Commonwealth of Pennsylvania • Department of Environmental Protection

# ASBESTOS PROGRAM FOR CONTRACTORS WORKING IN PENNSYLVANIA

The Pennsylvania asbestos program includes federal and state regulations to help protect the public from exposure to large amounts of airborne asbestos. The following is a brief summary of the regulations. Information in this fact sheet does not supercede any federal, state or local requirements.

#### WHAT IS ASBESTOS?

Asbestos is a generic term used to describe a variety of natural mineral fibers. From the early 1930s until the 1970s, manufacturers added asbestos to products for strength and to provide heat insulation and fire resistance. Asbestos also resists corrosion and is a poor conductor of electricity. Because few products contained all of these properties, asbestos was widely used in the construction of homes, schools and other buildings.

#### HOW CAN PEOPLE BE EXPOSED TO ASBESTOS?

Most people are exposed to small amounts of asbestos in their daily lives. However, if materials containing asbestos are disturbed – for example sawed, scraped or sanded into a powder – asbestos fibers are more likely to become airborne and inhaled into the lungs.

#### HOW IS ASBESTOS REGULATED IN PENN-SYLVANIA?

Because asbestos, in certain forms, has been determined to cause serious health problems, the Department of Environmental Protection (DEP) regulates the removal, collection, transportation and disposal of Asbestos-Containing Materials (ACM). The DEP air quality program has adopted and enforces the federal Environmental Protection Agency (EPA) 40 CFR Part 61 Subpart M, the Asbestos National Emission Standard for Hazardous Air Pollutants (NESHAP) regulations, as amended on November 20, 1990. Should a project be subject to the NESHAP regulations, a minimum ten-day notification of the project is required to be made to both EPA and DEP. The EPA and DEP do not regulate the removal of ACM from private residences unless the residence is an apartment with five or more units.

The Pennsylvania Department of Labor and Industry (PA DLI) enforces the Pennsylvania Asbestos Occupations Accreditation and Certification Act of 1990 (Act 194 and Act 161) which requires certification for the following asbestos occupations: contractor, inspector, management planner, project designer, supervisor and worker. PA DLI requires a five-day prior notification for friable asbestos on indoor projects at regulated facilities (including the EPA/DEP exempt private residence when the friable asbestos is disturbed by someone other than the homeowner). Call PA DLI

at 717-772-3396 for more information regarding Act 194 and Act 161.

Contact the municipality where the project is located to find out if there are any local regulations.

# WHAT ARE SOME IMPORTANT DEFINITIONS IN THE ASBESTOS NESHAP REGULATIONS?

- Friable ACM is material containing more than one percent asbestos that, when dry, can be crumbled, pulverized or reduced to a powder by hand pressure.
- Nonfriable ACM is material containing more than one percent asbestos that, when dry, cannot be crumbled, pulverized or reduced to a powder by hand pressure. It is divided into two categories:
  - Category I includes asbestos-containing packings, gaskets, resilient floor coverings or vinyl asbestos floor tile, and asphalt roofing products.
  - Category II includes any other asbestos-containing material, except Category I nonfriable ACM, such as transite siding shingles, galbestos, concrete-type piping and other ACM concrete-type products.
- Regulated Asbestos-Containing Materials (RACM) are: (a) friable ACM; (b) Category I nonfriable ACM that has passively become friable by water damage, fire damage or weathering; (c) Category I nonfriable ACM that will be or has been subjected to sanding, grinding, cutting, drilling or abrading; and (d) Category II nonfriable ACM that has a high probability of becoming or has become crumbled, pulverized or reduced to a powder in the course of demolition or renovation operations.
- Demolition the wrecking or taking out of any loadsupporting structural member of a facility together with any related handling operations or the intentional burning of any facility.
- Renovation altering a facility or one or more facility components in any way, including the stripping or removal of RACM from a facility component.

