TEM Asbestos (air) Count Sheet

Client Name:	NYC BOE	**Volume (liters):**	1800
Lab Group #:	6856	**Filter Type / Filter Area:**	MCE 385 mm²
Lab Sample #:	21	**Grid Opening Size:**	0 01124
Client Sample #:	24	**Area Examined:**	0 04496 mm²
GRID BOX:	E7 C0	**Magnification.**	20.000
GRID ID.	2 J 5	**Accelerating Voltage:**	100 KeV
# Grid Openings:	4	**Analysis Date:**	2/27/02

Analysis Performed By: MARK PEYSAKHOV

GO No	GO Coord	Structure No	Structure Type F	B	C	M	Length >=05 µ <5µ	>=5µ	ID of Structure N or V Chrys	Amphibole	Nonasb	Ambig/ND	EDS (Nonadb Elements)
1	J 3	USO											
2	A J	—											
3	E 1	—											
4	E 2	—											

Struct = > 0 5µ > 5 1 Aspect Ratio

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

V= 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 ate least 20 unfolded or overlapped grid squares <5% holes or opaque areas

AMPHIBOLES
Amosite
Crocidolite
Anthophyllite
Tremolite
Actinolite

Totals

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