

# CITY OF PHILADELPHIA DEPARTMENT OF PUBLIC HEALTH PUBLIC HEALTH SERVICES AIR MANAGEMENT SERVICES

Air Management Services 321 University Avenue Philadelphia PA 19104-4543 Phone: (215) 685-7572 FAX: (215) 685-7593

7/27/17

#### DUST CONTROL PERMIT APPLICATION FOR DEMOLITION

(Prepare all information completely in print or type in duplicate)
See Instructions for definitions

			See Inst	tructions for defi	nitions			
Function of Building to be Demolished:		:	Building Address (Street Address & ZIP Code):					Building Owner Tax ID:
Building Owner Mailing A		ş Address			E-Mail	E-Mail: Telephone:		
Demolition Contractor Mailing		Mailing A	iling Address			E-Mail:		Telephone:
Permit Contact Mailing A			Address				:	Telephone:
Size of Building:		1				Demolition Sch		
# of Floors	Height	feet	Area	square feet	Start Date:_	Comp	etion Date: _	
Description of Demol						ein and that th	e information	provided in this application
is true and correct to th				uug og ine uppiic	ли питеи пет	em una mai m	: туоттиноп	provided in inis appacation
Signature					_			
Name & Title								
Application No.	Plant ID		Health District	Census Tr	act	Fee Date Received		Date Received
Approved by		Date		Conforma	nce by		Date	

NOTE: In addition to obtaining a Dust Control Permit for Demolition, you may also be required to submit an Asbestos Abatement and Demolition / Renovation Form to AMS's Asbestos Control Unit, and the U.S. Environmental Protection Agency, even if no asbestos is present at the site of proposed demolition. See 40 C.F.R. Secs. 61.145(a), (b). Please contact the AMS Asbestos Control Unit at (215) 686-7576 or see the website below for more information. http://www.phila.gov/health/airmanagement/AsbestosControl.html

Page 1 of 3

## **General Work Practice Standards**

Please address how you will comply with the General Work Practice Standards of Air Management Regulation II, Section IX.C by answering the questions below. You must submit a Request for Alternative Dust Control Method Form for each proposed alternative method to the work practice standards specified in the regulation. If the problem will not involve a specified activity, check "Not applicable to this project".

1.	Any cutting, sawing, grinding, wrecking, smashing, or mechanically breaking of construction materials shall include the use of the following:  Grinders, saws, or other power tools equipped with Dust Collection /Extraction Systems, in accordance with manufacturer recommendations.  Adequately wetted construction materials or structure surfaces, weather permitting (e.g. > 32 Degrees Fahrenheit at source of dust emission).  Proposing an alternative method (attach Request for Alternative Dust Control Method Form).  Not applicable to this project.
2.	The requirements of Section IX.C.1.a. of this Regulation notwithstanding, dry abrasive blasting of exterior surfaces, building facades, and other surfaces open to the outdoor air is prohibited when the temperature at point of abrasive blasting is > 32 Degrees Fahrenheit. When the temperature at point of abrasive blasting is < 32 Degrees Fahrenheit, dry abrasive blasting of exterior surfaces, building facades, and other surfaces open to the outdoor air will be permitted only with the erection of a temporary enclosure, maintained under negative air pressure and equipped with a Dust Collection / Extraction System, around the immediate work area.  The contractor will comply with this requirement during this project.  Proposing an alternative method (attach Request for Alternative Dust Control Method Form).  Not applicable to this project.
3.	Debris generated from construction and demolition must be adequately wetted and covered before being transported from the site.  The contractor will comply with this requirement during this project. Proposing an alternative method (attach Request for Alternative Dust Control Method Form). Not applicable to this project.
4.	Construction materials that are stored on site must be adequately wetted and covered when possible to prevent dust emissions.  The contractor will comply with this requirement during this project.  Proposing an alternative method (attach Request for Alternative Dust Control Method Form).  Not applicable to this project.
5.	Roadways on the site, and all vehicle access points to the site, must be adequately wetted and swept of materials that will give rise to dust emissions.  The contractor will comply with this requirement during this project.  Proposing an alternative method (attach Request for Alternative Dust Control Method Form).  Not applicable to this project.
6.	Sufficient drainage must be provided to prevent the uncontrolled discharge of water or other liquid applied to the site for dust control.  The contractor will comply with this requirement during this project.  Proposing an alternative method (attach Request for Alternative Dust Control Method Form).  Not applicable to this project.

Page 2 of 3 7/27/17

## **Instructions**

#### DUST CONTROL PERMIT APPLICATION FOR DEMOLITION

This permit is issued for the demolition activities in the application.

- 1. A Dust Control Permit is required for the following demolition activities:
  - a. completely demolishing a building or structure that is more than three (3) stories, greater than forty (40) feet tall, or encompasses more than ten thousand (10,000) square feet; or
  - b. completely or partially demolishing any building or structure by implosion.
- 2. This dust control permit application must be submitted to and approved by AMS <u>prior to</u> the beginning the demolition.
- 3. Complete the application form and submit in duplicate along with the application fee payable to the "City of Philadelphia". The fee is \$430.
- 4. All demolition and dust control activities must meet the requirements of Air Management Regulation II, Section IX (<a href="http://www.phila.gov/health/pdfs/AMSRegulationI">http://www.phila.gov/health/pdfs/AMSRegulationI</a> II IIICombined 20160811.pdf)
- 5. All information in the application is available to the public. If you wish to keep some information confidential, please submit this information separately, stamped confidential, along with a letter requesting that it be kept confidential and justification for keeping it Confidential. AMS will review the request and determine if it can be kept confidential.
- 6. All submissions and correspondence should be directed to:

Source Registration Air Management Services 321 University Avenue Philadelphia, PA 19104-4543. Phone 215-685-7572

7. Definitions and Explanations:

*Tax ID No.*: This is the Federal Tax ID or Social Security Number. If the applicant has an Employer Identification number (EIN), this number must be used.

Function of the Building to be Demolished: The former function of the building or structure, such as school, apartment building, warehouse, etc.

Description of Demolition and Dust Control Measures: Describe the building or structure that will be demolished, the demolition methods, and summarize the methods to control dust emissions. Include any dust control methods that are not addressed in

NOTE: In addition to obtaining a Dust Control Permit for Demolition, you may also be required to submit an Asbestos Abatement and Demolition / Renovation Form to AMS's Asbestos Control Unit, and the U.S. Environmental Protection Agency, even if no asbestos is present at the site of proposed demolition. See 40 C.F.R. Secs. 61.145(a), (b). Please contact the AMS Asbestos Control Unit at (215) 686-7576 or see the website below for more information. http://www.phila.gov/health/airmanagement/AsbestosControl.html

Page **3** of **3**