NYC 9/11 Public Portal Document

SciLab Job #: 10206154?

Client Name: Ambient Group, Inc.

07/25/2002 13:37 FAX 2129444618 AMBIENT GROUP 017

Table I

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

220525; 114 Liberty St. ; Arnold S. Warwick & Co., LTP129 Charles Street New York, NY 10014

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	220525-2A	100.0	0.00600	112	24.9	2,791.6	8,889	8,889	995,679	chrysotile
	11th Floor NE Room Textured Wall Paper Microvac (100cm2)									
02	220525-3A	100.0	0.06000	0	24.9	<24.9	888	888	<888	NSD
	11th Floor "Denn" Off Of Kitchen Microvac (100cm2)									
03	220525-5A	100.0	0.02000	105	14.2	1,495.5	1,523	1,523	160,019	chrysotile
	8th Floor NE Corner Rm Top Of Books On Shelf Microvac (42 Sq In.)									
04	220525-6A	100.0	0.01000	48	10	478.6	2,133	2,133	102,412	chrysotile
	8th Floor N Main Room Under Wood Floor Microvac (100cm2)									
05	220525-7A	100.0	0.06000	0	24.9	<24.9	888	888	<888	NSD
	8th Floor Bedroom Adj Laundry Rm. (Wood Floor) Microvac (100cm2)									
06	220525-9A	100.0	0.00200	19	10	189.4	10,667	10,667	202,691	chrysotile
	7th Floor AC Unit Adj Elevator Microvac (100cm2)									
07	220525-11A	26.0	0.00200	206	24.9	5,134.6	102,576	102,576	21,130,838	chrysotile
	7Th Floor NE Corner Room Desk Top Micro Vac(26cm2)									

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

Reviewed By: _____; Analyzed By: Brian Keith Date: 6/24/02

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NYC-WTC_000195828

NYC 9/11 Public Portal Document

SciLab Job #: **102061546**

Client Name: Ambient Group, Inc.

Table I

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

220525; 114 Liberty St.; Arnold S. Warwick & Co., LTP129 Charles Street New York, NY 10014

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	220525-1A	100.0	0.00392	15	10	149.6	5,440	5,440	81,610	chrysotile
	4th Floor NW Bedroom Closet Top Of Shelf Wipe (100cm2)									
02	220525-4A	380.0	0.00039	16	10	159.5	14,317	14,317	229,081	chrysotile
	11th Floor Return Air Grill -Fan By Laundry Room Wipe (100cm2)									
03	220525-8A	929.0	0.00392	27	10	269.2	585	585	15,812	chrysotile
	8th Floor Bedroom SW Corn Wood Floor Wipe (1sq2 Ft)									
04	220525-10A	100.0	0.00392	15	10	149.6	5,440	5,440	81,610	chrysotile
	7th Floor N Main Room Wood Floor Wipe (100cm2)									
05	220525-12A	100.0	0.00392	7	10	69.8	5,440	5,440	38,084	chrysotile
	7th Floor Top Of AC Duct Adj Kitchen Wipe (100cm2)									
06	220525-13A	100.0	0.00196	200	24.9	4,985.0	27,203	27,203	5,440,677	chrysotile
	6th Floor NW Corner Bedroom Wood Floor Wipe (100cm2)									
07	220525-14A	100.0	0.00392	44	10	438.7	5,440	5,440	239,389	chrysotile
	5th Floor N Main Room Wood Shelf Wipe (100cm2)									
08	220525-15A	100.0	0.00392	34	10	339.0	5,440	5,440	184,983	chrysotile
	5th Floor NW Bedroom Wood Floor Wipe (100cm2)									
09	220525-16A	100.0	0.00392	100	12.5	1,353.4	6,800	6,800	741,292	chrysotile
	5th Floor NE Room Wood Floor Wipe (100cm2)									

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

Reviewed By: _____; Analyzed By: Brian Keith Date: 6/24/02

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CITY_DEP_WORBY_CANNATA_SUBP_000037938

NYC-WTC_000195829

NYC 9/11 Public Portal Document

SciLab Job #: **102061544**

Client Name: Ambient Group, Inc.

Table I

Summary of Transmission Electron Microscopy (TEM) Results for Asbestos (ASTM D6480 Dust Wipe)

220525; 114 Liberty Street; Arnold S. Warwick & Co. Ltd.129 Charles Street New York, NY 10014(Report Amended 06/25/02)

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	220525-220525-18A 4th Floor Kitchen Counter Top Wipe (100cm2)	100.0	0.03921	9	10	89.7	544	544	4,896	chrysotile
02	220525-19A 4th Floor NW Bed Room (Wood Floor) Wipe (100cm2)	100.0	0.03921	110	10	1,096.7	544	544	59,847	chrysotile
03	220525-23A 2nd Floor Top Of Light Fixture In Weight Watchers Main Room Wipe (100cm2)	100.0	0.00039	126	24.9	3,140.6	136,016	136,016	17,138,135	chrysotile
04	220525-24A 2nd Floor Waitress Station Counter Top Wipe (100cm2)	100.0	0.00392	23	10	229.3	5,440	5,440	125,135	chrysotile
05	220525-25A 1st Floor Restaurant North Side-Top Of Ceiling Tile Wipe (100cm2)	100.0	0.00039	47	10	468.6	54,406	54,406	2,557,118	chrysotile
06	220525-26A Lobby Ledge (8th High Green Store) -Top Wipe (100cm2)	100.0	0.00392	162	24.9	4,037.9	13,601	13,601	2,203,474	chrysotile

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

Wipe Material used: Ghost Wipes

Reviewed By: _____; Analyzed By: _____ Date: 6/24/02

Brian Keith

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