



*Customer-Focused Solutions*

1430 Broadway, 10th Fl. New York, New York 10018  
Phone: (212) 221-7822 - Fax: (212) 221-7840

**Airborne Asbestos Fiber Analysis**  
**by Transmission Electron Microscopy**

Client Lower Manhattan Development Corporation  
Address One Liberty Plaza, 20th Floor  
New York, NY 10006  
Collected By K.DaRocha/ N. Agahan  
Collected 2/2/2005  
Rotometer Standard

Job Number 46600-0000-00001  
Date Received 2/2/2005  
Date Analyzed 2/2/2005  
Job Location 130 Liberty Street

| Lab ID<br>Field ID             | Sample Location                     | Start/<br>Stop | Flow | Volume<br>(liters) | Asbestos<br>Type(s) | Asbestos<br>Structures |       | Non-<br>Asbestos | Analytical<br>Sensitivity<br>(AS/cc) | Asbestos<br>Concentration<br>(AS/cc) | Asbestos<br>Concentration<br>(AS/mm2) |
|--------------------------------|-------------------------------------|----------------|------|--------------------|---------------------|------------------------|-------|------------------|--------------------------------------|--------------------------------------|---------------------------------------|
|                                |                                     |                |      |                    |                     | ≥ .5mm<br><5mm         | ≥ 5mm |                  |                                      |                                      |                                       |
| 030502682-0001<br>T-020205-134 | WASHINGTON STREET/<br>ALBANY STREET | 00:01<br>08:01 | 4    | 1896               | None Detected       | 0                      | 0     | 0                | 0.0042                               | <0.0042                              | <21.00                                |
| 030502682-0002<br>T-020205-135 | ALBANY STREET/<br>GREENWICH STREET  | 00:05<br>08:03 | 4    | 1912               | None Detected       | 0                      | 0     | 0                | 0.0042                               | <0.0042                              | <21.00                                |
| 030502682-0003<br>T-020205-136 | GREENWICH STREET                    | 00:08<br>08:07 | 4    | 1868               | Chrysotile          | 1                      | 0     | 1                | 0.0043                               | 0.0043                               | 21.00                                 |
| 030502682-0004<br>T-020205-137 | GREENWICH STREET/<br>LIBERTY STREET | 00:12<br>08:10 | 4    | 1912               | None Detected       | 0                      | 0     | 0                | 0.0042                               | <0.0042                              | <21.00                                |
| 030502682-0005<br>T-020205-138 | WASHINGTON STREET/<br>CEDAR STREET  | 00:16<br>08:15 | 4    | 1916               | None Detected       | 0                      | 0     | 1                | 0.0042                               | <0.0042                              | <21.00                                |

Samples analyzed by EMSL Analytical, Inc.; NY ELAP ID# 10872 and 11506

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**by Transmission Electron Microscopy**

Client Lower Manhattan Development Corporation  
Address One Liberty Plaza, 20th Floor  
New York, NY 10006  
Collected By N. Agahan  
Collected 2/2/2005  
Rotometer Standard

Job Number 46600-0000-00001  
Date Received 2/2/2005  
Date Analyzed 2/2/2005  
Date Analyzed 130 Liberty Street

