



ASSOCIATES INC.

104 EAST 25TH STREET
NEW YORK, NEW YORK 10010-2917
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F A X T R A N S M I T T A L

DATE: October 10, 2002
TO: Penny Theodorellys
COMPANY: NYCDEP
ADDRESS: 59-17 Junction Blvd.
PHONE NUMBER: 718-595-3657
FAX NUMBER: 718-595-3744
FROM: Benjamin M. Sallemi
PHONE NUMBER: 212.353.8280 ext. 295
SUBJECT: 125 Cedar Street – Asbestos Clearance Results

NUMBER OF PAGES TO FOLLOW COVER: 24

Message:

Penny,

Asbestos clearance results have been analyzed first via NIOSH 7400 "A" counting rules, followed by TEM NIOSH 7402, then finally by the AHERA methodology. All results to date appear acceptable. However, please note that not all analyses for asbestos samples have been completed. ATC has only included NIOSH 7402 and AHERA results for clearance samples taken from the Penthouse down to the 10th floor. As the remaining sets become available, we will be sure to forward them to you.

If you have any questions, please feel free to contact me at the telephone number above.

Thanks.

Ben Sallemi

CONFIDENTIALITY NOTICE:

The documents accompanying this transmittal contain confidential and privileged information intended for the exclusive use of the individual named above. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering it to the intended recipient, you are hereby notified that any dissemination, distribution or copying of the documents accompanying this transmittal is strictly prohibited. If you have received this transmittal in error, please immediately notify us by telephone (at 1.800.725.3282) to arrange for its return. Thank you.

ATC Associates

104 East 25 Street, New York, NY 10010

Phone: (212) 353-8280 Fax: (212) 353-8306



Attn: Benjamin Sallemi

ATC Associates Inc.

104 East 25th Street

New York

NY 10010

Fax: (212) 353-3599

Phone: (212) 353-8280

Project: DEP Clean-up ATC Project #: 22906-0002

125 Cedar Street, New York, NY

Received: 10/8/02

11:10:00 AM

ATC Group #: 8943

Analysis Date: 10/9/02

**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 ³)	(S/cc)	Notes
PH-01 8943 -1	3850.00	0.1236	3	None Detected	0	0	0.0008	<8.09	<0.0008 Cellulose - 3 Structures
PH-02 8943 -2	3840.00	0.1236	4	None Detected	0	0	0.0008	<8.09	<0.0008 Cellulose - 4 Structures
PH-03 8943 -3	3830.00	0.1236	3	None Detected	0	0	0.0008	<8.09	<0.0008 Cellulose - 3 Structures
PH-04 8943 -4	3820.00	0.1236	1	None Detected	0	0	0.0008	<8.09	<0.0008 Cellulose - 1 Structures
PH-05 8943 -5	3810.00	0.1236	1	None Detected	0	0	0.0008	<8.09	<0.0008 Cellulose - 1 Structures
12N-06 8943 -6	3820.00	0.1236	1	None Detected	0	0	0.0008	<8.09	<0.0008 Cellulose - 1 Structures
12N-07 8943 -7	3810.00	0.1236	0	None Detected	0	0	0.0008	<8.09	<0.0008

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/mm³. 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

10/10/2002 07:45 FAX 212 353 8306

ATC

003

Attn: Benjamin Sallemi
 ATC Associates Inc.
 104 East 25th Street
 New York NY 10010

Received: 10/8/02 11:10:00 AM
 ATC Group #: 8943
 Analysis Date: 10/9/02

Fax: (212) 353-3599 Phone: (212) 353-8280

Project: DEP Clean-up ATC Project #: 22906-0002
 125 Cedar Street, New York, NY

**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/cc)	Asbestos Concentration (S/mm ²)	(S/cc)	Notes
12N-08 8943 -8	3800.00	0.1236	1	None Detected	0	0	0.0008	<8.09	<0.0008 Cellulose - 1 Structures
12N-09 8943 -9	3790.00	0.1236	5	None Detected	0	0	0.0008	<8.09	<0.0008 Cellulose - 5 Structures
12N-10 8943 -10	3780.00	0.1236	0	None Detected	0	0	0.0008	<8.09	<0.0008
12SW-11	3760.00	0.1236	3	None Detected	0	0	0.0008	<8.09	<0.0008 Cellulose - 3 Structures



FACSIMILE TRANSMITTAL

TO: Perry Theodorellys FROM: Benjamin Smiley
 COMPANY: NYCDEP COMPANY: ATC ASSOCIATES INC.
 PHONE NO.: 718-595-3657 PHONE NO.: (212) 353-8280 Eof 295
 FAX: 718-595-3744 FAX: (212) 353-8306
 DATE: 10/11/02 TIME: NUMBER OF PAGES TO FOLLOW 6

☐ Urgent ☐ For Review ☐ Please Comment ☐ Please Reply ☐ Your Request ☐ Confidential

COMMENTS:

10/11/2002 17:07 FAX 212 353 8308

ATC

002/007

ATC Associates

104 East 25 Street, New York, NY 10010

Phone: (212) 353-8280 Fax: (212) 353-8306



Attn: Benjamin Sallemi

ATC Associates Inc.

104 East 25th Street

New York

NY 10010

Fax: (212) 353-8599

Phone: (212) 353-8280

Project: DEP Clean-up ATC Project #: 22906-0002

125 Cedar Street, New York, NY

Received: 10/9/02 8:00:00 AM

ATC Group #: 8946

Analysis Date: 10/10/02

**Asbestos Fiber Analysis by Transmission Electron Microscopy via NIOSH
Method 7402**

Sample	Volume	Non Asbestos Fibers	PCM F/cc	Asbestos Type(s)	Asbestos Fibers	Asbestos % of total	7402 Adjusted (TEM) F/cc	Notes
A-9N-01 8046 -1	3870.00	5	0.001	None Detected	0	0	<0.0013	Cellulose - 5 Structures
A-9N-02 8046 -2	3860.00	5	0.001	None Detected	0	0	<0.0013	Cellulose - 3 Structures, Gypsum - 2 Structures
A-9N-03 8046 -3	3550.00	4	0.001	CHRYSOTILE	2	33	0.0003	Cellulose - 2 Structures, Gypsum - 2 Structures
A-9N-04 8046 -4	3840.00	4	0.001	None Detected	0	0	<0.0013	Cellulose - 3 Structures, Gypsum - 1 Structures
A-9N-05 8046 -5	3830.00	4	0.001	None Detected	0	0	<0.0013	Cellulose - 4 Structures
A-9S-06 8046 -6	3910.00	7	0.001	CHRYSOTILE	1	13	0.0001	Cellulose - 5 Structures, Gypsum - 2 Structures
A-9S-07 8046 -7	3900.00	4	0.002	None Detected	0	0	<0.0013	Cellulose - 1 Structure, Gypsum - 3 Structures

MARK PEYSAKHOV

Analyzed by:

MICHAEL A. GORYCKI, Ph.D.

Approved by:

ATC is not responsible for data reported in this report, which is dependent on volume collected by non-laboratory personnel. The above report relates only to the items listed. This report may not be reproduced, except in full, without written approval by ATC Associates Inc.

Analysis performed by ATC Associates Inc. (NY ELAP #10879)

Forty Grid Openings from each of the samples were examined for structures greater than 4µm length and widths between 0.25µ and 3µ, and having a length-to-width ratio greater than 3:1

Page 1 of 6

10/11/2002 17:07 FAX 212 353 8308

ATC

003/007

Attn: Benjamin Sallemi
 ATC Associates Inc.
 104 East 25th Street
 New York NY 10010

Received: 10/9/02 8:00:00 AM
 ATC Group #: 8946
 Analysis Date: 10/10/02

Fax: (212) 353-3599 Phone: (212) 353-8280
 Project: DEP Clean-up ATC Project #: 22906-0002
 125 Cedar Street, New York, NY

**Asbestos Fiber Analysis by Transmission Electron Microscopy via NIOSH
 Method 7402**

Sample	Volume	Non Asbestos Fibers	PCM F/cc	Asbestos Type(s)	Asbestos Fibers	Asbestos % of total	7402 Adjusted (TEM) F/cc	Notes
A-9S-08 8946 -8	1890.00	5	0.001	CHRYSDOTILE	1	17	0.0002	Cellulose - 2 Structures, Gypsum - 2 Structures, Glass - 1 Structure
A-9S-09 8946 -9	3880.00	7	0.001	None Detected	0	0	<0.0013	Cellulose - 4 Structures, Gypsum - 1 Structure, Glass - 2 Structures
A-9S-10 8946 -10	1870.00	8	0	None Detected	0	0	<0.0013	Cellulose - 7 Structures, Glass - 1 Structure
A-8N-11 8946 -11	1870.00	12	0.001	None Detected	0	0	<0.0013	Cellulose - 7 Structures, Gypsum - 4 Structures, Glass - 1 Structure
A-8N-12 8946 -12	3860.00	9	0.001	None Detected	0	0	<0.0013	Cellulose - 6 Structures, Gypsum - 2 Structures, Glass - 1 Structure
A-8N-13 8946 -13	3850.00	9	0.001	None Detected	0	0	<0.0013	Cellulose - 6 Structures, Gypsum - 3 Structures
A-8N-14 8946 -14	3840.00	7	0.001	None Detected	0	0	<0.0013	Cellulose - 4 Structures, Gypsum - 1 Structure, Glass - 2 Structures
A-8N-15 8946 -15	3830.00	11	0.001	None Detected	0	0	<0.0013	Cellulose - 5 Structures, Gypsum - 3 Structures, Glass - 3 Structures
A-8S-16 8946 -16	3850.00	7	0.001	None Detected	0	0	<0.0013	Cellulose - 4 Structures, Gypsum - 2 Structures, Glass - 1 Structure
A-8S-17 8946 -17	3840.00	9	0.001	None Detected	0	0	<0.0013	Cellulose - 52 Structures, Gypsum - 3 Structures, Glass - 1 Structure

MARK PEYSAKHOV

Analyzed by: *RP King*

MICHAEL A. GORYCKI, Ph.D.

Approved by: _____

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Analysis performed by ATC Associates Inc. (NY ELAP #10878).

Forty Grid Openings from each of the samples were examined for structures greater than 6µm length and widths between 0.25µ and 3µ, and having a length-to-width ratio greater than 3:1.

Page 2 of 6

10/11/2002 17:08 FAX 212 353 8306

ATC

004/007

Attn: Benjamin Sallemi
ATC Associates Inc.
104 East 25th Street
New York NY 10010

Received: 10/9/02 8:00:00 AM
ATC Group #: 8946
Analysis Date: 10/10/02

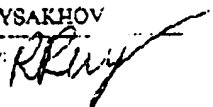
Fax: (212) 353-3509 Phone: (212) 353-8280

Project: DEP Clean-up ATC Project #: 22906-0002
125 Cedar Street, New York, NY

**Asbestos Fiber Analysis by Transmission Electron Microscopy via NIOSH
Method 7402**

Sample	Volume	Non Asbestos Fibers	PCM F/cc	Asbestos Type(s)	Asbestos Fibers	Asbestos % of total	7402 Adjusted (TEM) F/cc	Notes
A-8S-18 8946 -18	3830.00	10	0.002	None Detected	0	0	<0.0013	Cellulose - 6 Structures, Gypsum - 3 Structures, Glass - 2 Structures
A-8S-19 8946 -19	3820.00	5	0.001	None Detected	0	0	<0.0013	Cellulose - 4 Structures, Glass - 1 Structure
A-8S-20 8946 -20	3810.00	4	0.001	None Detected	0	0	<0.0013	Cellulose - 2 Structures, Gypsum - 2 Structures
A-7N-21 8946 -21	3820.00	15	0.002	None Detected	0	0	<0.0013	Cellulose - 10 Structures, Gypsum - 5 Structures
A-7N-22 8946 -22	3810.00	8	0.002	None Detected	0	0	<0.0013	Cellulose - 6 Structures, Glass - 1 Structure
A-7N-23 8946 -23	3800.00	11	0.001	None Detected	0	0	<0.0013	Cellulose - 5 Structures, Gypsum - 3 Structures, Glass - 3 Structures
A-7N-24 8946 -24	3790.00	9	0.001	CHRYSOTILE	1	10	0.0001	Cellulose - 8 Structures, Gypsum - 2 Structures, Glass - 1 Structure
A-7N-25 8946 -25	3780.00	4	0.001	None Detected	0	0	<0.0013	Cellulose - 3 Structures, Glass - 1 Structure
A-7S-26 8946 -26	3740.00	10	0.001	None Detected	0	0	<0.0013	Cellulose - 7 Structures, Gypsum - 3 Structures
A-7S-27 8946 -27	3730.00	5	0.001	AMOSITE	2	29	0.0003	Cellulose - 2 Structures, Gypsum - 3 Structures

MARK PEYSAKHOV

Analyzed by: 

MICHAEL A. GORYCKI, Ph.D.

Approved by:

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Analysis performed by ATC Associates Inc. (NY FLAP 310875).

Forty Grid Openings from each of the samples were examined for structures greater than 5µm length and width between 0.25µ and 3µ, and having a length-to-width ratio greater than 3:1.

