TEM Asbestos (MICROVAC) Count Sheet

Client Name:	NYC BOE	Volume (ML):	20
Lab Group #:	6481	Surface Area Sampled	100
Lab Sample #:	8	Magnification:	20,000
Client Sample #:	90-08	Accelerating Voltage:	100 KeV
GRID BOX:	221		
GRID ID:	6050		
# Grid Openings:	5	Analysis Date:	1/28/02

Analysis Performed By _____
MARK PEYSAKHOV

GO	Structure No	Structure Type F	B	C	M	Length		ID of Structure Chrys	Amphibole	Nonasb	Ambig/ND	EDS (Nonadb Elements)
	1 JP	NSD										
40	2 QP	—										
—	3 XP	—										
	4 FI	—										
50	5 KI	—										

Struct = > 5 0μ > 3 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					