- Facility any institutional, commercial, public or industrial structure. A single residential building with four or fewer dwelling units is not a regulated facility under the NESHAP regulation unless it is part of an installation, which was previously subject to NESHAP regulations or its main use is not residential.
- Installation any group of buildings or structures at a single demolition or renovation site that are under the control of the same owner or operator. An installation may consist of two or more residential structures.

# WHAT DO I NEED TO KNOW BEFORE REMOVING ASBESTOS IN PENNSYLVANIA?

State regulations stipulate that it is illegal for anyone to engage in any asbestos occupation (worker. supervisor, project designer, inspector, management planner or contractor) without proper certification from the PA DLI. These requirements, along with a five-day notification prior to the start of any abatement or demolition project where ACM is present, are outlined Pennsylvania Asbestos the Occupations in Accreditation and Certification Act of 1990 (Acts 194 and 161). Call the PA DLI at 717-772-3396 for more information regarding these requirements.

The building must be thoroughly inspected for ACM prior to any renovation or demolition. If the amount of friable ACM that will be removed is more than 260 linear feet, 160 square feet or 35 cubic feet, the project falls under the federal NESHAP regulations. This requires that a notification be postmarked or hand delivered to DEP and EPA at least *TEN WORKING DAYS* prior to the start of the project. All demolitions of regulated facilities (as defined above) also require a ten-day notification to DEP and EPA, regardless of the presence of asbestos.

Additional regulations exist for demolition and renovation of any building containing ACM in Philadelphia and Allegheny counties. In Philadelphia County, call 215-685-7576. For questions in Allegheny County, call 412-578-8133. It is important to contact the appropriate office if your project is located in either of these counties.

# WHAT ARE THE PROCEDURES FOR NOTIFICATION?

Notification for projects in Pennsylvania should be made on the "Asbestos Abatement and Demolition/Renovation Notification" form (revised

10/2002) (web form revised 8/2005). A form may be obtained by contacting the DEP asbestos office at 717-787-9257 or by contacting the nearest DEP regional office listed below. The form also can be printed from the DEP Web site found at <a href="https://www.depweb.state.pa.us">www.depweb.state.pa.us</a> (Choose Air Topics, then All DEP Programs (A-Z), and under the A heading choose Asbestos). Complete instructions are given with the form. The notice must be delivered by the U.S. Postal Service, commercial delivery service or hand delivery. FACSIMILES ARE NOT ACCEPTABLE.

#### WHAT IF I NEED MORE INFORMATION?

To obtain copies of the NESHAP regulations, the notification form or other information, please contact your regional DEP office:

**Southeast Regional Office** – 484-250-5920 for work in Bucks, Chester, Delaware and Montgomery Counties.

Northeast Regional Office – 570-826-2511 for work in Carbon, Lackawanna, Lehigh, Luzerne, Monroe, Northampton, Pike, Schuylkill, Susquehanna, Wayne and Wyoming Counties.

**Southcentral Regional Office** – 717-705-4702 for work in Adams, Bedford, Berks, Blair, Cumberland, Dauphin, Franklin, Fulton, Huntingdon, Juniata, Lancaster, Lebanon, Mifflin, Perry and York Counties.

**Northcentral Regional Office** – 570-327-3638 for work in Bradford, Cameron, Centre, Clearfield, Clinton, Columbia, Lycoming, Montour, Northumberland, Potter, Snyder, Sullivan, Tioga and Union Counties.

**Southwest Regional Office** – 412-442-4000 for work in Armstrong, Beaver, Cambria, Fayette, Greene, Indiana, Somerset, Washington and Westmoreland Counties.

**Northwest Regional Office** – 814-332-6940 for work in Butler, Clarion, Crawford, Elk, Erie, Forest, Jefferson, Lawrence, McKean, Mercer, Venango and Warren Counties.

For work done in Philadelphia County, contact Air Management Services at 215-685-7576.

For work done in Allegheny County, contact Allegheny County Health Department at 412-578-8133.