Page 3 of 6

10/11/2002 17:08 FAX 212 353 8306

ATC

005/007

Attn: Benjamin Sallemi
 ATC Associates Inc.
 104 East 25th Street
 New York NY 10010

Received: 10/9/02 8:00:00 AM
 ATC Group #: 8946
 Analysis Date: 10/10/02

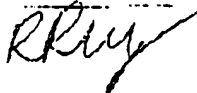
Fax: (212) 353-3599 Phone: (212) 353-5280
 Project: DEP Clean-up ATC Project #: 22906-0002
 125 Cedar Street, New York, NY

**Asbestos Fiber Analysis by Transmission Electron Microscopy via NIOSH
 Method 7402**

Sample	Volume	Non Asbestos Fibers	PCM F/cc	Asbestos Type(s)	Asbestos Fibers	Asbestos % of total	7402 Adjusted (TEM) F/cc	Notes
A-7S-28 8946 -28	3720.00	5	0.001	None Detected	0	0	<0.0013	Cellulose - 4 Structures, Gypsum - 1 Structure
A-7S-29 8946 -29	3710.00	9	0.001	None Detected	0	0	<0.0013	Cellulose - 3 Structures, Gypsum - 5 Structures, Glass - 1 Structure
A-7S-30 8946 -30	3700.00	6	0.001	None Detected	0	0	<0.0013	Cellulose - 5 Structures, Gypsum - 1 Structure
A-6N-31 8946 -31	3790.00	5	0.002	None Detected	0	0	<0.0013	Cellulose - 4 Structures, Gypsum - 1 Structure
A-6N-32 8946 -32	3780.00	16	0.001	None Detected	0	0	<0.0013	Cellulose - 11 Structures, Gypsum - 4 Structures, Glass - 1 Structure
A-6N-33 8946 -33	3770.00	13	0.001	None Detected	0	0	<0.0013	Cellulose - 11 Structures, Gypsum - 2 Structures
A-6N-34 8946 -34	3870.00	9	0	CHRYSTOLE	1	10	0.00001	Cellulose - 8 Structures, Gypsum - 1 Structure
A-6N-35 8946 -35	3750.00	10	0.002	None Detected	0	0	<0.0013	Cellulose - 9 Structures, Glass - 1 Structure
A-6S-36 8946 -36	3850.00	10	0.001	None Detected	0	0	<0.0013	Cellulose - 7 Structures, Gypsum - 2 Structures, Glass - 1 Structure
A-6S-37 8946 -37	3840.00	4	0.002	None Detected	3	0	<0.0013	Cellulose - 3 Structures, Glass - 1 Structure

MARK PEYSAKHOV

Analyzed by:



MICHAEL A. GORYCKI, Ph.D.

Approved by:

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Analysis performed by ATC Associates Inc. (NY ELP #10879)

Forty Grid Openings from each of the samples were examined for structures greater than 5µm length and widths between 0.25µm and 3µm, and having a length-to-width ratio greater than 3:1

Page 4 of 6

10/11/2002 17:09 FAX 212 353 8306

ATC

006/007

Attn: Benjamin Sallemi
ATC Associates Inc.
104 East 25th Street
New York NY 10010

Received: 10/9/02 8:00:00 AM
ATC Group #: 8946
Analysis Date: 10/10/02

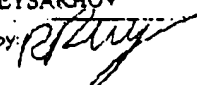
Fax: (212) 353-3599 Phone: (212) 353-8250

Project: DBP Clean-up ATC Project #: 22906-0002
125 Cedar Street, New York, NY

**Asbestos Fiber Analysis by Transmission Electron Microscopy via NIOSH
Method 7402**

Sample	Volume	Non Asbestos Fibers	PCM F/cc	Asbestos Type(s)	Asbestos Fibers	Asbestos % of total	7402 Adjusted (TEM) F/cc	Notes
A-6S-38 8946 -38	3830.00	10	0.001	CHRYBOTILE	1	9	0.0001	Cellulose - 7 Structures, Gypsum - 3 Structures
A-6S-39 8946 -39	3820.00	6	0.001	None Detected	0	0	<0.0013	Cellulose - 1 Structure, Gypsum - 3 Structures, Glass - 2 Structures
A-6S-40 8946 -40	3810.00	10	0.002	CHRYBOTILE	2	17	0.0003	Cellulose - 3 Structures, Gypsum - 2 Structures, Glass - 5 Structures
A-41 8946 -41	3800.00	12	0.001	CHRYBOTILE	1	8	0.0001	Cellulose - 4 Structures, Gypsum - 3 Structures, Glass - 5 Structures
A-42 8946 -42	3790.00	7	0.002	None Detected	0	0	<0.0013	Cellulose - 3 Structures, Gypsum - 2 Structures, Glass - 2 Structures
A-43 8946 -43	3800.00	11	0.001	None Detected	0	0	<0.0013	Cellulose - 7 Structures, Gypsum - 1 Structure, Glass - 3 Structures
A-44 8946 -44	3800.00	15	0.002	CHRYBOTILE	1	6	0.0001	Cellulose - 12 Structures, Gypsum - 2 Structures, Glass - 1 Structure
A-45 8946 -45	3800.00	16	0.002	None Detected	0	0	<0.0013	Cellulose - 7 Structures, Gypsum - 8 Structures, Glass - 1 Structure
A-46 8946 -46	3790.00	18	0.001	None Detected	0	0	<0.0013	Cellulose - 9 Structures, Gypsum - 8 Structures, Glass - 1 Structure
A-47 8946 -47	3800.00	11	0.001	None Detected	0	0	<0.0013	Cellulose - 10 Structures, Gypsum - 2 Structures, Glass - 1 Structure

MARK PEYSAKHOV

Analyzed by: 

MICHAEL A. GORYCKI, Ph.D.

Approved by:

ATC is not responsible for data reported in fiberoptic, which is dependant on volume collected by non-laboratory personnel. The above report relates only to the items tested. This report may not be reproduced, except in full, without written approval by ATC Associates Inc.

Analysis performed by ATC Associates Inc. (NY E-AP #10679).

Forty Grid Openings from each of the samples were examined for structures greater than 5um length and widths between 0.25u and 3u, and having a length-to-width ratio greater than 3:1.

Page 5 of 6

10/11/2002 17:09 FAX 212 353 8308

ATC

007/007

Attn: Benjamin Saliem
 ATC Associates Inc.
 104 East 25th Street
 New York NY 10010

Received: 10/9/02 3:00:00 AM
 ATC Group #: 8946
 Analysis Date: 10/10/02

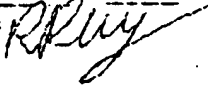
Fax: (212) 353-3599 Phone: (212) 353-8280

Project: DEP Clean-up ATC Project #: 22906-0002
 125 Cedar Street, New York, NY

**Asbestos Fiber Analysis by Transmission Electron Microscopy via NIOSH
 Method 7402**

Sample	Volume	Non Asbestos Fibers	PCM F/cc	Asbestos Type(s)	Asbestos Fibers	Asbestos % of total	7402 Adjusted (TEM) F/cc	Notes
A-48 8946 -48	3800.00	13	0.001	None Detected	0	0	<0.0013	Cellulose - 9 Structures, Gypsum - 3 Structures, Glass - 1 Structure

MARK PEYSAKHOV

Analyzed by: 

MICHAEL A. GORYCKI, Ph.D.

Approved by:

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 Analysis performed by ATC Associates Inc. (NY ELA # 310879).

Forty Grid Openings from each of the samples were examined for structures greater than 5µm length and width between 0.25µ and 3µ, and having a length-to-width ratio greater than 3:1

Page 6 of 6

**FACSIMILE TRANSMITTAL**

TO: Denny Theodorelly FROM: Benjamin Salleri
COMPANY: NYC DEP COMPANY: ATC ASSOCIATES INC.
PHONE NO.: 718-595-3657 PHONE NO.: (212) 353-8280 Ext. 295
FAX: 718-595-3744 FAX: (212) 353-8306
DATE: 10/11/02 TIME: _____ NUMBER OF PAGES TO FOLLOW 6

☐ Urgent ☐ For Review ☐ Please Comment ☐ Please Reply ☐ Your Request ☐ Confidential

COMMENTS:

10/11/2002 16:31 FAX 212 353 8306

ATC

002

ATC Associates

104 East 25 Street, New York, NY 10010

Phone: (212) 353-8280 Fax: (212) 353-8306



Attn: Benjamin Sallemi
 ATC Associates Inc.
 104 East 25th Street
 New York NY 10010

Received: 10/9/02 8:00:00 AM
 ATC Group #: 8946
 Analysis Date: 10/11/02

Fax: (212) 353-3599 Phone: (212) 353-8280

Project: DEP Clean-up ATC Project #: 22906-0002
 125 Cedar Street, New York, NY

**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		Analytical Sensitivity	Asbestos Concentration		Notes
					0.5µ-5 µ	5µ	(S/cc)	(S/mm ²)	(S/cc)	
A-9N-01 8946 -1	3870.00	0.1236	36	CHRYSTILE	1	2	0.0008	24.26	0.0024	Cellulose - 20 Structures, Gypsum - 16 Structures
A-9N-02 8946 -2	3860.00	0.1236	16	None Detected	0	0	0.0008	<8.09	<0.0008	Cellulose - 4 Structures, Gypsum - 12 Structures
A-9N-03 8946 -3	3850.00	0.1236	34	None Detected	0	0	0.0008	<8.09	<0.0008	Cellulose - 2 Structures, Gypsum - 29 Structures
A-9N-04 8946 -4	3840.00	0.1236	19	None Detected	0	0	0.0008	<8.09	<0.0008	Cellulose - 3 Structures, Gypsum - 15 Structures
A-9N-05 8946 -5	3830.00	0.1236	10	None Detected	0	0	0.0008	<8.09	<0.0008	Cellulose - 2 Structures, Gypsum - 8 Structures
A-9S-06 8946 -6	3910.00	0.1236	11	CHRYSTILE	1	0	0.0008	8.09	0.0008	Cellulose - 2 Structures, Gypsum - 9 Structures
A-9S-07 8946 -7	3900.00	0.1236	22	None Detected	0	0	0.0008	<8.09	<0.0008	Cellulose - 1 Structure, Gypsum - 21 Structures

MARK PEYSAKHOV

Analyzed by:

MICHAEL A. GORYCKI, Ph.D.

Approved by:

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

Friday, October 11, 2002

Page 1 of 6

10/11/2002 16:32 FAX 212 353 8306

ATC

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Attn: Benjamin Sallemi
 ATC Associates Inc.
 104 East 25th Street
 New York NY 10010

Received: 10/9/02 8:00:00 AM
 ATC Group #: 8946
 Analysis Date: 10/11/02

Fax: (212) 353-3599 Phone: (212) 353-8280

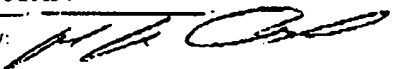
Project: DEP Clean-up ATC Project #: 22906-0002
 125 Cedar Street, New York, NY

**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-5µ	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm ³)	Notes
A-9S-08 8946 -8	3890.00	0.1236	27	None Detected	0	0.0008	<8.09	Cellulose - 5 Structures, Gypsum - 22 Structures
A-9S-09 8946 -9	3880.00	0.1236	19	CHRYSTILE	1	0.0008	8.09	Gypsum - 19 Structure
A-9S-10 8946 -10	3870.00	0.1236	11	CHRYSTILE	1	0.0008	16.18	Cellulose - 1 Structures, Glass - 10 Structure
A-8N-11 8946 -11	3870.00	0.1236	49	None Detected	0	0.0008	<8.09	Cellulose - 4 Structures, Gypsum - 45 Structures
A-8N-12 8946 -12	3860.00	0.1236	25	CHRYSTILE	1	0.0008	16.18	Cellulose - 2 Structures, Gypsum - 23 Structures
A-8N-13 8946 -13	3850.00	0.1236	21	CHRYSTILE	0	0.0008	8.09	Cellulose - 5 Structures, Gypsum - 16 Structures
A-8N-14 8946 -14	3840.00	0.1236	25	None Detected	0	0.0008	<8.09	Cellulose - 3 Structures, Gypsum - 21 Structure, Glass - 1 Structures
A-8N-15 8946 -15	3830.00	0.1236	28	None Detected	0	0.0008	<8.09	Cellulose - 2 Structures, Gypsum - 25 Structures, Glass - 1 Structures
A-8S-16 8946 -16	3850.00	0.1236	9	CHRYSTILE	0	0.0008	8.09	Gypsum - 9 Structures, Glass - 1 Structure

MARK PEYSAKHOV

Analyzed by:



MICHAEL A. GORYCKI, Ph.D.

Approved by:

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

Friday, October 11, 2002

Page 2 of 6

10/11/2002 18:32 FAX 212 353 8308

ATC

004

Attn: Benjamin Sallemi
 ATC Associates Inc.
 104 East 25th Street
 New York NY 10010

Received: 10/9/02 8:00:00 AM
 ATC Group #: 8946
 Analysis Date: 10/11/02

Fax: (212) 353-3599 Phone: (212) 353-8280

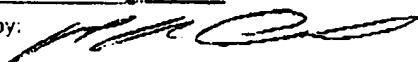
Project: DEP Clean-up ATC Project #: 22906-0002
 125 Cedar Street, New York, NY

**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 ³)	(S/cc)	Notes
A-8S-17 8946 -17	3840.00	0.1236	24	None Detected	0	0	0.0008	<8.09	<0.0008 Cellulose - 7 Structures, Gypsum - 14 Structures
A-8S-18 8946 -18	3830.00	0.1236	33	CHRYSTILE	1	1	0.0008	16.18	0.0016 Cellulose - 3 Structures, Gypsum - 30 Structures
A-8S-19 8946 -19	3820.00	0.1236	28	None Detected	0	0	0.0008	<8.09	<0.0008 Cellulose - 7 Structures, Glass - 21 Structure
A-8S-20 8946 -20	3810.00	0.1236	17	None Detected	0	0	0.0008	<8.09	<0.0008 Cellulose - 2 Structures, Gypsum - 15 Structures
A-7N-21 8946 -21	3820.00	0.1236	21	CHRYSTILE	0	1	0.0008	8.09	0.0008 Cellulose - 5 Structures, Gypsum - 16 Structures
A-7N-22 8946 -22	3810.00	0.1236	14	CHRYSTILE	1	0	0.0008	8.09	0.0008 Cellulose - 4 Structures, Gypsum - 8 Structures, Glass - 2 Structure
A-7N-23 8946 -23	3800.00	0.1236	18	None Detected	0	0	0.0008	<8.09	<0.0008 Cellulose - 2 Structures, Gypsum - 16 Structures
A-7N-24 8946 -24	3790.00	0.1236	19	CHRYSTILE	0	1	0.0008	8.09	0.0008 Cellulose - 1 Structures, Gypsum - 18 Structures
A-7N-25 8946 -25	3780.00	0.1236	9	CHRYSTILE	0	1	0.0008	8.09	0.0008 Cellulose - 1 Structures, Gypsum - 8 Structures

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/mm³. 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 E-AP #10879

Friday, October 11, 2002

Page 3 of 6

10/11/2002 16:33 FAX 212 353 8308

ATC

005

Attn: Benjamin Sallemi
ATC Associates Inc.
104 East 25th Street
New York

NY 10010

Fax: (212) 353-3599

Phone: (212) 353-8280

Project: DEP Clean-up ATC Project #: 22906-0002
125 Cedar Street, New York, NY

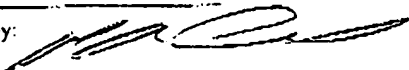
Received: 10/9/02 8:00:00 AM
ATC Group #: 8946
Analysis Date: 10/11/02

