NYC 9/11 Public Portal Document

SciLab Job #: **203034113**
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) 0.5-5.0	>5.0	Total	Structure Density (struc/sq. mm.) >5.0	Total	Structure Concentration (struc/cc air) >5.0	Total	Type of Asbestos
01	66		3600	.24	0.0004	0.0	0.0	0.0	<4.2	<4.2	<0.0004	<0.0004	NSD
	Final, 11th Floor Elevator Shaft												
02	67		3600	.24	0.0004	0.0	0.0	0.0	<4.2	<4.2	<0.0004	<0.0004	NSD
	Final, 9th Floor Elevator Shaft												
03	68		3600	.24	0.0004	0.0	0.0	0.0	<4.2	<4.2	<0.0004	<0.0004	NSD
	Final, 7th Floor Elevator Shaft												
04	69		3600	.24	0.0004	0.0	0.0	0.0	<4.2	<4.2	<0.0004	<0.0004	NSD
	Final, 6th Floor Elevator Shaft												
05	70		3600	.24	0.0004	0.0	0.0	0.0	<4.2	<4.2	<0.0004	<0.0004	NSD
	Final, 4th Floor Elevator Shaft												
06	71		3600	.24	0.0004	0.0	0.0	0.0	<4.2	<4.2	<0.0004	<0.0004	NSD
	Final, First Floor Lobby Near Elevator & Basement Door												
07	72		3600	.24	0.0004	0.0	0.0	0.0	<4.2	<4.2	<0.0004	<0.0004	NSD
	Final, First Floor Lobby Near Entrance From Liberty St. & Elevator												
08	73		0		1.0000	0.0	0.0	0.0	<1	<1			NSD
	Field Blank												
09**	74		0										
	Field Blank												
10**	75		0										
	Field Blank												
11**	76		0										
	Field Blank												
12**	77		0										
	Field Blank												
13**	78		0										
	Field Blank												
14**	79		0										
	Field Blank												

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

Reviewed By: _____; Analyzed By: _____ Date: 3/31/03
Aleksandr Barengolts

NVLAP#: 200546-0

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CITY_DEP_WORBY_CANNATA_SUBP_000006078
NYC-WTC_000186861

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15**	80		0										
	Field Blank												

* concentration represented by the detection of 1 structure

** not analyzed

NSD: No Asbestos Structures Detected

Reviewed By: _____; Analyzed By: Aleksandr Barengolts Date: 3/31/03

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NYC-WTC_000186862