NYC 9/11 Public Portal Document

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DATE/TIME = APR-03-2003 11:40

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NYC-WTC_000101054

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JLC ENVIRONMENTAL CONSULTANTS, INC.
200 PARK AVENUE SOUTH
NEW YORK, NY 10003
TEL (212) 420-8119 FAX (212) 420-6092

FACSIMILE TRANSMITTAL SHEET

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COMPANY: DEP
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NYC 9/11 Public Portal Document

ATC Associates
104 East 25 Street, New York, NY 10010
Phone: (212) 353-8280 Fax: (212) 353-8306

Attn: Mr. Andrew Gasparro
JLC Environmental Consultants, INC.

Received: 4/2/03 2:00:00 AM
ATC Group #: 9600
Analysis Date: 4/2/03

Fax: (212) 420-6092 Phone: (212) 420-8119

Project: DEP Project #: 03-2744
114 Liberty Street, New York, NY

Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by EPA 40 CFR Part 763 Final Rule (AHERA/MODIFIED AHERA)

Sample	Volum	Area Analyzed	Non Asb	Asbestos Type(s)	# Structures 0.5μ-5	# Structures 5μ	Analytical Sensitivity (S/cc)	Total Asbestos Concentration (S/mm²)	Total Asbestos Concentration (S/cc)	Asbestos Concentration (S > 5μ/cc)
1 9600 -1	3643.00	0.2360	0	None Detected	0	0	0.0004	<4.24	<0.0004	< 0.0004
2 9600 -2	3643.00	0.2360	0	None Detected	0	0	0.0004	<4.24	<0.0004	< 0.0004
3 9600 -3	3643.00	0.2360	0	None Detected	0	0	0.0004	<4.24	<0.0004	< 0.0004
4 9600 -4	3643.00	0.2360	0	None Detected	0	0	0.0004	<4.24	<0.0004	< 0.0004
5 9600 -5	3643.00	0.2360	0	None Detected	0	0	0.0004	<4.24	<0.0004	< 0.0004
6 9600 -6	3643.00	0.2360	0	None Detected	0	0	0.0004	<4.24	<0.0004	< 0.0004
7 9600 -7	3643.00	0.2360	0	None Detected	0	0	0.0004	<4.24	<0.0004	< 0.0004

ROMAN PEYSAKHOV
Analyzed by:

MILENA LOWD
Approved by:

Disclaimer: The laboratory is not responsible for data reported in structures/cc, which is dependent on volume collected by non-laboratory personnel. This lab is only responsible for data reported in structures/mm². This report may not be reproduced, except in full, without written approval by ATC Associates Inc. This report may not be used to claim product endorsement by NVLAP or any other agency of the U.S. Government. This reports relates only to the samples reported above. Quality control data (including 95% confidence limits and laboratory and analysis' accuracy and precision) is available upon request.

Accredited for NVLAP PLM/TEM #101187-0, NY State ELAP #10878

Wednesday, April 02, 2003

NYC-WTC_000101056

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Attn: Mr. Andrew Gasparro
JLC Environmental Consultants, INC.

Received: 4/2/03 2:00:00 AM
ATC Group #: 9600
Analysis Date: 4/2/03

Fax: (212) 420-6092 Phone: (212) 420-8119

Project: DEP Project #: 03-2744
114 Liberty Street, New York, NY

Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by EPA 40 CFR Part 763 Final Rule (AHERA/MODIFIED AHERA)

Sample	Volum	Area Analyzed	Non Asb	Asbestos Type(s)	# Structures 0.5µ-5	# Structures 5µ	Analytical Sensitivity (S/cc)	Total Asbestos Concentration (S/mm²)	Total Asbestos Concentration (S/cc)	Asbestos Concentration (S > 5µ/cc)
8 9600 -8	3643.00	0.2360	0	None Detected	0	0	0.0004	<4.24	<0.0004	< 0.0004
9 9600 -9	3643.00	0.2360	0	None Detected	0	0	0.0004	<4.24	<0.0004	< 0.0004
10 9600 -10	3643.00	0.2360	0	None Detected	0	0	0.0004	<4.24	<0.0004	< 0.0004
11 9600 -11	3643.00	0.2360	0	None Detected	0	0	0.0004	<4.24	<0.0004	< 0.0004
12 9600 -12	3643.00	0.2360	0	None Detected	0	0	0.0004	<4.24	<0.0004	< 0.0004
13 9600 -13	3643.00	0.2360	0	None Detected	0	0	0.0004	<4.24	<0.0004	< 0.0004
14 9600 -14	3643.00	0.2360	0	None Detected	0	0	0.0004	<4.24	<0.0004	< 0.0004
15 9600 -15	3643.00	0.2360	0	None Detected	0	0	0.0004	<4.24	<0.0004	< 0.0004
16 9600 -16	3643.00	0.2360	0	None Detected	0	0	0.0004	<4.24	<0.0004	< 0.0004

