

SciLab Job #: 203034111

Client Name: JLC Environmental Consultants

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

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	009448		3600	.24	0.0004	0.0	0.0	0.0	<4.2	<4.2	<0.0004	<0.0004	NSD
	FINAL: Room I (Kitchen) Adj. to Microtrap Inside W/Area 12th Floor												
02	009449		3600	.24	0.0004	0.0	0.0	0.0	<4.2	<4.2	<0.0004	<0.0004	NSD
	FINAL: At the Center of the Restroom Inside the W/Area 12th Floor												
03	009450		3600	.24	0.0004	0.0	0.0	0.0	<4.2	<4.2	<0.0004	<0.0004	NSD
	FINAL: At the Northern Side of Room II (Sitting Room) Inside the W/Area 12th Floor												
04	009451		3600	.24	0.0004	0.0	0.0	0.0	<4.2	<4.2	<0.0004	<0.0004	NSD
	FINAL: At the Southern Side of Room II (Sitting Room) Inside W/Area 12th Floor												
05	009452		3600	.24	0.0004	0.0	0.0	0.0	<4.2	<4.2	<0.0004	<0.0004	NSD
	FINAL: At the Center of the Closet Adj. to Room II Inside the W/Area 12th Floor												
06	009453		3600	.24	0.0004	0.0	0.0	0.0	<4.2	<4.2	<0.0004	<0.0004	NSD
	FINAL: Room I Entrance Opposite the Elevator Inside the W/Area of 11th Floor												
07	009454		3600	.24	0.0004	0.0	0.0	0.0	<4.2	<4.2	<0.0004	<0.0004	NSD
	FINAL: Room II Adj. to the Staircase inside W/Area of 11th Floor												
08	009455		3600	.24	0.0004	0.0	0.0	0.0	<4.2	<4.2	<0.0004	<0.0004	NSD
	FINAL: Room III Entrance Opposite to the Staircase Inside W/Area of 11th Floor												
09	009456		3600	.24	0.0004	0.0	0.0	0.0	<4.2	<4.2	<0.0004	<0.0004	NSD
	FINAL: Room IV Entrance Adj. to the Hallway Inside W/Area of 11th Floor												
10	009457		3600	.24	0.0004	0.0	0.0	0.0	<4.2	<4.2	<0.0004	<0.0004	NSD
	FINAL: Room V Southern End of the Hallway Inside the W/Area of 11th Floor												
11**	009458		3600										
	FINAL: 10th Floor, Living Room, Center of Room "Sample Overloaded w/Particulate-Unable To Analyze"												
12**	009459		3600										
	FINAL: 10th Floor, NW Bedroom "Sample Overloaded w/Particulate-Unable To Analyze"												
13**	009560		3600										
	FINAL: 10th Floor, NE Side of Dining Room "Sample Overloaded w/Particulate-Unable To Analyze"												
14**	009461		3600										
	FINAL: 10th Floor, Center of Kitchen "Sample Overloaded w/Particulate-Unable To Analyze"												

* concentration represented by the detection of 1 structure

** not analyzed

NSD: No Asbestos Structures Detected

Reviewed By: _____; Analyzed By: _____

Paul J. Mucna

Date: 3/31/03

NVLAP#: 200546-0

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CITY_DEP_WORRY_CANNATA_SUBP_000006124

