SCHOOL DISTRICT OF PHILADELPHIA



Asbestos Hazard Emergency Response Act "AHERA"

THREE-YEAR RE-INSPECTION 2015-2016

and ASBESTOS MANAGEMENT PLAN for the

Newlin D. Fell Elementary School

ULCS# 2190 Building # B219001-1 900 West Oregon Avenue Philadelphia, Pennsylvania 19148

November 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

Table of Contents

Transmittal Letter

Executive Summary

- I. Summary list of Confirmed Asbestos Containing Building Materials
- II. Summary list of Assumed Asbestos Contain Building Materials
- III. Summary list of Non-Asbestos Containing Building Materials
- IV. Summary list of Non Suspect Asbestos Containing Building Materials
- V. Summary List of Auditorium DATA for this location
- VI. Summary list of Attic and/or Crawlspace DATA for this location
- VII. Summary list of Pipe Chase/Pipe Shaft DATA for this location

Section I Report of Re-Inspection

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

Section II Re-Inspection Data

- A. Introduction
- B. Re-Inspection Key Definitions
- C. Room by Room Location Log Report

Section III Certificates

A. Management Planner/Building Inspector Certificates

Section IV Cross Reference Table Page 1-8

Asbestos Management Program Page 9-19

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 Insulation 2-6 inch	Transite Sills
Pipe Fitting Insulation		

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

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

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

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

Assumed Asbestos Containing Building Materials for this location

Blackboard Glue Dots	Radiator Insulation	Transite Cove Base
Floor Tile VAT 12" x 12"	Rolling Metal Fire Door	Vibration Damper Cloth
Linoleum	Sectional Boilers	
Pipe Insulation > 6 inch	Sink Undercoat Mastic	

^{*} 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

Plaster Ceiling	Plaster Walls	Pipe Fitting Insulation

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

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

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

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

Non-Suspect Asbestos Containing Building Materials for this location

Brick Wall	Concrete Block Wall	Fiberglass Pipe Insulation
Carpet	Concrete Ceiling	Wood Floor
Cement Floor	Emergency Generator Piping	
Ceramic Tile Floors	Fiberglass Ceiling Tile 2' x 4'	

^{*} 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	Wood Floor	Non Suspect ACM
Auditorium	Radiator Insulation	Assumed
Auditorium	Plaster Walls	NAD
Auditorium	Plaster Ceiling	NAD
Auditorium Stage	Wood Floor	Non Suspect ACM
Auditorium Stage	Plaster Walls	NAD
Auditorium Stage	Plaster Ceiling	NAD

^{*} 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

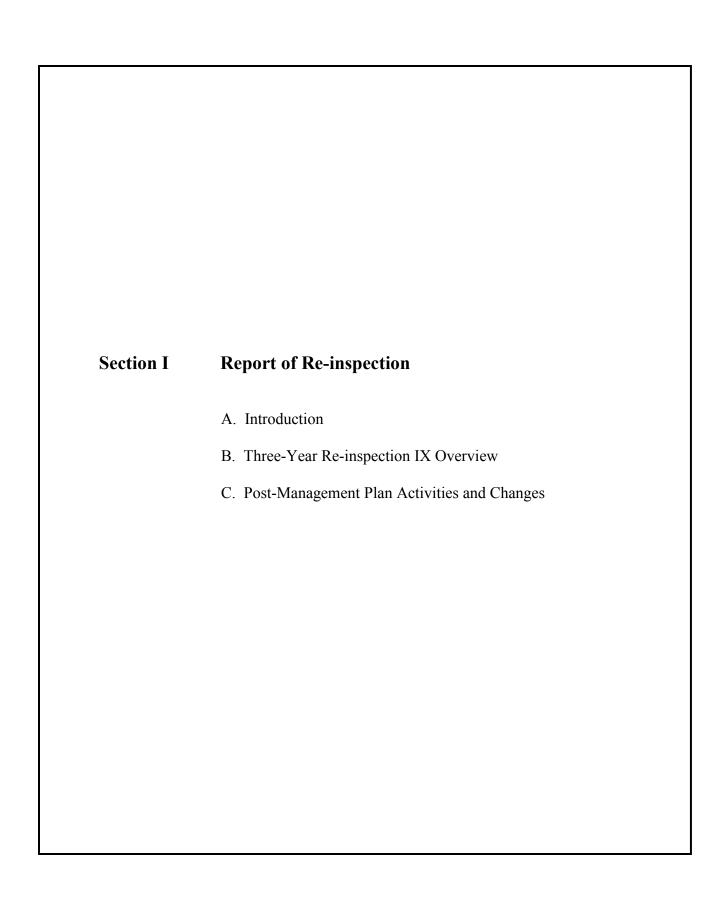
- "A" No Asbestos Containing Materials Sample Results indicate NO ACM on pipes, fittings, elbows, or equipment located within this functional space, and NO VISIBLE DEBRIS or DAMAGE observed at time of this inspection.
- "B" Asbestos Containing Materials Exist Sample Results indicate ACM on pipes, fittings, 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/Crawl space	Access Area	Floor Surface	Category Rank	Comments
Attic	Attic accessible from 3rd Floor Janitor's Closet beside Northeast Stairwell		B to A	Hard Fitting on pipes 500 LF Metal Jackets
Attic	Attic above 3rd Floor - accessible by Tank Room		A	
Attic	Attic above Auditorium - accessible by Room next to Stage		A	1000LF Metal Jackets
Crawl Space	Crawlspace accessible by back of Stage in Auditorium		Е	

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 are 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

As sampling occurs, data will be listed here.

Section I – C.2

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

New Floor Tile Sampling

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

Section I – C.3

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

Abatement Activity

Floor	Room Type	Location	Material	Color	Removed or Encapsulated	Quantity
Basement	Storage Area	Basement cafe water meter closet	Pipe Insulation 2-6 inch		Removed	20 LF
Sub- Basement	Mechanical Room	Basement Gas Main and Storage Room	Pipe Insulation 2-6 inch		Removed	15 LF

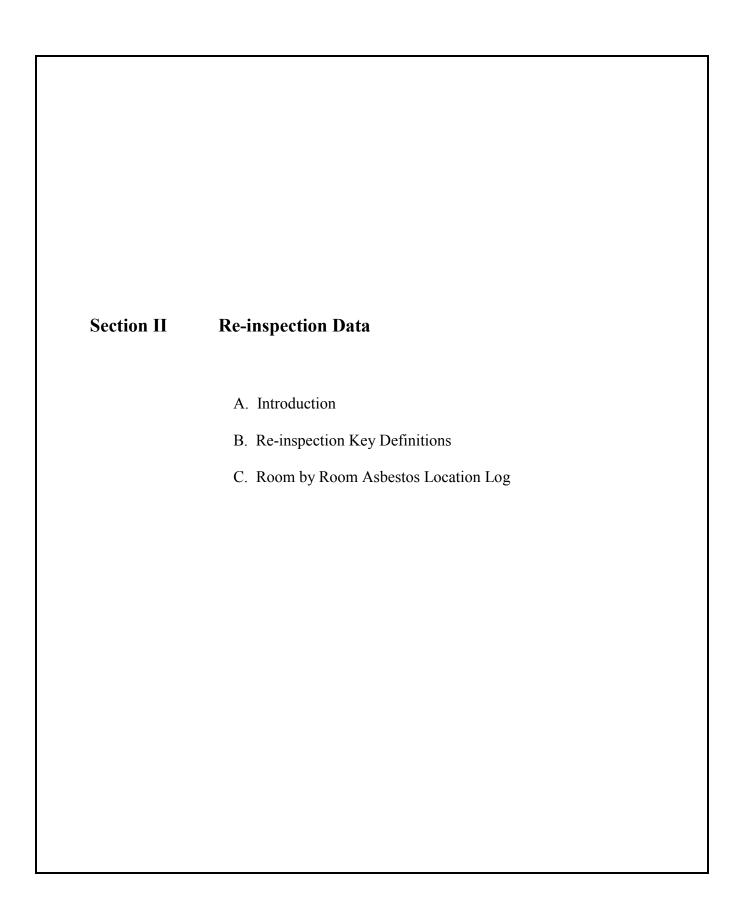
Section I - C.4

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	of	Amount of Damage
			Southeast Stairwell and Entrance			
10/13/2015	1	В	Vestibule beside Girl's Restroom	Pipe Fitting Insulation	10	10
			Southeast Stairwell and Entrance	-		
10/13/2015	1	В	Vestibule beside Girl's Restroom	Pipe Insulation 2-6 inch	16	16
			Visitors Entrance Foyer to Northeast			
10/13/2015	1	В	Stairwell beside Cafeteria B	Pipe Fitting Insulation	8	8
			Visitors Entrance Foyer to Northeast			
10/13/2015	1	В	Stairwell beside Cafeteria B	Pipe Insulation 2-6 inch	15	15
10/13/2015	1	В	Boiler Room	Pipe Insulation 2-6 inch	260	4
10/13/2015	1	В	Emergency Generator/Storage	Pipe Fitting Insulation	50	1
10/13/2015	1	В	Emergency Generator/Storage	Pipe Insulation 2-6 inch	320	11
			Southwest Stairwell and Foyer beside			
10/13/2015	1	В	Boy's Restroom	Pipe Fitting Insulation	8	8
			Southwest Stairwell and Foyer beside			
10/13/2015	1	В	Boy's Restroom	Pipe Insulation 2-6 inch	16	16
			Northwest Stairwell Entrance			
10/13/2015	1	В	Vestibule beside Room 3	Pipe Fitting Insulation	7	7
			Northwest Stairwell Entrance			
10/13/2015	1	В	Vestibule beside Room 3	Pipe Insulation 2-6 inch	14	14
10/13/2015	1	1	Main Office	Floor Tile VAT 12" x 12"	350	7
			Tank Room - Accessed from Janitors			
			Closet beside Northeast Stairwell			
10/13/2015	1	Α	(314)	Pipe Insulation > 6 inch	10	1
			Storage Closet beside Southeast			
10/13/2015	1	В	Stairwell	Pipe Fitting Insulation	15	1
			Storage Closet beside Southeast			
10/13/2015	1	В	Stairwell	Pipe Insulation 2-6 inch	30	2
40/40/201	_	_	Storage Closet beside Southeast			
10/13/2015	1	В	Stairwell	Pipe Fitting Insulation	15	1
10/10/2017		_	Storage Closet beside Southeast	D. Y. 1.1. 6.1.1	20	
10/13/2015	1	В	Stairwell	Pipe Insulation 2-6 inch	30	2

					Amount of	Amount of
Date	Element	Floor	On-site Room Name	Material		Damage
10/13/2015	1	В	Lunch Room	Pipe Insulation 2-6 inch	140	1
10/13/2015	1	В	Boiler Room	Pipe Insulation > 6 inch	80	1
10/13/2015	1	В	Kitchen Storage Room 2	Pipe Fitting Insulation	20	1
10/13/2015	1	В	Kitchen Storage Room 2	Pipe Insulation 2-6 inch	13	1
10/13/2015	1	В	Gas Main/Storage	Pipe Insulation 2-6 inch	270	27
10/13/2015	1	В	Building Engineers Office	Pipe Insulation > 6 inch	10	1
10/13/2015	1	В	Southwest Stairwell and Foyer beside Boy's Restroom	Pipe Fitting Insulation	7	1
10/13/2015		В	Boy's Restroom	Pipe Insulation 2-6 inch	85	1
10/13/2015	1	В	West Hallway outside Room's 1-3	Pipe Fitting Insulation	25	1
10/13/2015	1	В	West Hallway outside Room's 1-3	Pipe Insulation 2-6 inch	70	1
10/13/2015	1	В	RM2 Storage Closet B	Pipe Insulation 2-6 inch	10	1
10/13/2015	1	В	RM3 Storage Closet A	Pipe Insulation 2-6 inch	31	1



Section II - A

Re-inspection Data

Introduction

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

Section II - B (page 1 of 4)

SCHOOL DISTRICT OF PHILADELPHIA AHERA THREE YEAR RE-INSPECTION IX

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

SCHOOL DISTRICT OF PHILADELPHIA AHERA THREE YEAR RE-INSPECTION IX

RE-INSPECTION FORM KEY

ITEM	DEFINITION
------	-------------------

CND Corresponds to AHERA condition rating for materials.

Condition

0 : No Damage1 : Damage

2 : Significant Damage

DP

Corresponds to the AHERA material assessment system.

Damage Potential

1 : Potential for Damage

2 : Potential for Significant Damage

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

RA

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

Response Action

1 : Establish O&M Program

2 : Repair and Establish O&M Program

3 : Enclose 4 : Encapsulate 5 : Remove

6 : Partial Removal and Establish O&M Program

CHANGES

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

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

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

RE-INSPECTION FORM KEY

ITEM DEFINITION

THREE YEAR RE-INSPECTION

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

DMGD AMT Amount Damaged

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

NF Newly Friable

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

RA Response Action

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

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

a. High Priority Response

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

b. Medium Priority Response

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

c. Low Priority Response

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

d. On-Going Response/Operations and Maintenance

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

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

RE-INSPECTION FORM KEY

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

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

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

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

.

Section II - C

Room by Room Location Log Report

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

NOTE:

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

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

School District of Philadelphia	
Room by Room Location Log Report	
Newlin D. Fell Elementary School	
900 W Oregon Avenue	
Philadelphia, PA 19148	
LII CS# B2100011	

Survey Type
6 Month Surveillance
X Three- Year Reinspection IX
AIR/EIE
Asbestos Abatement Activity
Bulk Sampling Event

Reinspection Date: 10/13 - 10/14/2015
Building Inspector: Bernard J Bryson
Number: ACC-0125-6-031
Management Planner: Mary Anne Lerro
Number: 742327

\vdash	7/21/2016													
E I e F m I e c n c	On Site Room Name	System Affected	Material Description	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic/Crawlspa ce Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1 E		N/A	Cement Floor	Non Suspect ACM	600	SF	0					N/A	N/A	N/A
	Girl's Restroom	Т	Pipe Fitting Insulation	Confirmed	23	EA	0					1	No	1/D
	Girl's Restroom	Т	Pipe Insulation 2-6 inch	Confirmed	90	LF	0					1	No	1/D
	Girl's Restroom	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	100	LF	0					N/A	N/A	N/A
	Girl's Restroom	N/A	Brick Wall	Non Suspect ACM	1500	SF	0					N/A	N/A	N/A
1 E		N/A	Plaster Ceiling	NAD	600	SF	0					N/A	N/A	N/A
1 E	- in a grant and a	N/A	Cement Floor	Non Suspect ACM	100	SF	0					N/A	N/A	N/A
1 E		Т	Pipe Fitting Insulation	Confirmed	15	EA	0					1	Yes	1/B
1 E		Т	Pipe Insulation 2-6 inch	Confirmed	30	LF	0					1	Yes	1/B
	Storage Closet beside Southeast Stairwell	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	80	LF	0					N/A	N/A	N/A
1 E		N/A	Brick Wall	Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 E	Storage Closet beside Southeast Stairwell	N/A	Plaster Ceiling	NAD	100	SF	0					N/A	N/A	N/A
1 E	Southeast Stairwell and Entrance Vestibule beside Girl's Restroom Southeast Stairwell and Entrance Vestibule	N/A	Cement Floor	Non Suspect ACM	180	SF	0					N/A	N/A	N/A
1 E	beside Girl's Restroom	М	Transite Cove Base	Assumed	30	LF	0					1	No	1/D
1 E	Southeast Stairwell and Entrance Vestibule beside Girl's Restroom	Т	Pipe Fitting Insulation	Confirmed	10	EA	10	EA		DDC prepared on 7/22/2016 for comprehensive removal		2	Yes	5/A
1 E	Southeast Stairwell and Entrance Vestibule beside Girl's Restroom	т	Pipe Insulation 2-6 inch	Confirmed	16	LF	16	LF		DDC prepared on 7/22/2016 for comprehensive removal		2	Yes	5/A
1 E	Southeast Stairwell and Entrance Vestibule beside Girl's Restroom Southeast Stairwell and Entrance Vestibule beside	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	4	LF	0					N/A	N/A	N/A
1 E	Girl's Restroom Southeast Stairwell and Entrance Vestibule beside	N/A	Plaster Walls	NAD	360	SF	20	SF				N/A	N/A	N/A
1 E		N/A	Plaster Ceiling	NAD	180	SF	2	SF				N/A	N/A	N/A
	East Hallway; South End	N/A	Cement Floor	Non Suspect ACM	30	SF	0					N/A	N/A	N/A
	East Hallway; South End	N/A	Brick Wall	Non Suspect ACM	100	SF	0					N/A	N/A	N/A
	East Hallway; South End	N/A	Concrete Ceiling	Non Suspect ACM	30	SF	0					N/A	N/A	N/A
	PTA Lunchroom Storage Closet 3	N/A	Cement Floor	Non Suspect ACM	80	SF	0					N/A	N/A	N/A
	PTA Lunchroom Storage Closet 3	M	Transite Cove Base	Assumed	36	LF	0					1	No	1/D
	PTA Lunchroom Storage Closet 3	T	Pipe Fitting Insulation	Confirmed	3	EA	0					1	No	1/D
	PTA Lunchroom Storage Closet 3	T	Pipe Insulation 2-6 inch	Confirmed	20	LF	0					1	No	1/D
	PTA Lunchroom Storage Closet 3	N/A N/A	Plaster Walls	NAD	200 80	SF	0					N/A N/A	N/A N/A	N/A N/A
	PTA Lunchroom Storage Closet 3 PTA Lunchroom Storage Closet 4		Plaster Ceiling	NAD NAD		SF	0					N/A N/A	N/A N/A	N/A N/A
	PTA Lunchroom Storage Closet 4 PTA Lunchroom Storage Closet 4	N/A M	Cement Floor Transite Cove Base	Non Suspect ACM Assumed	120 46	SF LF	0					N/A 1	N/A No	1/D
	PTA Lunchroom Storage Closet 4	T	Pipe Fitting Insulation	Confirmed	7	EA EA	0					1	No	1/D
	PTA Lunchroom Storage Closet 4	Ť	Pipe Fitting Institution Pipe Insulation 2-6 inch	Confirmed	10	LF	0					1	No	1/D
	PTA Lunchroom Storage Closet 4	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	60	LF	0					N/A	N/A	N/A
	PTA Lunchroom Storage Closet 4	N/A	Plaster Walls	NAD	250	SF	0					N/A	N/A	N/A
	PTA Lunchroom Storage Closet 4	N/A	Plaster Ceiling	NAD	120	SF	0					N/A	N/A	N/A
	Lunch Room	N/A	Cement Floor	Non Suspect ACM	1800	SF	0					N/A	N/A	N/A
	Lunch Room	M	Transite Cove Base	Assumed	180	LF	0					1	No	1/D
	Lunch Room	T	Pipe Fitting Insulation	Confirmed	25	EA	Ö					1	No	1/D
1 E	Lunch Room	т	Pipe Insulation 2-6 inch	Confirmed	140	LF	0			Repair 1 LF lagging along duct and 1 Open End at Window Penetration		1	Yes	2/A
	Lunch Room	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	70	LF	0					N/A	N/A	N/A
1 E	Lunch Room	N/A	Plaster Walls	NAD	4000	SF	0					N/A	N/A	N/A
1 E	Lunch Room	N/A	Plaster Ceiling	NAD	1800	SF	0					N/A	N/A	N/A
				•		-	•		-	•				•