For more information, visit DEP's Web site at www.depweb.state.pa.us, Keyword: "Air Topics."



# **UNDERSTANDING ASBESTOS**

### WHAT IS ASBESTOS?

Asbestos is a generic term used to describe a variety of natural mineral fibers. From the early 1930s until the 1970s, manufacturers used asbestos to strengthen products and to provide heat insulation and fire resistance. Asbestos also resists corrosion and is a poor conductor of electricity. Because few products contained all of these properties, asbestos was widely used in the construction of homes, schools and other buildings.

#### **HOW CAN SOMEONE BE EXPOSED TO ASBESTOS?**

Most people are exposed to small amounts of asbestos in their daily lives. However, if materials containing asbestos are disturbed—for example sawed, scraped or sanded into a powder—fibers are more likely to become airborne and inhaled into the lungs. Asbestos fibers are primarily a respiratory health hazard. Fibers that get into water or food also may be ingested, although they usually pass through the digestive system and do not cause a problem.

#### HOW CAN ASBESTOS AFFECT HUMAN HEALTH?

Studies of people who were exposed to asbestos for a long time in factories and shipyards show that breathing high levels of asbestos fibers can lead to an increased risk of lung cancer; mesothelioma, a rare but fatal form of cancer in the thin membrane lining of the chest and abdominal cavities; and asbestosis, a serious non-cancerous respiratory disease in which asbestos fibers aggravate and scar lung tissue. The risk of these health problems also increases for tobacco smokers.

#### WHERE IS ASBESTOS FOUND?

Until the 1970s, many types of building products and insulation materials used in homes contained asbestos, although most products made today do not. The only way to get a positive identification of asbestos is to analyze a sample using a special type of microscope.

If asbestos is discovered in the home, it does not pose a serious problem as long as it remains in good condition. Usually, it is best to leave asbestos material alone. Over time, it may become damaged, either from being disturbed or from age, at which point it is more likely to become airborne and a health hazard.

Common products in the home that might contain asbestos include:

- > Insulation around steam pipes, furnaces and air ducts Asbestos fibers may be released when insulation is damaged or removed improperly.
- ➤ Vinyl floor covering Vinyl tiles, the backing on vinyl sheet flooring and adhesives (mastic) used for installing floor covering may become a problem if sanded or scraped during removal.
- > Roof shingles and siding These products, if they contain asbestos, are not likely to release asbestos fibers unless sawed or drilled.
- ➤ Soundproofing or decorative material If sprayed on walls and ceilings, material that is loose, crumbly or water-damaged may release fibers. So could material that is sanded, drilled or scraped.
- Other products that may contain asbestos:
  - ☑ cement sheet, millboard;

  - ☑ patching and joint compounds;
  - ☑ textured paints;
  - ☑ artificial ashes and embers for gas-fired fireplaces;
  - ☑ fireproof gloves, stove-top pads, ironing board covers and hairdryers; and
  - ☑ automobile brake pads and linings, clutch facings and gaskets.

#### **HOW DOES PENNSYLVANIA REGULATE ASBESTOS?**

Because asbestos in certain forms can cause serious health problems, the Pennsylvania Department of Environmental Protection (DEP) regulates the removal, collection, transportation and disposal of asbestos materials. The DEP Bureau of Air Quality has adopted and enforces the federal asbestos regulations (40 CFR Part 61 Subpart M). DEP does not regulate the removal of asbestos from privately owned homes. However, under

the Pennsylvania Department of Labor and Industry (PA DL&I) Asbestos Occupations Accreditation and Certification Act (Number 1990-194), friable asbestos material disturbed by someone other than the homeowner may be regulated. Contact the PA DL&I at 717-772-3396 for more information. Contact the local municipality to find out about local regulations.

Pennsylvania requires certifications for the following asbestos occupations: contractor, inspector, management planner, project designer, supervisor and worker. Call PA DL&I at 717-772-3396 for more information about the Asbestos Occupations Accreditation and Certification Act of 1990 (Acts 194 and 161).

