NYC 9/11 Public Portal Document

TEM Asbestos (air) Count Sheet

Client Name:	NYC BOE	**Volume (liters):**	1920
Lab Group #:	7343	**Filter Type / Filter Area:**	MCE 385 mm²
Lab Sample #:	6	**Grid Opening Size:**	0.01124
Client Sample #:	06	**Area Examined:**	0.04496 mm²
GRID BOX:	1012	**Magnification:**	20,000
GRID ID:	95101C	**Accelerating Voltage:**	100 KeV
# Grid Openings:	4	**Analysis Date:**	4/6/02

Analysis Performed By: MARK PEYSAKHOV

GO. No	GO. Coord	Structure No	Structure Type F	B	C	M	Length >=.05µ <5µ	Length >=5µ	ID of Structure N or √ Chrys	Amphibole	Nonasb	Ambig/ND	EDS (Nonadb Elements)
95	1 G3	NSD											
	2 dH3	—											
	3 Gr	—											
1012	4 dH	—											

Struct = > 0.5µ > 5:1 Aspect Ratio

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

√= EDS spectrum conforming to laborator; 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 a[illegible]tance

<5[illegible]ssolved filter overlapped or folded

<10[illegible]quate coverage >50% coverage ate least [illegible]olded overlapped grid squares <5%

notes [illegible]ts

AMPHIBOLES

[illegible]posite

[illegible]ndolite

Ant[illegible]ophyllite

[illegible]emolite

[illegible]tinolite

Totals

	F	B	C	M	>5µ
Chr[illegible]sotile					
Amp[illegible]hibole					
Amb[illegible]guous					
Non-As[illegible]estos					
Non-Identified					

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