NYC 9/11 Public Portal Document

AMA Analytical Services, Inc.

Fiber Count Sheet For Transmission Electron Microscopy

Date of Analysis: 9/24/01 | AMA Sample #: 017770 | Filter Type/Size: MCE 25 mm PC ____ mm

Client: IT Corp. | Sample #: ET 0925-A2 | Filter Porosity: NP µm, Lot #: NP

Chain of Custody #: 87464 | Grid Acceptable: (Y) N | Orientation of Letter F: ____

Analyst: G. Carney | Grid Storage Box #: 0387 | Working Mag: 15 K | L.O.D./Sensivity: ____ s/mm² 0. ____ s/cc

Signed: [signature] | Row #: 7 | Grid: A (B) C | Accel. Voltage: 100 kV | Volume of Air Sampled: ____ L

Method / type (circle): EPA Level II (AHERA) Other: ____ | (Air) Water Wipe | Grid Openings to observe: ____

Grid Opening # Location	Structure #	Structure Type	Length & Width (In Microns)	SAED # Rows	Spectrum #	Elements Identified	Fiber Negative #	SAED Negative #	Magnification Or Camera Length	
6/X1 ☒	15	M	0.6 : 0.03	Pos	Chrys				K	CM
3/E6 ☒	16	F	0.5 : 0.06	Pos	Chrys				K	CM
			:						K	CM
			:						K	CM
			:						K	CM
			:						K	CM
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			:						K	CM
			:						K	CM

Legend: NSD = No Structures Detected | F = Fiber | B = Bundle | C = Cluster | M = Matrix | UTO = Unable to Obtain | ☒ = 2nd Grid

Total # of Grid Openings Observed ____ = ____ mm² # of Structures Counted: ____

Asbestos Type: ____ ____ s <5µm + ____ s ≥5µm = ____ s/mm² = ____ s/cc

Asbestos Type: ____ SEE ____ s <5µm + SEE PAGE s ≥5µm = ____ s/mm² = ____ s/cc

Non-Asbestos Type: ____ ____ s <5µm + ____ s ≥5µm = ____ s/mm² = ____ s/cc

Total asbestos structures counted = ____ s = ____ s/mm² = ____ s/cc

SAED Calibration Date: 9/21/01 | Mean Grid Opening Area is 0.0 110 mm² | Notes: ____

EDXA Calibration Date: ___/___/___ | Spectra Disk Identification #: ____

Mag. Calibration Date: 9/21/01 | EM Serial Number is: 156120-35 | 95L-8

06.003346

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