



U.S. Environmental Protection Agency

EPA Newsroom

Home | Recent Additions | Contact Us Search: Advanced Search

EPA Newsroom

- Browse EPA Topics
- Laws & Regulations
- Where You Live
- Information Sources
- Educational Resources
- About EPA
- Programs
- Business Opportunities
- Jobs
- Recursos en Español

For **KIDS**

**EPA Monitoring Site:
Northern Median strip of Vesey and West St.**

Asbestos Air Monitoring Data

This table shows how much asbestos EPA measured in the air at this site, on the dates and times shown. Daily summaries of this data and how it compares to the level of concern for public health are provided on the [EPA home page](#).

EPA can measure asbestos in several ways. For these data tables, EPA is providing measurements in terms of the number of asbestos structures found per square millimeter within our air monitors (structures can include single, overlapping, and bundles of asbestos fibers). The level of concern for asbestos is based on continuous exposure to more than 70 structures per square millimeter for an extended period. **Because cleanup efforts will reduce asbestos levels dramatically over the next several weeks, EPA does not expect people exposed to this amount of asbestos to have increased risks of health problems.**

Date	Time	Measurement (structures/square millimeter)
9/30/2001	12:01 a.m. to 12:00 p.m.	14.8
9/29/2001	12:00 p.m. to 12:00 a.m.	44.5
9/29/2001	12:01 a.m. to 12:00 p.m.	Not detected
9/28/2001	12:00 p.m. to 12:00 a.m.	Not detected
9/28/2001	12:00 p.m. to 12:00 a.m.	29.6
9/27/2001	12:01 a.m. to 12:00 p.m.	14.8
9/27/2001	12:01 p.m. to 12:00 a.m.	29.64
9/26/2001	12:01 a.m. to 12:00 p.m.	29.64
9/26/2001	12:01 p.m. to 12:00 a.m.	118.5*
9/25/2001	12:01 a.m. to 12:00 p.m.	Not detected
9/24/2001	2:00 p.m. to 7:00 p.m.	Not detected
9/24/2001	2:00 a.m. to 2:00 p.m.	Not detected
9/23/2001	2:00 p.m. to 2:00 a.m.	Not detected

9/22/2001	4:00 a.m. to 4:00 p.m.	14.8
9/21/2001 DUP	10:00 a.m. to 3:00 p.m.	Not detected
9/21/2001	10:00 a.m. to 3:00 p.m.	Not detected
9/20/2001	2:00 a.m. to 10:00 a.m.	Not detected
9/18/2001DUP	8:00 a.m. to 8 p.m.	Not detected
9/18/2001	8:00 a.m. to 8 p.m.	Not detected
9/17/2001DUP	8:00 p.m. to 8:00 a.m.	Not detected
9/17/2001	8:00 p.m. to 8:00 a.m.	26.7
9/16/2001	8:00 p.m. to 8:00 a.m.	68.6
9/15/2001	8:00 p.m. to 8:00 a.m.	24**
9/14/2001	8:00 p.m. 8:00 a.m.	16**

* This reading exceeds the EPA level of concern. It may not indicate increased risk, however, because these are "snapshots," rather than long-term exposure measurements. Weather and recovery activities at the World Trade Center can cause temporary variations in asbestos levels that affect these snapshots.

**Best estimate: no flow information available

DUP - indicates that more than one sample was taken at a particular time; all values are reported.

There may be gaps in daily readings because of relocated construction equipment and variations in sampling locations.

For more information about asbestos, see the [fact sheet](#) from the Department of Health and Human Services' Web site.

[Home](#) | [About EPA](#) | [EPA Newsroom](#) | [FAQs](#) | [Privacy and Security Notice](#) | [Contact Us](#)

EPA Newsroom | FAQs

This page originally created: Wednesday, September 26, 2001

[EPA Home](#) | [Privacy and Security Notice](#) | [Contact Us](#)
 Last Updated: Tuesday, October 02, 2001 18:57:13
 URL: <http://www.epa.gov/air/nyc/mon-f.htm>