

Analysis Performed By: RM
ROMAN PEYSAKHOV

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

ROMAN PEYSAKHOV

TEM Asbestos (air) Count Sheet

Client Name:	NYC BOE	Volume (liters):	1805
Lab Group #:	8228	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:	1261	Magnification:	20,000
GRID ID:	340	Accelerating Voltage:	100 KeV
# Grid Openings:	4	Analysis Date:	6/23/02

Analysis Performed By: RD
ROMAN PEYSAKHOV

GO.		Structure No	Structure Type				Length		ID of Structure N or V				EDS (Nonadb Elements)
No	Coord		F	B	C	M	>=0.5µ <5µ	>=5µ	Chrys	Amphibole	Nonasb	Ambig/ND	
3A	152	NSD											
	153												
	154												
	155												
	156												
	157												
	158												
	159												
	160												
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	197												
	198												
	199												
	200												

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 at 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					

TEM Asbestos (air) Count Sheet

Client Name:	NYC BOE	Volume (liters):	1805
Lab Group #:	8228	Filter Type / Filter Area:	MCE 385 mm ²
Lab Sample #:	9	Grid Opening Size:	0.01124
Client Sample #:	09	Area Examined:	0.04496 mm ²
GRID BOX:	1261	Magnification:	20,000
GRID ID:	3E6	Accelerating Voltage:	100 KeV
# Grid Openings:	4	Analysis Date:	6/23/02

Analysis Performed By: RP
ROMAN PEYSAKHOV

GO.		Structure No	Structure Type				Length		ID of Structure N or V				EDS (Nonadb Elements)
No	Coord		F	B	C	M	>=05 μ	>=5 μ	Chrys	Amphibole	Nonasb	Ambig/ND	
3E1	122	1											
3E2	122	2											
3E3	122	3											
3E4	122	4											
3E5	122	5											
3E6	122	6											
3E7	122	7											
3E8	122	8											
3E9	122	9											
3E10	122	10											
3E11	122	11											
3E12	122	12											
3E13	122	13											
3E14	122	14											
3E15	122	15											
3E16	122	16											
3E17	122	17											
3E18	122	18											
3E19	122	19											
3E20	122	20											
3E21	122	21											
3E22	122	22											
3E23	122	23											
3E24	122	24											
3E25	122	25											
3E26	122	26											
3E27	122	27											
3E28	122	28											
3E29	122	29											
3E30	122	30											
3E31	122	31											
3E32	122	32											
3E33	122	33											
3E34	122	34											
3E35	122	35											
3E36	122	36											
3E37	122	37											
3E38	122	38											
3E39	122	39											
3E40	122	40											
3E41	122	41											
3E42	122	42											
3E43	122	43											
3E44	122	44											
3E45	122	45											
3E46	122	46											
3E47	122	47											
3E48	122	48											
3E49	122	49											
3E50	122	50											
3E51	122	51											
3E52	122	52											
3E53	122	53											
3E54	122	54											
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3E56	122	56											
3E57	122	57											
3E58	122	58											
3E59	122	59											
3E60	122	60											
3E61	122	61											
3E62	122	62											
3E63	122	63											
3E64	122	64											
3E65	122	65											
3E66	122	66											
3E67	122	67											
3E68	122	68											
3E69	122	69											
3E70	122	70											
3E71	122	71											
3E72	122	72											
3E73	122	73											
3E74	122	74											
3E75	122	75											
3E76	122	76											
3E77	122	77											
3E78	122	78											
3E79	122	79											
3E80	122	80											
3E81	122	81											
3E82	122	82											
3E83	122	83											
3E84	122	84											
3E85	122	85											
3E86	122	86											
3E87	122	87											
3E88	122	88											
3E89	122	89											
3E90	122	90											
3E91	122	91											
3E92	122	92											
3E93	122	93											
3E94	122	94											
3E95	122	95											
3E96	122	96											
3E97	122	97											
3E98	122	98											
3E99	122	99											
3E100	122	100											

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