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. Fabio Pedone
Warren & Panzer Engineers , P.C.
228 E. 45th Street
New York NY 10017
Fax: (212) 922-0630 Phone: (212) 922-0077

Project: NYC DEP, W&P# 1079.01.02
156 Williams Street

Received: 7/10/02 8:30:00 AM
ATC Group #: 8432
Analysis Date: 7/10/02

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

Sample	Volume	Area Analyzed	Non Asb	Asbestos Type(s)	# Structures 0.5μ-5	# Structures 5μ	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm²)	Asbestos Concentration (S/cc)	Notes
03 8432 -1	1800.00	0.0450	0	CHRYSOTILE	7	1	0.0048	177.94	0.0881	
04 8432 -2	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
05 8432 -3	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
06 8432 -4	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
07 8432 -5	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
03Qc 8432 -6	1800.00	0.0450	0	CHRYSOTILE	13	3	0.0048	355.87	0.0761	Reanalysis

ROMAN PEYSAKHOV
Analyzed by:

MICHAEL A. GORYCKI, Ph.D.
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 analysts' accuracy and precision) is available upon request.

Accredited for NVLAP PLM/TEM #101167-0, NY State ELAP #10679

NYC-WTC_000110735

228 East 45th Street
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WARREN & PANZER ENGINEERS, P. C.

AIR MONITORING LOG SHEET/CHAIN-OF-CUSTODY FORM

24 hr+/a 12 hr+/a 6 hr+/a 3 hr+/a Immediate +/a

PAGE ____ OF ____

P.O. _____

CLIENT: NYCDEP
PROJECT: ROOF
LOCATION: 156 WILLIAMS ST
8432

W&P FILE #: 1079-01-02
LABORATORY: ATC
ANALYSIS METHOD: PCM (circle one) 7400 TEM ANERA TEM EPA LEVEL II
TECHNICIAN: FESTY OSEMWEGIE

CONTACT:

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START	FLOWRATE STOP	TIME ON	TIME OFF	TOTAL TIME	VOLUME (liters)	CONCENTR. (fib./cc.)
01	BLANK	1								
02	"	1								
03	EXIT TO UPPER ROOF	3		3	3	0830	1830	600	1800	
04	EAST SIDE OF "	3		3	3	0832	1832	600	1800	
05	WEST " " "	3		3	3	0834	1834	600	1800	
06	NORTH " " "	3		3	3	0836	1836	600	1800	
07	DECON	3		3	3	0838	1838	600	1800	
08	BLANK	1								

COMMENTS:

SAMPLE BY: FESTY OSEMWEGIE DATE: 07-09-02
SIGNATURE: _____
RELEASED BY: _____ DATE: _____
SIGNATURE: _____
RECEIVED BY: [signature] DATE: 07/10/02
SIGNATURE: [signature] 9:2 AM

SAMPLE TYPE CODES	
1 - Blank	5 - Final Clearance (inside)
2 - Pre-Abatement	6 - Final Clearance (outside)
3 - During Abatement	7 - Personal
4 - During Glove Bag Removal	8 - Background

SEE REVERSE SIDE FOR ANALYSIS INFORMATION

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ATC Associates Inc.
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FACSIMILE TELECOPY TRANSMISSION

To: Mr. Fabio Pedone
Warren & Panzer Engineers , P.C.

Fax #: (212) 922-0630

Date: Wednesday, July 10, 2002

Time: 2:12:32 PM

Comments:

From: ROMAN PEYSAKHOV

ATC Group #: 8432

Client Project: NYC DEP. W&P# 1079.01.02
156 Williams Street

Number of Pages: 3
(including cover page)

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ATC Associates
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Attn: Mr. Fabio Pedone
Warren & Panzer Engineers, P.C.
228 E. 45th Street
New York NY 10017
Fax: (212) 922-0630 Phone: (212) 922-0077
Project: NYC DEP, W&P# 1079.01.02
156 Williams Street

Received: 7/10/02 8:30:00 AM
ATC Group #: 8432
Analysis Date: 7/10/02

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

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03 8432 -1	1800.00	0.0450	0	CHRYSOTILE	7	1	0.0048	177.94	0.0381	
04 8432 -2	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
05 8432 -3	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
06 8432 -4	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
07 8432 -5	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	

ROMAN PEYSAKHOV
Analyzed by: RPey

MICHAEL A. GORYCKI, Ph.D.
Approved by:

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Accredited for NVLAP PLM/TEM #101187-0, NY State ELAP #10679

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WARREN & PANZER ENGINEERS, P. C.

AIR MONITORING LOG SHEET/CHAIN-OF-CUSTODY FORM

PAGE ____ OF ____

24 hr+/a 12 hr+/a 6 hr+/a 3 hr+/a Immediate +/a

CLIENT: NYCDEP
PROJECT: 200 ₴
LOCATION: 156 WILLIAMS ST 8432
W&P FILE #: 1079-01-02
LABORATORY: IATC
ANALYSIS METHOD: PCM (circle one) 7400 TEM AHERA TEM EPA LEVEL II
TECHNICIAN: FRED OSEMWEGIE
P.O. ____
CONTACT: ____

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START	FLOWRATE STOP	TIME ON	TIME OFF	TOTAL TIME	VOLUME (liters)	CONCENTR. (fib./cc.)
01	BLANC	1								
02	1/	1								
03	EXIT TO UPPER ROOF	3		3	3	0830	1830	600	1800	
04	EAST SIDE OF 11	3		3	3	0832	1832	600	1800	
05	WEST 11 11 11	3		3	3	0834	1834	600	1800	
06	NORTH 11 11 11	3		3	3	0836	1836	600	1800	
07	DECON	3		3	3	0838	1838	600	1800	
08	BLANK	1								

SAMPLE BY: FRED OSEMWEGIE
SIGNATURE: ____ DATE: 07-09-02
RELEASED BY: ____
SIGNATURE: ____ DATE: ____
RECEIVED BY: ____
SIGNATURE: ____ DATE: 07/10/02 9:15 AM

COMMENTS:

SAMPLE TYPE CODES	
1 - Blank	5 - Final Clearance (inside)
2 - Pre-Abatement	6 - Final Clearance (outside)
3 - During Abatement	7 - Personal
4 - During Glove Bag Removal	8 - Background

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FACSIMILE TELECOPY TRANSMISSION

To: Mr. Fabio Pedone
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Fax #: (212) 922-0630

Date: Wednesday, July 10, 2002

Time: 10:37:25 PM

Comments:

From: ROMAN PEYSAKHOV

ATC Group #: 8432

Client Project: NYC DEP, W&P# 1079.01.02
156 Williams Street

Number of Pages: 3
(including cover page)

Leonard/Krish

9 Total Pages

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