NYC 9/11 Public Portal Document

TEM Asbestos (air) Coun[illegible]

Client Name:	NYC BOE	**(liters):**	1805
Lab Group #:	8243	**Filter [illegible] Area:**	MCE 385 mm²
Lab Sample #:	15	**[illegible]g Size:**	0.01124
Client Sample #:	15	**[illegible]mined:**	0.04496 mm²
GRID BOX:	1263	**[illegible]ication:**	20,000
GRID ID:	2E6	**Acce[illegible] Voltage:**	100 KeV
# Grid Openings:	4	**[illegible]s Date:**	6/23/02

Analysis Performed By: MARK PEYSAKHOV

GO. No	GO. Coord	Structure No	Structure Type F	B	C	M	Length >=05 µ <5µ	>=5µ	Chrys	[illegible]re N or √ [illegible]onasb	Ambig/ND	EDS (Nonadb Elements)
1	E7	NSD										
2	X5	—										
3	9E	—										
4	X9	—										

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

Totals

	F	B	C	M	>5µ
[illegible]le					
[illegible]e					
[illegible]s					
[illegible]os					
[illegible]d					

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