School District of Philadelphia	
Room by Room Location Log Report	
Newlin D. Fell Elementary School	
900 W Oregon Avenue	
Philadelphia, PA 19148	
LII CS# B2190011	

Survey Type
6 Month Surveillance
X Three- Year Reinspection IX
AIR/EIE
Asbestos Abatement Activity
Bulk Sampling Event

Reinspection Date: 10/13 - 10/14/2015

Building Inspector: Bernard J Bryson

Number: ACC-0125-6-031

Management Planner: Mary Anne Lerro

Number: 742327

		7/21/2016													
1 B PTA Lunchroom Storage Closed 1	l e m e n t		Affected	Material Description		Material		Amount of Damage	SF LF EA	required for			(DP)	Newly Friable (NF)	Response Action (RA)
1 B PTA Lunchromon Storage Closet 1 N/A Plaster Walls NAO 90 SF 0	1	B PTA Lunchroom Storage Closet 1	N/A	Cement Floor	Non Suspect ACM	90	SF	0					N/A	N/A	N/A
1 B PTA Lunchnoom Storage Closest 1	1	B PTA Lunchroom Storage Closet 1	M	Transite Cove Base	Assumed	42	LF	0					1	No	1/D
1 B PTA Lunchroom Storage Closet 1	1	B PTA Lunchroom Storage Closet 1	N/A	Plaster Walls	NAD	200	SF	0					N/A	N/A	N/A
The Description of the Descrip	1	B PTA Lunchroom Storage Closet 1	N/A		NAD	90		0					N/A	N/A	N/A
The part of the	1	B PTA Lunchroom Storage Closet 2	N/A	Cement Floor	Non Suspect ACM	60	SF	0					N/A	N/A	N/A
T B PTA Lunchroom Storage Closet 2			М			32		0					1	No	1/D
1 B PTA Lunchroom Storage Closet 2								0					1		1/D
The Strate Name of Strate Closet 2	1		N/A			30		0					N/A	N/A	N/A
1 B DTA Lunchroom Storage Closet 2 N/A															N/A
1 B East Hallway								_							N/A
1 B East Hallwary															N/A
1 B East Hallway								_							1/D
1 B East Hallway															1/D
1 B East Hallway								_							1/D
1 B East Hallway															N/A
1 B East Hallway															N/A
1 B East Hallway															N/A
1 B Northeast Stainwell beside Cafeteria B	-	,													N/A
1 B Northeast Stainwell beside Cafeteria B															1/D
1 B Northeast Stainwell beside Cafeteria B N/A Plaster Ceiling NAD 240 SF 0															N/A
Visitors Entrance Foyer to Northeast Stairwell N/A Cement Floor Non Suspect ACM 72 SF 0 N/A N									-						N/A N/A
1 B beside Cafeteria B	1		N/A	Plaster Ceiling	NAD	240	SF	U					N/A	N/A	N/A
1 B Deside Cafeteria B	1	B beside Cafeteria B	N/A	Cement Floor	Non Suspect ACM	72	SF	0					N/A	N/A	N/A
1 B Cafeteria B	1	B beside Cafeteria B	М	Transite Cove Base	Assumed	36	LF	0					1	No	1/D
1 B Cafeteria B	1	B Cafeteria B	Т	Pipe Fitting Insulation	Confirmed	8	EA	8	EA		comprehensive removal		2	Yes	5/A
1 B beside Cafeteria B N/A Plaster Walls NAD 200 SF 0 N/A N/A 1 B beside Cafeteria B N/A Plaster Ceiling NAD 72 SF 0 N/A N/A 1 B Boiler Room N/A Cement Floor Non Suspect ACM 2000 SF 0 N/A N/A 1 B Boiler Room T Pipe Insulation Confirmed 110 EA 0 1 B Boiler Room T Pipe Insulation 2-6 inch Confirmed 260 LF 4 LF (cannot be reached) 1 Yes 1 B Boiler Room T Pipe Insulation 2-6 inch Assumed 80 LF 0 Repair 2 Open Ends at Entrance (Recommend Comprehensive Removal throughout this Room) 1 Yes 1 B Boiler Room N/A Fiberglass Pipe Insulation Non Suspect ACM 700 LF 0 Non Suspect ACM 100 N/A N/A 1 B Boiler Room T Sectional Boilers Assumed 3 EA 0 N/A N/A 1 B Boiler Room M Rolling Metal Fire Door Assumed 1 EA 0 Non 1 B Boiler Room M Rolling Metal Fire Door Assumed 1 EA 0 Non 1 B Boiler Room M Rolling Metal Fire Door Assumed 1 EA 0 Non 1 B Boiler Room M Rolling Metal Fire Door Assumed 1 EA 0 Non 1 B Boiler Room M Rolling Metal Fire Door Assumed 1 EA 0 Non 1 B Boiler Room M Rolling Metal Fire Door Assumed 1 EA 0 Non 1 B Boiler Room M Rolling Metal Fire Door Assumed 1 EA 0 Non 1 B Boiler Room M Rolling Metal Fire Door Assumed 1 EA 0 Non Mon Mon	1	B Cafeteria B	Т	Pipe Insulation 2-6 inch	Confirmed	15	LF	15	LF		comprehensive removal		2	Yes	5/A
1 B beside Cafeteria B ' N/A Plaster Celling NAD 72 SF 0 N/A N/A <td>1</td> <td>B beside Cafeteria B</td> <td>N/A</td> <td>Plaster Walls</td> <td>NAD</td> <td>200</td> <td>SF</td> <td>0</td> <td></td> <td></td> <td></td> <td></td> <td>N/A</td> <td>N/A</td> <td>N/A</td>	1	B beside Cafeteria B	N/A	Plaster Walls	NAD	200	SF	0					N/A	N/A	N/A
1 B Boiler Room N/A Cement Floor Non Suspect ACM 2000 SF 0 N/A N/A<	4	Visitors Entrance Foyer to Northeast Stairwell	N/A	Pleater Coiling	NAD	72	or.	۱ ،					N/A	N/A	N/A
1 B Boiler Room T Pipe Fitting Insulation Confirmed 110 EA 0 4 LF damage on east wall behind breeching (cannot be reached) 1 Yes 1 B Boiler Room T Pipe Insulation 2-6 inch Confirmed 260 LF 4 LF 4 LF damage on east wall behind breeching (cannot be reached) 1 Yes 1 B Boiler Room T Pipe Insulation > 6 inch Assumed 80 LF 0 throughout this Room) 1 Yes 1 B Boiler Room N/A Fiberglass Pipe Insulation Non Suspect ACM 700 LF 0 No N/A												+			N/A N/A
1 B Boiler Room T Pipe Insulation 2-6 inch Confirmed 260 LF 4 LF 4 LF damage on east wall behind breeching (cannot be reached) 1 Yes 1 B Boiler Room T Pipe Insulation > 6 inch Assumed 80 LF 0 Repair 2 Open Ends at Entrance (Recommend Comprehensive Removal throughout this Room) 1 Yes 1 B Boiler Room N/A Fiberglass Pipe Insulation Non Suspect ACM 700 LF 0 Hroughout this Room) N/A N															1/D
1 B Boiler Room T Pipe Insulation 2-6 inch Confirmed 260 LF 4 LF (cannot be feached) 1 Yes 1 B Boiler Room T Pipe Insulation > 6 inch Assumed 80 LF 0 Repair 2 Open Ends at Entrance (Recommend Comprehensive Removal throughout this Room) 1 Yes 1 B Boiler Room N/A Fiberglass Pipe Insulation Non Suspect ACM 700 LF 0 N/A		B Boilet (Vooiti	'	Fipe Fitting institution	Committee	110	EA	- ·			4 LF damage on east wall behind breeching		'	140	1/0
1 B Boiler Room T Pipe Insulation > 6 inch Assumed 80 LF 0 (Recommend Comprehensive Removal throughout this Room) 1 Yes 1 B Boiler Room N/A Fiberglass Pipe Insulation Non Suspect ACM 700 LF 0 N/A N/A N/A 1 B Boiler Room T Sectional Boilers Assumed 3 EA 0 1 No 1 B Boiler Room M Rolling Metal Fire Door Assumed 1 EA 0 1 No	1	B Boiler Room	T	Pipe Insulation 2-6 inch	Confirmed	260	LF	4	LF		(cannot be reached)		1	Yes	2/C
1 B Boiler Room N/A Fiberglass Pipe Insulation Non Suspect ACM 700 LF 0 N/A											(Recommend Comprehensive Removal				
1 B Boiler Room T Sectional Boilers Assumed 3 EA 0 1 No 1 No N											throughout this Room)		1		6/C
1 B Boiller Room M Rolling Metal Fire Door Assumed 1 EA 0 1 No								_							N/A
					Assumed										1/D
4 D Deilor Doom					Assumed										1/D
		B Boiler Room	N/A	Concrete Block Wall	Non Suspect ACM	8000	SF	0					N/A	N/A	N/A
1 B Boiler Room N/A Concrete Ceiling Non Suspect ACM 2000 SF 0 N/A N/A N/A				Concrete Ceiling	Non Suspect ACM			_							N/A
1 B Hallway outside of Cafeteria B N/A Cement Floor Non Suspect ACM 360 SF 0 N/A N/A N/A	1	B Hallway outside of Cafeteria B	N/A	Cement Floor	Non Suspect ACM	360	SF	0					N/A	N/A	N/A
1 B Hallway outside of Cafeteria B M Transite Cove Base Assumed 84 LF 0 1 No	1	B Hallway outside of Cafeteria B	M	Transite Cove Base	Assumed	84	LF	0					1	No	1/D
1 B Hallway outside of Cafeteria B T Pipe Fitting Insulation Confirmed 15 EA 0 1 No	1	B Hallway outside of Cafeteria B		Pipe Fitting Insulation	Confirmed		EA						1		1/D
1 B Hallway outside of Cafeteria B T Pipe Insulation 2-6 inch Confirmed 3 LF 0 1 No	1	B Hallway outside of Cafeteria B	Т	Pipe Insulation 2-6 inch	Confirmed	3	LF	0					1	No	1/D
1 B Hallway outside of Cafeteria B N/A Fiberglass Pipe Insulation Non Suspect ACM 120 LF 0 N/A N/A	1	B Hallway outside of Cafeteria B	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	120	LF	0					N/A	N/A	N/A

School District of Philadelphia	
Room by Room Location Log Report	
Newlin D. Fell Elementary School	
900 W Oregon Avenue	
Philadelphia, PA 19148	
ULCS# B2190011	

Survey Type
6 Month Surveillance
X Three- Year Reinspection IX
AIR/EIE
Asbestos Abatement Activity
Bulk Sampling Event

Reinspection Date: 10/13 - 10/14/2015

Building Inspector: Bernard J Bryson

Number: ACC-0125-6-031

Management Planner: Mary Anne Lerro

Number: 742327

E															
e	F														
m e n	1 0 0 r	On Site Room Name	System Affected	Material Description	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic/Crawlspa ce Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1	•	Hallway outside of Cafeteria B	N/A	Brick Wall	Non Suspect ACM	700	SF	0		*/*/	Commence/Description/Notes	cc running	N/A	N/A	N/A
1	В	Hallway outside of Cafeteria B	N/A	Plaster Ceiling	NAD	360	SF	0					N/A	N/A	N/A
1	В	Lunch Room	N/A	Cement Floor	Non Suspect ACM	1050	SF	0					N/A	N/A	N/A
1	В	Lunch Room	М	Transite Cove Base	Assumed	136	LF	0					1	No	1/D
1	В	Lunch Room	Т	Pipe Fitting Insulation	Confirmed	20	EA	0					1	No	1/D
1	В	Lunch Room	T	Pipe Insulation 2-6 inch	Confirmed	100	LF	0			Repair 2 Open Ends		1	Yes	2/A
1	В	Lunch Room	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	100	LF	0					N/A	N/A	N/A
1	В	Lunch Room	N/A	Plaster Walls	NAD	2000	SF	0					N/A	N/A	N/A
1	В	Lunch Room	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1050	SF	0					N/A	N/A	N/A
1	В	Lunch Room	N/A	Plaster Ceiling	NAD	1050	SF	0					N/A	N/A	N/A
1	В	Kitchen Storage Room 1	N/A	Cement Floor	Non Suspect ACM	90	SF	0					N/A	N/A	N/A
1	В	Kitchen Storage Room 1	М	Transite Cove Base	Assumed	42	LF	0					1	No	1/D
1	В	Kitchen Storage Room 1	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	6	LF	0					N/A	N/A	N/A
1	В	Kitchen Storage Room 1	N/A	Plaster Walls	NAD	200	SF	0					N/A	N/A	N/A
1	В	Kitchen Storage Room 1	N/A	Plaster Ceiling	NAD	90	SF	0					N/A	N/A	N/A
1	В	Kitchen Storage Room 2	N/A	Wood Floor	Non Suspect ACM	15	SF	0			No Access		N/A	N/A	N/A
1	В	Kitchen Storage Room 2	N/A	Brick Wall	Non Suspect ACM	100	SF	0					N/A	N/A	N/A
1	В	Kitchen Storage Room 2	N/A	Concrete Ceiling	Non Suspect ACM	15	SF	0					N/A	N/A	N/A
1	В	Kitchen Storage Room 2	T	Pipe Fitting Insulation	Confirmed	20	EA	0			Repair tear on ACPF		1	Yes	2/B
1	В	Kitchen Storage Room 2	T	Pipe Insulation 2-6 inch	Confirmed	13	LF	0			Repair 2 tears and 4 Open Ends		1	Yes	2/B
1	В	Kitchen Storage Room 2	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	25	LF	0					N/A	N/A	N/A
1		Kitchen Storage Room 3	N/A	Cement Floor	Non Suspect ACM	30	SF	0					N/A	N/A	N/A
1	В	Kitchen Storage Room 3	M	Transite Cove Base	Assumed	22	LF	0					1	No	1/D
1		Kitchen Storage Room 3	N/A	Plaster Walls	NAD	100	SF	0					N/A	N/A	N/A
1	В	Kitchen Storage Room 3	N/A	Plaster Ceiling	NAD	30	SF	0					N/A	N/A	N/A
1		Kitchen Serving Line	N/A	Cement Floor	Non Suspect ACM	280	SF	0					N/A	N/A	N/A
1		Kitchen Serving Line	M	Transite Cove Base	Assumed	48	LF	0					1	No	1/D
1		Kitchen Serving Line	T	Pipe Fitting Insulation	Confirmed	2	EA	0					1	No	1/D
1		Kitchen Serving Line	T	Pipe Insulation 2-6 inch	Confirmed	20	LF	0					1	No	1/D
1		Kitchen Serving Line	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	28	LF	0					N/A	N/A	N/A
1		Kitchen Serving Line	N/A	Brick Wall	Non Suspect ACM	400	SF	0					N/A	N/A	N/A
		Kitchen Serving Line	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	280	SF	0					N/A	N/A	N/A
1		Kitchen Serving Line	N/A	Plaster Ceiling	NAD	280	SF	0					N/A	N/A	N/A
1		Gymnasium	N/A	Cement Floor	Non Suspect ACM	3150	SF	0					N/A	N/A	N/A
1		Gymnasium	M	Transite Cove Base	Assumed	250	LF	0				-	1	No	1/D
1		Gymnasium	T	Pipe Fitting Insulation	Confirmed	70	EA	0					11	No	1/D
1		Gymnasium	Т	Pipe Insulation 2-6 inch	Confirmed	300	LF	0				-	1	No	1/D
1		Gymnasium	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	180	LF	0					N/A	N/A	N/A
1		Gymnasium	N/A	Brick Wall	Non Suspect ACM	6000	SF	0					N/A	N/A	N/A
-		Gymnasium	N/A	Plaster Ceiling	NAD	3150	SF	0					N/A	N/A	N/A
1		Gas Main/Storage	N/A	Cement Floor	Non Suspect ACM	1000	SF	0				-	N/A	N/A	N/A
1	В	Gas Main/Storage	T	Pipe Fitting Insulation	Confirmed	26	EA	0			D : 000 E D 0:=		1	No	1/D
1	R	Gas Main/Storage	т	Pipe Insulation 2-6 inch	Confirmed	270	I.F.	0			Repair 20 Open Ends, Remove 3 LF Hanging Insulation, Remove 4 LF Drooping Insulation on Riser beside Small Door on Upper Wall (Recommend Comprehensive Removal throughout this Room)		1	Yes	1/C
		Gas Main/Storage	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	200	LF	0			Tremoval alloughout this recoin)		N/A	N/A	N/A
	D	Gas main/otorage	IV/A	ribergiass Pipe irisulation	Non Suspect ACM	200	LF	U					IN/A	IN/A	IN/A

