TEM Asbestos (air) Count Sheet

Client Name:	NYC BOE	**Volume (liters):**	1832
Lab Group #:	7969	**Filter Type / Filter Area:**	MCE 385 mm^2
Lab Sample #:	6	**Grid Opening Size:**	0.01124
Client Sample #:	09	**Area Examined:**	0.04496 mm^2
GRID BOX:	[illegible]	**Magnification:**	20,000
GRID ID:	[illegible]	**Accelerating Voltage:**	100 KeV
# Grid Openings:	4	**Analysis Date:**	6/5/02

Analysis Performed By: [signature]
MARK PEYSAKHOV

GO. No	GO. Coord	Structure No	Structure Type F	B	C	M	Length >=05 μ <5μ	>=5μ	Chrys	Amphibole	Nonasb	Ambig/ND	EDS (Nonadb Elements)
1	Y1	NSD											
2	R1	—											
3	Q2	—											
4	T2	—											

ID of Structure: N or √

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					