**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 0.5u-5 µm	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm ²)	(S/cc)	Notes
A-7S-26 8946 -26	3740.00	0.1236	10	CHRYSTILE	1 0	0.0008	8.09	0.0008	Cellulose - 4 Structures, Gypsum - 5 Structures
A-7S-27 8946 -27	3730.00	0.1236	10	CHRYSTILE	3 0	0.0008	24.26	0.0025	Cellulose - 1 Structures, Gypsum - 9 Structures
A-7S-28 8946 -28	3720.00	0.1236	8	CHRYSTILE	0 1	0.0008	8.09	0.0008	Cellulose - 3 Structures, Gypsum - 5 Structure
A-7S-29 8946 -29	3710.00	0.1236	23	CHRYSTILE	0 1	0.0008	8.09	0.0008	Cellulose - 1 Structures, Gypsum - 22 Structures
A-7S-30 8946 -30	3700.00	0.1236	4	None Detected	0 0	0.0008	<8.09	<0.0008	Cellulose - 2 Structures, Gypsum - 2 Structure
A-6N-31 8946 -31	3790.00	0.1236	30	None Detected	0 0	0.0008	<8.09	<0.0008	Cellulose - 6 Structures, Gypsum - 24 Structure
A-6N-32 8946 -32	3780.00	0.1236	28	None Detected	0 0	0.0008	<8.09	<0.0008	Cellulose - 1 Structures, Gypsum - 27 Structures
A-6N-33 8946 -33	3770.00	0.1236	16	None Detected	0 0	0.0008	<8.09	<0.0008	Cellulose - 2 Structures, Gypsum - 14 Structures
A-6N-34 8946 -34	3870.00	0.1236	16	None Detected	0 0	0.0008	<8.09	<0.0008	Cellulose - 7 Structures, Gypsum - 9 Structure

MARK PEYSAKHOV

Analyzed by:



MICHAEL A. GORYCKI, Ph.D.

Approved by:

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

Friday, October 11, 2002

Page 4 of 6

10/11/2002 16:34 FAX 212 353 8308

ATC

0006

Attn: Benjamin Sallemi
 ATC Associates Inc.
 104 East 25th Street
 New York NY 10010

Received: 10/9/02 8:00:00 AM
 ATC Group #: 8946
 Analysis Date: 10/11/02

Fax: (212) 353-3599 Phone: (212) 353-8280

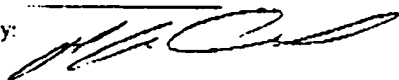
Project: DEP Clean-up ATC Project #: 22906-0002
 125 Cedar Street, New York, NY

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		Analytical Sensitivity (S/cc)	Asbestos Concentration		Notes
					0.5µ-5 µ	5µ		(S/mm³)	(S/cc)	
A-6N-35 8946 -35	3760.00	0.1236	4	None Detected	0	0	0.0008	<8.09	<0.0008	Glass - 4 Structure
A-6S-36 8946 -36	3850.00	0.1236	22	None Detected	0	0	0.0008	<8.09	<0.0008	Cellulose - 7 Structures, Gypsum - 15 Structures
A-6S-37 8946 -37	3840.00	0.1236	10	None Detected	0	0	0.0008	<8.09	<0.0008	Cellulose - 3 Structures, Glass - 7 Structure
A-6S-38 8946 -38	3830.00	0.1236	10	None Detected	0	0	0.0008	<8.09	<0.0008	Gypsum - 10 Structures
A-6S-39 8946 -39	3820.00	0.1236	11	None Detected	0	0	0.0008	<8.09	<0.0008	Cellulose - 1 Structure, Gypsum - 10 Structures
A-6S-40 8946 -40	3810.00	0.1236	28	None Detected	0	0	0.0008	<8.09	<0.0008	Cellulose - 7 Structures, Gypsum - 26 Structures
A-41 8946 -41	3800.00	0.1236	35	None Detected	0	0	0.0008	<8.09	<0.0008	Cellulose - 1 Structures, Gypsum - 34 Structures
A-42 8946 -42	3790.00	0.1236	24	None Detected	0	0	0.0008	<8.09	<0.0008	Cellulose - 3 Structures, Gypsum - 21 Structures
A-43 8946 -43	3800.00	0.1236	19	None Detected	0	0	0.0008	<8.09	<0.0008	Cellulose - 2 Structures, Gypsum - 17 Structure

MARK PEYSAKHOV

Analyzed by:



MICHAEL A. GORYCKI, Ph.D.

Approved by:

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

Friday, October 11, 2002

Page 5 of 6

10/11/2002 16:34 FAX 212 353 8308

ATC

0007

Attn: Benjamin Sallemi
 ATC Associates Inc.
 104 East 25th Street
 New York

NY 10010

Fax: (212) 353-3599

Phone: (212) 353-8280

Received: 10/9/02 8:00:00 AM
 ATC Group #: 8946
 Analysis Date: 10/11/02

Project: DEP Clean-up ATC Project #: 22906-0002
 125 Cedar Street, New York, NY

**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 ³)	Asbestos Concentration (S/cc)	Notes
A-44 8946 -44	3800.00	0.1236	23	CHRYSTILE	0 3	0.0008	24.26	0.0025	Cellulose - 8 Structures, Gypsum - 15 Structures
A-45 8946 -45	3800.00	0.1236	29	CHRYSTILE	2 1	0.0008	24.26	0.0025	Cellulose - 1 Structures, Gypsum - 28 Structures
A-46 8946 -46	3790.00	0.1236	41	CHRYSTILE	1 0	0.0008	8.09	0.0008	Cellulose - 4 Structures, Gypsum - 37 Structures
A-47 8946 -47	3800.00	0.1236	33	CHRYSTILE	0 2	0.0008	16.18	0.0016	Cellulose - 2 Structures, Gypsum - 31 Structures
A-48 8946 -48	3800.00	0.1236	22	None Detected	0 0	0.0008	<8.09	<0.0008	Cellulose - 3 Structures, Gypsum - 19 Structures

MARK PEYSAKHOV

Analyzed by:



MICHAEL A. GORYCKI, Ph.D.

Approved by:

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

Friday, October 11, 2002

Page 6 of 6



ASSOCIATES INC.

104 EAST 25TH STREET
NEW YORK, NEW YORK 10010-2917
(TEL.) 212-353-8280 (FAX) 212-353-8306

F A X T R A N S M I T T A L

DATE: October 10, 2002
TO: Penny Theodorellys
COMPANY: NYCDEP
ADDRESS: 59-17 Junction Blvd.
PHONE NUMBER: 718-595-3657
FAX NUMBER: 718-595-3744
FROM: Benjamin M. Sallemi
PHONE NUMBER: 212.353.8280 ext. 295
SUBJECT: 125 Cedar Street – Asbestos Clearance Results

NUMBER OF PAGES TO FOLLOW COVER: 24

Message:

Penny,

Asbestos clearance results have been analyzed first via NIOSH 7400 "A" counting rules, followed by TEM NIOSH 7402, then finally by the AHERA methodology. All results to date appear acceptable. However, please note that not all analyses for asbestos samples have been completed. ATC has only included NIOSH 7402 and AHERA results for clearance samples taken from the Penthouse down to the 10th floor. As the remaining sets become available, we will be sure to forward them to you.

If you have any questions, please feel free to contact me at the telephone number above.

Thanks.

Ben Sallemi

CONFIDENTIALITY NOTICE:

The documents accompanying this transmittal contain confidential and privileged information intended for the exclusive use of the individual named above. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering it to the intended recipient, you are hereby notified that any dissemination, distribution or copying of the documents accompanying this transmittal is strictly prohibited. If you have received this transmittal in error, please immediately notify us by telephone (at 1.800.725.3282) to arrange for its return. Thank you.

ATC Associates

104 East 25 Street, New York, NY 10010

Phone: (212) 353-8280

Fax: (212) 353-8306



Attn: Benjamin Sallerni
 ATC Associates Inc.
 104 East 25th Street
 New York NY 10010

Received: 10/8/02 11:10:00 AM
 ATC Group #: 8943
 Analysis Date: 10/9/02

Fax: (212) 353-3599 Phone: (212) 353-8280

Project: DEP Clean-up ATC Project #: 22906-0002
 125 Cedar Street, New York, NY

**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
PH-01 8943 -1	3850.00	0.1236	3	None Detected	0	0	0.0008	<8.09	<0.0008 Cellulose - 3 Structures
PH-02 8943 -2	3840.00	0.1236	4	None Detected	0	0	0.0008	<8.09	<0.0008 Cellulose - 4 Structures
PH-03 8943 -3	3830.00	0.1236	3	None Detected	0	0	0.0008	<8.09	<0.0008 Cellulose - 3 Structures
PH-04 8943 -4	3820.00	0.1236	1	None Detected	0	0	0.0008	<8.09	<0.0008 Cellulose - 1 Structures
PH-05 8943 -5	3810.00	0.1236	1	None Detected	0	0	0.0008	<8.09	<0.0008 Cellulose - 1 Structures
12N-06 8943 -6	3820.00	0.1236	1	None Detected	0	0	0.0008	<8.09	<0.0008 Cellulose - 1 Structures
12N-07 8943 -7	3810.00	0.1236	0	None Detected	0	0	0.0008	<8.09	<0.0008

MARK PEYSAKHOV

Analyzed by:

MICHAEL A. GORYCKI, Ph.D.

Approved by:

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

10/11/2002 16:38 FAX 212 353 8308

ATC

003

Attn: Benjamin Sallami
 ATC Associates Inc.
 104 East 25th Street
 New York NY 10010

Received: 10/8/02 11:10:00 AM
 ATC Group #: 8943
 Analysis Date: 10/9/02

Fax: (212) 353-3599 Phone: (212) 353-8280

Project: DEP Clean-up ATC Project #: 22906-0002
 125 Cedar Street, New York, NY

**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 As-5 Sp	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/cc)	Notes
12N-08 8943 -8	3800.00	0.1236	1	None Detected	0 0	0.0008	<8.09	Cellulose - 1 Structures
12N-09 8943 -9	3790.00	0.1236	5	None Detected	0 0	0.0008	<8.09	Cellulose - 5 Structures
12N-10 8943 -10	3780.00	0.1236	0	None Detected	0 0	0.0008	<8.09	Cellulose - 0 Structures
12SW-11 8943 -11	3760.00	0.1236	3	None Detected	0 0	0.0008	<8.09	Cellulose - 3 Structures
12SW-12 8943 -12	3750.00	0.1236	1	None Detected	0 0	0.0008	<8.09	Cellulose - 1 Structures
12SW-13 8943 -13	3740.00	0.1236	1	None Detected	0 0	0.0008	<8.09	Cellulose - 1 Structures
12SE-14 8943 -14	3730.00	0.1236	5	None Detected	0 0	0.0008	<8.09	Cellulose - 4 Structures, Gypsum - 1 Structure
12SE-15 8943 -15	3720.00	0.1236	1	None Detected	0 0	0.0008	<8.09	Cellulose - 3 Structures
12SE-16 8943 -16	3710.00	0.1236	0	None Detected	0 0	0.0008	<8.09	Cellulose - 0 Structures

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/m³. 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 PLMTEM #101167-0, NY State ELAP #10079

Page 2 of 6

10/11/2002 16:38 FAX 212 353 8306

ATC

004

Attn: Benjamin Sallemi
 ATC Associates Inc.
 104 East 25th Street
 New York NY 10010

Received: 10/8/02 11:10:00 AM
 ATC Group #: 8943
 Analysis Date: 10/9/02

Fax: (212) 353-3599 Phone: (212) 353-8280

Project: DEP Clean-up ATC Project #: 22906-0002
 125 Cedar Street, New York, NY

**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
12SE-17 8943-17	3700.00	0.1236	4	None Detected	0 0	0.0008	<8.09	<0.0008 Cellulose - 4 Structures
12SE-18 8943-18	3690.00	0.1236	1	None Detected	0 0	0.0008	<8.09	<0.0008 Cellulose - 1 Structures
11N-19 8943-19	3660.00	0.1236	0	None Detected	0 0	0.0009	<8.09	<0.0009
11N-20 8943-20	3650.00	0.1236	2	None Detected	0 0	0.0009	<8.09	<0.0009 Cellulose - 1 Structures
11N-21 8943-21	3640.00	0.1236	3	None Detected	0 0	0.0009	<8.09	<0.0009 Cellulose - 3 Structure
11N-22 8943-22	3630.00	0.1236	1	None Detected	0 0	0.0009	<8.09	<0.0009 Cellulose - 1 Structures
11N-23 8943-23	3620.00	0.1236	5	None Detected	0 0	0.0009	<8.09	<0.0009 Cellulose - 3 Structures, Gypsum - 2 Structure
11S-24 8943-24	3630.00	0.1236	0	None Detected	0 0	0.0009	<8.09	<0.0009
11S-25 8943-25	3620.00	0.1236	2	None Detected	0 0	0.0009	<8.09	<0.0009 Cellulose - 2 Structures

MARK PRYSAKHOV

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 85% confidence limits and laboratory and analysis accuracy and precision) is available upon request.

