DUST Mitigation Plan FORM

<u>September 23, 2009*</u>

<u>It is not necessary to file this document with DEP</u> <u>however, it must be accessible to inspectors.</u> <u>The responsible party shall be liable for the accuracy of the document and compliance with</u> <u>all applicable rules in 15 RCNY Chapter 13.</u>

I General Introduction

All persons constructing or operating a large article, machine, device, equipment, such as a rock crusher, or other contrivance or facility capable of causing or permitting emission of dust into the atmosphere at a construction site shall keep on site a document detailing such equipment. Information provided on this document shall include the ownership, location, design, make and model, operation, i.e. how does it operate, as well as any other pertinent information requested by the Department. In addition, the measures utilized to reduce dust emissions resulting from the use of these items as set forth in 15 RCNY 13-01 *et seq.* shall be clearly outlined. This document shall be attached as an addendum sheet to the Noise Mitigation Plan prepared pursuant to Section 24-220 of the Noise Code.

II <u>Contact Information</u>

Name of Responsible Party as defined in 15 RCNY §28-109 _____

Work Site Location with Borough (BLOCK/LOT/Address)_____

Contact Phone Number of Responsible Party_____

II Specialized Equipment

- 1. Common or Brand Name_____
- 2. Make_
- 3. Model
- 4. Type (i.e. rock crusher)
- 5. Owner_
- 6. Lease YES NO
- 7. Rental YES NO
- 8. Describe Use on Site

9. Dust Control Measures Used with Equipment

III Additional Dust Control Measures that will be employed at site

Wetting

Describe the process i.e. handheld hoses; wheel wash station; automated sprinkler system

Appropriate Spraying Methods

Trucks Covered

YES

NO

Adequate and continuous supply of water delivered to the construction site under proper pressure and distributed by a hose system and terminating in suitable water sprays or jets.

Portable hand water sprinklers or hose sprinklers are acceptable means of wetting for dust control.

Suitable drainage means shall be provided for the removal of water and sludge which drains from the operation.

Prior to the commencement of demolition activities, all exterior surfaces of a building up to six stories in height shall be wetted.

All construction material shall be sufficiently wetted to prevent dust from becoming airborne before loading into trucks.

Wetting shall be used to control dust where drilling, grinding, or other similar construction activities occur.

Sprinklers or other effective means shall be provided to control dust produced at dumps, conveyors, chutes, and other transfer points.

Soil or debris piles shall be moistened if dust is being emitted from the piles due to prevailing winds and not from a momentary gust.

Where the demolition or renovation of any building or other structure is being performed by hand, debris, bricks, and other material shall be removed by means of chutes, by means of buckets or hoists.

During sandblasting or other similar operations, installation and use of hoods, fans and dust collectors to enclose and vent shall be used.

Earth moving equipment or erosion is required daily when there is removal of earth or other material from paved roads.

Dust and debris from the demolition operations shall be removed daily from the adjacent streets, sidewalks and alleys.

*Use latest version of the plan which can be found on the DEP Website at <u>www.nyc.gov/dep/html/airnoise.html</u>.

Ι	of the	hereby certify the information contained
(Name of Responsible Party)) (Company)	in the form is true and accurate.

Signature

Date

NOTARY PUBLIC