NYC 9/11 Public Portal Document

Client Name: TRC Environmental Corporation

Table 2

Summary of Transmission Electron Microscopy (TEM) Results for Asbestos (ASTM D5755 Dust Microvac)

35052-0000-00017; New York City Law Department; 100 Church Street

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)	Limit Of Detection (Str/ sq. cm)	Structure Density on Surface (Str/ sq. cm)	Type of Asbestos
01	ZD031503MV20001 Inside HVAC Duct Supply Air	100.0	0.20000	0	25	<25	267	267	<267	NSD
02	ZD031503MV20002 Inside HVAC Duct Supply Air	100.0	0.20000	1	25	25.0	267	267	267	chrysotile
03	ZD031503MV20003 Inside HVAC Duct Return Air	100.0	0.20000	0	25	<25	267	267	<267	NSD
04**	ZD031503MV20004 Field Blank				1					

* structure density represented by the detection of 1 structure
** not analyzed
NSD: No Asbestos Structures Detected

Reviewed By: _____; Analyzed By: _____ Date: 3/15/03

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