

Analysis Performed By: RP
ROMAN PEYSAKHOV

	F	B	C	M	>5µ
Chrysotile					
Amphibole					
Ambiguous					
Non-Asbestos					
Non-Identified					

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	F	B	C	M	>50
Chrysotile					
Amphibole					
Ambiguous					
Non-Asbestos					
Non-Identified					

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	F	B	C	M	>5μ
Chrysotile					
Amphibole					
Ambiguous					
Non-Asbestos					
Non-Identified					

Analysis Performed By: ROMAN PEYSAKHOV

	F	B	C	M	>5J
Chrysotile					
Amphibole					
Ambiguous					
Non-Asbestos					
Non-Identified					

Analysis Performed By: RP
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	F	B	C	M	>5J
Chrysotile					
Amphibole					
Ambiguous					
Non-Asbestos					
Non-Identified					

ROMAN PEYSAKHOVCITY_21MC100_011274919

TEM Asbestos (air) Count Sheet

Client Name:	NYC BOE	Volume (liters):	1840
Lab Group #:	8072	Filter Type / Filter Area:	MCE 385 mm ²
Lab Sample #:	8	Grid Opening Size:	0.01124
Client Sample #:	08	Area Examined:	0.04496 mm ²
GRID BOX:	1224	Magnification:	20,000
GRID ID:	9I/05	Accelerating Voltage:	100 KeV
# Grid Openings:	4	Analysis Date:	6/12/02

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GO.	Structure No	Structure Type				Length		ID of Structure				EDS (Nonadb Elements)
		F	B	C	M	>=05 μ	>=5 μ	Chrys	Amphibole	Nonasb	Ambig/ND	
9I	102											
	103											
	104											
	105											
	106											
	107											
	108											
	109											
	110											
	111											
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	195											
	196											
	197											
	198											
	199											
	200											

Struct = > 0.5 μ > 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	>5 μ
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Amphibole					
Ambiguous					
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Non-Identified					

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[illegible]

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<10% particulate coverage >50% coverage at
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Crocidolite
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Actinolite

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ROMAN PEYSAKHOVNYC-WTC_000200487

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Client Name:	NYC BOE	Volume (liters):	1805
Lab Group #:	8072	Filter Type / Filter Area:	MCE 385 mm ²
Lab Sample #:	14	Grid Opening Size:	0.01124
Client Sample #:	14	Area Examined:	0.04496 mm ²
GRID BOX:	122M	Magnification:	20,000
GRID ID:	2140	Accelerating Voltage:	100 KeV
# Grid Openings:	4	Analysis Date:	6/12/02

Analysis Performed By: RID
ROMAN PEYSAKHOV

GO.		Structure No	Structure Type				Length		ID of Structure N or ✓				- EDS (Nonadb Elements)
No	Coord		F	B	C	M	>=05 μ <5μ	>=5μ	Chrys	Amphibole	Nonasb	Ambig/ND	
2M	122M	1											
	122M	2											
	122M	3											
	122M	4											
	122M	5											
	122M	6											
	122M	7											
	122M	8											
	122M	9											
	122M	10											
	122M	11											
	122M	12											
	122M	13											
	122M	14											
	122M	15											
	122M	16											
	122M	17											
	122M	18											
	122M	19											
	122M	20											
	122M	21											
	122M	22											
	122M	23											
	122M	24											
	122M	25											
	122M	26											
	122M	27											
	122M	28											
	122M	29											
	122M	30											
	122M	31											
	122M	32											
	122M	33											
	122M	34											
	122M	35											
	122M	36											
	122M	37											
	122M	38											
	122M	39											
	122M	40											
	122M	41											
	122M	42											
	122M	43											
	122M	44											
	122M	45											
	122M	46											
	122M	47											
	122M	48											
	122M	49											
	122M	50											

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