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

10/11/2002 16:39 FAX 212 353 8306

ATC

005

Attn: Benjamin Sallami
 ATC Associates Inc.
 104 East 25th Street
 New York NY 10010

Received: 10/8/02 11:10:00 AM
 ATC Group #: 8943
 Analysis Date: 10/9/02

Fax: (212) 353-3599 Phone: (212) 353-8280

Project: DEP Clean-up ATC Project #: 22906-0002
 125 Cedar Street, New York, NY

**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 ³)	(S/cc)	Notes
11S-26 8943 -26	3610.00	0.1236	1	None Detected	0	0	0.0009	<8.09	<0.0009 Gypsum - 1 Structure
11S-27 8943 -27	3600.00	0.1236	3	None Detected	0	0	0.0009	<8.09	<0.0009 Cellulose - 2 Structures, Gypsum - 1 Structure
11S-28 8943 -28	3600.00	0.1236	4	None Detected	0	0	0.0009	<8.09	<0.0009 Cellulose - 4 Structures
10N-29 8943 -29	3670.00	0.1236	0	None Detected	0	0	0.0008	<8.09	<0.0008
10N-30 8943 -30	3660.00	0.1236	2	None Detected	0	0	0.0009	<8.09	<0.0009 Cellulose - 1 Structures, Gypsum - 1 Structure
10N-31 8943 -31	3650.00	0.1236	2	None Detected	0	0	0.0009	<8.09	<0.0009 Cellulose - 2 Structure
10N-32 8943 -32	3640.00	0.1236	3	None Detected	0	0	0.0009	<8.09	<0.0009 Cellulose - 2 Structures, Glass - 1 Structure
10N-33 8943 -33	3630.00	0.1236	3	None Detected	0	0	0.0009	<8.09	<0.0009 Cellulose - 3 Structures
10S-34 8943 -34	3690.00	0.1236	0	None Detected	0	0	0.0008	<8.09	<0.0008

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/mm³. 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 PLWTFM #101187-0, NY State ELAP #10879

Page 4 of 6

10/11/2002 16:39 FAX 212 353 8308

ATC

006

Attn: Benjamin Salemi
 ATC Associates Inc.
 104 East 25th Street
 New York NY 10010

Received: 10/8/02 11:10:00 AM
 ATC Group #: 8943
 Analysis Date: 10/9/02

Fax: (212) 353-3599 Phone: (212) 353-8280

Project: DEP Clean-up ATC Project #: 22906-0002
 125 Cedar Street, New York, NY

**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/cc)	Asbestos Concentration (S/mm ³)	(S/cc)	Notes
10S-35 8943-35	3680.00	0.1236	3	None Detected	0	0.0008	<8.09	<0.0008	Cellulose - 1 Structure, Gypsum - 2 Structure
10S-36 8943-36	3670.00	0.1236	3	None Detected	0	0.0008	<8.09	<0.0008	Cellulose - 3 Structures
10S-37 8943-37	3660.00	0.1236	0	None Detected	0	0.0009	<8.09	<0.0009	
10S-38 8943-38	3650.00	0.1236	0	None Detected	0	0.0009	<8.09	<0.0009	
A-39 8943-39	3680.00	0.1236	1	None Detected	0	0.0008	<8.09	<0.0008	Cellulose - 1 Structure
A-40 8943-40	3660.00	0.1236	0	None Detected	0	0.0009	<8.09	<0.0009	
A-41 8943-41	3650.00	0.1236	2	CHRYSTOLE	1	0.0009	8.09	0.0009	Cellulose - 2 Structures
A-42 8943-42	3640.00	0.1236	3	None Detected	0	0.0009	<8.09	<0.0009	Cellulose - 3 Structure
A-43 8943-43	3660.00	0.1236	2	None Detected	0	0.0009	<8.09	<0.0009	Cellulose - 2 Structures

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/mm³. 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 NPLAP 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 analysts' accuracy and precision) is available upon request.

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

Page 3 of 6

10/11/2002 16:40 FAX 212 353 6306

ATC

007

Attn: Benjamin Sallemi
 ATC Associates Inc.
 104 East 25th Street
 New York NY 10010

Received: 10/8/02 11:10:00 AM
 ATC Group #: 8943
 Analysis Date: 10/9/02

Fax: (212) 353-3599 Phone: (212) 353-8280

Project: DEP Clean-up ATC Project #: 22906-0002
 125 Cedar Street, New York, NY

**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 5µ-5 µm	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm ³)	Notes
A-44 8943 -44	3610.00	0.1236	3	None Detected	0	0.0009	<8.09	<0.0009 Cellulose - 3 Structures
A-45 8943 -45	3620.00	0.1236	4	None Detected	0	0.0009	<8.09	<0.0009 Cellulose - 1 Structure, Gypsum - 3 Structure
A-46 8943 -46	3640.00	0.1236	10	None Detected	0	0.0009	<8.09	<0.0009 Cellulose - 10 Structures
A-47 8943 -47	3630.00	0.1236	0	None Detected	0	0.0009	<8.09	<0.0009

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/mm³. 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 #10678

Page 6 of 6

ATC Associates

104 East 25 Street, New York, NY 10010

Phone: (212) 353-8280 Fax: (212) 353-8306



Attn: Benjamin Sallemi
 ATC Associates Inc.
 104 East 25th Street
 New York NY 10010

Received: 10/8/02 11:10:00 AM
 ATC Group #: 8943
 Analysis Date: 10/9/02

Fax: (212) 353-3599 Phone: (212) 353-8280

Project: DEP Clean-up ATC Project #: 22906-0002
 125 Cedar Street, New York, NY

**Asbestos Fiber Analysis by Transmission Electron Microscopy via NIOSH
 Method 7402**

Sample	Volume	Non Asbestos Fibers	PCM F/cc	Asbestos Type(s)	Asbestos Fibers	Asbestos % of total	7402 Adjusted (TEM) F/cc	Notes
PH-01 8943 -1	3850.00	3	0.001	None Detected	0	0	<0.0013	Cellulose - 3 Structures
PH-02 8943 -2	3840.00	3	0.001	None Detected	0	0	<0.0013	Cellulose - 3 Structures
PH-03 8943 -3	3830.00	3	0.001	None Detected	0	0	<0.0013	Cellulose - 3 Structures
PH-04 8943 -4	3820.00	4	0.001	None Detected	0	0	<0.0013	Cellulose - 4 Structures
PH-05 8943 -5	3810.00	2	0.001	None Detected	0	0	<0.0013	Cellulose - 2 Structures
12N-06 8943 -6	3820.00	4	0.001	None Detected	0	0	<0.0013	Cellulose - 3 Structures, Glass - 1 Structure
12N-07 8943 -7	3810.00	9	0.001	None Detected	0	0	<0.0013	Cellulose - 9 Structures

ROMAN PEYSAKHOV

Analyzed by:

MICHAEL A. GORYCKI, Ph.D.

Approved by:

ATC is not responsible for data reported in fibers/cc, which is dependent on volume collected by non-laboratory personnel. The above report relates only to the items tested. This report may not be reproduced, except in full, without written approval by ATC Associates Inc.
 Analysis performed by ATC Associates Inc. (NY ELAP #10870).
 Forty Grid Openings from each of the samples were examined for structures greater than 5µm length and widths between 0.25µ and 3µ, and having a length-to-width ratio greater than 3:1

10/11/2002 16:41 FAX 212 353 8306

ATC

009

Attn: Benjamin Sallemi
 ATC Associates Inc.
 104 East 25th Street
 New York NY 10010

Received: 10/8/02 11:10:00 AM
 ATC Group #: 8943
 Analysis Date: 10/9/02

Fax: (212) 353-3599 Phone: (212) 353-8280

Project: DEP Clean-up ATC Project #: 22906-0002
 125 Cedar Street, New York, NY

**Asbestos Fiber Analysis by Transmission Electron Microscopy via NIOSH
 Method 7402**

Sample	Volume	Non Asbestos Fibers	PCM F/cc	Asbestos Type(s)	Asbestos Fibers	Asbestos % of total	7402 Adjusted (TPM) F/cc	Notes
12N-08 8943 -8	3800.00	3	0.001	None Detected	0	0	<0.0013	Cellulose - 3 Structures
12N-09 8943 -9	3790.00	4	0.001	None Detected	0	0	<0.0013	Cellulose - 4 Structures
12N-10 8943 -10	3780.00	5	0.001	None Detected	0	0	<0.0013	Cellulose - 5 Structures
12SW-11 8943 -11	3760.00	7	0.001	None Detected	0	0	<0.0013	Cellulose - 6 Structures Gypsum - 1 Structure
12SW-12 8943 -12	3750.00	1	0.001	None Detected	0	0	<0.0013	Cellulose - 1 Structures
12SW-13 8943 -13	3740.00	6	0.001	None Detected	0	0	<0.0013	Cellulose - 6 Structures
12SE-14 8943 -14	3730.00	4	0.001	None Detected	0	0	<0.0013	Cellulose - 4 Structures
12SE-15 8943 -15	3720.00	1	0.001	None Detected	0	0	<0.0013	Cellulose - 3 Structures, Gypsum - 1 Structure
12SE-16 8943 -16	3710.00	4	0.001	None Detected	0	0	<0.0013	Cellulose - 3 Structures, Gypsum - 1 Structure
12SE-17 8943 -17	3700.00	4	0.001	None Detected	0	0	<0.0013	Cellulose - 4 Structures

ROMAN PEYSAKHOV

Analyzed by:

MICHAEL A. GORYCKI, Ph.D.

Approved by:

ATC is not responsible for data reported in this report, which is dependent on volume collected by non-laboratory personnel. The above report relates only to the items tested. This report may not be reproduced, except in full, without written approval by ATC Associates Inc.
 Analysis performed by ATC Associates Inc. (NY ELP #10870).

Forty Grid Openings from each of the samples were examined for structures greater than 5µm length and width between 0.26µm and 3µm, and having a length-to-width ratio greater than 3:1.

Page 2 of 3

10/11/2002 18:41 FAX 212 353 8306

ATC

010

Attn: Benjamin Sallemi
 ATC Associates Inc.
 104 East 25th Street
 New York NY 10010

Received: 10/8/02 11:10:00 AM
 ATC Group #: 8943
 Analysis Date: 10/9/02

Fax: (212) 353-3599 Phone: (212) 353-8280
 Project: DEP Clean-up ATC Project #: 22906-0002
 125 Cedar Street, New York, NY

**Asbestos Fiber Analysis by Transmission Electron Microscopy via NIOSH
 Method 7402**

Sample	Volume	Non Asbestos Fibers	PCM F/cc	Asbestos Type(s)	Asbestos Fibers	Asbestos % of total	7402 Adjusted (TEM) F/cc	Notes
12SE-18 8043 -18	3690.00	2	0.001	None Detected	0	0	<0.0013	Cellulose - 2 Structures
11N-19 8043 -19	3660.00	2	0.001	None Detected	0	0	<0.0013	Cellulose - 2 Structures
11N-20 8043 -20	3650.00	2	0.001	CHRY90TILE	1	33	0.0003	Cellulose - 1 Structure
11N-21 8043 -21	3640.00	1	0.001	None Detected	0	0	<0.0013	Cellulose - 1 Structure
11N-22 8043 -22	3630.00	3	0.001	None Detected	0	0	<0.0013	Cellulose - 2 Structures, Gypsum - 1 Structure
11N-23 8043 -23	3620.00	6	0.001	None Detected	0	0	<0.0014	Cellulose - 6 Structures
11S-24 8043 -24	3630.00	8	0.001	None Detected	0	0	<0.0013	Cellulose - 5 Structures, Gypsum - 4 Structures, Glass - 1 Structure
11S-25 8043 -25	3620.00	7	0.001	None Detected	0	0	<0.0014	Cellulose - 6 Structures, Gypsum - 1 Structure
11S-26 8043 -26	3610.00	2	0.001	None Detected	0	0	<0.0014	Cellulose - 2 Structures
11S-27 8043 -27	3600.00	2	0.001	None Detected	0	0	<0.0014	Cellulose - 2 Structures

ROMAN PEYSAKHOV

Analyzed by:



MICHAEL A. GORYCKI, Ph.D.

Approved by:

ATC is not responsible for data reported in fibers/cc, which is dependent on volume collected by non-laboratory personnel. The above report relates only to the items tested. This report may not be reproduced, except in full, without written approval by ATC Associates Inc.

Analysis performed by ATC Associates Inc. (NY ELAP #10079).

Forty Grid Openings from each of the samples were examined for structures greater than 5µm length and width between 0.25µm and 3µm, and having a length-to-width ratio greater than 3:1.

Page 3 of 3

10/11/2002 16:42 FAX 212 353 8306

ATC

011

Atto: Benjamin Sallemi
 ATC Associates Inc.
 104 East 25th Street
 New York NY 10010

Received: 10/8/02 11:10:00 AM
 ATC Group #: 8943
 Analysis Date: 10/9/02

Fax: (212) 353-3599 Phone: (212) 353-8280

Project: DEP Clean-up ATC Project #: 22906-0002
 125 Cedar Street, New York, NY

Asbestos Fiber Analysis by Transmission Electron Microscopy via NIOSH Method 7402

Sample	Volume	Non Asbestos Fibers	PCM F/cc	Asbestos Type(s)	Asbestos Fibers	Asbestos % of total	7402 Adjusted (TEM) F/cc	Notes
11S-28 8943 -28	3600.00	6	0.001	None Detected	0	0	<0.0014	Cellulose - 6 Structures
10N-29 8943 -29	3670.00	2	0.001	None Detected	0	0	<0.0013	Cellulose - 2 Structures
10N-30 8943 -30	3660.00	3	0.001	None Detected	0	0	<0.0013	Cellulose - 3 Structures
10N-31 8943 -31	3650.00	1	0.001	None Detected	0	0	<0.0013	Cellulose - 1 Structure
10N-32 8943 -32	3640.00	5	0.001	None Detected	0	0	<0.0013	Cellulose - 4 Structures, Glass - 1 Structure
10N-33 8943 -33	3630.00	4	0.001	None Detected	0	0	<0.0013	Cellulose - 4 Structures
10S-34 8943 -34	3690.00	2	0.001	None Detected	0	0	<0.0013	Cellulose - 2 Structures
10S-35 8943 -35	3680.00	2	0.001	None Detected	0	0	<0.0013	Cellulose - 2 Structures
10S-36 8943 -36	3670.00	4	0.001	None Detected	0	0	<0.0013	Cellulose - 4 Structures
10S-37 8943 -37	3660.00	4	0.001	None Detected	0	0	<0.0013	Cellulose - 4 Structures

ROMAN PEYSAKHOV

Analyzed by: 

MICHAEL A. GORYCKI, Ph.D.

Approved by: _____

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 Analysis performed by ATC Associates Inc. (NY ELAP #10870).
 Forty Grid Openings from each of the samples were examined for structures greater than 5µm length and width between 0.25µ and 3µ, and having a length-to-width ratio greater than 3:1.

