

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

Received: 6/28/02 8:00:00 AM
 ATC Group #: 8321
 Analysis Date: 7/1/02

Fax: (212) 922-0630 Phone: (212) 922-0077

Project: NYC-DEP W & P File #: 1079.01.02
 113 Read Street

**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 µ	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm ²) (S/cc)	Notes
01 8321 -1	1680.00	0.0562	0	CHRYSTILE	10 6	0.0041	284.78 0.0652	
02 8321 -2	1680.00	0.0562	0	None Detected	0 0	0.0041	<17.79 <0.0041	
03 8321 -3	1680.00	0.0562	0	CHRYSTILE	3 0	0.0041	53.38 0.0122	
04 8321 -4	1680.00	0.0562	0	CHRYSTILE	1 0	0.0041	17.79 0.0041	
05 8321 -5	1680.00	0.0562	0	None Detected	0 0	0.0041	<17.79 <0.0041	
01QC 8321 -6	1680.00	0.0562	0	CHRYSTILE	18 6	0.0041	427.05 0.0979	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 report 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 #10873

20

228 East 45th Street
New York, NY 10017
(212) 922-0077
Fax (212) 922-0630

P.O. _____

WARREN & PANZER ENGINEERS, P.C. AIR MONITORING LOG SHEET/CHAIN-OF-CUSTODY FORM

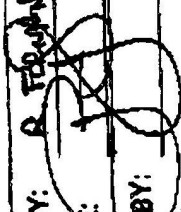
Analysis Method: PCM - 7400
(TEM - AHERA)
(circle one)
TEM - EPA LEVEL II

W&P FILE #: 1079. 01. 02
TURN AROUND: 24 HRS
TECHNICIAN: R. FERANDEZ

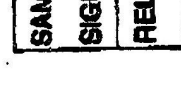
CLIENT: NYC DEP 8321 517
PROJECT: 113 READE ST 96944
LOCATION: ROOF 96955

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START	FLOWRATE STOP	TIME ON	TIME OFF	TOTAL TIME (11:00)	VOLUME (11:00)	CONCENTRATION (11:00)
01	STAIRS REENTRY HATCH	3		8.0	8.0	0730	1100	210	1480	
02	ENTRANCE TO ROOF	3		8.0	8.0	0733	1103			
03	TRWA ABOVE HATCH	3		8.0	8.0	0735	1105			
04	FRONT OF ROOF	3		8.0	8.0	0740	1110			
05	ACME OF ROOF	3		8.0	8.0	0736	1106	210	1480	
06	FB	1					NA			
07	FB	1					NA			

SAMPLED BY: R. FERANDEZ DATE: 6-20-02

SIGNATURE: 

RELEASED BY: 

SIGNATURE: 

RECEIVED BY: 

SIGNATURE: 

DATE: 6/28/02

SAMPLE TYPE	DESCRIPTION
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



ATC Associates Inc.

104 East 25 Street
New York, NY 10010

TEL: (212) 353-8280 FAX: (212) 353-8306

FACSIMILE TELECOPY TRANSMISSION

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

Fax #: (212) 922-0630

Date: Monday, July 01, 2002

Time: 10:10:22 PM

Comments:

From: ROMAN PEYSAKHOV

ATC Group #: 8321

Client Project: NYC-DEP W & P File #: 1079.01.02
113 Read Street

Number of Pages: 3
(including cover page)

19

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) 922-9077

Project: NYC-DEP W & P File #: 1079.01.02

113 Read Street

Received: 6/28/02

8:00:00 AM

ATC Group #: 8321

Analysis Date: 6/28/02

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

Sample	Volume	Area Analyzed	Non Ash	Asbestos Type(s)	# Structures 0.5µ-5 µ	Analytical Sensitivity (S/co)	Asbestos Concentration (S/mm ²)	(S/co)	Notes
01 8321 -1	1680.00	0.8992	0	CHRYSTILE	10	6	0.0041	284.70	0.0652
02 8321 -2	1680.00	0.0562	0	None Detected	0	0	0.0041	<17.79	<0.0041
03 8321 -3	1680.00	0.1686	0	CHRYSTILE	3	0	0.0041	53.38	0.0122
04 8321 -4	1680.00	0.0562	0	CHRYSTILE	1	0	0.0041	17.79	0.0041
05 8321 -5	1680.00	0.0562	0	None Detected	0	0	0.0041	<17.79	<0.0041

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 report 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 PLW/TEM #101187-0, NY State ELAP #10879

3

Page 1 of 1

228 East 45th Street
New York, NY 10017
(212) 922-0077
Fax (212) 922-0630

P.O.

WARREN & PANZER ENGINEERS, P.C.

AIR MONITORING LOG SHEET/CHAIN-OF-CUSTODY FORM

8321

CLIENT: NYC DEP

PROJECT: 113 READE CT

LOCATION: ROOF

W&P FILE #: 1079-01-02

TURN AROUND: 24 HRS

TECHNICIAN: R. FERNANDEZ

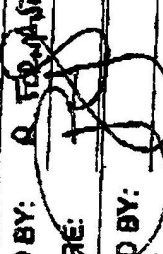
Analysis Method: PCM - 7400

(circle one) TEM - AHERA

TEM - EPA LEVEL II

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE		TIMER		TOTAL TIME	VOLUME (CONCENTR.)	
				START	STOP	ON	OFF		(110/10)	(110/10)
01	STAIRS BENCH/ MATCH	3		8.0	8.0	0730	1100	210	1680	
02	ENTRANCE TO ROOF	3		8.0	8.0	0733	1103			
03	IN/A ABOVE MATCH	3		8.0	8.0	0735	1105			
04	FRONT OF ROOF	3		8.0	8.0	0740	1110			
05	REAR OF ROOF	3		8.0	8.0	0736	1106	210	1680	
06	FB	1					NA			
07	FB	1					NA			

SAMPLED BY: R. FERNANDEZ DATE: 6/27/02

SIGNATURE: 

RELEASED BY: DATE:

SIGNATURE: DATE:

RECEIVED BY: DATE: 6/28/02

SIGNATURE:  8/28/02

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



ATC Associates Inc.

104 East 25 Street
New York, NY 10010

TEL: (212) 353-8280 FAX: (212) 353-8306

FACSIMILE TELECOPY TRANSMISSION

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

Fax #: (212) 922-0630

Date: Friday, June 28, 2002

Time: 1:15:20 PM

Comments:

From: ROMAN PEYSAKHOV

ATC Group #: 8321

Client Project: NYC-DEP W & P File # 1079.01.02
113 Read Street

Number of Pages: 3
(including cover page)

2