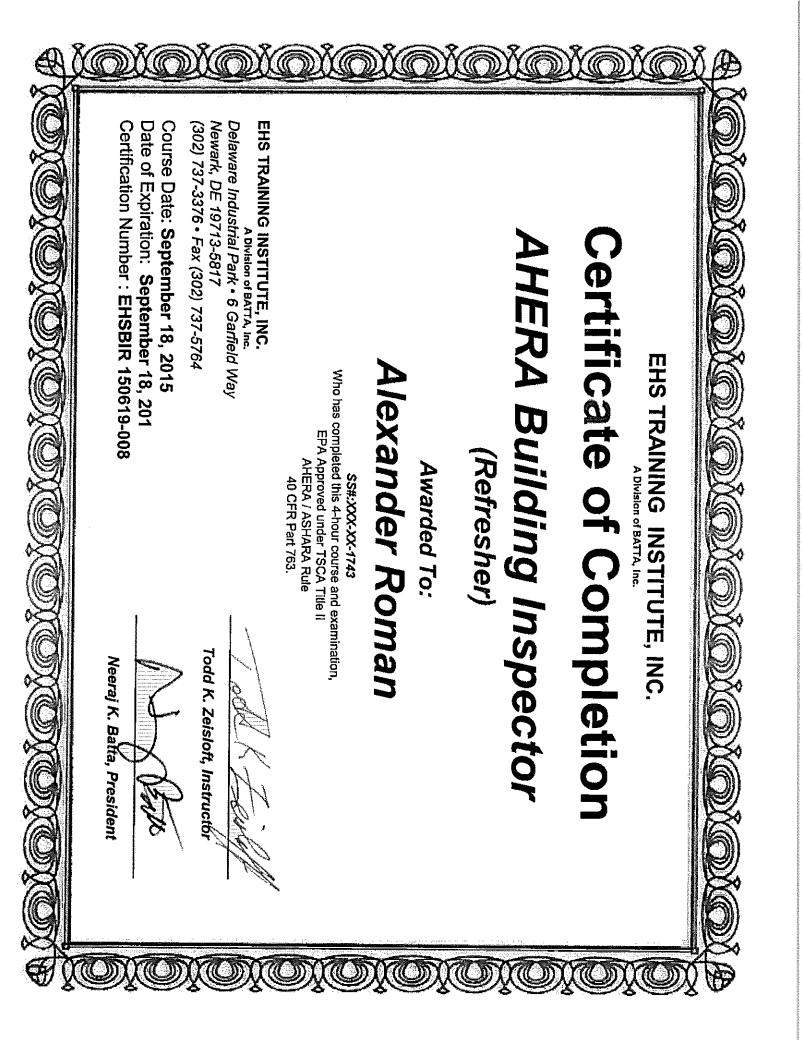
Certificate Number

Mark K. Schläger

Training Director

Not Provided
Social Security Number

Course Date



Norman Harrison

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 08109 (856) 665-3449

Social Security Number	Not Provided	Course Date	9/2/15
Certificate Number	ACC-0915-6-011	Exam Date	N/A
Mark K. Schläger Training Director		Expiration Date	9/2/16

EHS TRAINING INSTITUTE, INC. A Division of BATTA, Inc.

Certificate of Completion

AHERA Building Inspector

(Refresher)

Awarded To:

Kelly Mayberry

SS#:XXX-XX-1551

Who has completed this 4-hour course and examination, EPA Approved under TSCA Title II

AHERA / ASHARA Rule

EHS TRAINING INSTITUTE, INC.

A Division of BATTA, Inc. Delaware Industrial Park • 6 Garfield Way Newark DE 19713-5817

Newark, DE 19713-5817

(302) 737-3376 • Fax (302) 737-5764

Course Date: February 20, 2015

Date of Expiration: February 20, 2016

Certification Number: EHSBIR 150220-005

Todd K. Zeisloft, Instructor

Neeraj K. Batta, President



AHERA Building Inspector Certificate of Completion

Awarded To:

(Refresher)

Kelly Mayberry

SS#:XXX-XX-1551

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

EHS TRAINING INSTITUTE, INC.

A Division of BATTA, Inc.

Delaware Industrial Park • 6 Garfield Way

Newark, DE 19713-5817 (302) 737-3376 • Fax (302) 737-5764

Course Date: February 18, 2016

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

Todd K. Zeisloft, Instructo

Neeraj K. Batta, President

AEROSOL MONITORING & ANALYSIS, INC.