SciLab Job #: 203034111

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Table I
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						0.5-5.0	>5.0	Total	>5.0	Total	>5.0	Total	
15**	009462		3600										
	FINAL: 10th Floor, Center SW Bedroom "Sample Overloaded w/Particulate-Unable To Analyze"												
16	009463		3600	.24	0.0004	13.0	4.0	17.0	16.7	70.8	0.0018	0.0076	chrysotile
	FINAL: 9th Floor, Center of Living Room												
17	009464		3600	.24	0.0004	34.0	4.0	38.0	16.7	158.3	0.0018	0.0169	chrysotile
	FINAL: 9th Floor, South of Dining Room												
18	009465		3600	.24	0.0004	28.0	3.0	31.0	12.5	129.2	0.0013	0.0138	chrysotile
	FINAL: 9th Floor, West End of Kitchen												
19	009466		3600	.24	0.0004	15.0	3.0	18.0	12.5	75.0	0.0013	0.0080	chrysotile
	FINAL: 9th Floor, SE Bedroom, Center of Room												
20	009467		3600	.24	0.0004	15.0	1.0	16.0	4.2	66.7	0.0004	0.0071	chrysotile
	FINAL: 9th Floor, SW Bedroom, Center of Room												
21	009468		3600	.13	0.0008	47.0	3.0	50.0	23.1	384.6	0.0025	0.0411	chrysotile amphibole
	FINAL: 8th Floor IWA by Living Room North Side												
22	009469		3600	.24	0.0004	37.0	4.0	41.0	16.7	170.8	0.0018	0.0183	chrysotile amphibole
	FINAL: 8th Floor IWA by Dining Room, East Side												
23**	009470		3600										
	FINAL: 8th Floor IWA by Kitchen, West Side "Sample Overloaded w/Particulate-Unable To Analyze"												
24	009471		3600	.24	0.0004	32.0	2.0	34.0	8.3	141.7	0.0009	0.0152	chrysotile
	FINAL: 8th Floor IWA by SE Bedroom, Southeast												
25	009472		3600	.24	0.0004	23.0	3.0	26.0	12.5	108.3	0.0013	0.0116	chrysotile amphibole
	FINAL: 8th Floor IWA Bedroom, Southwest												
26	009473		3600	.24	0.0004	33.0	6.0	39.0	25.0	162.5	0.0027	0.0174	chrysotile amphibole
	FINAL: 7th Floor IWA by Living Room, North Side												
27	009474		3600	.24	0.0004	11.0	2.0	13.0	8.3	54.2	0.0009	0.0058	chrysotile
	FINAL: 7th Floor IW by Dining Room, East Side												
28**	009475		3600										
	FINAL: 7th Floor IWA by Kitchen, West Side "Sample Overloaded w/Particulate-Unable To Analyze"												

* concentration represented by the detection of 1 structure

** not analyzed

NSD: No Asbestos Structures Detected

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Date: 3/31/03

Paul J. Mucha

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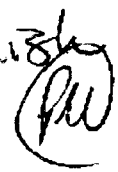
CITY_DEP_WORRY_CANNATA_SUBP_000006125

SciLab Job #: 203034111

Client Name: JLC Environmental Consultants

Table I
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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	
29	009476		3600	.24	0.0004	20.0	3.0	23.0	12.5	95.8	0.0013	0.0102	chrysotile amphibole
	FINAL: 7th Floor IWA by Bedroom, Southeast												
30**	009477		3600										
	FINAL: 7th Floor IWA By Bedroom, Southwest "Sample Overloaded w/Particulate-Unable To Analyze"												
31	009478		3600	.24	0.0004	5.0	2.0	7.0	8.3	29.2	0.0009	0.0031	chrysotile
	FINAL: 6th Floor, South Side of Living Room												
32	009479		3600	.24	0.0004	3.0	1.0	4.0	4.2	16.7	0.0004	0.0018	chrysotile
	FINAL: 6th Floor, North Side of Dining Room												
33	009480		3600	.24	0.0004	3.0	1.0	4.0	4.2	16.7	0.0004	0.0018	chrysotile amphibole
	FINAL: 6th Floor, Center of Kitchen												
34	009481		3600	.24	0.0004	3.0	1.0	4.0	4.2	16.7	0.0004	0.0018	chrysotile
	FINAL: 6th Floor, East Bedroom Just South of Kitchen												
35	009482		3600	.24	0.0004	0.0	0.0	0.0	<4.2	<4.2	<0.0004	<0.0004	NSD
	FINAL: 6th Floor, SW Bedroom												
36**	009483		3600										
	FINAL: 5th Floor, Center of Living Room												
37**	009484		3600										
	FINAL: 5th Floor, East Side of Dining Room												
38**	009485		3600										
	FINAL: 5th Floor, Center of Kitchen												
39**	009486		3600										
	FINAL: 5th Floor, SE Bedroom												
40**	009487		3600										
	FINAL: 5th Floor, SW Bedroom												
41	009488		3600	.24	0.0004	3.0	0.0	3.0	<4.2	12.5	<0.0004	0.0013	chrysotile
	FINAL: 4th Floor, Center of Living Room												
42	009489		3600	.24	0.0004	4.0	0.0	4.0	<4.2	16.7	<0.0004	0.0018	chrysotile
	FINAL: 4th Floor, Center of Dining Room												

still need to finish


* concentration represented by the detection of 1 structure

** not analyzed

NSD: No Asbestos Structures Detected

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; Analyzed By: _____

Paul J. Mucha

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CITY_DEP_WORRY_CANNATA_SUBP_000006126

