

**U.S. Environmental Protection Agency (www.epa.gov)
Air / Bulk / Wipe / Water Sampling Situation Report
Friday, November 16, 2001**

Fixed Ambient Air Sampling Locations (Asbestos)

- NYC / ER (Nov 12, 1200 - 2359 hrs)
 - All 20 samples analyzed were below the TEM AHER A standard.
- NYC / ER (Nov 13, 0001 - 1200 hrs)
 - All 20 samples analyzed were below the TEM AHER A standard.
- NYC / ER (Nov 13, 1200 - 2359 hrs)
 - All 20 samples analyzed were below the TEM AHER A standard.
- NJ / ER (Nov 12)
 - All 5 samples analyzed (including duplicate) were below the TEM AHER A standard.

Landfill Ambient Air Sampling Locations

- Fresh Kills (Nov 12, 1855 - Nov 13, 0747) - Asbestos
 - All 19 samples analyzed were below the TEM AHER A standard.
- ~~Fresh Kills (Nov 13, 0630 - 1937) - Asbestos~~
 - ~~2 of 19 samples analyzed was above the TEM AHER A standard~~
 - Exceedance of the TEM AHERA standard occurred at indoor "Wash" Location #12A (72 S/mm²) and "Barge" Location #13 (97.78 S/mm²).
- Fresh Kills (Nov 13, 1900 - Nov 14, 0750) - Asbestos
 - All 19 samples analyzed were below the TEM AHER A standard.

Ambient Air Sampling Locations

- NYC / ER (Nov 9) - Particulate Monitoring (PM_{2.5})
 - Pace University (Site 1) - 24-hr average concentration for this period was **9.77 ug/m³**.
 - Manhattan Boro Community College (Site 2) - 24-hour average concentration for this period was **10.54 ug/m³**.
 - Coast Guard Building - Battery Park (Site 3) - 24-hour average concentration for this period was **8.08ug/m³**.
 - All readings below the National Ambient Air Quality Standard for PM_{2.5} (65 ug/m³).

- NYC / ER (Nov 10) - Particulate Monitoring (PM_{2.5})
 - Pace University (Site 1) - 24-hr average concentration for this period was **16.63 ug/m³**.
 - Manhattan Boro Community College (Site 2) - 24-hour average concentration for this period was **8.18 ug/m³**.
 - Coast Guard Building - Battery Park (Site 3) - 24-hour average concentration for this period was **13.47 ug/m³**.
 - All readings below the National Ambient Air Quality Standard for PM_{2.5} (65 ug/m³).
- NYC / ER (Nov 13) - Particulate Monitoring (PM_{2.5})
 - Pace University (Site 1) - 24-hr average concentration for this period was **17.20 ug/m³**.
 - Manhattan Boro Community College (Site 2) - 24-hour average concentration for this period was **16.52 ug/m³**.
 - Coast Guard Building - Battery Park (Site 3) - 24-hour average concentration for this period was **11.63ug/m³**.
 - All readings below the National Ambient Air Quality Standard for PM_{2.5} (65 ug/m³).
- NYC / ER (Nov 10) - Asbestos Monitoring (Particulate Monitoring Stations)
 - One additional monitoring site (Bronx) included with results for November 11.
 - The one sample was below the TEM AHERA standard.
- NYC / ER (Nov 11) - Asbestos Monitoring (Particulate Monitoring Stations)
 - Monitoring sites include:
 - Pace University (Site 1)
 - Manhattan Boro Community College (Site 2)
 - Coast Guard Building: Battery Park (Site 3)
 - Public School 154: 333 East 135th St, Bronx (Site 5)
 - Intermediate School 143: 511 West 182nd St., Manhattan (Site 6)
 - Public School 274: 800 Bushwick Ave., Brooklyn (Site 7)
 - Public School 44: 80 Maple Parkway, Staten Island (Site 8)
 - Public School 199: 3290 - 48th Ave., Queens (Site 9)
 - During this period a total of 5 samples were collected from these monitoring sites.
 - All of the samples were below the TEM AHERA standard.
 - **Note:** Data not received for two locations (Queens and Staten Island).