ROMAN PEYSAKHOV
Analyzed by:

MILENA LOWD
Approved by:

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Accredited for NVLAP PLM/TEM #101187-0, NY State ELAP #10879

NYC-WTC_000101057

NYC 9/11 Public Portal Document

Received: 4/2/03 2:00:00 AM

Attn: Mr. Andrew Gasparro
JLC Environmental Consultants, INC.

ATC Group #: 9600
Analysis Date: 4/2/03

Fax: (212) 420-6092 Phone: (212) 420-8119

Project: DEP Project #: 03-2744
114 Liberty Street, New York, NY

Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by EPA 40 CFR Part 763 Final Rule (AHERA/MODIFIED AHERA)

Sample	Volum	Area Analyzed	Non Asb	Asbestos Type(s)	# Structures 0.5µ-5	# Structures 5µ	Analytical Sensitivity (S/cc)	Total Asbestos Concentration (S/mm²)	Total Asbestos Concentration (S/cc)	Asbestos Concentration (S > 5µ/cc)
17 9600 -17	3643.00	0.2360	0	None Detected	0	0	0.0004	<4.24	<0.0004	< 0.0004
18 9600 -18	3643.00	0.2360	0	None Detected	0	0	0.0004	<4.24	<0.0004	< 0.0004
19 9600 -19	3643.00	0.2360	0	None Detected	0	0	0.0004	<4.24	<0.0004	< 0.0004
20 9600 -20	3643.00	0.2360	0	None Detected	0	0	0.0004	<4.24	<0.0004	< 0.0004
21 9600 -21	3643.00	0.2360	0	None Detected	0	0	0.0004	<4.24	<0.0004	< 0.0004
22 9600 -22	3643.00	0.2360	0	None Detected	0	0	0.0004	<4.24	<0.0004	< 0.0004
23 9600 -23	3643.00	0.2360	0	None Detected	0	0	0.0004	<4.24	<0.0004	< 0.0004
24 9600 -24	3643.00	0.2360	0	None Detected	0	0	0.0004	<4.24	<0.0004	< 0.0004
25 9600 -25	3643.00	0.2360	0	None Detected	0	0	0.0004	<4.24	<0.0004	< 0.0004

ROMAN PEYSAKHOV
Analyzed by:

MILENA LOWD
Approved by:

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Accredited for NVLAP PLM/TEM #101187-0, NY State ELAP #10879

Wednesday, April 02, 2003

NYC-WTC_000101058

NYC 9/11 Public Portal Document

APR. 3. 2003 9:19AM JLC ENVIRONMENTAL NO. 214 P. 5 01/01
04/02/2003 16:22 2123533599

ATC Associates Inc.
104 E. 25th St., 10th Floor, New York, NY 10010-2917
(212) 353-8280 Fax (212) 353 8306

Air Samples Phase Contrast Microscopy (PCM) Results

Page : 1
ELAP No. : 10879
NVLAP No. : 1187
Microscope #: NYC0643
Method : NIOSH 7400/A Rules
Revision #3

Client Name : JLC Environmental Consultants, Inc.
CLient No. : 16901
Project Name : 03-2744/DEP
Project No. : 16901-0001
Project Address: 114 Liberty Street, NY

