

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

Received: 7/10/02

8:30:00 AM

ATC Group #: 8432

Analysis Date: 7/10/02

Project: NYC DEP, W&P# 1079.01.02

156 Williams 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
03 8432 -1	1800.00	0.0450	0	CHRYSTILE	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
03Qc 8432 -6	1800.00	0.0450	0	CHRYSTILE	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 report relates only to the samples reported above. Quality control data (including 95% confidence limits and laboratory and analyst accuracy and precision) is available upon request.

Accredited for NVLAP PLM/TEM #101167-0, NY State ELAP #10879



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.

From: ROMAN PEYSAKHOV

Fax #: (212) 922-0630

ATC Group #: 8432

Date: Wednesday, July 10, 2002

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

Time: 10:37:25 PM

Comments:

Number of Pages: 3
(including cover page)

Leonard/Krish

9 total Pages

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, Roof

Received: 7/11/02

8:00:00 AM

ATC Group #: 8445

Analysis Date: 7/11/02

**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 µ	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm ²)	Notes
03 8445 -1	1350.00	0.0674	0	None Detected	0	0.0042	<14.83	<0.0042
04 8445 -2	1350.00	0.0674	0	None Detected	0	0.0042	<14.83	<0.0042
05 8445 -3	1350.00	0.0674	0	None Detected	0	0.0042	<14.83	<0.0042
06 8445 -4	1350.00	0.0674	0	None Detected	0	0.0042	<14.83	<0.0042
07 8445 -5	1350.00	0.0674	0	None Detected	0	0.0042	<14.83	<0.0042

MARK 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

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

CLIENT: NYC DEP 0140
PROJECT: Roof
LOCATION: 156 WILLIAMS ST

W&P FILE #: 1079-01-02
TURN AROUND: 24 Hrs.
TECHNICIAN: PESTY USE ONLY

[illegible]

SAMPLED BY:	FESBY OSEWALD	DATE:	07-10-02
SIGNATURE:	<i>[Signature]</i>		
RELEASED BY:	F. OSEWALD	DATE:	07-10-02
SIGNATURE:	<i>[Signature]</i>		
RECEIVED BY:	AGC	DATE:	7/11/02
SIGNATURE:	<i>[Signature]</i>		

SAMPLE TYPE CODES	
1 - Blank	6 - 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: Thursday, July 11, 2002

Time: 2:20:58 PM

Comments:

From: MARK PEYSAKHOV

ATC Group #: 8445

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

Number of Pages: 3
(including cover page)

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 µ	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/min) ²	(S/cc)	Notes
03 8432 -1	1800.00	0.0450	0	CHRYSTOLE	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:

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/min². 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 #10879

Page 1 of 1

JUL-10-2002 15:01

P.02



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.

From: ROMAN PEYSAKHOV

Fax #: (212) 922-0630

ATC Group #: 8432

Date: Wednesday, July 10, 2002

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

Time: 10:37:25 PM

Comments:

Number of Pages: 3
(including cover page)

Leonard/Krish

9 total Pages

1

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

Fax: (212) 922-0630 Phone: (212) 922-0077
 Project: NYC DEP, W&P# 1079.01.02
 156 Williams 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
03 8432 -1	1800.00	0.0450	0	CHRYSTILE	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
03Qc 8432 -6	1800.00	0.0450	0	CHRYSTILE	13	3	0.0048	355.87	0.0761 Reanalysis

ROMAN PEYSAKHOV

Analyzed by:

MICHAEL A. GORYCKI, Ph.D.

Approved by:

2

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 PLWTEM #101167-0, NY State ELAP #10879

**2220 East 45th Street
New York, NY 10017
(212) 922-0077
Fax (212) 922-0630**

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

PAGE ____ OF ____

P.O.

Immediate +/a

W&P FILE #: 1049-01-02

CONTACT:

LABORATORY: IATC

ANALYSIS METHOD:	PCM	TEM	TEM
------------------	-----	-----	-----

ANALYSIS METHOD:	PCM	TEM	TEM
chloroform	7400	ANALYST	EPAL LEVEL 11

TECHNICIAN: 72817 OSUMWELA E

[illegible]

COMMENTS:

SAMPLE BY: Peggy O'Brien DATE: 07-09-08

SIGNATURE: _____

RELEASED BY: _____ DATE: _____

SIGNATURE: _____

RECEIVED BY: *[Signature]* DATE: 11/20/02

SIGNATURE:  0: 000

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

DISCUSSION



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.

From: ROMAN PEYSAKHOV

Fax #: (212) 922-0630

ATC Group #: 8432

Date: Wednesday, July 10, 2002

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

Time: 2:12:32 PM

Comments:

Number of Pages: 3
(including cover page)

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

Received: 7/12/02

8:30:00 AM

ATC Group #: 8457

Analysis Date: 7/12/02

Project: NYC DEP, W&P# 1079.01.02

156 Williams Street, Roof

**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)	Notes
03 8457 -1	1800.00	0.0450	0	None Detected	0	0.0048	<22.24	<0.0048
04 8457 -2	1800.00	0.0450	0	None Detected	0	0.0048	<22.24	<0.0048
05 8457 -3	1800.00	0.0450	0	None Detected	0	0.0048	<22.24	<0.0048
06 8457 -4	1800.00	0.0450	0	None Detected	0	0.0048	<22.24	<0.0048
07 8457 -5	1800.00	0.0450	0	None Detected	0	0.0048	<22.24	<0.0048

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 #10879

**220 East 45th Street
New York, NY 10017
(212) 922-0077
Fax (212) 922-6690**

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

W&P FILE #: 1079-01-02

LABORATORY: ASC

ANALYSIS METHOD:	PCM	TEM	TEM
------------------	-----	----------------	-----

circle one 7400 ~~AHEFA~~ EPA LEVEL II

TECHNICIAN: F-8814 BSE MWB 676

CONTACT:

LABORATORY: FLC

ANALYSIS METHOD:	DOM	TEM	TEM
------------------	-----	-----	-----

ANALYSIS METHOD: PLM
circle one 7400

TECHNICIAN: *Feo, R. B.*

TECHNICIAN: 7 2317 5500000000

[illegible]

COMMENTS:

SAMPLE BY: F-3871 08pmw 067E DATE: 07-11-72

SIGNATURE: [Signature]

RELEASED BY: FBI/DOJ/DOH-97 DATE: 04-09-01

SIGNATURE: _____

RECEIVED BY: ATC DATE: 7/12/02

SIGNATURE: JP 81302

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.

From: ROMAN PEYSAKHOV

ATC Group #: 8457

Fax #: (212) 922-0630

Client Project: NYC DEP. W&P# 1079.01.02

Date: Friday, July 12, 2002

156 Williams Street, Roof

Time: 3:31:38 PM

Comments:

Number of Pages: 3
(including cover page)