

DEPARTMENT OF ENVIRONMENTAL PROTECTION

ACTIVITIES

- Initial Response and Assessment
- Coordination with OEM, EPA, DOS & DOH
 - for clean-up activities of streets, sidewalks & common areas
 - to determine street openings after assessment of monitoring results

- Participated in daily meetings with EPA, NYS DOH, NYSDEC and other City agencies to discuss clean-up activities and air sampling results.
- Developed and distributed advisories
 - Building sites
 - Community Assistance Desk
 - Real Estate Board
- Telephone assistance to building owners, tenants, contractors, and consultants 12 hours/ day for 2 months and ongoing

- Press release to contact DEP 24-hour HELP Center with re-occupancy concerns.
- Staff responded to sites, performed inspections, and recommended actions.
- Site inspections & Building Surveys.
- Review of scopes of work for clean-up of ACM and processing of emergency notifications. Inspections and follow-up inspections were performed at all these sites.

- Review of sampling data submitted by building owners & ongoing. The results are

Bulk samples collected 1,478

Positive Bulk Samples 105 (greater than 1%)

Air Samples collected

Phase Contrast Microscopy(PCM)	74,459
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Positive PCM sample results	761
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Transmission Electron Microscopy(TEM)	35,438
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Positive TEM sample results	105
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AIR SAMPLING -ASBESTOS

Background

- One sample in each of the five boroughs
- 9/14 to 10/12
- 408 samples (PCM)
- All the sample results are below std

Re-occupancy std 0.01f/cc or 70 s/mm²

AIR SAMPLING -ASBESTOS

Around Ground Zero

- 8 hour air sample in front of SHS,PS 89, 100 Trinity Place and PS 234
- 10/4 to 10/18 60 samples (PCM)
- 10/19 – ongoing (TEM) 440 samples (2/6/02)
- All the sample results are below std.

Re-occupancy std 0.01f/cc or 70 s/mm²

AIR SAMPLING RESULTS

SUMMARY

- 3060 samples collected from network of stations around ground zero 2980
- 506 samples collected in front of 4 schools
- 328 samples collected from outer boroughs
- Total number of samples 3888
- Only 9 (0.2%) samples were greater than the std

as of 2/6/02