Page 4 of 5

10/11/2002 16:42 FAX 212 353 8306

ATC

012

Attn: Benjamin Sullerni
 ATC Associates Inc.
 104 East 25th Street
 New York NY 10010

Received: 10/8/02 11:10:00 AM
 ATC Group #: 8943
 Analysis Date: 10/9/02

Fax: (212) 353-3599 Phone: (212) 353-8280

Project: DEP Clean-up ATC Project #: 22906-0002
 125 Cedar Street, New York, NY

**Asbestos Fiber Analysis by Transmission Electron Microscopy via NIOSH
 Method 7402**

Sample	Volume	Non Asbestos Fibers	PCM F/cc	Asbestos Type(s)	Asbestos Fibers	Asbestos % of total	7402 Adjusted (TEM) F/cc	Notes
10S-38 8943-38	3650.00	2	0.001	None Detected	0	0	<0.0013	Cellulose - 2 Structures
A-39 8943-39	3680.00	5	0.002	None Detected	0	0	<0.0013	Cellulose - 5 Structures
A-40 8943-40	3660.00	7	0.001	None Detected	0	0	<0.0013	Cellulose - 2 Structures
A-41 8943-41	3650.00	4	0.002	None Detected	0	0	<0.0013	Cellulose - 2 Structures, Glass - 1 Structure
A-42 8943-42	3640.00	1	0.001	None Detected	0	0	<0.0013	Cellulose - 1 Structure
A-43 8943-43	3660.00	8	0.001	None Detected	0	0	<0.0013	Cellulose - 8 Structures
A-44 8943-44	3610.00	8	0.003	None Detected	0	0	<0.0014	Cellulose - 8 Structures
A-45 8943-45	3620.00	2	0.001	None Detected	0	0	<0.0014	Cellulose - 2 Structures
A-46 8943-46	3640.00	9	0.003	None Detected	0	0	<0.0013	Cellulose - 8 Structures, Glass - 1 Structures
A-47 8943-47	3650.00	7	0.002	AMOSITE	1	13	0.0003	Cellulose - 7 Structures

ROMAN PEYSAKHOV

Analyzed by:



MICHAEL A. GORYCKI, Ph.D.

Approved by:

ATC is not responsible for data reported in fibers/cc, which is dependent on volume collected by non-laboratory personnel. The above report relates only to the items tested. This report may not be reproduced, except in full, without written approval by ATC Associates Inc.

Analysis performed by ATC Associates Inc. (NY ELAP #10370)

Forty Grid Openings from each of the samples were examined for structures greater than 5µm length and widths between 0.25µm and 3µm and having a length-to-width ratio greater than 3:1

Page 5 of 5



AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

8943

PROJECT INFORMATION

1. Client DEF	2. Project Name DEF Clean-up 2a. Project Address 185 Cedar St NY	3. Project # 15-23906-0002 3a. Task # Q0002	4. Estimate Number S.D - 006
5. Assignment Location: 1007.02	6. ECH H. Johnson VZO Quadrant West Job# 01833103	7. Type: a. ☐ Background b. ☐ Pre-Absorb c. ☐ Absorbent d. ☐ Post-Absorb e. ☐ OSHA	8. Return Material f. ☐ Environmental g. ☐ Asbestos h. ☐ Other

DAILY AIR SAMPLE RECORD

10. Sample ID, Number	11. Pump Number	12. Sample Location				13. Time (24 hr clock)				14. Flow Rate (L/min)		15. Total Wt. (Grs)	16. # Flows/Reads Minus Blank	17. Fiber Conc. 500	
		12a. 12b. 12c. 12d.	2c. Sample Coordinates			13a. Start	13b. End	13c. Total	14a. Start	14b. End					
PH-01	✓														
PH-02	✓														
PH-03	✓														
PH-04	✓														
PH-05	✓														
12N-06	✓														
12N-07	✓														
12N-08	✓														
12N-09	✓														
12N-10	✓														
12SW-11	✓														
12SW-12	✓														

CHAIN OF CUSTODY

25. Microscope Make/Serial #: <u>Hitachi Model 5000</u>		25. Microscope Make/Serial #: <u>Hitachi Model 5000</u>	
☒ Nikon Labophot 256017		☒ Nikon Labophot 256017	
☐ Nikon Labophot 256078		☐ Nikon Labophot 256078	
Analysis Methodology: <u>PCAM - MOSH 7ACCA</u>		Analysis Methodology: <u>PCAM - MOSH 7ACCA</u>	
TEM - AMEBA		TEM - AMEBA	

22. Lab Name: <u>PCAM Lab</u>	23. Date: <u>10/15/27</u>	24. Time: <u>10:00 AM</u>
25. Analyzed By: <u>A. Elbert</u>		
26. Qc By:		
27. Lab Batch #:	<u>101527</u>	

28. Comments:		

29. Requisitioned By: <u>C. Lemovoid</u>	30. Date: <u>10.8.9</u>	31. Time: <u>11:00 AM</u>
32. II		
33. III		

34. ATC Project Manager: <u>B. Sallawi</u>	35. Asset To: <u>B. Sallawi</u>
	36. Phone #/s: <u></u>

NY-1 (1/17/11)



AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

PROJECT INFORMATION

1. Client: **DEP**

2. Project Name: **DEP clean-up**

3. Project #/ID: **15-23906-0002**

4. Standard Number: **SB-006**

5. Date: **10.07.02**

6. Abatement Location: **125 Cedar St**

7. PCM # (see notes): **01583102**

8. Project Address: **125 Cedar St**

9. Type: **Background**

10. Air Sampler: **E. Lencanovich**

11. Project Monitor: **15-23906-0002**

12. Abatement Location: **125 Cedar St**

13. PCM # (see notes): **01583102**

14. Project Address: **125 Cedar St**

15. Type: **Background**

16. Air Sampler: **E. Lencanovich**

17. Project Monitor: **15-23906-0002**

DAILY AIR SAMPLE RECORD

Sample ID Number	11. Ramp Number	12. Sample Location	13. Start	13a. Start	13b. End	13c. Total	14. Flow Rate (L/min)	15. Total Air Vol (liters)	16. Filtered Air Vol (liters)	17. Filter Coeff. (%)
115-25	V	11 Floor Apartment South	17:54	23:36	3:62	10	10	3620	8/100	40.001
115-26	V	---	17:36	23:37	3:61	10	10	3610	3/100	40.001
115-27	V	---	17:38	23:38	3:60	10	10	3600	2/100	40.001
115-28	V	---	17:40	23:40	3:60	10	10	3600	5/100	40.001
10N-29	V	10 Floor Apartment North	17:50	23:57	3:67	10	10	3670	1/100	40.001
10N-30	V	---	17:52	23:58	3:66	10	10	3660	2/100	40.001
10N-31	V	---	17:54	23:59	3:65	10	10	3650	3/100	40.001
10N-32	V	---	17:56	24:00	3:64	10	10	3640	2.5/100	40.001
10N-33	V	---	17:58	00:01	3:63	10	10	3630	6/100	40.001
10S-34	V	10 Floor Apartment South	18:26	00:35	3:69	10	10	3690	1.5/100	40.001
10S-35	V	---	18:08	00:36	3:68	10	10	3680	3/100	40.001
10S-36	V	---	18:30	00:57	3:67	10	10	3670	7/100	40.001

CHAIN OF CUSTODY

18. Reviewed By: **E. Lencanovich**

19. Date: **10.09.02**

20. Time: **11:00**

21. Signature: **B. Sallemi**

22. Signature: **B. Sallemi**

23. Signature: **B. Sallemi**

24. Signature: **B. Sallemi**

25. Signature: **B. Sallemi**

26. Signature: **B. Sallemi**

27. Signature: **B. Sallemi**

28. Signature: **B. Sallemi**

29. Signature: **B. Sallemi**

30. Signature: **B. Sallemi**

31. Signature: **B. Sallemi**

32. Signature: **B. Sallemi**

33. Signature: **B. Sallemi**

34. Signature: **B. Sallemi**

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36. Signature: **B. Sallemi**

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39. Signature: **B. Sallemi**

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41. Signature: **B. Sallemi**

42. Signature: **B. Sallemi**

43. Signature: **B. Sallemi**

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51. Signature: **B. Sallemi**

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63. Signature: **B. Sallemi**

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65. Signature: **B. Sallemi**

66. Signature: **B. Sallemi**

67. Signature: **B. Sallemi**

68. Signature: **B. Sallemi**

69. Signature: **B. Sallemi**

70. Signature: **B. Sallemi**

71. Signature: **B. Sallemi**

72. Signature: **B. Sallemi**

73. Signature: **B. Sallemi**

74. Signature: **B. Sallemi**

75. Signature: **B. Sallemi**

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LAB INFORMATION (ATC BLAP # 10879, ATC MAP # 1187)

22. Lab Name: **ATC Lab**

23. Date: **10/09/02**

24. Time: **15:00**

25. Analyzed By: **A. Lencanovich**

26. QC By: **A. Lencanovich**

27. Lab Batch #: **101527**

28. Comments: **Asbestos**

29. Signature: **B. Sallemi**

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10/11/2002 16:45 FAX 212 353 8306

ATC

016

AIR MONITORING DATA AND CHAIN OF CUSTODY FORM



PROJECT INFORMATION

1. Client: **DEP**

2. Project Name: **DEP Clean - up**

3. Project # **15-22906-0001**

4. Project Vendor: **E. Lemanovich**

5. Date: **10.07.02**

6. Ambient (mobile)

7. ☒ FOR (stationary) ☐ FOR (mobile)

8. ☒ TEN (stationary) ☐ TEN (mobile)

9. Type: **Background**

10. Turnaround Time: **2 hrs**

11. Turnaround Time: **4 hrs**

12. Turnaround Time: **8 hrs**

13. Turnaround Time: **24 hrs**

14. Turnaround Time: **48 hrs**

15. Turnaround Time: **72 hrs**

16. Turnaround Time: **Other**

17. Turnaround Time: **Other**

18. Turnaround Time: **Other**

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100. Turnaround Time: **Other**

DAILY AIR SAMPLE RECORD

10. Sample I.D. Number	11. Pump Number	12. Sample Location	13. Time (24 hrs clock)	14. How Rate (L/min)	15. Total Air Vol (liters)	16. # Particulates Air Filter	17. Filter Conc. (µg)
103-37	✓	10 Floor Apartment South	15:32:00-38	366	10	10	3660
103-38	✓	10 Floor Apartment South	18:34:00-39	365	10	10	3650
A-39	✓	13 Floor Hall Elevator	19:12:01-20	368	10	10	3680
A-40	✓	Laundry room	19:15:01-21	366	10	10	3660
A-41	✓	12 Floor Hall Elevator	19:20:01-25	365	10	10	3650
A-42	✓	Laundry room	19:22:01-26	364	10	10	3640
A-43	✓	Staircase Between 11-12 Floor	19:24:01-30	366	10	10	3660
A-44	✓	11 Floor Hall Elevator	19:34:01-35	361	10	10	3610
A-45	✓	10 Floor Laundry room	19:43:01-50	362	10	10	3620
A-46	✓	Staircase Between 9-10 Floor	19:57:01-55	364	10	10	3640
A-47	✓	10 Floor Hall Elevator	19:53:01-58	365	10	10	3650
48-49-50-51		Blanks					

CHAIN OF CUSTODY

18. Retrieved By: **I. Lemanovich**

19. Retrieved By: **A. Elbert**

20. Date: **10.8.2**

21. Time: **12:15**

22. Lab Name: **PC M Lab**

23. Date: **10/10/02**

24. Time: **15:00**

25. Lab Batch #: **101527**

26. Lab Name: **PC M Lab**

27. Result To: **B. Sulewicz**

28. Project Manager: **B. Sulewicz**

29. Project Manager: **B. Sulewicz**

30. Project Manager: **B. Sulewicz**

31. Project Manager: **B. Sulewicz**

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99. Project Manager: **B. Sulewicz**

100. Project Manager: **B. Sulewicz**

LAB INFORMATION (ATC CLAP # 10879, ATC NYLAP # 1187)

25. Method: **PC M Lab**

26. Method: **PC M Lab**

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99. Method: **PC M Lab**

100. Method: **PC M Lab**

NY-1 (01)

10/11/2002 16:48 FAX 212 353 8306

ATC

017



AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

Page 1 of XS

TURNAROUND TIME

☐ 2 hrs ☐ 4 hrs ☐ 6 hrs ☐ 8 hrs ☐ 10 hrs ☐ 12 hrs ☐ 14 hrs ☐ 16 hrs ☐ 18 hrs ☐ 20 hrs ☐ 24 hrs ☐ 26 hrs ☐ 28 hrs ☐ 30 hrs ☐ 32 hrs ☐ 34 hrs ☐ 36 hrs ☐ 38 hrs ☐ 40 hrs ☐ 42 hrs ☐ 44 hrs ☐ 46 hrs ☐ 48 hrs ☐ 50 hrs ☐ 52 hrs ☐ 54 hrs ☐ 56 hrs ☐ 58 hrs ☐ 60 hrs ☐ 62 hrs ☐ 64 hrs ☐ 66 hrs ☐ 68 hrs ☐ 70 hrs ☐ 72 hrs ☐ 74 hrs ☐ 76 hrs ☐ 78 hrs ☐ 80 hrs ☐ 82 hrs ☐ 84 hrs ☐ 86 hrs ☐ 88 hrs ☐ 90 hrs ☐ 92 hrs ☐ 94 hrs ☐ 96 hrs ☐ 98 hrs ☐ 100 hrs

PROJECT INFORMATION

1. Client: **DEP**

2. Project Name: **DEP clean up**

3. Project # **15-23506-0002**

4. Project Monitor: **E. Lemanovich**

5. Date: **10.08.02**

6. Address: **185 Cedar St NY 10002**

7. Project Address: **185 Cedar St NY 10002**

8. Project Address: **185 Cedar St NY 10002**

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100. Project Address: **185 Cedar St NY 10002**