_															
		School District of Philadelphia			Survey Type						Reinspection Date: 10/13 - 10/14/2015				
İ	l	Room by Room Location Log Report			6 Month Surveillance			1			Building Inspector: Bernard J Bryson				
İ	İ	Newlin D. Fell Elementary School		X	Three- Year Reinspection IX			1			Number: ACC-0125-6-031				
	1	· ·			AIR/EIE			1				1			
	- 1	900 W Oregon Avenue						-			Management Planner: Mary Anne Lerro				
		Philadelphia, PA 19148			_ Asbestos Abatement Activity			1			Number: 742327				
		ULCS# B2190011		-	Bulk Sampling Event										
		Spring 6month 3/18/2016 Fall SIX MONTH 7/21/2016													
E I e m e n t	F 0 0 r	On Site Room Name	System Affected	Material Description	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF EA		f SF LF EA	Color required for VAT	Comments/Description/Notes	Attic/Crawlspa ce Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA
1		Gas Main/Storage	N/A	Concrete Block Wall	Non Suspect ACM	4000	SF	0					N/A	N/A	N/A
1		Gas Main/Storage Emergency Generator/Storage	N/A N/A	Concrete Ceiling Cement Floor	Non Suspect ACM Non Suspect ACM	3000	SF SF	0			Still not done; Remove 2 Loose Boiler Sections - Sections have Refractory Insulation Residue on them with 2 SF Debris - Sections are Not Encapsulated, Wrapped or Covered; DDC prepared on 7/22/2016		N/A N/A	N/A	N/A N/A
Ė		Emergency denerator/otorage	10/1	General 1001	Non obspect Now	0000	Oi -				Still not done; Repair 4 Fittings with Open Ends/Open Seams (Recommend Comprehensive Removal throughout this Room); DDC prepared or		1071	1071	10//
1	В	Emergency Generator/Storage	Т	Pipe Fitting Insulation	Confirmed	50	EA	1	LF		//22/2016		1	Yes	2/B
											Still not done; Repair 11 Locations of Ripped, Torn Deteriorating Insulation (Recommend	١,			
١.			_					l			Comprehensive Removal throughout this Room);			.,	
1		Emergency Generator/Storage	T N/A	Pipe Insulation 2-6 inch	Confirmed	320 20	LF LF	11 0	LF		DDC prepared on 7/22/2016 Emergency Generator appears new		N/A	Yes N/A	2/B N/A
1		Emergency Generator/Storage Emergency Generator/Storage	N/A N/A	Emergency Generator Piping Concrete Block Wall	Non Suspect ACM Non Suspect ACM	12000	SF	0			Emergency Generator appears new		N/A N/A	N/A N/A	N/A N/A
1		Emergency Generator/Storage	N/A	Concrete Ceiling	Non Suspect ACM	3000	SF	0					N/A	N/A	N/A
1		Fan Room	N/A	Cement Floor	Non Suspect ACM	2000	SF	0					N/A	N/A	N/A
1		Fan Room	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	400	LF	0					N/A	N/A	N/A
1		Fan Room	M	Vibration Damper Cloth	Assumed	30	LF	0					1	No	1/D
1		Fan Room	N/A	Concrete Block Wall	Non Suspect ACM	8000	SF	0					N/A	N/A	N/A
1		Fan Room	N/A	Concrete Ceiling	Non Suspect ACM	2000	SF	0					N/A	N/A	N/A
1	_	Supply Chamber 1	N/A	Cement Floor	Non Suspect ACM	160	SF	0	-				N/A	N/A	N/A
1		Supply Chamber 1	T	Pipe Insulation 2-6 inch	Confirmed	8	LF	0					1	No	1/D 1/D
1		Supply Chamber 1 Supply Chamber 1	M	Pipe Insulation > 6 inch Rolling Metal Fire Door	Assumed Assumed	20	LF EA	0					1	No No	1/D
1		Supply Chamber 1	N/A	Concrete Block Wall	Non Suspect ACM	500	SF	0					N/A	N/A	N/A
1		Supply Chamber 1	N/A	Concrete Ceiling	Non Suspect ACM	160	SF	0					N/A	N/A	N/A
1		Supply Chamber 2	N/A	Cement Floor	Non Suspect ACM	160	SF	0					N/A	N/A	N/A
1		Supply Chamber 2	Т	Pipe Fitting Insulation	Confirmed	3	EA	0					1	No	1/D
1		Supply Chamber 2	T	Pipe Insulation 2-6 inch	Confirmed	4	LF	0					1	No	1/D
1		Supply Chamber 2	Т	Pipe Insulation > 6 inch	Assumed	20	LF	0					1	No	1/D
1		Supply Chamber 2	N/A	Concrete Block Wall	Non Suspect ACM	500	SF	0					N/A	N/A	N/A
1		Supply Chamber 2	N/A	Concrete Ceiling	Non Suspect ACM	160	SF	0					N/A	N/A	N/A
1		Gymnasium Storage	N/A	Cement Floor	Non Suspect ACM	75	SF	0					N/A	N/A	N/A
1		Gymnasium Storage	T	Pipe Insulation > 6 inch	Assumed	5	LF	0					1	No	1/D
1		Gymnasium Storage	N/A	Brick Wall	Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1		Gymnasium Storage	N/A	Concrete Ceiling	Non Suspect ACM	75	SF	0	1				N/A	N/A	N/A
1		Fire Stair Tower	N/A	Cement Floor	Non Suspect ACM	72	SF	0	1				N/A 1	N/A	N/A
1		Fire Stair Tower Fire Stair Tower	M T	Transite Cove Base	Assumed	36 6	LF LF	0	1				1	No No	1/D 1/D
1		Fire Stair Tower Fire Stair Tower	N/A	Pipe Insulation > 6 inch Brick Wall	Assumed Non Suspect ACM	150	LF SF	0	1			1	N/A	No N/A	N/A
1	$\overline{}$	Fire Stair Tower Fire Stair Tower	N/A N/A	Concrete Ceiling	Non Suspect ACM Non Suspect ACM	72	SF	0	1				N/A N/A	N/A N/A	N/A N/A
1		Gymnasium Office	N/A N/A	Wood Floor	Non Suspect ACM	60	SF	0	1				N/A N/A	N/A	N/A N/A
1		Gymnasium Office	M	Transite Cove Base	Assumed	32	LF	0	1				1	No.	1/D
1		Gymnasium Office	T	Pipe Fitting Insulation	Confirmed	6	EA	0					1	No	1/D
1		Gymnasium Office	Ť	Pipe Insulation 2-6 inch	Confirmed	9	LF	0					1	No	1/D
1		Gymnasium Office	T	Pipe Insulation > 6 inch	Assumed	10	LF	0					1	No	1/D

School District of Philadelphia	
Room by Room Location Log Report	
Newlin D. Fell Elementary School	
900 W Oregon Avenue	
Philadelphia, PA 19148	
LII CS# B2100011	

Survey Type
6 Month Surveillance
X Three- Year Reinspection IX
AIR/EIE
Asbestos Abatement Activity
Bulk Sampling Event

Reinspection Date: 10/13 - 10/14/2015
Building Inspector: Bernard J Bryson
Number: ACC-0125-6-031
Management Planner: Mary Anne Lerro
Number: 742327

\vdash	7/21/2016													
E I e I m e		System		Confirmed. Assumed. NAD.	Amount of	SF LF	Amount of	SE I E	Color reauired foi		Attic/Crawlspa	Damage Potential	Newly	Response
"t "	On Site Room Name	Affected	Material Description	Non Suspect ACM	Material	EA	Damage	EA	VAT	Comments/Description/Notes	ce Ranking	(DP)	Friable (NF)	Action (RA)
1 E	Gymnasium Office	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	38	LF	0					N/A	N/A	N/A
1 E	Gymnasium Office	N/A	Brick Wall	Non Suspect ACM	150	SF	0					N/A	N/A	N/A
1 E	Gymnasium Office	N/A	Concrete Ceiling	Non Suspect ACM	60	SF	0					N/A	N/A	N/A
1 E	Building Engineers Office	N/A	Cement Floor	Non Suspect ACM	60	SF	0					N/A	N/A	N/A
1 E		M	Transite Cove Base	Assumed	32	LF	0					1	No	1/D
	Building Engineers Office	T	Pipe Fitting Insulation	Confirmed	2	EA	0					1	No	1/D
	Building Engineers Office	Т	Pipe Insulation > 6 inch	Assumed	10	LF	0			1 seam with an open end on each side		1	Yes	2/B
	Building Engineers Office	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	12	LF	0					N/A	N/A	N/A
	Building Engineers Office	N/A	Brick Wall	Non Suspect ACM	150	SF	0					N/A	N/A	N/A
1 E	Building Engineers Office	N/A	Concrete Ceiling	Non Suspect ACM	60	SF	0					N/A	N/A	N/A
1 E	Southwest Stairwell and Foyer beside Boy's Restroom	N/A	Cement Floor	Non Suspect ACM	180	SF	0					N/A	N/A	N/A
1 E	Southwest Stairwell and Foyer beside Boy's Restroom	М	Transite Cove Base	Assumed	30	LF	0					1	No	1/D
1 E	Southwest Stairwell and Foyer beside Boy's Restroom	т	Pipe Fitting Insulation	Confirmed	8	EA	8	EA		DDC prepared on 7/22/2016 for comprehensive removal Repair 4 Fittings (Insulation Exposed Towards Wall)		1	Yes	5/A
1 E	Southwest Stairwell and Foyer beside Boy's Restroom	Т	Pipe Insulation 2-6 inch	Confirmed	16	LF	16	LF		DDC prepared on 7/22/2016 for comprehensive removal		1	Yes	5/A
1 E	Southwest Stairwell and Foyer beside Boy's Restroom		Fiberglass Pipe Insulation	Non Suspect ACM	4	LF	0					1	No	1/D
1 E	Southwest Stairwell and Foyer beside Boy's Restroom	N/A	Plaster Walls	NAD	360	SF	10	SF				N/A	N/A	N/A
1 E	Southwest Stairwell and Foyer beside Boy's Restroom	N/A	Plaster Ceiling	NAD	180	SF	10	SF				N/A	N/A	N/A
	Boy's Restroom	N/A	Cement Floor	Non Suspect ACM	600	SF	0					N/A	N/A	N/A
	Boy's Restroom	T	Pipe Fitting Insulation	Confirmed	20	EA	0					1	No	1/D
	Boy's Restroom	Т	Pipe Insulation 2-6 inch	Confirmed	85	LF	0			Several Pencil Punctures		1	Yes	2/A
	Boy's Restroom	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	60	LF	0					N/A	N/A	N/A
	Boy's Restroom	M	Transite Sills	Confirmed	50	SF	0			Above Urinals		1	No	1/D
	Boy's Restroom	N/A	Brick Wall	Non Suspect ACM	1500	SF	0					N/A	N/A	N/A
	Boy's Restroom	N/A	Plaster Ceiling	NAD	600	SF	0					N/A	N/A	N/A
	Building Engineer's Restroom	N/A T	Cement Floor	Non Suspect ACM	100	SF	0					N/A 1	N/A	N/A
1 E	Building Engineer's Restroom Building Engineer's Restroom	T	Pipe Fitting Insulation Pipe Insulation 2-6 inch	Confirmed Confirmed	18 25	EA LF	0				+	1	No No	1/D 1/D
	Building Engineer's Restroom Building Engineer's Restroom	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	120	LF	0	-			+	N/A	N/A	N/A
	Building Engineer's Restroom	N/A	Brick Wall	Non Suspect ACM Non Suspect ACM	200	SF	0	-			+	N/A	N/A	N/A N/A
	Building Engineer's Restroom	N/A	Concrete Ceiling	Non Suspect ACM	100	SF	0	-			+	N/A	N/A	N/A N/A
	West Hallway outside Room's 1-3	N/A	Cement Floor	Non Suspect ACM	600	SF	0				1	N/A	N/A	N/A
	West Hallway outside Room's 1-3	M	Transite Cove Base	Assumed	120	LF	0				1	1	No	1/D
	West Hallway outside Room's 1-3	T	Pipe Fitting Insulation	Confirmed	25	EA	0			Insulation is cracked - Wrap with wettable		1	Yes	2/A
	West Hallway outside Room's 1-3	Ť	Pipe Insulation 2-6 inch	Confirmed	70	LF	0			Repair 1 Open End and 1 Open Seam	1	1	Yes	2/A
	West Hallway outside Room's 1-3	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	200	LF.	0				1	N/A	N/A	N/A
	West Hallway outside Room's 1-3	N/A	Brick Wall	Non Suspect ACM	1200	SF	Ö					N/A	N/A	N/A
	West Hallway outside Room's 1-3	N/A	Plaster Ceiling	NAD	600	SF	0					N/A	N/A	N/A
	Speech	N/A	Cement Floor	Non Suspect ACM	660	SF	0					N/A	N/A	N/A
1 E	Speech	M	Transite Cove Base	Assumed	100	LF	0					1	No	1/D
	Speech	Т	Pipe Fitting Insulation	Confirmed	4	EA	0					1	No	1/D
	Speech	Т	Pipe Insulation 2-6 inch	Confirmed	75	LF	0					1	No	1/D
1 E	Speech	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	16	LF	0					N/A	N/A	N/A

School District of Philadelphia									
Room by Room Location Log Report									
Newlin D. Fell Elementary School									
900 W Oregon Avenue									
Philadelphia, PA 19148									
LIL CS# B2190011									

Survey Type	_
6 Month Surveillance	
X Three- Year Reinspection IX	_
AIR/EIE	
Asbestos Abatement Activity	
Bulk Sampling Event	

Reinspection Date: 10/13 - 10/14/2015

Building Inspector: Bernard J Bryson

Number: ACC-0125-6-031

Management Planner: Mary Anne Lerro

Number: 742327

E	1/21/2010													
														1
e F														[
e o		Cuatam		Confirmed, Assumed, NAD,	Amount of	SF LF	Amount of	SE 1 E	Color required for		Attic/Crawlspa	Damage Potential	Manda	Response
n o		System Affected	Material Description	Non Suspect ACM	Material	EA EA	Damage		VAT	Comments/Description/Notes	ce Ranking	(DP)	Newly Friable (NF)	Action (RA)
1 B	Speech	М	Blackboard Glue Dots	Assumed	25	SF	0			, , , , , , , , , , , , , , , , , , , ,		1	No	1/D
	Speech	N/A	Plaster Walls	NAD	1200	SF	0					N/A	N/A	N/A
	Speech	N/A	Plaster Ceiling	NAD	660	SF	0					N/A	N/A	N/A
1 B		N/A	Cement Floor	Non Suspect ACM	40	SF	0					N/A	N/A	N/A
	RM1 Storage Closet	М	Transite Cove Base	Assumed	28	LF	0					1	No	1/D
	RM1 Storage Closet	N/A	Plaster Walls	NAD	200	SF	0					N/A	N/A	N/A
	RM1 Storage Closet	N/A	Plaster Ceiling	NAD	40	SF	0					N/A	N/A	N/A
	Music Room	N/A	Cement Floor	Non Suspect ACM	440	SF	0					N/A	N/A	N/A
	Music Room	М	Transite Cove Base	Assumed	84	LF	0					1	No	1/D
	Music Room	T	Pipe Fitting Insulation	Confirmed	7	EA	0					1	No	1/D
	Music Room	T	Pipe Insulation 2-6 inch	Confirmed	50	LF	0					1	No	1/D
	Music Room	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	40	LF	0				+	N/A	N/A	N/A
	Music Room	M	Blackboard Glue Dots	Assumed	60	SF	0					1	No	1/D
	Music Room	N/A	Plaster Walls	NAD	900	SF	0					N/A	N/A	N/A
	Music Room	N/A	Plaster Ceiling	NAD	440	SF	0					N/A	N/A	N/A
	RM2 Storage Closet A RM2 Storage Closet A	N/A	Cement Floor	Non Suspect ACM	16	SF						N/A 1	N/A	N/A 1/D
		M N/A	Transite Cove Base	Assumed	16 100	LF SF	0					N/A	No N/A	N/A
	RM2 Storage Closet A RM2 Storage Closet A	N/A N/A	Plaster Walls	NAD	16	SF	0					N/A N/A	N/A N/A	N/A N/A
	RM2 Storage Closet B	N/A N/A	Plaster Ceiling Cement Floor	NAD Non Suspect ACM	50	SF	0					N/A	N/A	N/A
	RM2 Storage Closet B	M M	Transite Cove Base		30	LF	0					1 1 1	No No	1/D
	RM2 Storage Closet B	T	Pipe Fitting Insulation	Assumed Confirmed	2	EA EA	0					1	No	1/D
	RM2 Storage Closet B	÷	Pipe Insulation 2-6 inch	Confirmed	10	LF	0			Repair 2 Open Seams		1	Yes	1/C
	RM2 Storage Closet B	N/A	Plaster Walls	NAD	150	SF	0			Repair 2 Open Seams		N/A	N/A	N/A
	RM2 Storage Closet B	N/A	Plaster Ceiling	NAD	50	SF	0					N/A	N/A	N/A
	Facilities Storage (former classroom)	N/A	Cement Floor	Non Suspect ACM	352	SF	0					N/A	N/A	N/A
	Facilities Storage (former classroom)	M	Transite Cove Base	Assumed	76	LF	0					1	No	1/D
	Facilities Storage (former classroom)	т Т	Pipe Fitting Insulation	Confirmed	9	EA	0					1	No	1/D
	Facilities Storage (former classroom)	÷	Pipe Insulation 2-6 inch	Confirmed	40	LF	0					1	No	1/D
	Facilities Storage (former classroom)	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	22	I.F.	0					N/A	N/A	N/A
	Facilities Storage (former classroom)	M	Blackboard Glue Dots	Assumed	60	SF	0					1	No	1/D
	Facilities Storage (former classroom)	N/A	Plaster Walls	NAD	800	SF	0					N/A	N/A	N/A
	Facilities Storage (former classroom)	N/A	Plaster Ceiling	NAD	352	SF	0					N/A	N/A	N/A
1 B	RM3 Storage Closet A	N/A	Cement Floor	Non Suspect ACM	50	SF	0					N/A	N/A	N/A
	RM3 Storage Closet A	М	Transite Cove Base	Assumed	30	LF	0					1	No	1/D
1 B	RM3 Storage Closet A	Т	Pipe Fitting Insulation	Confirmed	5	EA	0					1	No	1/D
1 B	RM3 Storage Closet A	Т	Pipe Insulation 2-6 inch	Confirmed	31	LF	0			Repair 4 Open Ends and 1 Puncture		1	Yes	1/C
	RM3 Storage Closet A	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	24	LF	0					N/A	N/A	N/A
	RM3 Storage Closet A	N/A	Plaster Walls	NAD	150	SF	0					N/A	N/A	N/A
	RM3 Storage Closet A	N/A	Plaster Ceiling	NAD	50	SF	0					N/A	N/A	N/A
	South Stairwell	N/A	Cement Floor	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
	South Stairwell	М	Transite Cove Base	Assumed	50	LF	0					1	No	1/D
	South Stairwell	N/A	Plaster Walls	NAD	600	SF	0				1	N/A	N/A	N/A
1 B	South Stairwell	N/A	Plaster Ceiling	NAD	240	SF	0				1	N/A	N/A	N/A
1 B	Northwest Stairwell Entrance Vestibule beside Room 3	N/A	Cement Floor	Non Suspect ACM	72	SF	0					N/A	N/A	N/A
1 B	Northwest Stairwell Entrance Vestibule beside Room 3	М	Transite Cove Base	Assumed	36	LF	0					1	No	1/D