#### **ASBESTOS IN SCHOOLS**

All nonprofit private and public school administrators, with children in grades one through 12, are required to inspect their buildings for asbestos, develop a plan for controlling the release of asbestos fibers and maintain asbestos that is in good condition. Questions should be directed to DEP at 717-787-4325.

#### **ENFORCEMENT/COMPLAINTS**

If improper asbestos removal or repair projects are suspected, contact the local regional DEP office listed below.

#### **ATTENTION ASBESTOS CONTRACTORS**

Asbestos contractors in Pennsylvania must comply with the U.S. Environmental Protection Agency (EPA) Asbestos regulations in 40 CFR Part 61 Subpart M. Questions about these regulations may be referred to any DEP regional air quality program office listed below.

The Pennsylvania Asbestos Accreditation and Certification Act (Act 194 and Act 161) requires contractors to be certified and licensed by PA DL&I to perform renovation projects involving asbestos. For more detailed information about these requirements, call 717-772-3396.

Additional regulations exist for demolition and renovation of any building with asbestos-containing material in Philadelphia and Allegheny counties. In Philadelphia County, call Philadelphia Air Management Services at 215-685-7576. In Allegheny County, call the Allegheny County Health Department at 412-578-8038. It is important to contact these offices if the project is located in either of these two counties.

#### WHERE IS THERE MORE INFORMATION?

- 1. Call the DEP Bureau of Air Quality in Harrisburg, 717-787-9257. Online information about asbestos can be found at <a href="https://www.dep.state.pa.us">www.dep.state.pa.us</a>, keyword: asbestos.
- 2. Call the Air Quality program at the local DEP regional office:
  - Southeast (Norristown), 484-250-5900
  - South-central (Harrisburg), 717-705-4702
  - Northwest (Meadville), 814-332-6940
  - Southwest (Pittsburgh), 412-442-4174
  - Northeast (Wilkes-Barre), 570-826-2511
  - North-central (Williamsport), 570-327-3638
- 3. For Allegheny County, call 412-578-8120 for information and special regulations.
- 4. For Philadelphia County, call 215-685-7576 for information and special regulations.
- 5. Contact the local municipality to find out if there are any local regulations.
- The EPA Asbestos Ombudsman, 800-368-5888, has an asbestos information package available to the public.
- 7. The U.S. Consumer Product Safety Commission, 800-638-2772, will send information about asbestos upon request.
- 8. The PA DL&I, 717-772-3396, has information about certification requirements for the asbestos disciplines.

The American Lung Association, the U.S. Consumer Product Safety Commission and EPA provided much of the information included in this fact sheet.

For more information, visit <a href="www.dep.state.pa.us">www.dep.state.pa.us</a>, keyword: asbestos.



### 2700-FM-AQ0021 Rev. 11/2007 Instructions pennsylvania DEPARTMENT OF ENVIRONMENTAL PROTECTION

#### **COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF AIR QUALITY**

### ASBESTOS ABATEMENT AND DEMOLITION/RENOVATION NOTIFICATION FORM

Complete all applicable sections of the notification. Fax copies are not accepted, as the notification must be certified with an original signature. To avoid a violation by failure to report, it would be prudent to submit a notification regardless of friability of materials. This form is used to satisfy the notification requirements of the following agencies:

- PA Department of Environmental Protection
- PA Department of Labor and Industry

- Allegheny County Health Department
- City of Philadelphia Department of Public Health
- US Environmental Protection Agency

Questions relative to specific filing requirements and enforcement regulations should be directed to the governing agency. Addresses and phone numbers are listed on the reverse. Do not mail original notifications to the Department of Labor and Industry.

