TEM Asbestos (air) Count Sheet

Client Name:	NYC BOE	**Volume (liters):**	1928
Lab Group #:	7343	**Filter Type / Filter Area:**	MCE 385 mm²
Lab Sample #:	7	**Grid Opening Size:**	0.01124
Client Sample #:	07	**Area Examined:**	0.04496 mm²
GRID BOX:	1012	**Magnification:**	20,000
GRID ID:	10040	**Accelerating Voltage:**	100 KeV
# Grid Openings:	4	**Analysis Date:**	4/6/02

Analysis Performed By: [signature]

MARK PEYSAKHOV

GO		Structure No	Structure Type				Length		ID Structure N or √				EDS (Nonadb Elements)
No	Coord		F	B	C	M	>=05μ >5μ	>=5μ	Chrys	Amphibole	Nonasb	Ambig/ND	
1	V9	NSD											
10 2	P9	-"-											
3	Q2	-"-											
10 4	X2	-"-											

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 at least [illegible] overlapped grid squares <5% [illegible]

[illegible]

Totals

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

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