DAILY AIR SAMPLE RECORD									
10. Sample ID Number	11. Pump Number	12. Sample Location	13. Time (24 hrs clock)	14. Flow Rate (L/min)	15. Total Air Vol. (liters)	16. Filtered Air Vol. (liters)	17. Filter Change	18. Filtered Air Vol. (liters)	19. Filter Change
A-2N-01		9 Floor Apartment North	04:45	10	3870	7100	<0.001		
A-2N-02		9 Floor Apartment North	04:47	10	3860	8100	<0.001		
A-2N-03		9 Floor Apartment North	04:49	10	3850	7100	<0.001		
A-2N-04		9 Floor Apartment North	04:51	10	3840	6100	<0.001		
A-2N-05		9 Floor Apartment North	04:53	10	3830	6100	<0.001		
A-2N-06		9 Floor Apartment North	04:55	10	3820	5100	<0.001		
A-2N-07		9 Floor Apartment North	04:57	10	3810	4100	<0.001		
A-2N-08		9 Floor Apartment North	04:59	10	3800	3100	<0.001		
A-2N-09		9 Floor Apartment North	05:01	10	3790	2100	<0.001		
A-2N-10		9 Floor Apartment North	05:03	10	3780	1100	<0.001		
A-2N-11		9 Floor Apartment North	05:05	10	3770	5100	<0.001		
A-2N-12		9 Floor Apartment North	05:07	10	3760	8100	<0.001		

CHAIN OF CUSTODY

19. Received By: **E. Lemanovich**

20. Date: **10/8/02**

21. Time: **1750**

22. Signature: **B. Sallemi**

23. Date: **10/8/02**

24. Time: **1750**

25. Signature: **B. Sallemi**

26. Signature: **B. Sallemi**

27. Signature: **B. Sallemi**

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WHITE - File YELLOW - Client Report

PINK - Lab GOLDENROD - Field

NY-1 (01)



AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

Page 2 of 5

TURNAROUND TIME

☐ 2 hrs ☐ 4 hrs ☐ 6 hrs ☐ 8 hrs ☐ 10 hrs ☐ 12 hrs ☐ 14 hrs ☐ 16 hrs ☐ 18 hrs ☐ 20 hrs ☐ 22 hrs ☐ 24 hrs ☐ 26 hrs ☐ 28 hrs ☐ 30 hrs ☐ 32 hrs ☐ 34 hrs ☐ 36 hrs ☐ 38 hrs ☐ 40 hrs ☐ 42 hrs ☐ 44 hrs ☐ 46 hrs ☐ 48 hrs ☐ 50 hrs ☐ 52 hrs ☐ 54 hrs ☐ 56 hrs ☐ 58 hrs ☐ 60 hrs ☐ 62 hrs ☐ 64 hrs ☐ 66 hrs ☐ 68 hrs ☐ 70 hrs ☐ 72 hrs ☐ 74 hrs ☐ 76 hrs ☐ 78 hrs ☐ 80 hrs ☐ 82 hrs ☐ 84 hrs ☐ 86 hrs ☐ 88 hrs ☐ 90 hrs ☐ 92 hrs ☐ 94 hrs ☐ 96 hrs ☐ 98 hrs ☐ 100 hrs

PROJECT INFORMATION

1. Client: DEP

2. Project Name: DEP clean-up

3. Project # 15-23406-0002

4. Project Monitor: E. Lemanovich

5. Date: 10.08.02

6. Analytical Location: 818310A

7. Project Address: 185 Cedar St. NY 10002

8. Project # 15-23406-0002

9. Type: ☐ Background ☐ Pre-Abate ☐ OSHA ☐ Environmental ☐ Andeal ☐ Ore cleaning

10. 10.08.02

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DAILY AIR SAMPLE RECORD									
10. Sample ID Number	11. Pump Number	12. Sample Location	13. Time (24 hrs clock)	14. Start	15. End	16. Total Vol (liters)	17. Fibers/Field	18. Fibers/Field	19. Fiber Count (f/cc)
A-8N-13	✓	8 Floor Apartment North	05:15	11:44	385	10	10	3850	5100 <0.001
A-8N-14	✓	8 Floor Apartment North	05:34	11:45	384	10	10	3840	5100 <0.001
A-8N-15	✓	8 Floor Apartment North	05:29	11:46	383	10	10	3830	6100 <0.001
A-8S-16	✓	8 Floor Apartment South	05:30	11:55	385	10	10	3850	7100 <0.001
A-8S-17	✓	8 Floor Apartment South	05:32	11:56	384	10	10	3840	8100 <0.001
A-8S-18	✓	8 Floor Apartment South	05:34	11:57	383	10	10	3830	12500 0.002
A-8S-19	✓	8 Floor Apartment South	05:36	11:58	382	10	10	3820	105700 80.001
A-8S-20	✓	8 Floor Apartment South	05:38	11:59	381	10	10	3810	8100 <0.001
A-7N-21	✓	7 Floor Apartment North	05:50	12:12	382	10	10	3810	15700 0.002
A-7N-22	✓	7 Floor Apartment North	05:52	12:13	381	10	10	3810	15700 0.002
A-7N-23	✓	7 Floor Apartment North	05:54	12:14	380	10	10	3800	5700 <0.001
A-7N-24	✓	7 Floor Apartment North	05:56	12:15	379	10	10	3790	8100 <0.001

CHAIN OF CUSTODY

1. Received By: E. Lemanovich

2. Received By: E. Lemanovich

3. Received By: E. Lemanovich

4. Received By: E. Lemanovich

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100. Received By: E. Lemanovich

LAB INFORMATION (ATCEAP # 10879 ATC NY AP # 1157)

21. Lab Name: ATC

22. Lab Address: 1010 1st Ave

23. Lab City: NYC

24. Lab State: NY

25. Lab Zip: 10002

26. Lab Phone: 212 353 8306

27. Lab Fax: 212 353 8306

28. Lab Email: atc@atcny.com

29. Lab Website: www.atcny.com

30. Lab Manager: E. Lemanovich

31. Lab Analyst: E. Lemanovich

32. Lab Technician: E. Lemanovich

33. Lab Collector: E. Lemanovich

34. Lab Driver: E. Lemanovich

35. Lab Cleaner: E. Lemanovich

36. Lab Maintenance: E. Lemanovich

37. Lab Security: E. Lemanovich

38. Lab Safety: E. Lemanovich

39. Lab Hygiene: E. Lemanovich

40. Lab Quality: E. Lemanovich

41. Lab Accuracy: E. Lemanovich

42. Lab Precision: E. Lemanovich

43. Lab Reliability: E. Lemanovich

44. Lab Validity: E. Lemanovich

45. Lab Integrity: E. Lemanovich

46. Lab Honesty: E. Lemanovich

47. Lab Fairness: E. Lemanovich

48. Lab Openness: E. Lemanovich

49. Lab Transparency: E. Lemanovich

50. Lab Accountability: E. Lemanovich

51. Lab Responsibility: E. Lemanovich

52. Lab Commitment: E. Lemanovich

53. Lab Dedication: E. Lemanovich

54. Lab Passion: E. Lemanovich

55. Lab Enthusiasm: E. Lemanovich

56. Lab Energy: E. Lemanovich

57. Lab Motivation: E. Lemanovich

58. Lab Inspiration: E. Lemanovich

59. Lab Creativity: E. Lemanovich

60. Lab Innovation: E. Lemanovich

61. Lab Progress: E. Lemanovich

62. Lab Development: E. Lemanovich

63. Lab Growth: E. Lemanovich

64. Lab Expansion: E. Lemanovich

65. Lab Diversification: E. Lemanovich

66. Lab Globalization: E. Lemanovich

67. Lab Internationalization: E. Lemanovich

68. Lab Multinationalization: E. Lemanovich

69. Lab Transnationalization: E. Lemanovich

70. Lab Supranationalization: E. Lemanovich

71. Lab Subnationalization: E. Lemanovich

72. Lab Regionalization: E. Lemanovich

73. Lab Localized: E. Lemanovich

74. Lab Hyperlocalized: E. Lemanovich

75. Lab Microlocalized: E. Lemanovich

76. Lab Nano-localized: E. Lemanovich

77. Lab Pico-localized: E. Lemanovich

78. Lab Femto-localized: E. Lemanovich

79. Lab Atto-localized: E. Lemanovich

80. Lab Zepto-localized: E. Lemanovich

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82. Lab Ronto-localized: E. Lemanovich

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97. Lab Tera-localized: E. Lemanovich

98. Lab Peta-localized: E. Lemanovich

99. Lab Exa-localized: E. Lemanovich

100. Lab Zetta-localized: E. Lemanovich

10/11/2002 16:47 FAX 212 353 8306

ATC

018



AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

Page 3 of 5

TURNAROUND TIME
☐ 2 hrs ☐ 4 hrs ☐ 48 hrs ☐ Standard
☐ 4 hrs ☐ 72 hrs ☐ Other

PROJECT INFORMATION

1. Client DEP

2. Project Name DEP clean-up

3. Project Address 125 Cedar St NY 10002

4. Project Monitor: ST-006

5. Date 10.08.02

6. Address Location: 125 Cedar St NY 10002

7. MFGM (MFGM) 858

8. MFGM (MFGM) 858

9. Type: ☒ Ambient ☐ Background ☐ Other

10. Other: Asbestos

DAILY AIR SAMPLE RECORD

11. Sample ID Number	12. Sample Location	13. Start Time (24 hrs clock)	14. End Time (24 hrs clock)	15. Total Air Vol. (liters)	16. # of Samples	17. Other Comments
A-7N-25	7 Floor Apartment North	05:58	12:16	378	10	10 3780 6/100 <0.001
A-7S-26	7 Floor Apartment South	06:10	12:24	374	10	10 3740 7/100 <0.001
A-7S-27	---	06:12	12:25	373	10	10 3730 5/100 <0.001
A-7S-28	---	06:14	12:26	372	10	10 3720 5/100 <0.001
A-7S-29	---	06:16	12:27	371	10	10 3710 10/100 0.001
A-7S-30	---	06:18	12:28	370	10	10 3700 6/100 <0.001
A-6N-31	6 Floor Apartment North	06:30	12:50	380	10	10 3800 9/100 <0.001
A-6N-32	---	06:32	12:51	379	10	10 3790 14/500 0.002
A-6N-33	---	06:34	12:52	378	10	10 3780 8/100 <0.001
A-6N-34	---	06:36	12:53	377	10	10 3770 7/100 <0.001
A-6N-35	---	06:38	12:54	376	10	10 3760 14/100 0.002
A-6S-36	6 Floor Apartment South	06:50	13:15	385	10	10 3850 7/100 <0.001

CHAIN OF CUSTODY

18. Received By: E. Lemanovich

19. Date: 10.8.2

20. Time: 17:50

21. Signature: B. Salemi

22. Date: 10.8.2

23. Time: 10:00-11:00

24. Signature: B. Salemi

25. Signature: B. Salemi

26. Signature: B. Salemi

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AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

PROJECT INFORMATION

Client:	D & P		2. Project Name:	E P Clean-up		4. Project Number:	22706-002		4c. Release Number:	
Date:	10/6/82		2a. Project Address:	Federal St. N.Y.N.Y.		4b. Air Sample:	TUBER HOSEA		7. ☐ Environmental	
	5th Floor		7. PCM (1) Entry High:	108		9. Type:	c. ☐ Abatement		9. ☐ Ambient	
			Quantify:	108		☐ Background	☐ Post Abate		9. ☐ Other	
			Lot #	108		☐ Fire-ALB	☐ OSHA		9. ☐ Other	

DAILY AIR SAMPLE RECORD

10. Sample ID Number	11. Pump Monitor	12. Sample Location	12a. Sample Coordinates	12b. CWA	13. Time (P, M, S) (clock)	14. Flow Rate (L/min)	15. Total Air Vol (liters)	16. # FastFlow MFA's Blank	17. Fiber Car c. FIOC
A01		Field Blank			13. Start	14a. Start	14b. End		
A02		Field Blank			13c. Total	14a. Start	14b. End		
A4503	✓	5 th Floor Apartment 51630			13b. End	14a. Start	14b. End	0/100	0.009
A4504	✓	5 th Floor Apartment 51632			13b. End	14a. Start	14b. End	0/100	0.007
A4505	✓				1634 2234	10.0	10.0	0/100	0.007
A4506	✓				1636 2236	10.0	10.0	0/100	0.006
A4507	✓				1638 2238	10.0	10.0	0/100	0.002
A4508	✓	5 th Floor Apartment 1647			1647 2247	10.0	10.0	0/100	0.002
A4509	✓				1650 2250	10.0	10.0	0/100	0.005
A4510	✓				1651 2251	10.0	10.0	0/100	0.003
A4511	✓				1654 2254	10.0	10.0	0/100	0.002
A4512	✓				1656 2256	10.0	10.0	0/100	0.002
A4513	✓	5 th FL. Hallway			1700 2300	10.0	10.0	0/100	0.001
A4514	✓	5 th FL. Staircase			1701 2301	10.0	10.0	0/100	0.002

CHAIN OF CUSTODY

8. Released By	9. Released By	20 Date	21 Time
B. Stannard	A. Elbert	10/20/61	10:00
R. H. Hester			

FOR INFORMATION /ATC EL AP # 10879 ATC NV/ AP # - 1077

23	Lab Name:	PCHS Lab	23 Rele:	24 Time
a.	Analyzed By:	A. Elband	10/15/94	
b.	QC By:			
c.	Lab Rec'd #:	101533		

27 Result To:	B. Salemi
Beep/Phone #'s	

28. Comments:

75. Microscopic Niche Serial #
☒ PMS-2000012086N3
☐ NIK-on Leicophot 2350717
☐ NIK-on Leicophot 2350719

Analytic's Methodology

PCM - NICSH 7400A

TEM - AHRA

WHITE - File	YELLOW - Cliver/Report	PINK - Lab	GOLDENROD - Field
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11/01/21 1:24 AM

WATC
ASSOCIATES INC.