Sample No.	Batch No.	Analyzed by	Sample Location			Type	Collect Date	Total Time	Flow Rate	Total Volume	Results
			Work Area	In/Out	Location			Min.	L/Min.	Liters	F/c.c.
01	11507	BR	114 Liberty St,NY	OSHA	7th fl apt, N of apt.	Final	4/01/03	360	10.00	3600	<0.0004
02	11507	BR	114 Liberty St,NY	OSHA	7th fl apt, S of apt.	Final	4/01/03	360	10.00	3600	0.0004
03	11507	BR	114 Liberty St,NY	OSHA	7th fl apt, E of apt.	Final	4/01/03	360	10.00	3600	0.0006
04	11507	BR	114 Liberty St,NY	OSHA	7th fl apt, W of apt.	Final	4/01/03	360	10.00	3600	0.0005
05	11507	BR	114 Liberty St,NY	OSHA	7th fl apt, center of apt.	Final	4/01/03	360	10.00	3600	0.0006
06	11507	BR	114 Liberty St,NY	OSHA	8th fl apt, N of apt.	Final	4/01/03	360	10.00	3600	0.0006
07	11507	BR	114 Liberty St,NY	OSHA	8th fl apt, S of apt.	Final	4/01/03	360	10.00	3600	0.0004
08	11507	BR	114 Liberty St,NY	OSHA	8th fl apt, E of apt.	Final	4/01/03	360	10.00	3600	0.0006
09	11507	BR	114 Liberty St,NY	OSHA	8th fl apt, W of apt.	Final	4/01/03	360	10.00	3600	0.0005
10	11507	BR	114 Liberty St,NY	OSHA	8th fl apt, center of apt.	Final	4/01/03	360	10.00	3600	0.0006
11	11507	BR	114 Liberty St,NY	OSHA	9th fl apt, in room N of apt.	Final	4/01/03	360	10.00	3600	0.0004
12	11507	BR	114 Liberty St,NY	OSHA	9th fl apt, S of apt.	Final	4/01/03	360	10.00	3600	<0.0004
13	11507	BR	114 Liberty St,NY	OSHA	9th fl apt, N of apt.	Final	4/01/03	360	10.00	3600	0.0005
14	11507	BR	114 Liberty St,NY	OSHA	9th fl apt, E of apt.	Final	4/01/03	360	10.00	3600	0.0005
15	11507	BR	114 Liberty St,NY	OSHA	9th fl apt, center of apt.	Final	4/01/03	360	10.00	3600	0.0004
16	11507	BR	114 Liberty St,NY	OSHA	10th fl apt, N of apt.	Final	4/01/03	360	10.00	3600	0.0005
17	11507	BR	114 Liberty St,NY	OSHA	10th fl apt, S of apt.	Final	4/01/03	360	10.00	3600	<0.0004
18	11507	BR	114 Liberty St,NY	OSHA	10th fl apt, W of apt.	Final	4/01/03	360	10.00	3600	0.0004
19	11507	BR	114 Liberty St,NY	OSHA	10th fl apt, E of apt.	Final	4/01/03	360	10.00	3600	0.0004
20	11507	BR	114 Liberty St,NY	OSHA	10th fl apt, center of apt.	Final	4/01/03	360	10.00	3600	0.0005
21	11507	BR	114 Liberty St,NY	OSHA	5th fl apt, N of apt.	Final	4/01/03	360	10.00	3600	0.0006
22	11507	BR	114 Liberty St,NY	OSHA	5th fl apt, S of apt.	Final	4/01/03	360	10.00	3600	0.0004
23	11507	BR	114 Liberty St,NY	OSHA	5th fl apt, E of apt.	Final	4/01/03	360	10.00	3600	0.0005
24	11507	BR	114 Liberty St,NY	OSHA	5th fl apt, W of apt.	Final	4/01/03	360	10.00	3600	0.0006
25	11507	BR	114 Liberty St,NY	OSHA	5th fl apt, center of apt.	Final	4/01/03	360	10.00	3600	0.0004
FB-1	11507	BR	114 Liberty St,NY	OSHA		Blank	4/01/03	0	0.00	0	
FB-2	11507	BR	114 Liberty St,NY	OSHA		Blank	4/01/03	0	0.00	0	
FB-3	11507	BR	114 Liberty St,NY	OSHA		Blank	4/01/03	0	0.00	0	

LEGEND
- OSHA - Outside Work Area
ISHA - Inside Work Area
Min. - Time in Minutes
c.c. - Cubic Centimeter
L - Liters
F - Fibers
PEL - Permissible Exposure Limit

* Results are in actual Fibers/c.c. or as Limit of quantitation whichever is higher.
Note - Action criteria for area samples is 0.01 fibers/c.c.
- For personal samples, PEL(OSHA) is 0.1 fibers/c.c.

Laboratory Director / Approved Signatory

NYC-WTC_000101059