NYC 9/11 Public Portal Document

TEM Asbestos (air) Count Sh

Client Name:	NYC BOE	**Volu**	08
Lab Group #:	8213	**Filter Type / F**	CE 385 mm²
Lab Sample #:	10	**Grid Op**	1124
Client Sample #:	13	**Area**	496 mm²
GRID BOX:	12 S	**Ma**	,000
GRID ID:	10mm O	**Accelerati**	0 KeV
# Grid Openings:	4	**An**	22/02

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	g/ND	EDS (Nonadb Elements)
100	1 E1	NSD										
	2 E1	—										
	3 D1	—										
100	4 E1	—										

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

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

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