

Table I

Summary of Transmission Electron Microscopy (TEM) Results for Asbestos (ASTM 5755 Dust)

35052-0000-00004; New York City Law Department; 100 Church St.

SciLab Sample #	Client Sample #	Surface Area Sampled (sq. cm)	Dilution Factor	Asbestos Structures Detected	* Analytical Sensitivity on Grid (Str / sq mm)	Structure Density on Grid (Str / sq mm)	* Analytical Sensitivity on Surface (Str / sq. cm)	Structure Density on Surface (Str/ sq. cm)	Type of Asbestos
01	SP013002MV0201 Ceiling Tile - Rm 2-34A, North End	100.0	0.040	0	16.6	<16.6	888	<888	NSD
02	SP013002MV0202 Ceiling Tile - Rm 2-310, By Door (3' From Door)	100.0	0.040	0	16.6	<16.6	888	<888	NSD
03	SP013002MV0303 Ceiling Tile - Rm 3-323, By Door	100.0	0.040	0	16.6	<16.6	888	<888	NSD
04	SP013002MV0304 Ceiling Tile - Rm 3-318, Center Of Rm.	100.0	0.040	0	16.6	<16.6	888	<888	NSD
05	SP013002MV0405 Ceiling Tile - Rm 4-315, Center Of Rm.	100.0	0.040	0	16.6	<16.6	888	<888	NSD
06	SP013002MV0406 Ceiling Tile - Opposite Rm -4-135	100.0	0.040	0	16.6	<16.6	888	<888	NSD
07	SP013002MV0507 Ceiling Tile - Rm 5-326, Center	100.0	0.040	0	16.6	<16.6	888	<888	NSD
08	SP013002MV0508 Ceiling Tile - Opp. Rm. 5-129	100.0	0.040	0	16.6	<16.6	888	<888	NSD
09	SP013002MV0609 Ceiling Tile - Rm. 6-311P, North End	100.0	0.040	0	16.6	<16.6	888	<888	NSD
10	SP013002MV0610 Ceiling Tile - Rm 6-310, By Door	100.0	0.040	0	16.6	<16.6	888	<888	NSD
11	SP013002MV2011 Ceiling Tile - Center Of Floor, Diagonal From Emergency Exit A By Door	100.0	0.040	0	16.6	<16.6	888	<888	NSD
12	SP013002MV2012 Ceiling Tile - Mathew Rosenthal's Office	100.0	0.040	0	16.6	<16.6	888	<888	NSD
13**	Blank				1				
14**	Blank				1				

* structure density represented by the detection of 1 structure

** not analyzed

NSD: No Asbestos Structures Detected

Reviewed By: _____

; Analyzed By: _____

Brian Keith

Date: 2/1/02

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