TEM Asbestos (air) Count Sheet

Client Name:	NYC BOE	Volume (liters):	1840
Lab Group #:	6574	Filter Type / Filter Area:	MCE 385 mm²
Lab Sample #:	1	Grid Opening Size:	0.01124
Client Sample #:	1	Area Examined:	0.04496 mm²
GRID BOX:	297	Magnification:	20,000
GRID ID:	1A 2A	Accelerating Voltage:	100 KeV
# Grid Openings:	4	Analysis Date:	2/6/02

Analysis Performed By: [signature]
MARK PEYSAKHOV

	GO		Structure No	Structure Type				Length		ID of Structure N or √				EDS (Nonadb Elements)
	No	Coord		F	B	C	M	>=05 µ <5µ	>=5µ	Chrys	Amphibole	Nonasb	Ambig/ND	
	1	E1	NSD											
1A	2	D1	— L											
	3	Y1	— L											
2A	4	R1	— L											

Struct = > 0.5µ > 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 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					