School District of Philadelphia	
Room by Room Location Log Report	
Newlin D. Fell Elementary School	
900 W Oregon Avenue	
Philadelphia, PA 19148	
LILCS# B2100011	

Survey Type
6 Month Surveillance
X Three- Year Reinspection IX
AIR/EIE
Asbestos Abatement Activity
Bulk Sampling Event

Reinspection Date: 10/13 - 10/14/2015

Building Inspector: Bernard J Bryson

Number: ACC-0125-6-031

Management Planner: Mary Anne Lerro

Number: 742327

		112112010													
Ę															[
e e	F														
m	'n														
e	0		04		0	4	05.15		05 15	Color		A44:- (0	Damage Potential	N	D
n t	0	On Site Room Name	System Affected	Material Description	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	EA EA	Amount of Damage	SF LF	requirea tor VAT	Comments/Description/Notes	Attic/Crawlspa ce Ranking	(DP)	Newly Friable (NF)	Response Action (RA)
1	В	Northwest Stairwell Entrance Vestibule beside Room	Т	Pipe Fitting Insulation	Confirmed	7	EA	7	EA	1717	DDC prepared on 7/22/2016 for comprehensive removal	- CO TRUITING	1	Yes	5/A
_				ripe ritary insulation	Committee	· · · · · ·		<i>'</i>			DDC prepared on 7/22/2016 for comprehensive removal Repair 1 Open End, 1 Puncture and 1			103	J/A
1	B	Northwest Stairwell Entrance Vestibule beside Room	т	Pipe Insulation 2-6 inch	Confirmed	14	LE	14	LF		removal Repair 1 Open End, 1 Puncture and 1 Seam		4	Yes	5/A
<u> </u>	В	Northwest Stairwell Entrance Vestibule beside	'	ripe insulation 2-0 inch	Commined	14	LF	14	LF		Seam		-	res	SIA
1	В	Room 3	N/A	Plaster Walls	NAD	200	SF	0					N/A	N/A	N/A
	_	Northwest Stairwell Entrance Vestibule beside						_							
1		Room 3	N/A	Plaster Ceiling	NAD	72	SF	0					N/A	N/A	N/A
1	1	Classroom 100 Classroom 100	M M	Floor Tile VAT 12" x 12"	Assumed	1200 1200	SF	0		Brown	below 12x12s		1	No No	1/D 1/D
1	1	Classroom 100 Classroom 100	N/A	Floor Tile VAT 9" x 9"	Confirmed	1200	SF LF	0	-	Brown	DEIOW 12x12S		N/A	No N/A	N/A
1		Classroom 100 Classroom 100	M M	Fiberglass Pipe Insulation Blackboard Glue Dots	Non Suspect ACM Assumed	60	SF	0					N/A 1	N/A No	1/D
1		Classroom 100	M	Sink Undercoat Mastic	Assumed	6	SF	0			1 sink		1	No	1/D
1	1	Classroom 100	N/A	Plaster Walls	NAD	2400	SF	0			1 Oline		N/A	N/A	N/A
1	_	Classroom 100	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
1		Classroom 100	N/A	Plaster Ceiling	NAD	1200	SF	0					N/A	N/A	N/A
1		Classroom 100 Coat Closet	M	Floor Tile VAT 9" x 9"	Confirmed	240	SF	Ö		Brown			1	No	1/D
1	1	Classroom 100 Coat Closet	N/A	Plaster Walls	NAD	500	SF	0					N/A	N/A	N/A
1	1	Classroom 100 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
1	1	Classroom 100 Coat Closet	N/A	Plaster Ceiling	NAD	240	SF	0					N/A	N/A	N/A
1	1	Classroom 100 Restroom	М	Floor Tile VAT 12" x 12"	Assumed	40	SF	0		Black			1	No	1/D
1	1	Classroom 100 Restroom	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	8	LF	0					N/A	N/A	N/A
1	1	Classroom 100 Restroom	N/A	Plaster Walls	NAD	100	SF	0					N/A	N/A	N/A
1		Classroom 100 Restroom	N/A	Plaster Ceiling	NAD	40	SF	0					N/A	N/A	N/A
1		Women's Restroom	N/A	Cement Floor	Non Suspect ACM	120	SF	0					N/A	N/A	N/A
1		Women's Restroom	M	Transite Cove Base	Assumed	40	LF	0					1	No	1/D
1		Women's Restroom	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	8	LF	0					N/A	N/A	N/A
1		Women's Restroom	N/A	Plaster Walls	NAD	250	SF	0					N/A	N/A	N/A
1		Women's Restroom	N/A	Plaster Ceiling	NAD	120	SF	0					N/A	N/A	N/A
1		Stairwell outside of Main Office	N/A	Cement Floor	Non Suspect ACM	100	SF	0					N/A	N/A	N/A
1		Stairwell outside of Main Office	M	Transite Cove Base	Assumed	50	LF	0					1	No	1/D
1		Stairwell outside of Main Office Stairwell outside of Main Office	N/A	Plaster Walls	NAD Nam Garaget AGM	250 100	SF	0					N/A N/A	N/A N/A	N/A
1		Stairwell outside of Main Office Stairwell outside of Main Office	N/A N/A	Fiberglass Ceiling Tile 2' x 4' Plaster Ceiling	Non Suspect ACM NAD	100	SF SF	0	1				N/A N/A	N/A N/A	N/A N/A
1		East Hallway	N/A N/A	Cement Floor	NAD Non Suspect ACM	600	SF	0					N/A N/A	N/A N/A	N/A N/A
1		East Hallway	M	Transite Cove Base	Assumed	120	LF	0					1	No.	1/D
1		East Hallway	N/A	Plaster Walls	NAD	1500	SF	0					N/A	N/A	N/A
1	-	East Hallway	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	600	SF	0					N/A	N/A	N/A
1		East Hallway	N/A	Plaster Ceiling	NAD	600	SF	0					N/A	N/A	N/A
1	-	Classroom 101	N/A	Wood Floor	Non Suspect ACM	480	SF	0					N/A	N/A	N/A
1	1	Classroom 101	N/A	Plaster Walls	NAD NAD	1000	SF	Ö					N/A	N/A	N/A
1	1	Classroom 101	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	480	SF	0					N/A	N/A	N/A
1	1	Classroom 101	N/A	Plaster Ceiling	NAD	480	SF	0					N/A	N/A	N/A
1	1	Classroom 101 Coat Closet	N/A	Wood Floor	Non Suspect ACM	240	SF	0			No Access		N/A	N/A	N/A
1	1	Classroom 101 Coat Closet	N/A	Plaster Walls	NAD	500	SF	0					N/A	N/A	N/A
1	_	Classroom 101 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
1	-	Counselor	N/A	Wood Floor	Non Suspect ACM	290	SF	0					N/A	N/A	N/A
1	1	Counselor	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	8	LF	0					N/A	N/A	N/A

School District of Philadelphia
Room by Room Location Log Report
Newlin D. Fell Elementary School
900 W Oregon Avenue
Philadelphia, PA 19148
LIL CS# B2100011

Survey Type
6 Month Surveillance
X Three- Year Reinspection IX
AIR/EIE
Asbestos Abatement Activity
Bulk Sampling Event

Reinspection Date: 10/13 - 10/14/2015

Building Inspector: Bernard J Bryson

Number: ACC-0125-6-031

Management Planner: Mary Anne Lerro

Number: 742327

Ę															
e	F														(
m e	1									Color			Damage		(
n t	o r	On Site Room Name	System Affected	Material Description	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	required for VAT	Comments/Description/Notes	Attic/Crawlspa ce Ranking	(DP)	Newly Friable (NF)	
1	-	Counselor	N/A	Plaster Walls	NAD	600	SF	0					N/A	N/A	N/A
1	_	Counselor	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	290	SF	0					N/A	N/A	N/A
1	1	Counselor	N/A	Plaster Ceiling	NAD	290	SF	0					N/A	N/A	N/A
1	1	Classroom 102	M	Floor Tile VAT 12" x 12"	Assumed	1200	SF	0		Blue			1	No	1/D
1	1	Classroom 102	М	Floor Tile VAT 9" x 9"	Confirmed	1200	SF	0		Brown	below 12x12s		1	No	1/D
1		Classroom 102	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	8	LF	0					N/A	N/A	N/A
1	_	Classroom 102	М	Linoleum	Assumed	40	SF	0		Brown	on top of shelf		1	No	1/D
-		Classroom 102	M	Blackboard Glue Dots	Assumed	220	SF	0					1	No	1/D
1		Classroom 102	N/A	Plaster Walls	NAD	2400	SF	0					N/A	N/A	N/A
1		Classroom 102	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1200	SF	0	-				N/A	N/A	N/A
1	_	Classroom 102	N/A	Plaster Ceiling	NAD	1200	SF	0					N/A	N/A	N/A
1		Classroom 102 Coat Closet	M	Floor Tile VAT 9" x 9"	Confirmed	240	SF	0	-	Brown			1	No	1/D
1		Classroom 102 Coat Closet	N/A	Plaster Walls	NAD	500	SF	0					N/A	N/A	N/A
1		Classroom 102 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
1		Classroom 102 Coat Closet	N/A	Plaster Ceiling	NAD	240	SF	0					N/A	N/A	N/A
		Classroom 102 Restroom	N/A	Ceramic Tile Floors	Non Suspect ACM	50	SF	0					N/A	N/A	N/A
1		Classroom 102 Restroom	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	13	LF	0					N/A	N/A	N/A
1		Classroom 102 Restroom	N/A	Plaster Walls	NAD	150	SF	0					N/A	N/A	N/A
1		Classroom 102 Restroom	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	50	SF	0					N/A	N/A	N/A
1		Classroom 102 Restroom	N/A	Plaster Ceiling	NAD	50	SF	0					N/A	N/A	N/A
1	_	Northeast Stairwell	N/A	Cement Floor	Non Suspect ACM	440	SF	0					N/A	N/A	N/A
1		Northeast Stairwell Northeast Stairwell	M N/A	Transite Cove Base	Assumed	50 1000	LF	0					N/A	No N/A	1/D N/A
	_		N/A N/A	Plaster Walls	NAD NAD	440	SF SF	0					N/A N/A	N/A N/A	
1		Northeast Stairwell North Auditorium Entrnace Stairwell	N/A N/A	Plaster Ceiling		64		0					N/A N/A	N/A N/A	N/A N/A
1	_			Cement Floor	Non Suspect ACM NAD		SF	0					N/A N/A	N/A N/A	
1		North Auditorium Entrnace Stairwell North Auditorium Entrnace Stairwell	N/A N/A	Plaster Walls		150 64	SF	0					N/A N/A	N/A N/A	N/A N/A
1		North Auditorium Entrace Stairwell	N/A N/A	Fiberglass Ceiling Tile 2' x 4' Plaster Ceiling	Non Suspect ACM NAD	64	SF SF	0					N/A	N/A	N/A
1		South Auditorium Entrnace Stairwell	N/A N/A	Cement Floor		64	SF	0					N/A N/A	N/A N/A	N/A N/A
1		South Auditorium Entrnace Stairwell	N/A N/A	Plaster Walls	Non Suspect ACM NAD	150	SF	0					N/A N/A	N/A	N/A
1		South Auditorium Entrnace Stairwell	N/A N/A	Fiberglass Ceiling Tile 2' x 4'		64	SF	0					N/A	N/A	N/A
		South Auditorium Entrnace Stairwell	N/A N/A	Plaster Ceiling Tile 2' X 4'	Non Suspect ACM NAD	64	SF	0					N/A N/A	N/A	N/A
_		Classroom 103	N/A N/A	Wood Floor	Non Suspect ACM	1200	SF	0	-				N/A	N/A	N/A
-		Classroom 103	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	8	I F	0	-				N/A	N/A	N/A
_		Classroom 103	M	Blackboard Glue Dots	Assumed	140	SF	0					1	No.	1/D
-		Classroom 103	N/A	Plaster Walls	NAD	2400	SF	0	-				N/A	N/A	N/A
_		Classroom 103	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
-		Classroom 103	N/A	Plaster Ceiling Tile 2 x 4	NAD	1200	SF	0	-				N/A	N/A	N/A
_		Girl's Restroom	N/A	Cement Floor	Non Suspect ACM	180	SF	0					N/A	N/A	N/A
	_	Girl's Restroom	N/A	Pipe Fitting Insulation	NAD	9	LF	0					N/A	N/A	N/A
1		Girl's Restroom	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	60	LF	0					N/A	N/A	N/A
-		Girl's Restroom	N/A	Plaster Walls	NAD	300	SF	0					N/A	N/A	N/A
_		Girl's Restroom	N/A	Plaster Ceiling	NAD	180	SF	0					N/A	N/A	N/A
	_	Classroom 104	N/A	Wood Floor	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
_	_	Classroom 104	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	8	LF	0					N/A	N/A	N/A
+	_	Classroom 104	M	Blackboard Glue Dots	Assumed	60	SF	0					1	No	1/D
		Classroom 104	N/A	Plaster Walls	NAD	2400	SF	0					N/A	N/A	N/A

School District of Philadelphia
Room by Room Location Log Report
Newlin D. Fell Elementary School
900 W Oregon Avenue
Philadelphia, PA 19148
LIL CS# B2100011

Survey Type						
6 Month Surveillance						
X Three- Year Reinspection IX						
6 Month Surveillance						
Asbestos Abatement Activity						
Bulk Sampling Event						