#### Special Notations:

- All REVISIONS to a previous notification should be highlighted
- Item #5 Check the box that best describes the entire project
- Item #6 The "Job No." portion of this Item is provided for those contractors who assign a unique job # to their projects
- Item #12 Please provide the information in the format requested
- If additional space is needed for any descriptive text, please continue on a blank sheet, and

For projects in all areas except Allegheny County and the City of Philadelphia, this Notification and subsequent revisions (one original only, no copies) must be submitted to the following address.

> Regular Mail **ASBESTOS NOTIFICATION** DEP BUREAU OF AIR QUALITY PO BOX 8468 HARRISBURG, PA 17105-8468

Overnight/Express Mail/Hand Delivery ASBESTOS NOTIFICATION DEP BUREAU OF AIR QUALITY 400 MARKET STREET HARRISBURG, PA 17101

For projects in Allegheny County or the City of Philadelphia, this form must be submitted to the appropriate address, directly following. Allegheny County requires two copies, the City of Philadelphia, three. If this project requires a permit application, it must be approved prior to the start of the project, and 2 copies must be included with the notification. A copy of the facility inspection survey must also be included for all demolition projects. Do not send these documents directly to Harrisburg.

Allegheny County Health Department

Air Quality Program Buildina 7

301 39th Street

Pittsburgh, PA 15201-1891

Attn: Asbestos Abatement Permitting

City of Philadelphia

Department of Public Health Air Management Services Asbestos Control Unit 321 University Avenue

Philadelphia, PA 19104-4597

Allegheny County - A permit is required if the project involves at least 260 linear feet or 160 square feet of any asbestos containing material. For Item #10, the survey must be included for demolition projects. Item #25 should be signed by the Contractor. Item #26 should be signed by the Facility Owner. Information can be obtained by calling 412-578-8133.

City of Philadelphia - A permit is required if the project involves 80 or more square feet or 40 or more linear feet of friable asbestos containing material and does not involve an exempted private residence. Information can be obtained by calling 215-685-7576.

If this project is regulated by the Asbestos NESHAP, a photocopy of this notification must be sent to EPA Region III at the address directly following. EPA's telephone number is 215-814-2164/215-814-2135.

> Asbestos NESHAP Coordinator (3WC32) US EPA Region III 1650 Arch Street Philadelphia, PA 19103-2029

Questions regarding completion of the notification form should be directed to 717-772-3993/717-787-9257 or the appropriate enforcement agency listed on the reverse.

REMINDER: Notifications must contain original signatures for items 25 and 26 or they will be returned to the sender, unprocessed. If a notification is returned for original signature, the ten-day reporting period will begin with the postmark date of the resubmitted notification with original signature.

#### STATE AND LOCAL AGENCY CONTACTS

City of Philadelphia

City of Philadelphia

Department of Public Health Air Management Services Asbestos Control Unit 321 University Avenue Philadelphia, PA 19104-4597

215-685-7576

**Allegheny County** 

Allegheny County Health Department

Air Quality Program

Building 7 301 39th Street

Pittsburgh, PA 15201-1891

412-578-8133

#### **All Other Counties**

Bradford, Cameron, Centre, Clearfield, Clinton, Columbia, Lycoming, Montour, Northumberland, Potter, Snyder, Sullivan, Tioga, and Union

Carbon, Lackawanna, Lehigh, Luzerne, Monroe, Northampton, Pike, Schuylkill, Susquehanna, Wayne, and Wyoming

Butler, Clarion, Crawford, Elk, Erie, Forest, Jefferson, Lawrence, McKean, Mercer, Venango, and Warren

Adams, Bedford, Berks, Blair, Cumberland, Dauphin, Franklin, Fulton, Huntingdon, Juniata, Lancaster, Lebanon, Mifflin, Perry, and York

Bucks, Chester, Delaware, and Montgomery

Armstrong, Beaver, Cambria, Fayette, Greene, Indiana, Somerset, Washington, and Westmoreland

**DEP Contact** 

DEP Northcentral Region 208 West 3rd Street - Suite 101 Williamsport, PA 17701-6448 570-327-3638

