

# TEM Asbestos (air) Count Sheet

|                         |         |                                   |                         |
|-------------------------|---------|-----------------------------------|-------------------------|
| <b>Client Name:</b>     | NYC BOE | <b>Volume (liters):</b>           | 1936                    |
| <b>Lab Group #:</b>     | 8760    | <b>Filter Type / Filter Area:</b> | MCE 385 mm <sup>2</sup> |
| <b>Lab Sample #:</b>    | 20      | <b>Grid Opening Size:</b>         | 0.01124                 |
| <b>Client Sample #:</b> | 20      | <b>Area Examined:</b>             | 0.04496 mm <sup>2</sup> |
| <b>GRID BOX:</b>        | 1371    | <b>Magnification:</b>             | 20,000                  |
| <b>GRID ID:</b>         | 3248    | <b>Accelerating Voltage:</b>      | 100 KeV                 |
| <b># Grid Openings:</b> | 4       | <b>Analysis Date:</b>             | 8/25/02                 |

Analysis Performed By: RIP

ROMAN PEYSAKHOV

| GO  | Structure No | Structure Type |   |   |   | Length          |       | ID of Structure N or √ |           |        |          | EDS (Nonadb Elements) |
|-----|--------------|----------------|---|---|---|-----------------|-------|------------------------|-----------|--------|----------|-----------------------|
|     |              | F              | B | C | M | >=0.5 μ<br><5 μ | >=5 μ | Chrys                  | Amphibole | Nonasb | Ambig/ND |                       |
| 31  | 152          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 32  | 153          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 33  | 154          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 34  | 155          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 35  | 156          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 36  | 157          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 37  | 158          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 38  | 159          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 39  | 160          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 40  | 161          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 41  | 162          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 42  | 163          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 43  | 164          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 44  | 165          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 45  | 166          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 46  | 167          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 47  | 168          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 48  | 169          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 49  | 170          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 50  | 171          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 51  | 172          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 52  | 173          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 53  | 174          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 54  | 175          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 55  | 176          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 56  | 177          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 57  | 178          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 58  | 179          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 59  | 180          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 60  | 181          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 61  | 182          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 62  | 183          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 63  | 184          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 64  | 185          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 65  | 186          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 66  | 187          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 67  | 188          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 68  | 189          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 69  | 190          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 70  | 191          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 71  | 192          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 72  | 193          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 73  | 194          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 74  | 195          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 75  | 196          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 76  | 197          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 77  | 198          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 78  | 199          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 79  | 200          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 80  | 201          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 81  | 202          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 82  | 203          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 83  | 204          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 84  | 205          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 85  | 206          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 86  | 207          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 87  | 208          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 88  | 209          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 89  | 210          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 90  | 211          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 91  | 212          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 92  | 213          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 93  | 214          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 94  | 215          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 95  | 216          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 96  | 217          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 97  | 218          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 98  | 219          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 99  | 220          |                |   |   |   |                 |       |                        |           |        |          |                       |
| 100 | 221          |                |   |   |   |                 |       |                        |           |        |          |                       |

Struct = &gt; 0.5 μ &gt; 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 (&lt;3 fibers &lt;1 fiber diameter apart)

C = Cluster (&gt;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 | >5 μ |
|----------------|---|---|---|---|------|
| Chrysotile     |   |   |   |   |      |
| Amphibole      |   |   |   |   |      |
| Ambiguous      |   |   |   |   |      |
| Non-Asbestos   |   |   |   |   |      |
| Non-Identified |   |   |   |   |      |

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SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008