NYC 9/11 Public Portal Document

AMA Analytical Services, Inc.

Fiber Count Sheet For Transmission Electron Microscopy

Page ___ of ___

Date of Analysis: 9/24/01 | AMA Sample #: 0177771 | Filter Type/Size: MCE 37 mm PC ___ mm

Client: IT Corp. | Sample #: ET 0925-P1 | Filter Porosity: NP µm, Lot #: NP

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

Analyst: GeCarey | Grid Storage Box #: 01387 | Working Mag: 15 K | L.O.D./Sensivity: ___ s/mm² 0. ___ s/cc

Signed: ___ | Row #: 3 | 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	
			:						K	CM
			:						K	CM
			:						K	CM
			:						K	CM
			:						K	CM
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			:						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

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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: LOD: OVERLOADED w/ DUST

EDXA Calibration Date: 1/1/ | Spectra Disk Identification #: ___ | Ivoire grey dust in cassette

Mag. Calibration Date: 9/21/01 | EM Serial Number is: 156120-35 | 45L-6

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