NY-1 (1/201)



AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

Page 5 of 8

TURNAROUND TIME

☐ 2 hrs ☐ 6 hrs ☐ 46 hrs ☐ Standard
☐ 4 hrs ☐ 24 hrs ☐ 72 hrs ☐ Other

PROJECT INFORMATION

1. Client: **DEP**

2. Project Name: **22nd St Clean-up**

3. Project Number: **22nd St Clean-up**

4. Project Location: **3rd FL Apartments**

5. Date: **10/08/02**

6. Client Location: **3rd FL Apartments**

7. Project Location: **3rd FL Apartments**

8. Project Location: **3rd FL Apartments**

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DAILY AIR SAMPLE RECORD

1. Sample ID Number	12. Sample Location	13. Sample Coordinates		14. Row Span (Units)		15. Total Air Vol (liters)	16. Fibers/100ccs Minus Blank	17. Fiber Conc. FIOC	
		12a. NVA	12b. OVA	14a. Start	14b. End				
A33									
		Field Blank							
A3S27	✓	2nd FL Apartments South	1812	2412	360	10.0	10.0	7/100	<0.001
A3S28	✓		1814	2414	360	10.0	10.0	3/100	<0.001
A3S29	✓		1816	2416	360	10.0	10.0	5/100	<0.001
A3S30	✓		1818	2418	360	10.0	10.0	9/100	<0.001
A3S31	✓	✓	1820	2420	360	10.0	10.0	7/100	<0.001
A3N32	✓	3rd FL Apartments North	1822	2422	360	10.0	10.0	14/100	0.002
A3N33	✓		1824	2424	360	10.0	10.0	3/100	<0.001
A3N34	✓		1826	2426	360	10.0	10.0	5/100	<0.001
A3N35	✓		1828	2428	360	10.0	10.0	4/100	<0.001
A3N36	✓	✓	1830	2430	360	10.0	10.0	2/100	<0.001
A337	✓	3rd FL Hallway	1832	2432	360	10.0	10.0	2/100	<0.001
A338	✓	3rd FL Stairway	1833	2433	360	10.0	10.0	3/100	<0.001



AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

Page 7 of 7

TURNAROUND TIME

☐ 2 hrs ☐ 4 hrs ☐ 6 hrs ☐ Standard
☐ 4 hrs ☐ 24 hrs ☐ 72 hrs ☐ Other

PROJECT INFORMATION

1. Client: **DEP**

2. Project Name: **Clean-up**

3. Project Number: **2906-002**

4. Project Number: **HP-22**

5. Date: **10/08/02**

6. Assessment Location: **2nd FL. 7. NICH Environmental**

8. Test of: **PM10**

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DAILY AIR SAMPLE RECORD

11. Sample Number	12. Sample Location	13. Time (24 hrs)	14. Flow Rate (L/min)	15. Total Air Vol (liters)	16. Fiber Conc. (f/cc)
A51	Field Blank	1840-2440	10.0	3600	0.002
A52	Field Blank	1842-2442	10.0	3600	0.001
A2539	2nd FL. Apartments South	1844-2444	10.0	3600	0.001
A2540	2nd FL. Apartments South	1846-2446	10.0	3600	0.001
A2541	2nd FL. Apartments South	1848-2448	10.0	3600	0.001
A2542	2nd FL. Apartments South	1850-2450	10.0	3600	0.001
A2543	2nd FL. Apartments South	1852-2452	10.0	3600	0.001
A2N44	2nd FL. Apartments North	1854-2454	10.0	3600	0.001
A2N45	2nd FL. Apartments North	1856-2456	10.0	3600	0.001
A2N46	2nd FL. Apartments North	1858-2458	10.0	3600	0.001
A2N47	2nd FL. Apartments North	1900-0100	10.0	3600	0.001
A2N48	2nd FL. Apartments North	1902-0102	10.0	3600	0.001
A2-49	2nd FL. Apartments North				
A1-50	1st FL. Hallway				

CHAIN OF CUSTODY

18. Received By: **ATC**

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LAB INFORMATION (ATC ELAP # 10679, ATC NMAP # 1187)

22. Lab Name: **ATC**

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NY-1 (101)



FACSIMILE TRANSMITTAL

TO: Penny Theodorellys FROM: Benjamin Sallen
 COMPANY: NycDEP COMPANY: ATC ASSOCIATES INC.
 PHONE NO.: 718-595-3657 PHONE NO.: (212) 353-8280 Ext. 295
 FAX: 718. 595-3744 FAX: (212) 353-8306
 DATE: 10/11/02 TIME: _____ NUMBER OF PAGES TO FOLLOW 6

☐ Urgent ☐ For Review ☐ Please Comment ☐ Please Reply ☐ Your Request ☐ Confidential

COMMENTS:

ATC Associates

104 East 25 Street, New York, NY 10010

Phone: (212) 353-8280 Fax: (212) 353-8306



Attn: Benjamin Sellomi
 ATC Associates Inc.
 104 East 25th Street
 New York, NY 10010

Received: 10/9/02 8:00:00 AM
 ATC Group #: 8946
 Analysis Date: 10/10/02

Fax: (212) 353-3599 Phone: (212) 353-8280

Project: DEP Clean-up ATC Project #: 22906-0002
 125 Cedar Street, New York, NY

**Asbestos Fiber Analysis by Transmission Electron Microscopy via NIOSH
 Method 7402**

Sample	Volume	Non Asbestos Fibers	PCMD Fibers	Asbestos Type(s)	Asbestos Fibers	Asbestos % of total	7402 Adjusted (TFM) Fibers	Notes
A-9N-01 8946 -1	3870.00	5	0.001	None Detected	0	0	<0.0013	Cellulose - 5 Structures
A-9N-02 8946 -2	3860.00	5	0.001	None Detected	0	0	<0.0013	Cellulose - 3 Structures, Gypsum - 2 Structures
A-9N-03 8946 -3	3850.00	4	0.001	CHRYSTILE	2	33	0.0003	Cellulose - 2 Structures, Gypsum - 2 Structures
A-9N-04 8946 -4	3840.00	4	0.001	None Detected	0	0	<0.0013	Cellulose - 3 Structures, Gypsum - 1 Structures
A-9N-05 8946 -5	3830.00	4	0.001	None Detected	0	0	<0.0013	Cellulose - 4 Structures
A-9S-06 8946 -6	3910.00	7	0.001	CHRYSTILE	1	13	0.0001	Cellulose - 5 Structures, Gypsum - 2 Structures
A-9S-07 8946 -7	3900.00	4	0.002	None Detected	0	0	<0.0013	Cellulose - 1 Structure, Gypsum - 3 Structures

MARK PEYSAKHOV

Analyzed by:

MICHAEL A. GORYCKI, Ph.D.

Approved by:

ATC is not responsible for data reported in fibers/cc, which is dependent on volume collected by non-laboratory personnel. The above report relates only to the items tested. This report may not be reproduced, except in full, without written approval by ATC Associates Inc.
 Analysis performed by ATC Associates Inc. (NY ELAP #10679).
 Forty Grid Openings from each of the samples were examined for structures greater than 5µm length and widths between 0.25µ and 3µ, and having a length-to-width ratio greater than 3:1.

10/11/2002 16:55 FAX 212 353 8308

ATC

003/007

Attn: Benjamin Salicrú
 ATC Associates Inc.
 104 East 25th Street
 New York NY 10010

Received: 10/9/02 8:00:00 AM
 ATC Group #: 8946
 Analysis Date: 10/10/02

Fax: (212) 353-3599 Phone: (212) 353-8280

Project: DEP Clean-up ATC Project #: 22906-0002
 125 Cedar Street, New York, NY

**Asbestos Fiber Analysis by Transmission Electron Microscopy via NIOSH
 Method 7402**

Sample	Volume	Non Asbestos Fibers	PCM F/cc	Asbestos Type(s)	Asbestos Fibers	Asbestos % of total	7402 Adjusted (TEM) F/cc	Notes
A-9S-08 8946 -8	3890.00	5	0.001	CHRYSTOTILE	1	17	0.0002	Cellulose - 2 Structures, Gypsum - 2 Structures, Glass - 1 Structure
A-9S-09 8946 -9	3880.00	7	0.001	None Detected	0	0	<0.0013	Cellulose - 4 Structures, Gypsum - 1 Structure, Glass - 2 Structures
A-9S-10 8946 -10	3870.00	8	0	None Detected	0	0	<0.0013	Cellulose - 7 Structures, Glass - 1 Structure
A-8N-11 8946 -11	3870.00	12	0.001	None Detected	0	0	<0.0013	Cellulose - 7 Structures, Gypsum - 4 Structures, Glass - 1 Structure
A-8N-12 8946 -12	3860.00	9	0.001	None Detected	0	0	<0.0013	Cellulose - 8 Structures, Gypsum - 2 Structures, Glass - 1 Structure
A-8N-13 8946 -13	3850.00	9	0.001	None Detected	0	0	<0.0013	Cellulose - 6 Structures, Gypsum - 3 Structures
A-8N-14 8946 -14	3840.00	7	0.001	None Detected	0	0	<0.0013	Cellulose - 4 Structures, Gypsum - 1 Structure, Glass - 2 Structures
A-8N-15 8946 -15	3830.00	11	0.001	None Detected	0	0	<0.0013	Cellulose - 5 Structures, Gypsum - 3 Structures, Glass - 3 Structures
A-8S-16 8946 -16	3850.00	7	0.001	None Detected	0	0	<0.0013	Cellulose - 4 Structures, Gypsum - 2 Structures, Glass - 1 Structure
A-8S-17 8946 -17	3840.00	9	0.001	None Detected	0	0	<0.0013	Cellulose - 5 Structures, Gypsum - 3 Structures, Glass - 1 Structure

MARK PRYSAKHOV

Analyzed by: *RP*

MICHAEL A. GORYCKI, Ph.D.

Approved by:

ATC is not responsible for data reported in fibers/cc, which is dependent on volume collected by non-laboratory personnel. The above report relates only to the items tested. This report may not be reproduced, except in full, without written approval by ATC Associates Inc.

Analysis performed by ATC Associates Inc. (NY ELAP #10079).

Forty Grid Openings from each of the samples were examined for structures greater than 5µm length and widths between 0.25µm and 3µm, and having a length-to-width ratio greater than 3:1.

Page 2 of 6

10/11/2002 16:55 FAX 212 353 8306

ATC

004/007

Attn: Benjamin Silemi
 ATC Associates Inc.
 104 East 75th Street
 New York NY 10010

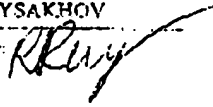
Received: 10/9/02 5:00:00 AM
 ATC Group #: 8946
 Analysis Date: 10/10/02

Fax: (212) 353-3599 Phone: (212) 353-8280
 Project: DEP Clean-up ATC Project #: 22906-0002
 125 Cedar Street, New York, NY

**Asbestos Fiber Analysis by Transmission Electron Microscopy via NIOSH
 Method 7402**

Sample	Volume	Non Asbestos Fibers	PCM F/cc	Asbestos Type(s)	Asbestos Fibers	Asbestos % of total	7402 Adjusted (TEM) F/cc	Notes
A-8S-18 8946 -18	3830.00	10	0.002	None Detected	0	0	<0.0013	Cellulose - 3 Structures, Gypsum - 3 Structures, Glass - 2 Structures
A-8S-19 8946 -19	3820.00	5	0.001	None Detected	0	0	<0.0013	Cellulose - 4 Structures, Glass - 1 Structure
A-8S-20 8946 -20	3810.00	4	0.001	None Detected	0	0	<0.0013	Cellulose - 2 Structures, Gypsum - 2 Structures
A-7N-21 8946 -21	3820.00	15	0.002	None Detected	0	0	<0.0013	Cellulose - 10 Structures, Gypsum - 5 Structures
A-7N-22 8946 -22	3810.00	8	0.002	None Detected	0	0	<0.0013	Cellulose - 8 Structures, Glass - 1 Structure
A-7N-23 8946 -23	3800.00	11	0.001	None Detected	0	0	<0.0013	Cellulose - 8 Structures, Gypsum - 3 Structures, Glass - 1 Structure
A-7N-24 8946 -24	3790.00	9	0.001	CHRYSTOLE	1	10	0.0001	Cellulose - 8 Structures, Gypsum - 2 Structures, Glass - 1 Structure
A-7N-25 8946 -25	3780.00	4	0.001	None Detected	0	0	<0.0013	Cellulose - 3 Structures, Glass - 1 Structure
A-7S-26 8946 -26	3740.00	10	0.001	None Detected	0	0	<0.0013	Cellulose - 7 Structures, Gypsum - 3 Structures
A-7S-27 8946 -27	3730.00	5	0.001	AMOSITE	2	20	0.0003	Cellulose - 2 Structures, Gypsum - 3 Structures

MARK PEYSAKHOV

Analyzed by: 

MICHAEL A. GORYCKI, Ph.D.

Approved by:

ATC is not responsible for data reported in fiberitec, which is dependent on volume collected by non-laboratory personnel. The above report relates only to the items tested. This report may not be reproduced, except in full, without written approval by ATC Associates Inc.

Analysis performed by ATC Associates Inc. (NY ELAP #10879)

Forty Grid Openings from each of the samples were examined for structures greater than 5µm length and width between 0.25µ and 3µ, and having a length-to-width ratio greater than 3:1

Page 3 of 6

10/11/2002 18:56 FAX 212 353 8308

ATC

005/007

Attn: Benjamin Salloni
 ATC Associates Inc.
 104 East 25th Street
 New York NY 10010

Received: 10/9/02 9:00:00 AM
 ATC Group #: 8946
 Analysis Date: 10/10/02

Fax: (212) 353-3599 Phone: (212) 353-8280

Project: DEP Clean-up ATC Project #: 22906-0002
 125 Cedar Street, New York, NY

**Asbestos Fiber Analysis by Transmission Electron Microscopy via NIOSH
 Method 7402**

Sample	Volume	Non Asbestos Fibers	PCM F/cc	Asbestos Type(s)	Asbestos Fibers	Asbestos % of total	7402 Adjusted (TPM) F/cc	Notes
A-7S-28 8946 -28	3720.00	5	0.001	None Detected	0	0	<0.0013	Cellulose - 4 Structures, Gypsum - 1 Structure
A-7S-29 8946 -29	1710.00	9	0.001	None Detected	0	0	<0.0013	Cellulose - 3 Structures, Gypsum - 4 Structures, Glass - 1 Structure
A-7S-30 8946 -30	3700.00	5	0.001	None Detected	0	0	<0.0013	Cellulose - 5 Structures, Gypsum - 1 Structure
A-6N-31 8946 -31	3790.00	5	0.002	None Detected	0	0	<0.0013	Cellulose - 4 Structures, Gypsum - 1 Structure
A-6N-32 8946 -32	3780.00	16	0.001	None Detected	0	0	<0.0013	Cellulose - 11 Structures, Gypsum - 4 Structures, Glass - 1 Structure
A-6N-33 8946 -33	3770.00	13	0.001	None Detected	0	0	<0.0013	Cellulose - 11 Structures, Gypsum - 2 Structures
A-6N-34 8946 -34	3670.00	9	0	CHRYSTOLE	1	10	0.00001	Cellulose - 8 Structures, Gypsum - 1 Structure
A-6N-35 8946 -35	3760.00	10	0.002	None Detected	0	0	<0.0013	Cellulose - 9 Structures, Glass - 1 Structure
A-6S-36 8946 -36	3850.00	10	0.001	None Detected	0	0	<0.0013	Cellulose - 7 Structures, Gypsum - 2 Structures, Glass - 1 Structure
A-6S-37 8946 -37	3840.00	4	0.002	None Detected	0	0	<0.0013	Cellulose - 1 Structures, Glass - 1 Structure

MARK PEYSAKHOV

Analyzed by: 

MICHAEL A. GORYCKI, Ph.D.