DEP Northeast Region 2 Public Square Wilkes-Barre, PA 18711-0790 570-826-2531

DEP Northwest Region 230 Chestnut Street Meadville, PA 16335-3481 814-332-6940

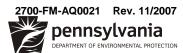
DEP Southcentral Region 909 Elmerton Avenue Harrisburg, PA 17110 717-705-4702

DEP Southeast Region 2 East Main Street Norristown, PA 19401 484-250-5920

DEP Southwest Region 400 Waterfront Drive Pittsburgh, PA 15222-4745 412-442-4174

**Labor & Industry Contact** 

Department of Labor and Industry Bureau of Occupational and Industrial Safety Seventh and Forster Streets - Room 1623 Harrisburg, PA 17120 717-772-3396



# ASBESTOS ABATEMENT AND DEMOLITION/RENOVATION NOTIFICATION FORM

For	Official Use Only	Date Re	ceived 1	Date Received 2
Postn	nark Date:			
	et ID#:			
	it #:			
	#:			
Inspe	ctor:			
individ	CE: This is not a valid asbestos abatement notification uals and contractors have met the certification require P.L. 805, No. 194 (63 P.S. Sections 2101-2112).			
REFE	R TO THE ATTACHED INSTRUCTIONS FOR	INFORMATION AN	D REQUIREMENTS.	
1.	TYPE OF NOTIFICATION (check one):	☐ Initia	I	☐ Annual Notification
	☐ Revision (highlight here, and changes)	☐ Phas	se of Annual Notification	on
	☐ Postponement	☐ Can	cellation	
	Date of Initial Notification or, if previously revise	ed, date of last revis	ion:	
2.	PROJECT LOCATION (check one):			
	☐ Allegheny County ☐ City of Philade	elphia 🔲 Othe	er Location in PA (spe	cify county):
3.	<ul> <li>For Allegheny County and City of Philadelp</li> <li>A. Does this project require a permit?  Ye notification and approved prior to the start</li> <li>B. For City of Philadelphia projects requiring a Asbestos project inspector:  Company name:</li> </ul>	es  No (If Yes is of the project.) a permit:	Certific	ation #:
	Address:City:	State:	Zip:	Phone:
4.	WILL ALTERNATIVE METHODS TO ANY OF (If Yes is checked, approval must be obtain office or local government agency (see reverse	THE APPLICABLE	REGULATIONS BE U	SED? Yes No
5.	TYPE OF OPERATION (check one):	<del>-</del>	Abatement prior to I	
	☐ Demolition ☐ Ordered Demolit	ion L	Renovation	☐ Emergency Renovation
6.	FACILITY DESCRIPTION:		Job No.:	(see instructions)
	Facility Name:			
	Street/Rural Address: City:			
	Present use:			zip oode.
	Will the facility be occupied during the abateme			
	Facility size in square feet:	, <u> </u>	_	Age in years:
7.	ABATEMENT CONTRACTOR:			
	Company name:			
	Allegheny County or City of Philadelphia Licens	se # (if applicable):		
	Street/Rural/POB Address:			
	City:			
Conta	act:		Telephone No. (be	etween 8:00 & 4:30):