Reinspection Date: 10/13 - 10/14/2015

Building Inspector: Bernard J Bryson

Number: ACC-0125-6-031

Management Planner: Mary Anne Lerro

Number: 742327

E I e m	F														
e n t	o r	On Site Room Name	System Affected	Material Description	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic/Crawlspa ce Ranking	(DP)	Newly Friable (NF)	Response Action (RA)
1	1	Classroom 104	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
1	1	Classroom 104	N/A	Plaster Ceiling	NAD	1200	SF	0					N/A	N/A	N/A
1	1	Classroom 105	N/A	Wood Floor	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
1	1	Classroom 105	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	8	LF	0					N/A	N/A	N/A
1	1	Classroom 105	M	Blackboard Glue Dots	Assumed	60	SF	0					1	No	1/D
1	1	Classroom 105	N/A	Plaster Walls	NAD	2400	SF	0					N/A	N/A	N/A
1	1	Classroom 105	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
1	1	Classroom 105	N/A	Plaster Ceiling	NAD	1200	SF	0					N/A	N/A	N/A
1	1	Classroom 106	N/A	Wood Floor	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
1	1	Classroom 106	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	16	LF	0					N/A	N/A	N/A
1	1	Classroom 106	M	Blackboard Glue Dots	Assumed	140	SF	0					1	No	1/D
1		Classroom 106	N/A	Plaster Walls	NAD	2400	SF	0					N/A	N/A	N/A
1	1	Classroom 106	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
1	1	Classroom 106	N/A	Plaster Ceiling	NAD	1200	SF	0					N/A	N/A	N/A
1	1	Passage between North Hallway and Principal's Office	N/A	Wood Floor	Non Suspect ACM	32	SF	0					N/A	N/A	N/A
1	1	Passage between North Hallway and Principal's Office	N/A	Plaster Walls	NAD	100	SF	0					N/A	N/A	N/A
1	1	Passage between North Hallway and Principal's Office	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	32	SF	0					N/A	N/A	N/A
1	_	Passage between North Hallway and Principal's Office	N/A	Plaster Ceiling	NAD	32	SF	0					N/A	N/A	N/A
1		Northwest Stairwell	N/A	Cement Floor	Non Suspect ACM	440	SF	0					N/A	N/A	N/A
1	1	Northwest Stairwell	M	Transite Cove Base	Assumed	50	LF	0					1	No	1/D
1		Northwest Stairwell	N/A	Plaster Walls	NAD	1000	SF	0					N/A	N/A	N/A
1		Northwest Stairwell	N/A	Plaster Ceiling	NAD	440	SF	0					N/A	N/A	N/A
1		Stairwell across from 109	N/A	Cement Floor	Non Suspect ACM	100	SF	0					N/A	N/A	N/A
1	1	Stairwell across from 109	M	Transite Cove Base	Assumed	50	LF	0					1	No	1/D
1		Stairwell across from 109	N/A	Plaster Walls	NAD	250	SF	0					N/A	N/A	N/A
1	<u> </u>	Stairwell across from 109	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	100	SF	0					N/A	N/A	N/A
1		Stairwell across from 109	N/A	Plaster Ceiling	NAD	100	SF	0					N/A	N/A	N/A
1		Boy's Restroom	N/A	Cement Floor	Non Suspect ACM	180	SF	0					N/A	N/A	N/A
1		Boy's Restroom	N/A	Pipe Fitting Insulation	NAD	8	LF	0					N/A	N/A	N/A
1	-	Boy's Restroom	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	90	LF	0					N/A	N/A	N/A
1	-	Boy's Restroom	M	Transite Sills	Confirmed	15	SF	0			above urinals		1	No	1/D
1	_	Boy's Restroom	N/A	Plaster Walls	NAD	300	SF	0					N/A	N/A	N/A
1		Boy's Restroom	N/A	Plaster Ceiling	NAD	180	SF	0					N/A	N/A	N/A
1		Classroom 107	M	Floor Tile VAT 12" x 12"	Assumed	900	SF	0		Red			1	No	1/D
1		Classroom 107	M	Floor Tile VAT 9" x 9"	Confirmed	900	SF	0		Brown	likely below 12x12s		1	No	1/D
1	_	Classroom 107	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	14	LF	0					N/A	N/A	N/A
1		Classroom 107	M	Blackboard Glue Dots	Assumed	220	SF	0					1	No	1/D
1		Classroom 107	M	Sink Undercoat Mastic	Assumed	6	SF	0			1 sink		1	No	1/D
1		Classroom 107	N/A	Plaster Walls	NAD	2000	SF	0					N/A	N/A	N/A
1	_	Classroom 107	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	900	SF	0					N/A	N/A	N/A
1		Classroom 107	N/A	Plaster Ceiling	NAD	900	SF	0					N/A	N/A	N/A
1		Classroom 107 Restroom	N/A	Ceramic Tile Floors	Non Suspect ACM	60	SF	0					N/A	N/A	N/A
1		Classroom 107 Restroom	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	14	LF	0					N/A	N/A	N/A
_ 1	1	Classroom 107 Restroom	N/A	Plaster Walls	NAD	200	SF	0					N/A	N/A	N/A

School District of Philadelphia	
Room by Room Location Log Report	
Newlin D. Fell Elementary School	
900 W Oregon Avenue	
Philadelphia, PA 19148	
ULCS# R2190011	

Survey Type
6 Month Surveillance
X Three- Year Reinspection IX
AIR/EIE
Asbestos Abatement Activity
Bulk Sampling Event

Reinspection Date: 10/13 - 10/14/2015

Building Inspector: Bernard J Bryson

Number: ACC-0125-6-031

Management Planner: Mary Anne Lerro

Number: 742327

Ę															
e	F														i - I
m e	1									Color			Damage		
n t	o r	On Site Room Name	System Affected	Material Description	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	required for VAT	Comments/Description/Notes	Attic/Crawlspa ce Ranking	(DP)	Newly Friable (NF)	
1	1	Classroom 107 Restroom	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	60	SF	0					N/A	N/A	N/A
1	1	Classroom 107 Restroom	N/A	Plaster Ceiling	NAD	60	SF	0					N/A	N/A	N/A
1	1	Classroom 108	N/A	Wood Floor	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
1	1	Classroom 108	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	6	LF	0					N/A	N/A	N/A
1	1	Classroom 108	M	Blackboard Glue Dots	Assumed	220	SF	0					1	No	1/D
1		Classroom 108	N/A	Plaster Walls	NAD	2400	SF	0					N/A	N/A	N/A
1		Classroom 108	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
		Classroom 108	N/A	Plaster Ceiling	NAD	1200	SF	0					N/A	N/A	N/A
1		Classroom 109	N/A	Wood Floor	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
1		Classroom 109	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	48	LF	0					N/A	N/A	N/A
1		Classroom 109	M	Blackboard Glue Dots	Assumed	220	SF	0					1	No	1/D
1		Classroom 109	N/A	Plaster Walls	NAD	2400	SF	0					N/A	N/A	N/A
		Classroom 109	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
		Classroom 109	N/A	Plaster Ceiling	NAD	1200	SF	0					N/A	N/A	N/A
		Men's Restroom	N/A	Cement Floor	Non Suspect ACM	120	SF	-					N/A	N/A	N/A
1		Men's Restroom Men's Restroom	M N/A	Transite Cove Base	Assumed	40 7	LF	0					1 N/A	No N/A	1/D N/A
1		Men's Restroom Men's Restroom		Pipe Fitting Insulation	NAD	40	LF	0					N/A N/A	N/A N/A	N/A N/A
		Men's Restroom Men's Restroom	N/A N/A	Fiberglass Pipe Insulation	Non Suspect ACM	250	LF	0					N/A N/A	N/A N/A	N/A N/A
+		Men's Restroom Men's Restroom	N/A N/A	Plaster Walls	NAD	120	SF	0					N/A N/A	N/A N/A	N/A N/A
_		Principal's Office Restroom	N/A N/A	Plaster Ceiling	NAD Nam Garaget AGM	32	SF	0					N/A N/A	N/A N/A	N/A N/A
1		Principal's Office Restroom Principal's Office Restroom	N/A N/A	Wood Floor	Non Suspect ACM NAD	14	SF LF	0					N/A N/A	N/A N/A	N/A N/A
\rightarrow		Principal's Office Restroom Principal's Office Restroom	N/A N/A	Pipe Fitting Insulation		50	LF	0					N/A N/A	N/A N/A	N/A N/A
		Principal's Office Restroom	N/A N/A	Fiberglass Pipe Insulation Plaster Walls	Non Suspect ACM NAD	100	SF	0					N/A	N/A	N/A N/A
1		Principal's Office Restroom Principal's Office Restroom	N/A N/A		NAD NAD	32	SF	0					N/A N/A	N/A N/A	N/A N/A
		Principal's Office Restroom Principal's Office	N/A N/A	Plaster Ceiling Wood Floor	Non Suspect ACM	224	SF	0					N/A	N/A	N/A N/A
		Principal's Office	N/A N/A			8	I F	0					N/A N/A	N/A N/A	N/A N/A
		Principal's Office	N/A N/A	Fiberglass Pipe Insulation Plaster Walls	Non Suspect ACM NAD	500	SF	0					N/A	N/A	N/A
		Principal's Office	N/A N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	224	SF	0					N/A	N/A	N/A
1		Principal's Office	N/A	Plaster Ceiling Tile 2 x 4	NAD	224	SF	0					N/A	N/A	N/A
1		Principals Office Closet	N/A	Wood Floor	Non Suspect ACM	32	SF	0					N/A	N/A	N/A
\rightarrow		Principals Office Closet	N/A	Plaster Walls	NAD	100	SF	0					N/A	N/A	N/A
		Principals Office Closet	N/A	Plaster Ceiling	NAD	32	SF	0					N/A	N/A	N/A
		Main Office	M	Floor Tile VAT 12" x 12"	Assumed	350	SF	7	SF	Tan			1	No.	6/C
		Main Office	M	Floor Tile VAT 12 x 12	Confirmed	350	SF	0	- Oi	Brown	likely below 12x12s		1	No	1/D
		Main Office	M	Blackboard Glue Dots	Assumed	40	SF	0		DIOWII	Tack Board		1	No	1/D
		Main Office	N/A	Plaster Walls	NAD	700	SF	0			7401.004.4		N/A	N/A	N/A
		Main Office	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	350	SF	0					N/A	N/A	N/A
		Main Office	N/A	Plaster Ceiling	NAD	350	SF	0					N/A	N/A	N/A
		Main Office Storage Closet	M	Floor Tile VAT 12" x 12"	Assumed	100	SF	0		Brown			1	No	1/D
1		Main Office Storage Closet	M	Floor Tile VAT 12 x 12	Confirmed	100	SF	0		Brown	likely below 12x12s		1	No	1/D
		Main Office Storage Closet	N/A	Pipe Fitting Insulation	NAD	12	LF	0					N/A	N/A	N/A
\rightarrow		Main Office Storage Closet	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	60	I.F.	0					N/A	N/A	N/A
-		Main Office Storage Closet	N/A	Plaster Walls	NAD	250	SF	0					N/A	N/A	N/A
		Main Office Storage Closet	N/A	Plaster Ceiling	NAD	100	SF	0					N/A	N/A	N/A
+		Auditorium	N/A	Wood Floor	Non Suspect ACM	4800	SF	0					N/A	N/A	N/A
\rightarrow		Auditorium	T	Radiator Insulation	Assumed	84	SF	0			14 Recessed Radiators - 6 SF EA		1	No	1/D

School District of Philadelphia	Survey Type
Room by Room Location Log Report	6 Month Surveillance
Newlin D. Fell Elementary School	X Three- Year Reinspection
900 W Oregon Avenue	AIR/EIE
Philadelphia, PA 19148	Asbestos Abatement Activ
ULCS# B2190011	Bulk Sampling Event

Reinspection Date: 10/13 - 10/14/2015
Building Inspector: Bernard J Bryson
Number: ACC-0125-6-031
Management Planner: Mary Anne Lerro
Number: 742327

<u></u>	7/21/2016									1				
m e n t	F I O O O O O O O O O O O O O O O O O O	System Affected	Material Description	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic/Crawlspa ce Ranking	Damage Potential (DP)	Newly Friable (NF)	
1	1 Auditorium	N/A	Plaster Walls	NAD	15000	SF	0			Sampled April 2009		N/A	N/A	N/A
1	1 Auditorium	N/A	Plaster Ceiling	NAD	4800	SF	0			Sampled April 2009		N/A	N/A	N/A
1	1 Auditorium Stage	N/A	Wood Floor	Non Suspect ACM	900	SF	0					N/A	N/A	N/A
1	1 Auditorium Stage	N/A	Plaster Walls	NAD	3000	SF	0			Sampled April 2009		N/A	N/A	N/A
1	1 Auditorium Stage	N/A	Plaster Ceiling	NAD	900	SF	0			Sampled April 2009		N/A	N/A	N/A
1	Handicap Access to Auditorium/Auditorium Storage Closet	М	Floor Tile VAT 12" x 12"	Assumed	100	SF	0		Black			1	No	1/D
1	Handicap Access to Auditorium/Auditorium Storage Closet	N/A	Cement Floor	Non Suspect ACM	50	SF	0					N/A	N/A	N/A
1	Handicap Access to Auditorium/Auditorium Storage Closet	N/A	Plaster Walls	NAD	300	SF	0					N/A	N/A	N/A
1	Handicap Access to Auditorium/Auditorium Storage Closet	N/A	Plaster Ceiling	NAD	150	SF	0					N/A	N/A	N/A
1	1 Auditorium South Storage Closet	N/A	Wood Floor	Non Suspect ACM	80	SF	0				1	N/A	N/A	N/A
-	1 Auditorium South Storage Closet	N/A	Plaster Walls	NAD	200	SF	0					N/A	N/A	N/A
1	1 Auditorium South Storage Closet	N/A	Plaster Ceiling	NAD	80	SF	0			Ceiling Hatch - Access to Auditorium Attic?		N/A	N/A	N/A
1	1 Auditorium North Storage Closet	N/A	Wood Floor	Non Suspect ACM	80	SF	0			Coming Flaton Flooder to Flatational France.		N/A	N/A	N/A
1	1 Auditorium North Storage Closet	N/A	Plaster Walls	NAD NAD	200	SF	0					N/A	N/A	N/A
-	1 Auditorium North Storage Closet	N/A	Plaster Ceiling	NAD	80	SF	0			Ceiling Hatch - Access to Auditorium Attic?		N/A	N/A	N/A
1	1 West Hallway	N/A	Cement Floor	Non Suspect ACM	600	SF	0			<u></u>		N/A	N/A	N/A
1	1 West Hallway	M	Transite Cove Base	Assumed	100	LF	0					1	No	1/D
1	1 West Hallway	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	18	LF	0					N/A	N/A	N/A
1	1 West Hallway	N/A	Plaster Walls	NAD	1500	SF	0					N/A	N/A	N/A
1	1 West Hallway	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	600	SF	0					N/A	N/A	N/A
1	1 West Hallway	N/A	Plaster Ceiling	NAD	600	SF	0					N/A	N/A	N/A
1	1 Center Hallway	N/A	Cement Floor	Non Suspect ACM	2000	SF	0					N/A	N/A	N/A
1	1 Center Hallway	M	Transite Cove Base	Assumed	340	LF	0					1	No	1/D
1	1 Center Hallway	M	Blackboard Glue Dots	Assumed	25	SF	0			Tack Board		1	No	1/D
-	1 Center Hallway	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	36	LF	0					N/A	N/A	N/A
	1 Center Hallway	N/A	Plaster Walls	NAD	4000	SF	0					N/A	N/A	N/A
	1 Center Hallway	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	2000	SF	0					N/A	N/A	N/A
	1 Center Hallway	N/A	Plaster Ceiling	NAD	2000	SF	0					N/A	N/A	N/A
\rightarrow	1 Closet across from 104	N/A	Cement Floor	Non Suspect ACM	32	SF	0	ļ			1	N/A	N/A	N/A
	1 Closet across from 104	M	Transite Cove Base	Assumed	24	LF	0				1	1	No	1/D
-	1 Closet across from 104	N/A	Plaster Walls	NAD	100	SF	0	1			-	N/A	N/A	N/A
1	1 Closet across from 104	N/A	Plaster Ceiling	NAD	32	SF	0				1	N/A	N/A	N/A
1	1 Classroom 103 Coat Closet	N/A	Wood Floor	Non Suspect ACM	240	SF	0	-			1	N/A	N/A	N/A
	1 Classroom 103 Coat Closet	N/A	Plaster Walls	NAD	500	SF	0	-			1	N/A	N/A	N/A
1	1 Classroom 103 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0	-	-		+	N/A	N/A	N/A
1	1 Classroom 103 Coat Closet	N/A	Plaster Ceiling	NAD NACM	240	SF	0	1			1	N/A	N/A N/A	N/A
1	1 Classroom 104 Coat Closet 1 Classroom 104 Coat Closet	N/A N/A	Wood Floor	Non Suspect ACM	240 500	SF	0	-	-		+	N/A N/A	N/A N/A	N/A N/A
-	1 Classroom 104 Coat Closet 1 Classroom 104 Coat Closet	N/A N/A	Plaster Walls	NAD Non Suspect ACM	240	SF SF	0				1	N/A N/A	N/A N/A	N/A N/A
1	1 Classroom 104 Coat Closet 1 Classroom 104 Coat Closet	N/A N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM NAD	240	SF SF	0	1			1	N/A N/A	N/A N/A	N/A N/A
+	1 Classroom 104 Coat Closet 1 Classroom 105 Coat Closet	N/A N/A	Plaster Ceiling Wood Floor	NAD Non Suspect ACM	240	SF SF	0	1			+	N/A N/A	N/A N/A	N/A N/A
1	1 Classroom 105 Coat Closet 1 Classroom 105 Coat Closet	N/A N/A	Plaster Walls	Non Suspect ACM NAD	500	SF	0	1			1	N/A N/A	N/A N/A	N/A N/A
1	1 Classroom 105 Coat Closet 1 Classroom 105 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0				+	N/A	N/A	N/A N/A
	1 Classroom 105 Coat Closet	N/A	Plaster Ceiling	NOT SUSPECT ACM	240	SF SF	0	1			+	N/A	N/A	N/A N/A
	i Tolassiootti 105 Otal Olosel	IN/A	Plaster Celling	NAU NAU	240) 5F			1		1	I IV/A	I IV/A	IN/A

School District of Philadelphia	
Room by Room Location Log Report	
Newlin D. Fell Elementary School	
900 W Oregon Avenue	
Philadelphia, PA 19148	
LIL CS# R2100011	

Survey Type
6 Month Surveillance
X Three- Year Reinspection IX
AIR/EIE
Asbestos Abatement Activity
Bulk Sampling Event

Reinspection Date: 10/13 - 10/14/2015
Building Inspector: Bernard J Bryson
Number: ACC-0125-6-031
Management Planner: Mary Anne Lerro
Number: 742327