| Lab ID<br>Field ID | Sample Location                     | Start/<br>Stop | Flow | Volume<br>(liters) | Asbestos<br>Type(s) | Asbestos<br>Structures |       | Non-<br>Asbestos | Analytical<br>Sensitivity<br>(AS/cc) | Asbestos<br>Concentration<br>(AS/cc) | Asbestos<br>Concentration<br>(AS/mm2) |
|--------------------|-------------------------------------|----------------|------|--------------------|---------------------|------------------------|-------|------------------|--------------------------------------|--------------------------------------|---------------------------------------|
|                    |                                     |                |      |                    |                     | ≥ .5mm<br><5mm         | ≥ 5mm |                  |                                      |                                      |                                       |
| 030502684-0001     | WASHINGTON STREET/<br>ALBANY STREET | 08:01<br>16:02 | 4    | 1924               | None Detected       | 0                      | 0     | 0                | 0.0042                               | <0.0042                              | <21.00                                |
| T-020205-140       |                                     |                |      |                    |                     |                        |       |                  |                                      |                                      |                                       |
| 030502684-0002     | ALBANY STREET/<br>GREENWICH STREET  | 08:03<br>16:05 | 4    | 1928               | None Detected       | 0                      | 0     | 0                | 0.0042                               | <0.0042                              | <21.00                                |
| T-020205-141       |                                     |                |      |                    |                     |                        |       |                  |                                      |                                      |                                       |
| 030502684-0003     | GREENWICH STREET                    | 08:08<br>16:08 | 4    | 1920               | None Detected       | 0                      | 0     | 0                | 0.0042                               | <0.0042                              | <21.00                                |
| T-020205-142       |                                     |                |      |                    |                     |                        |       |                  |                                      |                                      |                                       |
| 030502684-0004     | GREENWICH STREET/<br>LIBERTY STREET | 08:11<br>16:13 | 4    | 1928               | None Detected       | 0                      | 0     | 0                | 0.0042                               | <0.0042                              | <21.00                                |
| T-020205-143       |                                     |                |      |                    |                     |                        |       |                  |                                      |                                      |                                       |
| 030502684-0005     | WASHINGTON STREET/<br>CEDAR STREET  | 08:15<br>16:15 | 4    | 1920               | None Detected       | 0                      | 0     | 0                | 0.0042                               | <0.0042                              | <21.00                                |
| T-020205-144       |                                     |                |      |                    |                     |                        |       |                  |                                      |                                      |                                       |

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Address One Liberty Plaza, 20th Floor  
New York, NY 10006  
Collected By K.DaRocha  
Collected 2/2/2005  
Rotometer Standard

Job Number 46600-0000-00001  
Date Received 2/3/2005  
Date Analyzed 2/3/2005  
Date Analyzed 130 Liberty Street

| Lab ID<br>Field ID | Sample Location                     | Start/<br>Stop | Flow | Volume<br>(liters) | Asbestos<br>Type(s) | Asbestos<br>Structures |       | Non-<br>Asbestos | Analytical<br>Sensitivity<br>(AS/cc) | Asbestos<br>Concentration<br>(AS/cc) | Asbestos<br>Concentration<br>(AS/mm2) |
|--------------------|-------------------------------------|----------------|------|--------------------|---------------------|------------------------|-------|------------------|--------------------------------------|--------------------------------------|---------------------------------------|
|                    |                                     |                |      |                    |                     | ≥ .5mm<br><5mm         | ≥ 5mm |                  |                                      |                                      |                                       |
| 030502754-0001     | WASHINGTON STREET/<br>ALBANY STREET | 16:02<br>00:05 | 4    | 1892               | None Detected       | 0                      | 0     | 1                | 0.0042                               | <0.0042                              | <21.00                                |
| T-020205-146       |                                     |                |      |                    |                     |                        |       |                  |                                      |                                      |                                       |
| 030502754-0002     | ALBANY STREET/<br>GREENWICH STREET  | 16:05<br>00:04 | 4    | 1868               | None Detected       | 0                      | 0     | 0                | 0.0043                               | <0.0043                              | <21.00                                |
| T-020205-147       |                                     |                |      |                    |                     |                        |       |                  |                                      |                                      |                                       |
| 030502754-0003     | GREENWICH STREET                    | 16:08<br>00:08 | 4    | 1872               | None Detected       | 0                      | 0     | 3                | 0.0043                               | <0.0043                              | <21.00                                |
| T-020205-148       |                                     |                |      |                    |                     |                        |       |                  |                                      |                                      |                                       |
| 030502754-0004     | GREENWICH STREET/<br>LIBERTY STREET | 16:13<br>00:11 | 4    | 1888               | None Detected       | 0                      | 0     | 0                | 0.0042                               | <0.0042                              | <21.00                                |
| T-020205-149       |                                     |                |      |                    |                     |                        |       |                  |                                      |                                      |                                       |
| 030502754-0005     | WASHINGTON STREET/<br>CEDAR STREET  | 16:15<br>00:15 | 4    | 1920               | None Detected       | 0                      | 0     | 2                | 0.0042                               | <0.0042                              | <21.00                                |
| T-020205-150       |                                     |                |      |                    |                     |                        |       |                  |                                      |                                      |                                       |

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