This is to certify that

ANDREW HINE

has met the attendance requirements and successfully completed the course entitled

3-DAY EPA AHERA INSPECTOR

For Accreditation Under TSCA Title II

Certification No.	AI05042015-3	Course Date	05/04/2015 to 05/06/2015
		Đ	05/06/2015 5/6/2016
9	E. Rush Barnett	Principal Instructor	STEVE SIERAGKI
	E. Rad Bankt		for & twhi-

1331 Ashton Road

P.O.Box 646

www.amatraining.com Hanover, MD 21076

P: 410-684-3327

F: 410-684-3724

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

Social Security Number Not Provided

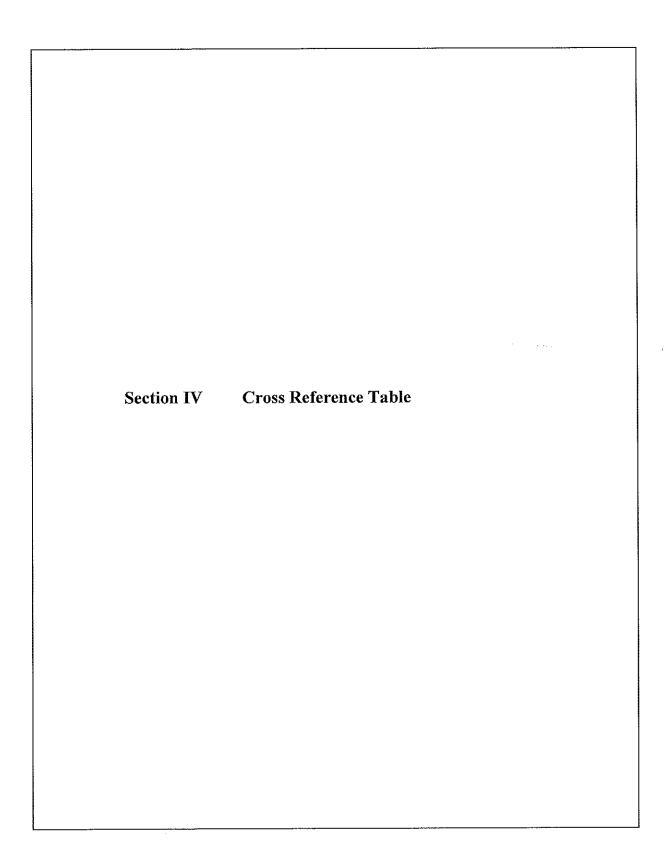
Exam Date

ACC-0215-6-024 Certificate Number

2/12/16

Expiration Dat

Mark K. Schläger Training Director



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

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

Cross Reference Table

3 Year Reinspection Report follows this Cross Reference Table documentation.

Pages 1 - 3					
Pages 4 - 5 Page 6					
Pages 8 - 19					
Attachment 1 Letter Dated August 4, 2006					
The original records are centralized at the School District's Environment Library. Copies are maintained on staff and are required to be maintained the latest Reinspection Report. 2 hour awareness training records for all Building Engineers, Custodia Assistants and maintenance personnel 40 hour worker/supervisor training records for the OEMS A-Team are various AST tradesmen.					
The original documents are on file at the School District's Environment Library. Copies of the original are mailed to the Schools Main Office for retention with the Management Plan documentation. These documents are typical					

SCHOOL DISTRICT OF PHILADELPHIA

ASBESTOS DESIGNATED PERSON

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

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

Annual Building Inspector Refreshers

1990 to Present

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

Annual Building Management Planner Refreshers

1990 to 1994

4 Hours

Drexel University

Criterion Laboratories, Inc

2013 to Present

4 Hours

Environmental Manager, School District of Philadelphia

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

Manager, City of Philadelphia Asbestos Control Program

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

Mid Atlantic Regional Environmental Consortium (MAREC)

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

Philadelphia Environmental Task Force

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

Asbestos Instructor

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

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

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

Gerald F. Junod

Asbestos Designated Person Environmental Manager

Office of Environmental Management and Services

SCHOOL DISTRICT OF PHILADELPHIA

Accreditation Information Statement

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

Gerald F. Junod

Asbestos Designated Person Environmental Manager

Office of Environmental Management and Services

SCHOOL DISTRICT OF PHILADELPHIA

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

OFFICE OF ENVIRONMENTAL MANAGEMENT AND SERVICES

PHONE (215)-400-4750

September 2015

TO:

Principals

Building Administrators/Occupants

Parents/Guardians

FROM:

Fran Burns

Chief Operating Officer

Francine Locke, M.S., Director

Office of Environmental Management and Services

SUBJECT:

Annual EPA Notification Letter

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

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

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

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

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

Fran Burns

Chief Operating Officer

Francine Locke, M.S., Director

Office of Environmental Management

and Services

c: Danielle Floyd

AHERA-4 8/21/15



School District of Philadelphia OFFICIAL NOTICE

PLEASE POST

September 2015

TO:

Principals

Building Administrators Building Engineers Building Occupants Parents/Guardians

FROM:

Fran Burns

Chief Operating Officer

Francine Locke, M.S., Director

Office of Environmental Management and Services

SUBJECT:

Annual Notification Letter: Asbestos Hazard Emergency Response Act

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

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

1) Post in a Public Place or Main Office

2) Inform Building Occupants

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

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

in your office or facility.