-	_	7/21/2010													
_															i l
Ę															í l
e	F														(l
m	1												_		í l
e	0		Curatam.		Confirmed. Assumed. NAD.	Amount of	SF LF	Amount of	CE LE	Color		Attic/Crawlspa	Damage Potential	Manufic	Dannana
n	0	On Site Room Name	System Affected	Material Description	Non Suspect ACM	Material	EA EA	Damage	EA EA	required for VAT	Comments/Description/Notes	ce Ranking	(DP)	Newly Friable (NF)	Response Action (RA)
1	1	Classroom 106 Coat Closet	N/A	Wood Floor	Non Suspect ACM	240	SF	0			Commente Description and Commenter	- CO TRUITING	N/A	N/A	N/A
1	1	Classroom 106 Coat Closet	N/A	Plaster Walls	NAD	500	SF	0					N/A	N/A	N/A
1	1	Classroom 106 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
1	1	Classroom 106 Coat Closet	N/A	Plaster Ceiling	NAD	240	SF	0					N/A	N/A	N/A
1	1	Classroom 107 Coat Closet	М	Floor Tile VAT 12" x 12"	Assumed	240	SF	0		Orange	Orange		1	No	1/D
1	1	Classroom 107 Coat Closet	М	Floor Tile VAT 9" x 9"	Confirmed	240	SF	0		Brown	likely below 12x12s		1	No	1/D
1	1	Classroom 107 Coat Closet	N/A	Plaster Walls	NAD	500	SF	0					N/A	N/A	N/A
1	1	Classroom 107 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
1	1	Classroom 107 Coat Closet	N/A	Plaster Ceiling	NAD	240	SF	0					N/A	N/A	N/A
1		Classroom 108 Coat Closet	N/A	Wood Floor	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
1	1	Classroom 108 Coat Closet	N/A	Plaster Walls	NAD	500	SF	0					N/A	N/A	N/A
1		Classroom 108 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
1	1	Classroom 108 Coat Closet	N/A	Plaster Ceiling	NAD	240	SF	0					N/A	N/A	N/A
1	1	Classroom 109 Coat Closet	N/A	Wood Floor	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
1	1	Classroom 109 Coat Closet	N/A	Plaster Walls	NAD	500	SF	0					N/A	N/A	N/A
1	1	Classroom 109 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
1	1	Classroom 109 Coat Closet	N/A	Plaster Ceiling	NAD	240	SF	0					N/A	N/A	N/A
1		Classroom 202	N/A	Wood Floor	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
1	2	Classroom 202	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	24	LF	0					N/A	N/A	N/A
1	2	Classroom 202	M	Blackboard Glue Dots	Assumed	220	SF	0					1	No	1/D
1		Classroom 202	N/A	Plaster Walls	NAD	2400	SF	0					N/A	N/A	N/A
1		Classroom 202	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
		Classroom 202	N/A	Plaster Ceiling	NAD	1200	SF	0					N/A	N/A	N/A
1		Classroom 200	N/A	Wood Floor	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
1		Classroom 200	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	24	LF	0					N/A	N/A	N/A
1		Classroom 200	M	Blackboard Glue Dots	Assumed	220	SF	0					1	No	1/D
1		Classroom 200	N/A	Plaster Walls	NAD	2400	SF	0					N/A	N/A	N/A
		Classroom 200	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
1		Classroom 200	N/A	Plaster Ceiling	NAD	1200	SF	0					N/A	N/A	N/A
1		Classroom 201	N/A	Wood Floor	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
1		Classroom 201	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	8	LF	0					N/A	N/A	N/A
		Classroom 201	M	Blackboard Glue Dots	Assumed	220	SF	0					1	No	1/D
		Classroom 201	N/A	Plaster Walls	NAD	2400	SF	0					N/A	N/A	N/A
		Classroom 201	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
1		Classroom 201	N/A	Plaster Ceiling	NAD	1200	SF	0					N/A	N/A	N/A
		Classroom 203	N/A	Wood Floor	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
		Classroom 203	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	8	LF	0					N/A	N/A	N/A
1		Classroom 203	M	Blackboard Glue Dots	Assumed	140	SF	0					1	No	1/D
		Classroom 203	N/A	Plaster Walls	NAD	2400	SF	0					N/A	N/A	N/A
1		Classroom 203	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
		Classroom 203	N/A	Plaster Ceiling	NAD	1200	SF	0					N/A	N/A	N/A
		Classroom 204	N/A	Wood Floor	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
1		Classroom 204	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	8	LF	0					N/A	N/A	N/A
1		Classroom 204	M	Blackboard Glue Dots	Assumed	60	SF	0					1	No	1/D
		Classroom 204	N/A	Plaster Walls	NAD	2400	SF	0					N/A	N/A	N/A
		Classroom 204	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
1	2	Classroom 204	N/A	Plaster Ceiling	NAD	1200	SF	0	1				N/A	N/A	N/A

School District of Philadelphia
Room by Room Location Log Report
Newlin D. Fell Elementary School
900 W Oregon Avenue
Philadelphia, PA 19148
LII CS# B2100011

Survey Type
6 Month Surveillance
X Three- Year Reinspection IX
AIR/EIE
Asbestos Abatement Activity
Bulk Sampling Event

Reinspection Date: 10/13 - 10/14/2015
Building Inspector: Bernard J Bryson
Number: ACC-0125-6-031
Management Planner: Mary Anne Lerro
Number: 742327

Formal F	\vdash	_	//21/2016									1				
Procession Pro	e m e	1		System		Confirmed, Assumed, NAD,	Amount of		Amount of	SF LF	required for		Attic/Crawlspa	Damage Potential	Newly	Response
1 2 Classroom 208		r	On Site Room Name	Affected	Material Description	Non Suspect ACM	Material	EA		EA	VAT	Comments/Description/Notes	ce Ranking	(DP)	Friable (NF)	Action (RA)
1 2 Classroom 205	1	2	Classroom 206	M	Floor Tile VAT 12" x 12"	Assumed	2300	SF	0		Blue			1	No	1/D
1 2 Classroom 205	1	2	Classroom 206	M	Floor Tile VAT 9" x 9"	Confirmed	2300	SF	0		Brown	likely below 12x12s		1	No	1/D
1 2 Classroom 206	1	2	Classroom 206	N/A	Carpet	Non Suspect ACM	100		0					N/A	N/A	N/A
2 Cleastroom 206	1	2	Classroom 206	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	16	LF	0					N/A	N/A	N/A
1 2 Deseroom 206	1	2	Classroom 206	N/A	Plaster Walls	NAD	4800	SF	0					N/A	N/A	N/A
2 Hallwary/Festibule to Teacher's Lourge N/A	1	2	Classroom 206	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	2400	SF	0					N/A	N/A	N/A
2 Hallwey/Festibule to Teacher's Lourge N/A Pleaser Valles N/A 1	2	Classroom 206	N/A	Plaster Ceiling	NAD	2400	SF	0					N/A	N/A	N/A	
1 2 Hallway/NestBule to Teacher's Lounge N/A Phetripass Cellin Tie 2' x' N/A	1	2	Hallway/Vestibule to Teacher's Lounge	N/A	Wood Floor	Non Suspect ACM	40	SF	0					N/A	N/A	N/A
2 Elablway/Nestbulle to Teacher's Lounge NA Plater Celling NAO 40 5F 0	1	2	Hallway/Vestibule to Teacher's Lounge	N/A	Plaster Walls	NAD	100	SF	0					N/A	N/A	N/A
1 2 Classroom 207	1	2	Hallway/Vestibule to Teacher's Lounge	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	40	SF	0					N/A	N/A	N/A
1 2 Classroom 207	1	2	Hallway/Vestibule to Teacher's Lounge	N/A	Plaster Ceiling	NAD	40	SF	0					N/A	N/A	N/A
1 2 Classroom 207	1	2	Classroom 207	N/A	Wood Floor	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
1 2 Classroom 207	1	2	Classroom 207	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	30	LF	0					N/A	N/A	N/A
1 2 Classroom 207	1	2	Classroom 207	M	Blackboard Glue Dots	Assumed	220	SF	0					1	No	1/D
1 2 Classroom 207	1	2	Classroom 207	N/A	Plaster Walls	NAD	2400	SF	0					N/A	N/A	N/A
1 2 Classroom 208	1	2	Classroom 207	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
1 2 Classrom 208	1	2	Classroom 207	N/A	Plaster Ceiling	NAD	1200	SF	0					N/A	N/A	N/A
1 2 Classroom 208	1	2	Classroom 208	N/A	Wood Floor	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
1 2 Classroom 208	1	2	Classroom 208	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	8	LF	0					N/A	N/A	N/A
1 2 Classroom 208	1	2	Classroom 208	M	Blackboard Glue Dots	Assumed	220	SF	0					1	No	1/D
1 2 Classroom 208	1	2	Classroom 208	N/A	Plaster Walls	NAD	2400	SF	0					N/A	N/A	N/A
1 2 Classroom 209	1	2	Classroom 208	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
1 2 Classroom 209	1	2	Classroom 208	N/A	Plaster Ceiling	NAD	1200	SF	0					N/A	N/A	N/A
1 2 Classroom 209	1	2	Classroom 209	N/A	Wood Floor	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
1 2 Classroom 209	1	2	Classroom 209	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	16	LF	0					N/A	N/A	N/A
1 2 Classroom 209	1	2	Classroom 209	M	Blackboard Glue Dots	Assumed	140	SF	0					1	No	1/D
1 2 Classroom 209	1	2	Classroom 209	N/A	Plaster Walls	NAD	2400	SF	0					N/A	N/A	N/A
1 2 Nurse	1	2	Classroom 209	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
1 2 Nurse	1	2	Classroom 209	N/A	Plaster Ceiling	NAD	1200	SF	0					N/A	N/A	N/A
1 2 Nurse N/A Fiberglass Celling Tile 2' x 4' Non Suspect ACM 240 SF 0	1	2	Nurse	N/A	Wood Floor	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
1 2 Nurse's Restroom	1	2	Nurse	N/A	Plaster Walls	NAD	500	SF	0					N/A	N/A	N/A
1 2 Nurse's Restroom N/A Wood Floor Non Suspect ACM 40 SF 0 N/A N/A<	1	2	Nurse	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
1 2 Nurse's Restroom	1	2	Nurse	N/A	Plaster Ceiling	NAD	240	SF	0					N/A	N/A	N/A
1 2 Nurse's Restroom N/A Plaster Walls NAD 100 SF 0 NA N/A	1	2	Nurse's Restroom	N/A	Wood Floor	Non Suspect ACM	40	SF	0					N/A	N/A	N/A
1 2 Nurse's Restroom N/A Plaster Walls NAD 100 SF 0 NA N/A	1	2	Nurse's Restroom	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	8	LF	0					N/A	N/A	N/A
1 2 Nurse's Office Storage Room N/A Cement Floor Non Suspect ACM 290 SF 0 N/A	1	2	Nurse's Restroom	N/A			100	SF	0					N/A	N/A	N/A
1 2 Nurse's Office Storage Room N/A Cement Floor Non Suspect ACM 290 SF 0 Non Suspect ACM N/A N/A <td< td=""><td>1</td><td>2</td><td>Nurse's Restroom</td><td>N/A</td><td>Plaster Ceiling</td><td>NAD</td><td>40</td><td>SF</td><td>0</td><td></td><td></td><td></td><td></td><td>N/A</td><td>N/A</td><td>N/A</td></td<>	1	2	Nurse's Restroom	N/A	Plaster Ceiling	NAD	40	SF	0					N/A	N/A	N/A
1 2 Nurse's Office Storage Room N/A Fiberglass Pipe Insulation Non Suspect ACM 3 LF 0 Non Suspect ACM N/A	1	2	Nurse's Office Storage Room	N/A		Non Suspect ACM	290	SF	0					N/A	N/A	N/A
1 2 Nurse's Office Storage Room N/A Fiberglass Pipe Insulation Non Suspect ACM 3 LF 0 Non Suspect ACM N/A	1	2	Nurse's Office Storage Room	N/A	Pipe Fitting Insulation	NAD	5	EA	0					N/A	N/A	N/A
1 2 Nurse's Office Storage Room N/A Plaster Ceiling NAD 290 SF 0 NA N/A	1	2	Nurse's Office Storage Room	N/A		Non Suspect ACM	3	LF	0					N/A	N/A	N/A
1 2 Boy's Restroom N/A Cement Floor Non Suspect ACM 120 SF 0 Non Suspect ACM	1	2	Nurse's Office Storage Room	N/A	Plaster Walls	NAD	600	SF	0					N/A	N/A	N/A
1 2 Boy's Restroom N/A Cement Floor Non Suspect ACM 120 SF 0 Non Suspect ACM	1	2	Nurse's Office Storage Room	N/A	Plaster Ceiling	NAD	290	SF	0					N/A	N/A	N/A
1 2 Boy's Restroom N/A Fiberglass Pipe Insulation Non Suspect ACM 10 LF 0 No. No. N/A	1	2	Boy's Restroom	N/A	Cement Floor	Non Suspect ACM	120	SF	0					N/A	N/A	N/A
1 2 Boy's Restroom N/A Plaster Walls NAD 250 SF 0 N/A N/A N/A N/A	1	2	Boy's Restroom	N/A	Fiberglass Pipe Insulation		10	LF	0					N/A	N/A	N/A
	1	2	Boy's Restroom	M	Transite Sills	Confirmed	15	SF	0			above urinals		1	No	1/D
1 2 Boy's Restroom N/A Plaster Ceiling NAD 120 SF 0 N/A N/A N/A N/A	1	2	Boy's Restroom	N/A	Plaster Walls	NAD	250	SF	0					N/A	N/A	N/A
	1	2	Boy's Restroom	N/A	Plaster Ceiling	NAD	120	SF	0					N/A	N/A	N/A

School District of Philadelphia	
Room by Room Location Log Report	L
Newlin D. Fell Elementary School	L
900 W Oregon Avenue	
Philadelphia, PA 19148	
LII CS# B2190011	

Survey Type
6 Month Surveillance
X Three- Year Reinspection IX
AIR/EIE
Asbestos Abatement Activity
Bulk Sampling Event

Reinspection Date: 10/13 - 10/14/2015

Building Inspector: Bernard J Bryson

Number: ACC-0125-6-031

Management Planner: Mary Anne Lerro

Number: 742327

Ę														
e	F													i
	<i>[</i>								Color			Domogo		i l
n t	o On Site Room Name	System Affected	Material Description	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	required for VAT	Comments/Description/Notes	Attic/Crawlspa ce Ranking	(DP)	Newly Friable (NF)	Response Action (RA)
_	2 Janitor's Closet beside Northeast Stairwell	N/A	Cement Floor	Non Suspect ACM	24	SF	0					N/A	N/A	N/A
1	2 Janitor's Closet beside Northeast Stairwell	N/A	Pipe Fitting Insulation	NAD	2	EA	0					N/A	N/A	N/A
+ • +	2 Janitor's Closet beside Northeast Stairwell	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	5	LF	0					N/A	N/A	N/A
\rightarrow	2 Janitor's Closet beside Northeast Stairwell	N/A	Plaster Walls	NAD	100	SF	0					N/A	N/A	N/A
_	2 Janitor's Closet beside Northeast Stairwell	N/A	Plaster Ceiling	NAD	24	SF	0					N/A	N/A	N/A
\rightarrow	2 Girl's Restroom	N/A	Cement Floor	Non Suspect ACM	120	SF	0					N/A	N/A	N/A
	2 Girl's Restroom	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	8	LF	0					N/A	N/A	N/A
	2 Girl's Restroom	N/A	Plaster Walls	NAD	240	SF	0					N/A	N/A	N/A
	2 Girl's Restroom	N/A	Plaster Ceiling	NAD	120	SF	0					N/A	N/A	N/A
\rightarrow	2 Teacher's Lounge 215	N/A	Wood Floor	Non Suspect ACM	400	SF	0					N/A	N/A	N/A
-	2 Teacher's Lounge 215	N/A	Plaster Walls	NAD	1000	SF	0					N/A	N/A	N/A
	2 Teacher's Lounge 215	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	400	SF	0					N/A	N/A	N/A
	2 Teacher's Lounge 215	N/A	Plaster Ceiling	NAD	400	SF	0					N/A	N/A	N/A
	2 Teacher's Lounge 215 Storage Closet	N/A	Wood Floor	Non Suspect ACM	72	SF	0					N/A	N/A	N/A
	2 Teacher's Lounge 215 Storage Closet	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	16	LF						N/A	N/A	N/A
	2 Teacher's Lounge 215 Storage Closet	N/A N/A	Plaster Walls	NAD	200	SF	0					N/A N/A	N/A N/A	N/A N/A
	2 Teacher's Lounge 215 Storage Closet 2 Teacher's Lounge 216		Plaster Ceiling	NAD	72 180	SF	0					N/A N/A	N/A N/A	N/A N/A
	2 Teacher's Lounge 216 2 Teacher's Lounge 216	N/A N/A	Wood Floor	Non Suspect ACM	180	SF	0					N/A N/A	N/A N/A	N/A N/A
-	2 Teacher's Lounge 216 2 Teacher's Lounge 216	N/A N/A	Fiberglass Pipe Insulation	Non Suspect ACM	400	LF	0					N/A N/A	N/A N/A	N/A N/A
	2 Teacher's Lounge 216 2 Teacher's Lounge 216	N/A N/A	Plaster Walls	NAD Name Comment A CM	180	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	2 Teacher's Lounge 216 2 Teacher's Lounge 216	N/A N/A	Fiberglass Ceiling Tile 2' x 4' Plaster Ceiling	Non Suspect ACM NAD	180	SF	0					N/A N/A	N/A N/A	N/A N/A
	2 Teacher's Lounge 216 Staff Restroom	N/A N/A			80	SF	0					N/A N/A	N/A N/A	N/A N/A
-	2 Teacher's Lounge 216 Staff Restroom	N/A	Wood Floor Pipe Fitting Insulation	Non Suspect ACM NAD	4	EA EA	0					N/A	N/A	N/A N/A
\rightarrow	2 Teacher's Lounge 216 Staff Restroom	N/A			40	LF	0					N/A	N/A	N/A N/A
-	2 Teacher's Lounge 216 Staff Restroom	N/A	Fiberglass Pipe Insulation Plaster Walls	Non Suspect ACM NAD	200	SF	0					N/A	N/A	N/A N/A
\rightarrow	2 Teacher's Lounge 216 Staff Restroom 2 Teacher's Lounge 216 Staff Restroom	N/A N/A		NAD NAD	80	SF	0					N/A N/A	N/A N/A	N/A N/A
-	2 Janitor's Closet beside Northwest Stairwell	N/A	Plaster Ceiling Cement Floor	NAD Non Suspect ACM	24	SF	0					N/A	N/A	N/A N/A
-	2 Janitor's Closet beside Northwest Stairwell	N/A	Plaster Walls	NAD	100	SF	0					N/A	N/A	N/A
	2 Janitor's Closet beside Northwest Stairwell	N/A	Plaster Walls Plaster Ceiling	NAD	24	SF	0					N/A	N/A	N/A
	2 West Hallway	N/A	Cement Floor	Non Suspect ACM	600	SF	0					N/A	N/A	N/A
	2 West Hallway	M	Transite Cove Base	Assumed	120	I F	0					1	No.	1/D
	2 West Hallway	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	16	LF	0					N/A	N/A	N/A
	2 West Hallway	N/A	Plaster Walls	NAD	1500	SF	0					N/A	N/A	N/A
	2 West Hallway	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	600	SF	0					N/A	N/A	N/A
	2 West Hallway	N/A	Plaster Ceiling	NAD	600	SF	0					N/A	N/A	N/A
\rightarrow	2 Center Hallway	N/A	Cement Floor	Non Suspect ACM	2000	SF	0					N/A	N/A	N/A
	2 Center Hallway	M	Transite Cove Base	Assumed	320	LF	0					1	No	1/D
	2 Center Hallway	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	48	LF	0					N/A	N/A	N/A
	2 Center Hallway	N/A	Plaster Walls	NAD	4000	SF	0					N/A	N/A	N/A
\rightarrow	2 Center Hallway	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	2000	SF	0					N/A	N/A	N/A
	2 Center Hallway	N/A	Plaster Ceiling	NAD	2000	SF	0					N/A	N/A	N/A
\rightarrow	2 East Hallway	N/A	Cement Floor	Non Suspect ACM	600	SF	0					N/A	N/A	N/A
	2 East Hallway	M	Transite Cove Base	Assumed	120	LF	0					1	No	1/D
	2 East Hallway	N/A	Plaster Walls	NAD	1500	SF	0					N/A	N/A	N/A
	2 East Hallway	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	600	SF	0					N/A	N/A	N/A
	2 East Hallway	N/A	Plaster Ceiling	NAD.	600	SF.	0					N/A	N/A	N/A

