

09/22/01 14:32 FAX 212 337 2371

USDOL OSHA

007

**9/18 WTC OSHA ASBESTOS SAMPLING DATA**

**Permissible exposure Limit (PEL) : 0.1 fiber/cubic centimeter as an 8-hr time weighted average**  
**Excursion limit: 1 fiber/cubic centimeter over a 30- minute period.**

| <u>Area</u>  | <u>Geographical Location</u>  | <u>Sample Type</u> | <u>Actual f/cc</u> | <u>TWA f/cc</u> | <u>TEM f/cc</u> |
|--------------|-------------------------------|--------------------|--------------------|-----------------|-----------------|
| A2-B3        | West-Vesey-Albany-Gr'wich     | Personal           | 0.027              | 0.017           | none            |
| A2-B3        | West-Vesey-Albany-Gr'wich     | P                  | 0.021              | 0.014           | none            |
| B4           | B'way-Morris                  | P                  | 0.012              | 0.006           | none            |
| A2-B2        | WB'way-Murray-West            | P                  | 0.040              | 0.027           | none            |
| B2C2<br>B3C3 | WB'way-Barclay-Church-William | P                  | 0.041              | 0.022           | none            |
| B1-B3        | Church-Thomas-B'way-Cortland  | P                  | 0.031              | 0.017           | none            |
| C4           | New-Beaver                    | Area               | <0.005             | <0.003          | none            |
| B3           | B'way-Rector-Wall-Church      | A                  | 0.019              | 0.011           | none            |
| A2           | Light Post@West-Barclay       | A                  | 0.034              | 0.021           | none            |
| A2           | Bldg 4-WFC Annex-Food Ct.     | A                  | 0.069              | 0.035           | none            |
| A2           | Bldg 4-WFC Annex-Food Ct.     | A                  | 0.027              | 0.018           | none            |

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|    |                               |   |       |       |      |
|----|-------------------------------|---|-------|-------|------|
| A2 | WFC4-foot<br>bridge-Boat Area | A | 0.012 | 0.006 | none |
| A2 | West-Vesey-<br>AMX Bldg.      | A | 0.014 | 0.006 | none |
| B2 | Church-Vesey                  | A | 0.023 | 0.003 | none |
| B2 | SWCorner 90<br>Church         | A | 0.015 | 0.003 | none |
| A1 | NECorner PS89                 | A | 0.012 | 0.003 | none |
| B2 | Church-Vesey                  | A | 0.015 | 0.003 | none |
| B2 | 90 Church                     | A | 0.017 | 0.004 | none |

### SUMMARY

| Zone               | # Air Samples | # Bulk<br>Samples | Actual Levels<br>(f/cc) |
|--------------------|---------------|-------------------|-------------------------|
| Hot                | 9             | 0                 | 0.004-0.027             |
| Warm               | 5             | 0                 | 0.003-0.017             |
| Financial District | 4             | 0                 | <0.003-0.027            |
| Total              | 18            | 0                 |                         |