8. I	DEMOLITION CONTRACT	ΓOR:						
(	Company name:							
;	Street/Rural/POB Address	:						
(	City:		State:		Z	ip:		
(	Contact:			Telephone No. (	between 8:00	& 4:30): <u> </u>		
9.	FACILITY OWNER:							
	Owner name:							
;	Street/Rural/POB Address	:						
	City:							
(	Contact:			Telephone No. (	(between 8:00	& 4:30): <u> </u>		
10. I	FACILITY INSPECTION (r	equired for renov	ation and demolition p	rojects):				
I	Building inspector:				Certification	#		
I	Date of inspection:		Is any ma	aterial assumed	to be asbestos	? 🗌 Y	′es 🗌	No No
ı	Procedure, including analy	tical method, if app	ropriate, used to detect t	the presence of a	asbestos mate	rial:		
-								
	☐ Building is ID and in da	nger of collapse. A	n asbestos investigator	will be on site du	ring demolition	. (Philade	lphia only)	
11. I	S ANY TYPE OF ASBES	TOS PRESENT	☐ Yes ☐	No If Yes,	please list in #	12		
	TYPE OF ACM, DESCRIP		N OF MATERIAL, APPR	OXIMATE AMO	UNT OF ACM,	TYPE OF	ABATEM	ENT AND
	FINAL AIR CLEARANCE I	_						
	PROVIDE INFORMATION SAME FORMAT.	I IN THE SPACES	BELOW, THEN CONTI	NUE ON ANOT	HER SHEET, I	IF NECES	SARY, US	SING THE
			Location of material		Amount of	Code	Code	Code
Code *	Description of mater	ial	Location of material (room/floor/area)		Amount of ACM	Code **	Code ***	Code ****
Code *	Description of mater	ial						
Code *	Description of mater	ial						
Code *	Description of mater	ial						
Code *	Description of mater	ial						
Code *	Description of mater	ial						
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Code *	Description of mater	ial						
Code *	Description of mater	ial						
Code *	Description of mater	ial						
Code *	Description of mater	ial						
Code *	Description of mater	ial						
			(room/floor/area)		ACM			
Code *  Code *		Code **		Code **	ACM			
Code * Type of	f ACM riable ACM	Code ** Units LF - Linear ft.	Code *** Type of abatement REM - Removal	Code ** Final CI PCM - F	ACM  *** earance Phase contrast	***	***	
Code * Type of FRI - F NF1 - C	f ACM riable ACM Cat I nonfriable ACM	Code ** Units LF - Linear ft. SF - Square ft.	Code *** Type of abatement REM - Removal CAP - Encapsulation	Code ** Final CI PCM - F	ACM	***	***	
Code * Type of FRI - F NF1 - C NF2 - C (Note:	f ACM riable ACM Cat I nonfriable ACM Cat II nonfriable ACM Allegheny County	Code ** Units LF - Linear ft.	Code *** Type of abatement REM - Removal	Code ** Final CI PCM - F	ACM  *** earance Phase contrast	***	***	
Code * Type of FRI - F NF1 - C NF2 - C (Note: treats a	f ACM riable ACM Cat I nonfriable ACM Cat II nonfriable ACM Allegheny County all ACM as friable)	Code ** Units LF - Linear ft. SF - Square ft. CF - Cubic ft.	Code *** Type of abatement REM - Removal CAP - Encapsulation CLO - Enclosure NON - None	Code ** Final CI PCM - F	ACM  *** earance Phase contrast	***	***	
Code * Type of FRI - F NF1 - C NF2 - C (Note: treats a	f ACM riable ACM Cat I nonfriable ACM Cat II nonfriable ACM Allegheny County	Code ** Units LF - Linear ft. SF - Square ft. CF - Cubic ft.	Code *** Type of abatement REM - Removal CAP - Encapsulation CLO - Enclosure NON - None Yes \( \square\$ No	Code ** Final Cl PCM - F TEM - T	*** earance Phase contrast ransmission e	microscop lectron mic	by croscopy	****

14.	OPE	RATION SCHEDULE(S) (as a	pplicable)						
	A.	Asbestos abatement: Daily hours of operation: Days of week (check)	□Мо	Start Date:	□ We	am  pm	Con to ☐ Fr	npletion Dat	e:
	B.	Demolition: Daily hours of operation: Days of week (check)	□Мо	Start Date:	□ We	am  pm	Con to ☐ Fr	npletion Dat	e:
	C.	Renovation: Daily hours of operation: Days of week (check)	☐ Mo	Start Date:		] am	Con to ☐ Fr	npletion Dat	e:
	CON	MMENTS:							
15.	DES	CRIPTION OF PLANNED DE	MOLITION OI	R RENOVAT	ION WORK	<b>(</b> :			
16.		CRIPTION OF WORK PRACT SSIONS OF ASBESTOS AT T					JSED TO	REMOVE A	ACM AND TO PREVENT
17.	WAS	STE TRANSPORTER(S)							
	A.	Transporter #1 name: Street/Rural Address: City:							
	В.	Contact:  Transporter #2 name:  Street/Dural Addresse						:	
		Street/Rural Address: City: Contact:			State:				

