

Indoor Clean-up Activities Scope of Work

Application: These procedures apply to the clean-up of minimal dust accumulations (light coating). Cleaning shall include HEPA- vacuuming and wet-wiping. If a visual inspection indicates the presence of large debris accumulations from the collapse of the WTC, then these procedures shall not be applicable. *In those cases where debris is found follow*

1. All work shall be performed by a NYS DOL licensed contractor with NYS DOL- and NYC DEP- certified workers. The clean-up activities must be performed in the presence of an authorized individual/occupant who shall be responsible for personal belongings.
2. A third party air monitoring firm shall perform air sampling after the clean up activities. The person who conducts sampling shall possess a valid NYS DOL certificate.
3. Individuals performing clean up activities are not required to wear personal protective equipment or respirators. *Other language*
4. All surfaces shall be wet wiped/HEPA vacuumed. An encapsulating agent shall not be applied. Surfaces include but are not limited to walls, floors, ceilings, ledges, trims, furnishings, appliances, equipment, etc.

Carpets, curtains, upholstery, and other materials that cannot be cleaned by wet wiping shall be HEPA vacuumed two times. Dry sweeping is prohibited. Plants shall be cleaned by rinsing leaves with water. Paperwork and books shall be HEPA vacuumed.

The exterior of air condition units shall be wet wiped/HEPA vacuumed. The air condition units shall then be pulled into the interior space where the grills and unit shall be HEPA vacuumed and wet wiped.

5. A thorough visual inspection shall verify the absence of visible dust accumulations. Additional clean-up procedures shall be performed where visible dust is observed. Air sampling shall be performed after the area is free of dust accumulations.
6. Personal air monitoring shall be performed in accordance with USDOL OSHA requirements. In addition, personal air monitoring shall be performed on a minimum of one worker per shift during the clean up activities for the first ten (10) units. These results shall be submitted to the USEPA for review and shall include at a minimum the date and hours of sampling, name of the worker, his/her NYCDEP asbestos certification number, and specific description of activities in the unit during the sampling.

only the front cover should be removed & HEPA vac.

*Check
6 Bldg del
if they del
out on EY line*

Indoor Clean-up Activities Scope of Work

*UNOCCUPIED
UNCLEARED*

Application: A visual inspection was performed and visible accumulations of debris from the collapse of the WTC was identified.

1. All work shall be performed by a NYSDOL licensed contractor with NYSDOL- and NYC DEP- certified workers.
2. An ACP-7 form asbestos project notification form shall be submitted directly to the NYCDEP Asbestos Control Program prior to the start of work. NYS DOL notification shall be submitted.
3. A third party air monitoring firm shall perform air sampling. The person who conducts sampling shall possess a valid NYS DOL certificate.
4. At least one asbestos supervisor shall be present at each work place (work place is defined in Title 14, Chapter 1 RCNY as the work area and the decontamination enclosure system).
5. Personal protective equipment including disposable clothing, gloves, and respirators in accordance with OSHA rules and regulations.
6. Warning signs shall be posted at the approach to the work area.
7. A worker decontamination enclosure system shall be installed at the entrance to the work area. A remote decontamination enclosure system shall be considered when appropriate i.e. inability to comply with the provision due to space limitation or other agency rules, such as for compliance with NYCFD egress requirements.
8. HVAC systems shall be shut down and locked out or isolated locally.
9. Isolation barriers shall be installed with two layers of 6-mil polyethylene sheeting and sealed with tape.
10. Negative pressure ventilation equipment shall be installed for and operated during all clean-up activities. Equipment shall run continuously until clearance air monitoring. A minimum of one air change every 30 minutes shall be provided. When ducting to the outside is not possible, a second negative pressure ventilation unit compatible with the primary unit capacity may be connected in series.
11. All debris shall be misted and bagged directly. Accumulation of water is prohibited. Water misting shall be sufficient to wet the material without water accumulations. After the removal of debris accumulations all surfaces shall be wet wiped and HEPA

vacuumed. An encapsulating agent shall not be applied. Once all surfaces have been wet wiped and HEPA vacuumed a second cleaning shall be performed. Surfaces include but are not limited to walls, floors, ceilings, ledges, trims and furnishings.

Surfaces that may not be wiped shall be HEPA vacuumed three times or disposed as ACM waste. Disposal of material may not occur without prior authorization by the building owner and/or space occupant.

12. A thorough visual inspection shall verify the absence of visible dust accumulations.
13. After successful clearance air monitoring isolation barriers shall be removed in conjunction with the use of a HEPA vacuum.
14. All work shall be in compliance with all other applicable requirements of Title 15, Chapter 1 of the Rules of the City of New York and New York Industrial Code Rule 56. Transportation and disposal of generated waste shall be in compliance with all applicable rules and regulations.