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						0.5-5.0	>5.0	Total	>5.0	Total	>5.0	Total	
43	009490 FINAL: 4th Floor, Center of Kitchen		3600	.24	0.0004	1.0	2.0	3.0	8.3	12.5	0.0009	0.0013	chrysotile
44	009491 FINAL: 4th Floor, SE Bedroom		3600	.24	0.0004	5.0	1.0	6.0	4.2	25.0	0.0004	0.0027	chrysotile
45	009492 FINAL: 4th Floor, SW Bedroom		3600	.24	0.0004	3.0	2.0	5.0	8.3	20.8	0.0009	0.0022	chrysotile
46	009493 FINAL: 3rd Floor IWA Bedroom #1, North Side		3600	.24	0.0004	5.0	0.0	5.0	<4.2	20.8	<0.0004	0.0022	chrysotile
47	009494 FINAL: 3rd Floor IWA Bedroom #2, East Side		3600	.24	0.0004	4.0	0.0	4.0	<4.2	16.7	<0.0004	0.0018	chrysotile amphibole
48	009495 FINAL: 3rd Floor IWA by Living Room, East Side		3600	.24	0.0004	2.0	0.0	2.0	<4.2	8.3	<0.0004	0.0009	chrysotile
49	009496 FINAL: 3rd Floor IWA by Living Room, Southeast		3600	.24	0.0004	0.0	0.0	0.0	<4.2	<4.2	<0.0004	<0.0004	NSD
50	009497 FINAL: 3rd Floor IWA Bedroom #3, Southwest		3600	.24	0.0004	4.0	0.0	4.0	<4.2	16.7	<0.0004	0.0018	chrysotile
51	009498 FINAL: 3rd Floor IWA Reception Office, East Side		3600	.24	0.0004	1.0	0.0	1.0	<4.2	4.2	<0.0004	0.0004	chrysotile
52	009499 FINAL: 3rd Floor IWA North Side Office by Liberty Street		3600	.24	0.0004	1.0	0.0	1.0	<4.2	4.2	<0.0004	0.0004	chrysotile
53	009500 FINAL: 3rd Floor IWA Examination Room, South Side		3600	.24	0.0004	2.0	0.0	2.0	<4.2	8.3	<0.0004	0.0009	chrysotile
54	009501 FINAL: 3rd Floor IWA Mini Office Adj. to Bathroom, North Side		3600	.24	0.0004	2.0	0.0	2.0	<4.2	8.3	<0.0004	0.0009	chrysotile
55	009502 FINAL: 3rd Floor IWA Administration Office, West Side		3600	.24	0.0004	0.0	0.0	0.0	<4.2	<4.2	<0.0004	<0.0004	NSD
56	009503 FINAL: 2nd Floor IWA by Restaurant, North Side		3600	.24	0.0004	2.0	0.0	2.0	<4.2	8.3	<0.0004	0.0009	chrysotile

* concentration represented by the detection of 1 structure

** not analyzed

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Paul J. Mucha

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CITY_DEP_WORRY_CANNATA_SUBP_000006127

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Table I
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03-2744; NYCDEP; 114 Liberty St.; NY, NY/POST-ABATE

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						0.5-5.0	>5.0	Total	>5.0	Total	>5.0	Total	
57	009504		3600	.24	0.0004	3.0	0.0	3.0	<4.2	12.5	<0.0004	0.0013	chrysotile
	FINAL: 2nd Floor IWA by Restaurant, West Side												
58**	009505		3600										
	FINAL: 2nd Floor IW by Restaurant, East Side												
59**	009506		3600										
	FINAL: 2nd Floor IWA by Restaurant, South Side												
60**	009507		3600										
	FINAL: 2nd Floor IWA by Restaurant by Cashier's Desk												
61**	009508		3600										
	FINAL: 2nd Floor IWA Weight Watchers Office Opposite Elevator, East Side												
62**	009509		3600										
	FINAL: 2nd Floor IWA Weight Watchers Office by Liberty Street, North Side												
63**	009510		3600										
	FINAL: 2nd Floor IWA Weight Watchers Rear End Office, North Side												
64**	009511		3600										
	FINAL: 2nd Floor IWA Weight Watchers Rear End Office, South Side												
65**	009512		3600										
	FINAL: 2nd Floor IWA Weight Watchers Rear End Office, West Side												

still need to
finish
(Phe)

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** not analyzed

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Paul J. Mucha

NVLAP#: 200546-0

CITY_DEP_WORBY_CANNATA_SUBP_000006128

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