

SciLab Job #: 203034110

Client Name: JLC Environmental Consultants

Table I
Summary of Transmission Electron Microscopy (TEM) Results for Asbestos (air)
 03-2744; NYCDEP; 114 Liberty St.

SciLab Sample #	Client Sample #	Dilution Factor	Air Filtered (liters)	Area Analyzed (sq. mm.)	* Analytical Sensitivity (struc/cc air)	Asbestos Structures Detected (Microns)			Structure Density (struc/sq. mm.)		Structure Concentration (struc/cc air)		Type of Asbestos
						0.5-5.0	>5.0	Total	>5.0	Total	>5.0	Total	
01	009441		3600	.12	0.0009	0.0	0.0	0.0	<8.3	<8.3	<0.0009	<0.0009	NSD
	During, Adjacent To The Front Entrance Bldg-114 Liberty St.												
02	009442		3600	.12	0.0009	1.0	0.0	1.0	<8.3	8.3	<0.0009	0.0009	chrysotile
	During, West Of The Decon Ground Floor Bldg-114 Liberty St.												
03	009443		3600	.12	0.0009	0.0	1.0	1.0	8.3	8.3	0.0009	0.0009	chrysotile
	During, Inside The Clean Room At The Decon Bldg-114 Liberty St.												
04	009444		3600	.12	0.0009	0.0	1.0	1.0	8.3	8.3	0.0009	0.0009	chrysotile
	During, At The Back Entrance Leading To The Main Back Exit												
05	009445		3600	.12	0.0009	1.0	0.0	1.0	<8.3	8.3	<0.0009	0.0009	chrysotile
	During, East Of The Decon Adjacent To The Stair Case Ground Floor												
06**	009446		0										
	Field Blank, Not Submitted												
07**	009447		0										
	Field Blank, Not Submitted												

* concentration represented by the detection of 1 structure

** not analyzed

NSD: No Asbestos Structures Detected

Reviewed By: _____

; Analyzed By: _____

Mark Peysakhov

Date: 3/31/03

NVLAP#: 200546-0

04/01/2003

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