NYC 9/11 Public Portal Document

TEM Asbestos (air) Count Sheet

Client Name:	NYC BOE	**Volume (liters):**	1928
Lab Group #:	7894	**Filter Type / Filter Area:**	MCE 385 mm²
Lab Sample #:	2	**Grid Opening Size:**	0.01124
Client Sample #:	02	**Area Examined:**	0.04496 mm²
GRID BOX:	11 76	**Magnification:**	20,000
GRID ID:	SPR	**Accelerating Voltage:**	100 KeV
# Grid Openings:	4	**Analysis Date:**	5/29/02

Analysis Performed By: RP

RO[illegible]AN PEYSAKHOV

GO.		Structure No	Structure Type					ngth	ID of Structure N or √				EDS (Nonadb Elements)
No	Coord		F	B	C	M	>=05 <5µ	>=5µ	Chrys	Amphibole	Nonasb	Ambig/ND	
1	Q2	NSD											
2	SP2	4											
3	P2	4											
4	R2	4											

5P

5R

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 accepta

<50% undiss

<10% partic

least 20 un

holes or o

AMPH

Am

Croc

Anth

Tre

Ac

lter, overlapped or folded

verage >50% coverage ate

overlapped grid squares <5%

as

S

e

Totals

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

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