Fran Burns

Chief Operating Officer

Francine Locke, M.S., Director

Office of Environmental Management

and Services

c: Danielle Floyd

AHERA-4a 8/21/15

SCHOOL DISTRICT OF PHILADELPHIA

Education Center 440 North Broad Street Philadelphia, Pennsylvania 19130

Office of Environmental Management and Services

215-400-4750

AHERA Six Month Surveillance Outline of Events

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

SCHOOL DISTRICT OF PHILADELPHIA

Education Center 440 North Broad Street Philadelphia, Pennsylvania 19130

Office of Environmental Management and Services

215-400-4750

AHERA Three Year Reinspection Outline of Events

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



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

School District of Philadelphia **Asbestos Management Program**

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DEFINITIONS / ACRONYMS

ACM/PACM: Asbestos Containing Material/Potential Asbestos Containing

Material

AHERA: Asbestos Hazard Emergency Response Act

AIR FORM: Asbestos Inspection Report Form

Amended Water: Water to which a surfactant (soap) has been added

AMP: Asbestos Management Program/Asbestos Management Plan

Asbestos Designate Person: Individual assigned by the district to oversee asbestos related

issues.

Asbestos Regulated Area: Location that is posted as an asbestos work area in which only

approved and accredited personnel are permitted to enter

AST: Asbestos Support Team involving approved and accredited

school district tradespersons personnel that are school district

person

A-TEAM: School District of Philadelphia asbestos workers

CIP: Capital Improvement Program

Consultant: Asbestos consulting firm hired by the District

Demolition Directive: Memorandum – August 4, 2006 from Patrick Henwood

EPA: Environmental Protection Agency

In House Personnel: School District of Philadelphia asbestos workers

LEA: Local Education Agency

O&M: Operations and Maintenance

OEMS: Office of Environmental Management and Services

OSHA: Occupational Safety and Health Administration

PEL: Permissible Exposure Limit

PSD or SDP: Philadelphia School District/School District of Philadelphia

PSIT: Philadelphia School Improvement Team

STEL: Short Term Exposure Limit

1. Introduction

The School District of Philadelphia, Asbestos Policy Statement:

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

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

These procedures are developed to ensure that:

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

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

2. Summary of Asbestos Management Program

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

These regulations include, but are not limited to:

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

3. Asbestos Management Program Execution

a) General Execution

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

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

This written program establishes the procedures necessary to:

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

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

4. Summary of Program Execution

a) Asbestos Management Program Execution

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

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

5. Responsibilities

a) Office of Environmental Management and Services

OEMS is responsible for performing the following functions:

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

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

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

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

c) Asbestos Designated Person

The Asbestos Designated Person is responsible for:

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

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

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

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

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

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

e) Employee - Capital

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

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

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

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

f) Employee - Maintenance

School District of Philadelphia Maintenance employees shall:

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

g) Employee - Facilities & Custodial

School District of Philadelphia Facilities and Custodial employees shall:

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

6. Requirements

a) Employee Exposure Monitoring

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

b) Employee Notification

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

c) Observation and Monitoring

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

d) Training Program

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

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

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

e) Access to Information

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

f) Record Keeping

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

7. AHERA OPERATIONS AND MAINTENANCE PLAN

a) CONTROLS

i. Work Order System

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

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

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

ii. Regulated Areas

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

iii. Warning Signs

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

iv. Warning Labels

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

8. O & M RESPONSE ACTIONS

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

a) Facility Maintenance Isolation of Area Responsibilities

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

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

b) Unlikely Contact with ACM/PACM

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

c) Accidental Disturbance of ACM/PACM

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

d) Planned Disturbance of ACM/PACM

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

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

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

e) Miscellaneous ACM/PACM

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

f) Vinyl Asbestos Floor Tile

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

g) Mastics/Adhesives

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

h) Woven Vibration Dampers

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

i) Other Work Practices

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

j) Fiber Release Episodes

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

9. REFERENCES and RESOURCES

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

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