18.	WAS	TE DISPOSAL SITE(S): (any asbestos containing n	naterial)			
	A.	Landfill name:		DEP	permit #:	
		Street/Rural Address:				
		City:				
		Contact:		Telephone:		
	В.	Landfill name:				
		Street/Rural Address:				
		City:				
					-	
		Contact:		releptione.		
19.	AIR N	MONITORING FIRM(S)				
	A.	Company name/individual:				
		Street/Rural Address:				
		City:				
		Contact:		Telephone:		
	B.	Final clearance firm: (if different than 19A)				
		Street/Rural Address:				
		City:				
		Contact:		Telephone:		
		Final clearance firm was hired by (check one)				
		Other Explain				
20.		SAMPLE FIRM(S) (City of Philadelphia projects only				
	A.	PCM company name/individual:				
		Street/Rural Address:				
		City:	State:		Zip:	
		Contact:		Telephone:		
	B.	TEM company name:		Cert	ification #:	
		Street/Rural Address:				
		City:				
		Contact:		Telephone:		
21.	FOR	EMERGENCY RENOVATIONS:				
		of emergency (mm/dd/yy):	Hour of e	mergency:		☐ am ☐ pm
		ription of the sudden, unexpected event:	0 , <u></u>			
		, ,				
	-	anation of how the event caused unsafe conditions or	-		unreasonable	financial burden as
	a con	sequence of complying with the 10 working day notific	cation requiremer	nt:		

22.	FOR ORDERED DEMOLITIONS (attach copy of order):				
	Government agency that ordered:				
	Name of individual who ordered:	Title:			
	Date of order (mm/dd/yy): Da	ite ordered to begin (mm/dd/yy):			
23.	DESCRIPTION OF PROCEDURES TO BE FOLLOWED IN THE EVENT THAT UNEXPECTED ASBESTOS IS FOUND OR PREVIOUSLY NONFRIABLE ASBESTOS MATERIAL BECOMES CRUMBLED, PULVERIZED, OR REDUCED TO POWDER:				
0.4	DENINOVA VANIA GERTIFICATIONICA IOFNICEO				
24.	PENNSYLVANIA CERTIFICATIONS/LICENSES:	Contification #			
	Project designer:				
	Contractor (Individual):				
	Supervisor:				
	Contractor (Firm)	Certification #.			
25.	I HEREBY CERTIFY THAT AN INDIVIDUAL TRAINED IN THE PROWILL BE ON-SITE DURING THE DEMOLITION OR RENOVATION BEEN ACCOMPLISHED BY THIS PERSON WILL BE AVAILABLE I CERTIFY THAT ALL WORK WILL BE DONE IN ACCORDANCE AGENCY RULES AND REGULATIONS.  (Original Signature of Owner/Operator)	N AND EVIDENCE THAT THE REQ FOR INSPECTION DURING ALL W	UIRED TRAINING HAS ORKING HOURS, AND		
	Printed Name of Owner/Operator:	Title:			
26.	I HEREBY CERTIFY THAT THE FOREGOING STATEMENTS AND FORM ARE TRUE. THIS CERTIFICATION IS MADE SUBJECT RELATING TO UNSWORN FALSIFICATION TO AUTHORITIES.	THE INFORMATION CONTAINED I	N THIS NOTIFICATION		
	(Original Signature of Owner/Operator)		(Date)		
	Printed Name of Owner/Operator:	Title:			
	FOR OFFICIAL US	E ONLY			