School District of Philadelphia	
Room by Room Location Log Report	
Newlin D. Fell Elementary School	
900 W Oregon Avenue	
Philadelphia, PA 19148	
III CS# B2190011	

Survey Type
6 Month Surveillance
X Three- Year Reinspection IX
AIR/EIE
Asbestos Abatement Activity
Bulk Sampling Event

Reinspection Date: 10/13 - 10/14/2015
Building Inspector: Bernard J Bryson
Number: ACC-0125-6-031
Management Planner: Mary Anne Lerro
Number: 742327

\vdash		1/21/2016							_		1				
	FIOO		Svstem		Confirmed. Assumed. NAD.	Amount of	SF LF	Amount of	SE 1 E	Color required for		Attic/Crawlspa	Damage Potential	Newly	Response
" _t	r	On Site Room Name	Affected	Material Description	Non Suspect ACM	Material	EA	Damage	EA EA	VAT	Comments/Description/Notes	ce Ranking	(DP)	Friable (NF)	Action (RA)
1	2	Northwest Stairwell	N/A	Cement Floor	Non Suspect ACM	240	SF	0		****	201111011012001111111111111111111111111	oo manang	N/A	N/A	N/A
1	2	Northwest Stairwell	М	Transite Cove Base	Assumed	50	LF	0					1	No	1/D
1	2	Northwest Stairwell	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	8	LF	0					N/A	N/A	N/A
1	2	Northwest Stairwell	N/A	Plaster Walls	NAD	600	SF	0					N/A	N/A	N/A
1	2	Northwest Stairwell	N/A	Plaster Ceiling	NAD	240	SF	0					N/A	N/A	N/A
1	2	Fire Tower Stairwell	N/A	Cement Floor	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
1	2	Fire Tower Stairwell	M	Transite Cove Base	Assumed	50	LF	0					1	No	1/D
1	2	Fire Tower Stairwell	N/A	Brick Wall	Non Suspect ACM	600	SF	0					N/A	N/A	N/A
1	2	Fire Tower Stairwell	N/A	Concrete Ceiling	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
1		Northeast Stairwell	N/A	Cement Floor	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
1	2	Northeast Stairwell	M	Transite Cove Base	Assumed	50	LF	0					1	No	1/D
1		Northeast Stairwell	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	8	LF	0					N/A	N/A	N/A
	2	Northeast Stairwell	N/A	Plaster Walls	NAD	600	SF	0					N/A	N/A	N/A
1		Northeast Stairwell	N/A	Plaster Ceiling	NAD	240	SF	0					N/A	N/A	N/A
1	2	Classroom 200 Coat Closet	N/A	Wood Floor	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
\rightarrow	2	Classroom 200 Coat Closet	N/A	Plaster Walls	NAD	500	SF	0					N/A	N/A	N/A
		Classroom 200 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
\rightarrow		Classroom 200 Coat Closet	N/A	Plaster Ceiling	NAD	240	SF	0					N/A	N/A	N/A
-		Classroom 201 Coat Closet	N/A	Wood Floor	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
\rightarrow		Classroom 201 Coat Closet	N/A	Plaster Walls	NAD	500	SF	0					N/A	N/A	N/A
		Classroom 201 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
\rightarrow		Classroom 201 Coat Closet	N/A	Plaster Ceiling	NAD	240	SF	0					N/A	N/A	N/A
		Classroom 202 Coat Closet	N/A	Wood Floor	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
\rightarrow	2	Classroom 202 Coat Closet	N/A	Plaster Walls	NAD	500	SF	0					N/A	N/A	N/A
		Classroom 202 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
\rightarrow		Classroom 202 Coat Closet	N/A	Plaster Ceiling	NAD	240	SF	0					N/A	N/A	N/A
		Classroom 203 Coat Closet	N/A	Wood Floor	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
\rightarrow	2	Classroom 203 Coat Closet	N/A	Plaster Walls	NAD	500	SF	0					N/A	N/A	N/A
		Classroom 203 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
\rightarrow		Classroom 203 Coat Closet	N/A	Plaster Ceiling	NAD	240	SF	0					N/A	N/A	N/A
		Classroom 204 Coat Closet	N/A	Wood Floor	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
\rightarrow	2	Classroom 204 Coat Closet	N/A	Plaster Walls	NAD	500	SF	0					N/A	N/A	N/A
		Classroom 204 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0				+	N/A	N/A	N/A
\rightarrow		Classroom 204 Coat Closet	N/A	Plaster Ceiling	NAD	240	SF	0	1	L			N/A	N/A	N/A
		Classroom 206 Closet A	M	Floor Tile VAT 12" x 12"	Assumed	240	SF	0		Blue		+	1	No	1/D
\rightarrow		Classroom 206 Closet A	M	Floor Tile VAT 9" x 9"	Confirmed	240	SF	0		Brown	likely below 12x12s	+	1	No	1/D
		Classroom 206 Closet A	N/A	Plaster Walls	NAD	500	SF	0				+	N/A	N/A	N/A
\rightarrow		Classroom 206 Closet A	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0				+	N/A	N/A	N/A
		Classroom 206 Closet A	N/A	Plaster Ceiling	NAD	240	SF	0				+	N/A	N/A	N/A
		Classroom 206 Closet B	M	Floor Tile VAT 12" x 12"	Assumed	240	SF	0		Blue		+	1	No	1/D
		Classroom 206 Closet B	M	Floor Tile VAT 9" x 9"	Confirmed	240	SF	0	-	Brown	likely below 12x12s	1	1	No	1/D
		Classroom 206 Closet B	N/A	Plaster Walls	NAD	500	SF	0	-			+	N/A	N/A	N/A
		Classroom 206 Closet B	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0	-			1	N/A	N/A	N/A
	2	Classroom 206 Closet B	N/A	Plaster Ceiling	NAD	240	SF	0	-			+	N/A	N/A	N/A
	2	Classroom 207 Coat Closet	N/A	Wood Floor	Non Suspect ACM	240	SF	0	-			+	N/A	N/A	N/A
		Classroom 207 Coat Closet	N/A	Plaster Walls	NAD	500	SF	0	-			+	N/A	N/A	N/A
_ 1	2	Classroom 207 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0					N/A	N/A	N/A

School District of Philadelphia
Room by Room Location Log Report
Newlin D. Fell Elementary School
900 W Oregon Avenue
Philadelphia, PA 19148
ULCS# B2190011

Survey Type
6 Month Surveillance
X Three- Year Reinspection IX
AIR/EIE
Asbestos Abatement Activity
Bulk Sampling Event

Reinspection Date: 10/13 - 10/14/2015

Building Inspector: Bernard J Bryson

Number: ACC-0125-6-031

Management Planner: Mary Anne Lerro

Number: 742327

Ę															
ė	F,														[
e	0									Color			Damage Potential		Í_
	o r	On Site Room Name	System Affected	Material Description	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	required for VAT	Comments/Description/Notes	Attic/Crawlspa ce Ranking	Potential (DP)	Newly Friable (NF)	Response Action (RA)
		Classroom 207 Coat Closet	N/A	Plaster Ceiling	NAD	240	SF	0					N/A	N/A	N/A
\rightarrow		Classroom 208 Coat Closet	N/A	Wood Floor	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
		Classroom 208 Coat Closet	N/A	Plaster Walls	NAD	500	SF	0					N/A	N/A	N/A
-		Classroom 208 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
		Classroom 208 Coat Closet	N/A	Plaster Ceiling	NAD	240	SF	0					N/A	N/A	N/A
\rightarrow		Classroom 209 Coat Closet	N/A	Wood Floor	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
		Classroom 209 Coat Closet	N/A	Plaster Walls	NAD	500	SF	0					N/A	N/A	N/A
\rightarrow		Classroom 209 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
		Classroom 209 Coat Closet	N/A	Plaster Ceiling	NAD	240	SF	0					N/A	N/A	N/A
	3 D		N/A	Cement Floor	Non Suspect ACM	290	SF	0	-				N/A	N/A	N/A
-	3 D		M	Transite Cove Base	Assumed	72	LF	0					1	No	1/D
		Dean	N/A	Plaster Walls	NAD	600	SF	0	-				N/A	N/A	N/A
-	_	Dean	N/A	Plaster Ceiling	NAD	290	SF	0					N/A	N/A	N/A
		Classroom 300	M	Floor Tile VAT 12" x 12"	Assumed	1200	SF	0		Black			1	No	1/D
-		Classroom 300	M	Floor Tile VAT 9" x 9"	Confirmed	1200	SF	0		Brown	likely below 12x12s		1	No	1/D
		Classroom 300	M	Blackboard Glue Dots	Assumed	220	SF	0					1	No	1/D
		Classroom 300	N/A	Plaster Walls	NAD	2400	SF	0					N/A	N/A	N/A
		Classroom 300	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
-		Classroom 300	N/A	Plaster Ceiling	NAD	1200	SF	0					N/A	N/A	N/A
		Classroom 301	M	Floor Tile VAT 12" x 12"	Assumed	1200	SF	0		Black			1	No	1/D
-		Classroom 301	M	Floor Tile VAT 9" x 9"	Confirmed	1200	SF	0		Brown	likely below 12x12s		1	No	1/D
		Classroom 301	M	Blackboard Glue Dots	Assumed	220	SF	0					1	No	1/D
		Classroom 301	N/A	Plaster Walls	NAD	2400	SF	0					N/A	N/A	N/A
\rightarrow		Classroom 301	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
		Classroom 301	N/A	Plaster Ceiling	NAD	1200	SF	0					N/A	N/A	N/A
		Classroom 302	N/A	Wood Floor	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
-	_	Classroom 302	M	Blackboard Glue Dots	Assumed	220	SF	0					1	No	1/D
		Classroom 302	N/A	Plaster Walls	NAD	2400	SF	0					N/A	N/A	N/A
		Classroom 302	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
		Classroom 302	N/A	Plaster Ceiling	NAD	1200	SF	0					N/A	N/A	N/A
		Classroom 303	N/A	Wood Floor	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
\rightarrow		Classroom 303	M	Blackboard Glue Dots	Assumed	140	SF	0					1	No	1/D
		Classroom 303	N/A	Plaster Walls	NAD	2400	SF	0					N/A	N/A	N/A
\rightarrow		Classroom 303	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1200	SF	0	-				N/A	N/A	N/A
		Classroom 303	N/A	Plaster Ceiling	NAD	1200	SF	0					N/A	N/A	N/A
		Classroom 304	N/A	Wood Floor	Non Suspect ACM	1200	SF	0	-				N/A	N/A	N/A
		Classroom 304	M	Blackboard Glue Dots	Assumed	60	SF	0					1	No	1/D
		Classroom 304	N/A	Plaster Walls	NAD	2400	SF	0	-				N/A	N/A	N/A
		Classroom 304	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
1		Classroom 304	N/A	Plaster Ceiling	NAD	1200	SF	0	-				N/A	N/A	N/A
		Classroom 305	N/A	Wood Floor	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
		Classroom 305	M	Blackboard Glue Dots	Assumed	60	SF	0					1	No	1/D
-		Classroom 305	N/A	Plaster Walls	NAD	2400	SF	0					N/A	N/A	N/A
		Classroom 305	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
<u> </u>		Classroom 305	N/A	Plaster Ceiling	NAD	1200	SF	0					N/A	N/A	N/A
		Classroom 306	N/A	Wood Floor	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
1	3 C	Classroom 306	M	Blackboard Glue Dots	Assumed	140	SF	0	L				11	No	1/D

School District of Philadelphia
Room by Room Location Log Report
Newlin D. Fell Elementary School
900 W Oregon Avenue
Philadelphia, PA 19148
LIL CS# B2190011

Survey Type
6 Month Surveillance
X Three- Year Reinspection IX
AIR/EIE
Asbestos Abatement Activity
Bulk Sampling Event

Reinspection Date: 10/13 - 10/14/2015

Building Inspector: Bernard J Bryson

Number: ACC-0125-6-031

Management Planner: Mary Anne Lerro

Number: 742327

E															
e m	F														
e	0 0 r	On Site Room Name	System Affected	Material Description	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic/Crawlspa ce Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
		Classroom 306	N/A	Plaster Walls	NAD	2400	SF	0					N/A	N/A	N/A
1		Classroom 306	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
_	-	Classroom 306	N/A	Plaster Ceiling	NAD	1200	SF	0					N/A	N/A	N/A
\rightarrow		Classroom 307	N/A	Wood Floor	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
_		Classroom 307	M	Blackboard Glue Dots	Assumed	220	SF	0					1	No	1/D
		Classroom 307	N/A	Plaster Walls	NAD	2400	SF	0					N/A	N/A	N/A
+ • •		Classroom 307	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
		Classroom 307	N/A	Plaster Ceiling	NAD	1200	SF	0					N/A	N/A	N/A
_		Classroom 308	N/A	Wood Floor	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
\rightarrow		Classroom 308	M	Blackboard Glue Dots	Assumed	220	SF	0					1	No	1/D
+ • •		Classroom 308	N/A	Plaster Walls	NAD	2400	SF	0					N/A	N/A	N/A
		Classroom 308	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
		Classroom 308	N/A	Plaster Ceiling	NAD	1200	SF	0					N/A	N/A	N/A
		Classroom 309	N/A	Wood Floor	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
+ • •	_	Classroom 309	М	Blackboard Glue Dots	Assumed	220	SF	0					1	No	1/D
		Classroom 309	N/A	Plaster Walls	NAD	2400	SF	0					N/A	N/A	N/A
		Classroom 309	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
		Classroom 309	N/A	Plaster Ceiling	NAD	1200	SF	0					N/A	N/A	N/A
-	_	Classroom 310	М	Floor Tile VAT 12" x 12"	Assumed	660	SF	0		Black			1	No	1/D
		Classroom 310	M	Floor Tile VAT 9" x 9"	Confirmed	660	SF	0		Brown	likely below 12x12s		1	No	1/D
-	_	Classroom 310	М	Blackboard Glue Dots	Assumed	120	SF	0					1	No	1/D
		Classroom 310	N/A	Plaster Walls	NAD	1500	SF	0					N/A	N/A	N/A
	_	Classroom 310	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	660	SF	0					N/A	N/A	N/A
\rightarrow		Classroom 310	N/A	Plaster Ceiling	NAD	660	SF	0					N/A	N/A	N/A
		Classroom 311	N/A	Cement Floor	Non Suspect ACM	120	SF	0					N/A	N/A	N/A
		Classroom 311	N/A	Plaster Walls	NAD	300	SF	0					N/A	N/A	N/A
-	_	Classroom 311	N/A	Plaster Ceiling	NAD	120	SF	0					N/A	N/A	N/A
\rightarrow	3	Janitors Closet beside Northwest Stairwell	N/A	Cement Floor	Non Suspect ACM	30	SF	0					N/A	N/A	N/A
	3	Janitors Closet beside Northwest Stairwell	N/A	Plaster Walls	NAD	100	SF	0					N/A	N/A	N/A
	3	Janitors Closet beside Northwest Stairwell	N/A	Plaster Ceiling	NAD	30	SF	0					N/A	N/A	N/A
		West Hallway Storage Closet	М	Linoleum	Assumed	290	SF	0		Brown			1	No	1/D
		West Hallway Storage Closet	M	Transite Cove Base	Assumed	72	LF	0					1	No	1/D
		West Hallway Storage Closet	М	Blackboard Glue Dots	Assumed	20	SF	0					1	No	1/D
		West Hallway Storage Closet	N/A	Plaster Walls	NAD	600	SF	0					N/A	N/A	N/A
		West Hallway Storage Closet	N/A	Plaster Ceiling	NAD	290	SF	0					N/A	N/A	N/A
\rightarrow		Janitors Closet beside Northeast Stairwell	N/A	Cement Floor	Non Suspect ACM	30	SF	0					N/A	N/A	N/A
-		Janitors Closet beside Northeast Stairwell	N/A	Plaster Walls	NAD	100	SF	0					N/A	N/A	N/A
		Janitors Closet beside Northeast Stairwell	N/A	Plaster Ceiling	NAD	30	SF	0			Main Attic Access		N/A	N/A	N/A
1	3	Storage Closet across from 302	N/A	Cement Floor	Non Suspect ACM	120	SF	0					N/A	N/A	N/A
1	3	Storage Closet across from 302	N/A	Plaster Walls	NAD	300	SF	10	SF		DDC prepared and issued on 3/21/2016 - Resent on 7/22/2016 DDC prepared and issued on 3/21/2016 - Resent		N/A	N/A	N/A
		Storage Closet across from 302	N/A	Plaster Ceiling	NAD	120	SF	2	SF		on 7/22/2016 Damage beside Drain Pipe		N/A	N/A	N/A
		West Hallway	N/A	Cement Floor	Non Suspect ACM	600	SF	0					N/A	N/A	N/A
		West Hallway	М	Transite Cove Base	Assumed	100	LF	0					1	No	1/D
1	3	West Hallway	N/A	Plaster Walls	NAD	1500	SF	0					N/A	N/A	N/A
		West Hallway	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	600	SF	0					N/A	N/A	N/A
1	3	West Hallway	N/A	Plaster Ceiling	NAD	600	SF	0					N/A	N/A	N/A

