NYC 9/11 Public Portal Document

# TEM Asbestos (air) Count Sheet

| | | | |
|---|---|---|---|
| Client: | NYC BOE | Volume (liters): | 1928 |
| Lab C: | 5970 | Filter Type / Filter Area: | MCE 385 mm² |
| Lab Sa: #: | 18 | Grid Opening Size: | 0.01124 |
| Client: e #: | 18 | Area Examined: | 0.04496 mm² |
| GRID: | 574 | Magnification: | 20,000 |
| GRID: | 6DE | Accelerating Voltage: | 100 KeV |
| # Grid: ngs: | 4 | Analysis Date: | 11/25/01 |

Analysis Performed By: RP
ROMAN PL[illegible]KHOV

| GO No | Structure No | Structure Type F | B | C | M | Length >=05 µ <5µ | >=5µ | Chrys | ID of Structure N or √ Amphibole | Nonasb | Ambig/ND | EDS (Nonadb Elements) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6D | 1 X 2 | NSD | | | | | | | | | | |
| | 2 P 2 | 11 | | | | | | | | | | |
| | 3 T 3 | 11 | | | | | | | | | | |
| 6E | 4 N 2 | 11 | | | | | | | | | | |

Struct = [illegible] 5:1 Aspect Ratio

√= Positive [illegible] pattern properties conforming to laboratory identification criteria observed

√= EDS spectr[illegible] conforming to laboratory identification criteria observed

F = Single Fib[illegible]
B = Bundle [illegible] <1 liber diameter apart
C = Cluster [illegible] sections)
M = Matrix
NSD = No St[illegible] Detected

Grid acceptance:
<50% undissolved filter, overlapped or folded
<10% particulate coverage >50% coverage ate 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 | | | | | |