NYC 9/11 Public Portal Document

TEM Asbestos (air) Count Sh

Client Name:	NYC BOE	**Volu**	
Lab Group #:	8213	**Filter Type / F**	385 mm²
Lab Sample #:	14	**Grid Op**	.01124
Client Sample #:	17	**Area**	.04496 mm²
GRID BOX:	1258	**Ma**	.000
GRID ID:	1C25	**Accelerati**	KeV
# Grid Openings:	4	**An**	2 '02

Analysis Performed By: MARK PEYSAKHOV

GO. No Coord	Structure No	Structure Type F	B	C	M	Length >=05 µ <5µ	>=5µ	ID of S Chrys	Amphibole	D	EDS (Nonadb Elements)
1 C1	NSD										
2 P1	—										
3 M1	—										
4 M4	—										

Struct = > 0.5µ > 5:1 Aspect Ratio

√= Positive diffraction pattern propert es 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

	C	M	>5µ
Chr			
Amp			
Amb			
Non-As			
Non-Ide			

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