

## TEM Asbestos (air) Count Sheet

|                                |         |                                          |                         |
|--------------------------------|---------|------------------------------------------|-------------------------|
| <b><u>Client Name:</u></b>     | NYC BOE | <b><u>Volume (liters):</u></b>           | 1800                    |
| <b><u>Lab Group #:</u></b>     | 7300    | <b><u>Filter Type / Filter Area:</u></b> | MCE 385 mm <sup>2</sup> |
| <b><u>Lab Sample #:</u></b>    | 14      | <b><u>Grid Opening Size:</u></b>         | 0.01124                 |
| <b><u>Client Sample #:</u></b> | 14      | <b><u>Area Examined:</u></b>             | 0.04496 mm <sup>2</sup> |
| <b><u>GRID BOX:</u></b>        | 999     | <b><u>Magnification:</u></b>             | 20,000                  |
| <b><u>GRID ID:</u></b>         | 900     | <b><u>Accelerating Voltage:</u></b>      | 100 KeV                 |
| <b><u># Grid Openings:</u></b> | 4       | <b><u>Analysis Date:</u></b>             | 4/2/02                  |

*[Handwritten signature]*

MARK PEYSAKHOV

[illegible]

Struct =  $> 0.5\mu$   $> 5:1$  Aspect Ratio

√ = Positive diffraction pattern properties conforming to laboratory identification criteria observed

✓ = EDS spectrum conforming to laboratory identification criteria observed

F = Single Fiber

B = Bundle (<3 fibers <1 fiber diameter apart)

C = Cluster (>3 Intersections)

**M = Matrix**

NSD = No Structures Detected

**Grid acceptance:**

<50% undissolved filter, overlapped or folded  
<10% particulate coverage >50% coverage at  
least 20 unfolded or overlapped grid squares <5%  
holes or opaque areas

## AMPHIBOLES

Amosite  
Crocidolite  
Anthophyllite  
Tremolite  
Actinolite

### Totals

|                | F | B | C | M | >5μ |
|----------------|---|---|---|---|-----|
| Chrysotile     |   |   |   |   |     |
| Amphibole      |   |   |   |   |     |
| Ambiguous      |   |   |   |   |     |
| Non-Asbestos   |   |   |   |   |     |
| Non-Identified |   |   |   |   |     |

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SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008