School District of Philadelphia
Room by Room Location Log Report
Newlin D. Fell Elementary School
900 W Oregon Avenue
Philadelphia, PA 19148
ULCS# B2190011

Survey Type
6 Month Surveillance
X Three- Year Reinspection IX
AIR/EIE
Asbestos Abatement Activity
Bulk Sampling Event

Reinspection Date: 10/13 - 10/14/2015
Building Inspector: Bernard J Bryson
Number: ACC-0125-6-031
Management Planner: Mary Anne Lerro
Number: 742327

\vdash		772 1720 10													
E															[]
															1
e	F														1
m e	0									Color			Damage		1
n t	o r	On Site Room Name	System Affected	Material Description	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	required for VAT	Comments/Description/Notes	Attic/Crawlspa ce Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1	3	Center Hallway	N/A	Cement Floor	Non Suspect ACM	2000	SF	0					N/A	N/A	N/A
1	3	Center Hallway	M	Transite Cove Base	Assumed	340	LF	0					1	No	1/D
		Center Hallway	M	Blackboard Glue Dots	Assumed	60	SF	0			Tack Boards		1	No	1/D
1		Center Hallway	N/A	Plaster Walls	NAD	4000	SF	0					N/A	N/A	N/A
1		Center Hallway	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	2000	SF	0					N/A	N/A	N/A
		Center Hallway	N/A	Plaster Ceiling	NAD	2000	SF	0					N/A	N/A	N/A
		East Hallway	N/A	Cement Floor	Non Suspect ACM	600	SF	0					N/A	N/A	N/A
		East Hallway	M	Transite Cove Base	Assumed	100	LF	0					1	No	1/D
		East Hallway	N/A	Plaster Walls	NAD	1500	SF	0					N/A	N/A	N/A
		East Hallway	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	600	SF	0					N/A	N/A	N/A
		East Hallway	N/A	Plaster Ceiling	NAD	600	SF	0					N/A	N/A	N/A
\rightarrow		Northwest Stairwell	N/A	Cement Floor	Non Suspect ACM	440	SF	0					N/A	N/A	N/A
		Northwest Stairwell	M	Transite Cove Base	Assumed	50	LF	0					1	No	1/D
\rightarrow		Northwest Stairwell	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	4	LF	0					N/A	N/A	N/A
		Northwest Stairwell	N/A	Plaster Walls	NAD	1000	SF	0					N/A	N/A	N/A
		Northwest Stairwell	N/A	Plaster Ceiling	NAD	440	SF	0					N/A	N/A	N/A
		Fire Tower Stairwell	N/A	Cement Floor	Non Suspect ACM	440	SF	0					N/A	N/A	N/A
		Fire Tower Stairwell	M	Transite Cove Base	Assumed	50	LF	0					1	No	1/D
		Fire Tower Stairwell	N/A	Brick Wall	Non Suspect ACM	1000	SF	0					N/A	N/A	N/A
		Fire Tower Stairwell	N/A	Concrete Ceiling	Non Suspect ACM	440	SF	0					N/A	N/A	N/A
		Northeast Stairwell	N/A	Cement Floor	Non Suspect ACM	440	SF	0					N/A	N/A	N/A
1		Northeast Stairwell	M	Transite Cove Base	Assumed	50	LF	0					1	No	1/D
		Northeast Stairwell	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	4	LF	0					N/A	N/A	N/A
\rightarrow		Northeast Stairwell	N/A	Plaster Walls	NAD	1000	SF	0					N/A	N/A	N/A
		Northeast Stairwell	N/A	Plaster Ceiling	NAD	440	SF	0					N/A	N/A	N/A
		Classroom 300 Coat Closet	M	Floor Tile VAT 12" x 12"	Assumed	240	SF	0		Black			1	No	1/D
1		Classroom 300 Coat Closet	M	Floor Tile VAT 9" x 9"	Confirmed	240	SF	0		Brown	likely below 12x12s		1	No	1/D
\rightarrow		Classroom 300 Coat Closet	N/A	Plaster Walls	NAD	500	SF	0					N/A	N/A	N/A
		Classroom 300 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
\rightarrow		Classroom 300 Coat Closet	N/A	Plaster Ceiling	NAD	240	SF	0					N/A	N/A	N/A
		Classroom 301 Coat Closet	M	Floor Tile VAT 12" x 12"	Assumed	240	SF	0		Black			1	No	1/D
\rightarrow		Classroom 301 Coat Closet	M	Floor Tile VAT 9" x 9"	Confirmed	240	SF	0		Brown	likely below 12x12s		1	No	1/D
-		Classroom 301 Coat Closet	N/A	Plaster Walls	NAD	500	SF	0					N/A	N/A	N/A
\rightarrow		Classroom 301 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
1		Classroom 301 Coat Closet	N/A	Plaster Ceiling	NAD	240	SF	0					N/A	N/A	N/A
\rightarrow		Classroom 302 Coat Closet	N/A	Wood Floor	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
		Classroom 302 Coat Closet	N/A	Plaster Walls	NAD	500	SF	0					N/A	N/A	N/A
\rightarrow	3	Classroom 302 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
		Classroom 302 Coat Closet	N/A	Plaster Ceiling	NAD	240	SF	0					N/A	N/A	N/A
\rightarrow		Classroom 303 Coat Closet	N/A	Wood Floor	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
-	_	Classroom 303 Coat Closet	N/A	Plaster Walls	NAD	500	SF	0					N/A	N/A	N/A
	3	Classroom 303 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
		Classroom 303 Coat Closet	N/A	Plaster Ceiling	NAD	240	SF	0					N/A	N/A	N/A
1		Classroom 304 Coat Closet	N/A	Wood Floor	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
		Classroom 304 Coat Closet	N/A	Plaster Walls	NAD	500	SF	0					N/A	N/A	N/A
		Classroom 304 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
1 1	3	Classroom 304 Coat Closet	N/A	Plaster Ceiling	NAD	240	SF	0	1	İ			N/A	N/A	N/A

		School District of Philadelphia			Survey Type						Reinspection Date: 10/13 - 10/14/2015				
		Room by Room Location Log Report		6 Month Surveillance			1			Building Inspector: Bernard J Bryson	1				
		,			X Three- Year Reinspection IX			1							
		Newlin D. Fell Elementary School		^_			4			Number: ACC-0125-6-031	1				
		900 W Oregon Avenue			AIR/EIE		1			Management Planner: Mary Anne Lerro					
		Philadelphia, PA 19148			_ Asbestos Abatement Activity						Number: 742327				
		ULCS# B2190011			Bulk Sampling Event										
		GEOGR BZ 130011						1							
		Spring 6month 3/18/2016 Fall SIX MONTH 7/21/2016										,			
E I e m e n t	F I o o r	On Site Room Name	System Affected	Material Description	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF EA	Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic/Crawlspa ce Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA
1		Classroom 305 Coat Closet	N/A	Wood Floor	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
1		Classroom 305 Coat Closet	N/A	Plaster Walls	NAD	500	SF	0					N/A	N/A	N/A
1		Classroom 305 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
1		Classroom 305 Coat Closet	N/A	Plaster Ceiling	NAD	240	SF	0					N/A	N/A	N/A
1		Classroom 306 Coat Closet	N/A	Wood Floor	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
1		Classroom 306 Coat Closet	N/A	Plaster Walls	NAD	500	SF	0					N/A	N/A	N/A
1		Classroom 306 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
1		Classroom 306 Coat Closet	N/A	Plaster Ceiling	NAD	240	SF	0					N/A	N/A	N/A
1		Classroom 307 Coat Closet	N/A	Wood Floor	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
1		Classroom 307 Coat Closet	N/A	Plaster Walls	NAD	500	SF	0					N/A	N/A	N/A
1		Classroom 307 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
1		Classroom 307 Coat Closet	N/A	Plaster Ceiling	NAD	240	SF	0					N/A	N/A	N/A
1		Classroom 308 Coat Closet	N/A	Wood Floor	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
1		Classroom 308 Coat Closet	N/A	Plaster Walls	NAD	500	SF	0					N/A	N/A	N/A
1		Classroom 308 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
1		Classroom 308 Coat Closet	N/A	Plaster Ceiling	NAD	240	SF	0					N/A	N/A	N/A
1		Classroom 309 Coat Closet	N/A	Wood Floor	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
1		Classroom 309 Coat Closet	N/A	Plaster Walls	NAD	500	SF	0					N/A	N/A	N/A
1		Classroom 309 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
1		Classroom 309 Coat Closet	N/A	Plaster Ceiling	NAD	240	SF	0					N/A	N/A	N/A
1		Classroom 310 Coat Closet	M	Floor Tile VAT 12" x 12"	Assumed	240	SF	0		Black			1	No	1/D
1		Classroom 310 Coat Closet	M	Floor Tile VAT 9" x 9"	Confirmed	240	SF	0		Brown	likely below 12x12s		1	No	1/D
1	3	Classroom 310 Coat Closet	N/A	Plaster Walls	NAD	500	SF	0					N/A	N/A	N/A
1	3	Classroom 310 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0					N/A	N/A	N/A
1	3	Classroom 310 Coat Closet	N/A	Plaster Ceiling	NAD	240	SF	0					N/A	N/A	N/A
1	Α	Tank Room - Accessed from Janitors Closet beside Northeast Stairwell (314)	N/A	Cement Floor	Non Suspect ACM	100	SF	0					N/A	N/A	N/A
		Tank Room - Accessed from Janitors Closet		OCHICIET IOO	Non Suspect Acri	100						1			
1	Α	beside Northeast Stairwell (314)	N/A	Brick Wall	Non Suspect ACM	300	SF	0			Main Attic and Roof Access		N/A	N/A	N/A
1	Α	Tank Room - Accessed from Janitors Closet beside Northeast Stairwell (314)	N/A	Concrete Ceiling	Non Suspect ACM	100	SF	0					N/A	N/A	N/A
1		Tank Room - Accessed from Janitors Closet beside Northeast Stairwell (314)	Т	Pipe Insulation > 6 inch	Assumed	10	LF	1	LF		Still not done; Repair 2 Open/Frayed Ends - Seal Shaft at Floor; DDC prepared on 7/22/2016 Repai 2 Open/Frayed Ends - Seal Shaft at Floor	r	1	Yes	2/B
1		Accessible from 3rd Floor Janitor's Closet beside Northeast Stairwell	x	X	x	x	×	x	x	x	Hard Fitting on pipes 500 LF Metal Jackets	B to A	x	x	x

Attic above 3rd Floor - accessible by Tank

Crawlspace accessible by back of Stage in Auditoium

A next to Stage

1000LF Metal Jackets

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

2/16/15

Course Date

Social Security Number Not Provided

Exam Date

ACC-0215-8-010 Certificate Number

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

TSINE OF THE PROPERTY OF THE P

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

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

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

クークスイヤー

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	Cerificate Number	Social Security Number
Mark Some	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

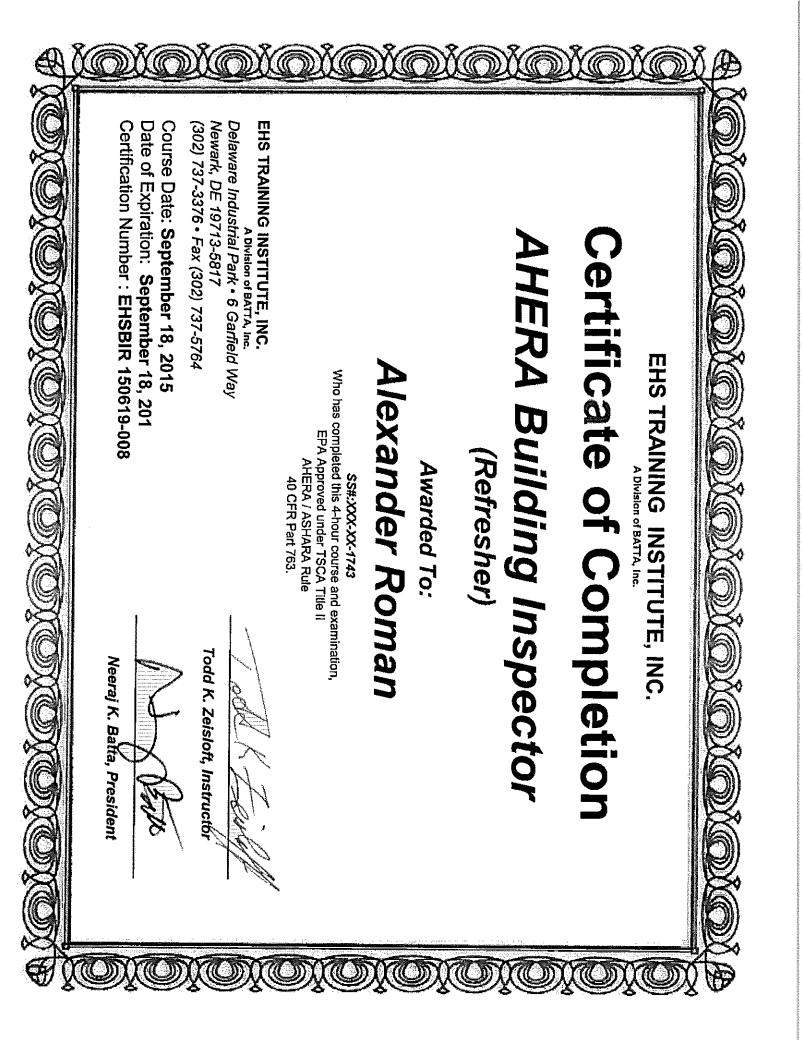
Certificate Number

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. Schlager 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

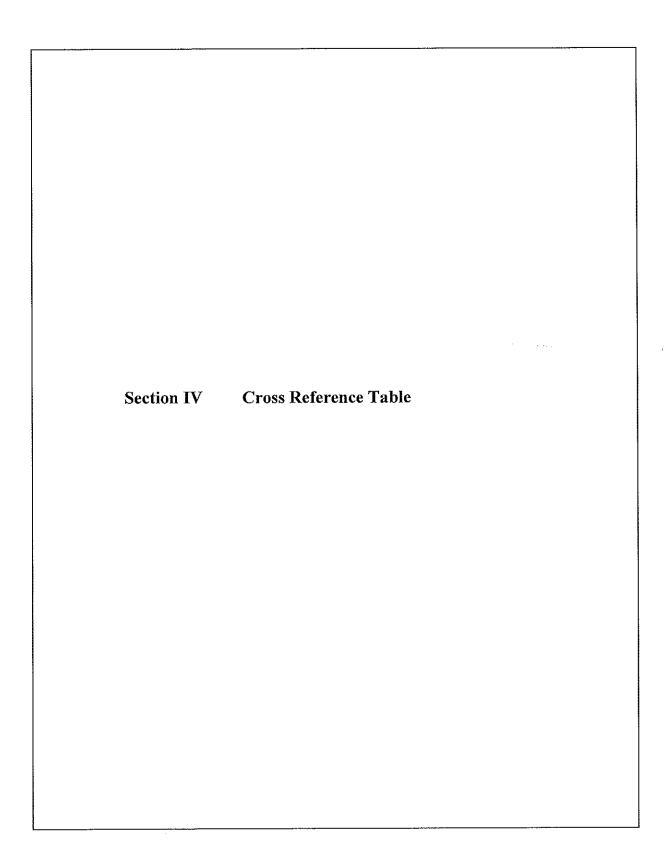
Exam Date

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
Page 7
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

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

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

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

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.

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**

TABLE OF CONTENTS

De	finitionsPage 9
1.	Introduction
	Summary of Asbestos Management Plan Asbestos Management Plan Execution
4.	Summary of Program Execution a. Asbestos Management Plan Execution
5.	Responsibilities a. OEMS b. Asbestos Worker/Supervisor "A-TEAM"
6.	Requirements
7.	AHERA O&M PlanPage 15 a. Controls
8.	O&M Response Actions
	O Deferences and Descriptions Page 1

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