

C. Qualifications

Proof of qualifications must be presented upon request, including qualifications for wipe sampling, personal monitoring and HVAC evaluations.

Project Monitors

The Project Monitors must possess valid NYS Asbestos Project Monitor certificates. The Project Monitors must have served as a third party project monitor on at least 20 asbestos abatement projects. Project Monitor must have performed final clearance inspections on at least 50 asbestos abatement projects. The Project Monitor must have access to translation services to schedule pre-cleaning unit inspections with residents.

Technicians

Air monitoring technicians must possess valid NYS Asbestos Project Sampling Technician (APST) certificates. Technicians must have performed air sampling for at least 6 months.

ALL analytes and methods should be listed here

Sampling Parameters

1. Asbestos
2. Total Metals
3. Mercury

Methods

NIOSH Methods 7400 & 7402
EPA Method SW-846 6010B
EPA Method SW-846 7471A

D. Specifications

Clean-up activities shall be scheduled for 20 units per day. Air sampling shall be scheduled and completed in these units within 24 hours of successful visual inspection by the Project Monitor. Air sampling shall also be provided at 10 to 20 units where clean-up activities are not scheduled. Sufficient personnel shall be available for project monitoring and sampling.

The contractor shall have available sufficient quantities of sampling equipment to provide the amount and type of samples required for this project. At a minimum the following equipment is required: air-sampling pumps with **maximum** flow rate capacities of 15 liters per minute, tripods, rotometers, sample cassettes with mixed cellulose ester filters having pore size of 0.8um.

The Monitoring Contractor shall prepare a Health and Safety Plan (HASP) in accordance with 29 CFR 1910.1001 and 29 CFR 1926.58. All personnel involved in residential cleaning and monitoring activities shall follow the Health and Safety Plan (HASP) prepared by their employer. EPA shall be provided with a copy of the employer HASP prior to the start of work.

The Project Monitor shall attend a kick off meeting prior to commencement of sampling activities. At this time, the Contractor shall, but not be limited to, participate in scope of work discussions, sampling logistics, obtain resources for residential information provided by EPA and DEP, and demonstrate data acquisition procedures and software.