TEM Asbestos (air) Count Sheet

Client Name:	NYC BOE	**Volume** (li:	928
Lab Group #:	8212	**Filter Type / Filter A**	ICE 385 mm²
Lab Sample #:	14	**Grid Opening**	01124
Client Sample #:	14	**Area Exami**	04496 mm²
GRID BOX:	1257	**Magnifica**	20,000
GRID ID:	5F62	**Accelerating Vol**	00 KeV
# Grid Openings:	4	**Analysis**	22/02

Analysis Performed By: _____

MARK PEYSAKHOV

GO. No	GO. Coord	Structure No	Structure Type F	B	C	M	Length >=05 µ <5µ	Length >=5µ	ID of Structure Chrys	Amphibole	[illegible]	ig/ND	EDS (Nonadb Elements)
5F	1 A9	1 NSD											
	2 D8	"											
	3 B1	"											
GA	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
Chrysotile			
Amphibole			
Ambiguous			
Non-Asbestos			
Non-Identified			