TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	Volume (liters)	1944
Lab Croup #	8730	Filter Type / Filter Area	MCE 385 mm
Lab Sample #	11	Grid Opening Size	0 01124
Client Sample #	11	Area Examined	0 04496 mm²
GRID BOX	13 C4	Magnification	20 000
GRID ID	5Z03	Accelerating Voltage	100 KeV
# Grid Openings	4	Analysis Date	8/22/02

Analysis Performed By RP

ROMAN PEYSAKHOV

GO No	GO Coord	Structure No	Structure Type F	B	C	M	Length > 05 µ <5µ	>=5µ	ID of Structure N or √ Chrys	Amphibole	Nonasb	Ambig/ND	EDS (Nonadb Elements)
5I	1 P2	NSD											
	2 I2	4											
/	3 J2	1											
6B	4 Q2	11											

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
Chrysotile					
Amphibole					
Ambiguous					
Non Asbestos					
Non Identified					