Approved by:

ATC is not responsible for data reported in fibers/cc, which is dependent on volume collected by non-laboratory personnel. The above report relates only to the items tested. This report may not be reproduced, except in full, without written approval by ATC Associates Inc.

Analysis performed by ATC Associates Inc. (NY ELAP #10675).

Forty field openings from each of the samples were examined for structures greater than 5µm length and width between 0.25µm and 3µm and having a length-to-width ratio greater than 1:1

Page 4 of 6

10/11/2002 16:58 FAX 212 353 8308

ATC

008/007

Attn: Benjamin Sallemi
 ATC Associates Inc.
 104 East 25th Street
 New York NY 10010

Received: 10/9/02 8:00:00 AM
 ATC Group #: 8946
 Analysis Date: 10/10/02

Fax: (212) 353-3599 Phone: (212) 353-8280

Project: DEP Clean-up ATC Project #: 22906-0002
 125 Cedar Street, New York, NY

Asbestos Fiber Analysis by Transmission Electron Microscopy via NIOSH Method 7402

Sample	Volume	Non Asbestos Fibers	PCM F/cc	Asbestos Type(s)	Asbestos Fibers	Asbestos % of total	7402 Adjusted (TEM) F/cc	Notes
A-6S-38 8946 -38	3830.00	10	0.001	CHRYSTILE	1	9	0.0001	Cellulose - 7 Structures, Gypsum - 3 Structures
A-6S-39 8946 -39	3820.00	6	0.001	None Detected	0	0	<0.0013	Cellulose - 1 Structure, Gypsum - 3 Structures, Glass - 2 Structures
A-6S-40 8946 -40	3810.00	10	0.002	CHRYSTILE	2	17	0.0003	Cellulose - 3 Structures, Gypsum - 2 Structures, Glass - 5 Structures
A-41 8946 -41	3800.00	12	0.001	CHRYSTILE	1	8	0.0001	Cellulose - 4 Structures, Gypsum - 3 Structures, Glass - 5 Structures
A-42 8946 -42	3790.00	7	0.002	None Detected	0	0	<0.0013	Cellulose - 3 Structures, Gypsum - 2 Structures, Glass - 2 Structures
A-43 8946 -43	3800.00	11	0.001	None Detected	0	0	<0.0013	Cellulose - 7 Structures, Gypsum - 1 Structure, Glass - 3 Structures
A-44 8946 -44	3800.00	15	0.002	CHRYSTILE	1	6	0.0001	Cellulose - 12 Structures, Gypsum - 2 Structures, Glass - 1 Structure
A-45 8946 -45	3800.00	16	0.002	None Detected	0	0	<0.0013	Cellulose - 7 Structures, Gypsum - 8 Structures, Glass - 1 Structure
A-46 8946 -46	3790.00	18	0.001	None Detected	0	0	<0.0013	Cellulose - 9 Structures, Gypsum - 8 Structures, Glass - 1 Structure
A-47 8946 -47	3800.00	13	0.001	None Detected	0	0	<0.0013	Cellulose - 10 Structures, Gypsum - 2 Structures, Glass - 1 Structure

MARK PEYSAKHOV

Analyzed by: 

MICHAEL A. GORYCKI, Ph.D.

Approved by:

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Analysis performed by ATC Associates Inc. (NY ELAP #10879).

Forty Grid Openings from each of the samples were examined for structures greater than 5µm length and widths between 0.25µ and 3µ, and having a length-to-width ratio greater than 3:1

10/11/2002 16:57 FAX 212 353 8306

ATC

007/007

Attn: Benjamin Sallerni
ATC Associates Inc.
104 East 25th Street
New York NY 10010

Received: 10/9/02 8:00:00 AM
ATC Group #: 8946
Analysis Date: 10/10/02

Fax: (212) 353-3599 Phone: (212) 353-8280

Project: DEP Clean-up ATC Project #: 22906-0002
125 Cedar Street, New York, NY

**Asbestos Fiber Analysis by Transmission Electron Microscopy via NIOSH
Method 7402**

Sample	Volume	Non Asbestos Fibers	PCM F/cc	Asbestos Type(s)	Asbestos Fibers	Asbestos % of total	7402 Adjusted (TEM) F/cc	Notes
A-48 8946 -45	3800.00	13	0.001	None Detected	0	0	<0.0013	Cellulose - 9 Structures, Gypsum - 3 Structures, Glass - 1 Structure

MARK PEYSAKHOV

Analyzed by: 

MICHAEL A. GORYCKI, Ph.D.

Approved by:

ATC is not responsible for data reported in fibers/cc, which is dependent on volume collected by non-laboratory personnel. The above report relates only to the items tested. This report may not be reproduced, except in full, without written approval by ATC Associates Inc.

Analysis performed by ATC Associates Inc. (NY ELAP #10579).

Forty Grid Openings from each of the samples were examined for structures greater than 5µm length and widths between 0.25µm and 5µm, and having a length-to-width ratio greater than 3:1.



ASSOCIATES INC.

104 EAST 25TH STREET
NEW YORK, NEW YORK 10010-2917
(TEL.) 212-353-8280 (FAX) 212-353-8306

F A X T R A N S M I T T A L

DATE: October 10, 2002
TO: Penny Theodorellis
COMPANY: NYCDEP
ADDRESS: 59-17 Junction Blvd.
PHONE NUMBER: 718-595-3657
FAX NUMBER: 718-595-3744
FROM: Benjamin M. Sallemi
PHONE NUMBER: 212.353.8280 ext. 295
SUBJECT: 125 Cedar Street – Fiberglass Clearance Results

NUMBER OF PAGES TO FOLLOW COVER: 12

Message:

Penny,

Fiberglass clearance results have been analyzed via NIOSH 7400 "B" counting rules. All results appear acceptable.

If you have any questions, please feel free to contact me at the telephone number above.

Thanks.

Ben Sallemi

CONFIDENTIALITY NOTICE:

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10/11/2002 16:07 FAX 212 353 8306

ATC

002

Page 1 of 4

TURNAROUND TIME

hrs ☐ 6 hrs ☐ 48 hrs ☐ Standard
 yrs ☒ 24 hrs ☐ 72 hrs ☐ Other

4c. Rotameter Number:

SD-006

emarovich

c. ☐ Abatement
 d. ☐ Post-Abate
 e. ☐ OSHA
 f. ☐ Environmental
 g. ☐ Ambient
 h. ☐ Other

14b. Avg	15. Total Air Vol. (liters)	16. # Fibers/Fields Minus Blank	17. Fiber Conc. F/CC
10	3840	4/100	<0.001
10	3830	3/100	<0.001
10	3820	3/100	<0.001
10	3810	2/100	<0.001
10	3800	3/100	<0.001
10	3810	4/100	<0.001
10	3800	3/100	<0.001
10	3790	5/100	<0.001
10	3780	4/100	<0.001
10	3770	1/100	<0.001
10	3750	50/100	<0.001
10	3740	100/100	<0.001

ATC NVLAP # 11871

24. Time:

1/850

25. Microscope Make/Serial #

Nikon Labophot 238917

Nikon Labophot 239079

Analysis Methodology

PCM - NIOSH 7400B

TEM - AHERA

NY-1 (1/01)



ASSOCIATES INC.

104 EAST 25TH STREET
NEW YORK, NEW YORK 10010-2917
(TEL.) 212-353-8280 (FAX) 212-353-8306

F A X T R A N S M I T T A L

DATE: October 10, 2002
TO: Penny Theodorellys
COMPANY: NYCDEP
ADDRESS: 59-17 Junction Blvd.
PHONE NUMBER: 718-595-3657
FAX NUMBER: 718-595-3744
FROM: Benjamin M. Sallemi
PHONE NUMBER: 212.353.8280 ext. 295
SUBJECT: 125 Cedar Street – Fiberglass Clearance Results

NUMBER OF PAGES TO FOLLOW COVER: 12

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Fiberglass clearance results have been analyzed via NIOSH 7400 "B" counting rules. All results appear acceptable.

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AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

Page 1 of 4

TURNAROUND TIME

☐ 2 hrs ☐ 6 hrs ☐ 48 hrs ☐ Standard

☐ 4 hrs ☐ 72 hrs ☐ Other

PROJECT INFORMATION

Client: **DEP**

2. Project Name: **DEP Clean-up**

3a. Test # **00002**

3b. Test # **00002**

4. Project Monitor: **E. Lemanovich**

4c. Recorder Number: **SD-006**

5. Abatement Location: **125 Cedar St NY**

6. Abatement Location: **125 Cedar St NY**

7. PCM (0.8 micron MCE) ☒ CAS/Filter Manufacturer: **Q12B3105**

8. Abatement Location: **125 Cedar St NY**

9. Type: ☐ Abatement ☐ Environmental ☐ Ambient ☐ Other

10. Type: ☐ Background ☐ OSHA ☐ Pre-Abate

DAILY AIR SAMPLE RECORD											Fiber Conc. FCC	
Sample ID Number	Pump Number	12. Sample Location		13. Time (24 hrs clock)		14. Flow Rate (L/min.)		15. Total Air Vol. (liters)		16. # Fibers/Fields		Fiber Conc. FCC
		12a. DWA	12c. Sample Coordinates	13a. Start	13b. End	13c. Total	14a. Start	14b. End	14c. Avg	# Fibers/Fields	Miles Blank	
B-PH-01		✓	13 Floor Pent house	16:31	22:55	384	10	10	10	3840	4/100	<0.001
B-PH-02		✓	---	16:33	22:56	383	10	10	10	3830	3/100	<0.001
B-PH-03		✓	---	16:35	22:57	382	10	10	10	3820	3/100	<0.001
B-PH-04		✓	---	16:37	22:58	381	10	10	10	3810	2/100	<0.001
B-PH-05		✓	---	16:39	22:59	380	10	10	10	3800	3/100	<0.001
B-12N-06		✓	12 Floor Apartment North	16:44	23:05	381	10	10	10	3810	4/100	<0.001
B-12N-07		✓	---	16:46	23:06	380	10	10	10	3800	3/100	<0.001
B-12N-08		✓	---	16:48	23:07	379	10	10	10	3790	5/100	<0.001
B-12N-09		✓	---	16:50	23:08	378	10	10	10	3780	4/100	<0.001
B-12N-10		✓	---	16:52	23:09	377	10	10	10	3770	1/100	<0.001
B-12SW-11		✓	12 Floor Apartment SW	16:57	23:12	375	10	10	10	3750	5/100	<0.001
B-12SW-12		✓	---	16:59	23:13	374	10	10	10	3740	10/100	<0.001

CHAIN OF CUSTODY

18. Requisitioned By: **E. Lemanovich**

19. Received By: **A. Elbert**

20. Date: **10.12.11.02**

21. Time: **10:12**

26. ATC Project Manager: **B. Salemi**

27. Result To: **B. Salemi**

Beeper/Phone #s: _____

LAB INFORMATION

22. Lab Name: **ATC**

23. Date: **10/07/02**

24. Time: **1:50**

a. Analyzed By: **Phog**

b. QC By: _____

c. Lab Batch #: **101526**

28. Comments:

25. Microscopic Analysis: **Microscopic Analysis 10/11/02**

☐ Nikon Labophot 238917

☐ Nikon Labophot 238917

☐ Nikon Labophot 238917

Analysis Methodology: **✓ PCM - NIOSH 7400B**

TEM - AMERA

NY-1 (1/01)

PINK - Lab GOLDENROD - Field

WHITE - File YELLOW - Client/Report



AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

Page 2 of 4

TURNAROUND TIME

☐ 2 hrs ☐ 6 hrs ☐ 48 hrs ☐ Standard
☐ 4 hrs ☒ 24 hrs ☐ 72 hrs ☐ Other

OBJECT INFORMATION

Client: **DEF** 2. Project Name: **DEF Clean-up** 3. Project # **15-22306-0001** 4. Project Monitor: **E. Lemanovich** 4c. Rotameter Number: **SD-006**

2a. Project Address: **125 Cedar St NY 10002** 3a. Task # **00002** 4a. Air Sampler: **E. Lemanovich**

5. Abatement Location: **20.02** 7. PCM (0.45 micron ACE) ☒ TEM (0.45 micron ACE) ☐ 8. ☐ PCM (0.45 micron ACE) ☐ TEM (0.45 micron ACE) 9. Type: ☐ Abatement ☐ Environmental ☐ Background ☐ Post-Abate ☐ Pre-Abate ☐ OSHA ☐ Other

DAILY AIR SAMPLE RECORD

Sample ID Number	Pump Member	12a. WVA	12b. OWA	12. Sample Location			13. Time (24 hrs clock)			14. Flow Rate (L/min.)			15. Total Air Vol. (Meters)	16. # Filters/Fields	17. Filter Conc. FCC
				12c. Sample Coordinates	Field Blank	Field Blank	13a. Start	13b. End	13c. Total	14a. Start	14b. End	14c. Avg			
B-12SW-12		V		12 Floor Apartment SW			17:01	23:14	373	10	10	10	3730	4100	<0.001
B-12SE-14		V		12 Floor Apartment SE			17:05	23:17	372	10	10	10	3720	5100	<0.001
B-12SE-15		V		---			17:07	23:18	371	10	10	10	3710	4100	<0.001
B-12SE-16		V		---			17:09	23:19	370	10	10	10	3700	8100	<0.001
B-12SE-17		V		---			17:11	23:20	369	10	10	10	3690	8100	<0.001
B-12SE-18		V		---			17:13	23:21	368	10	10	10	3680	5100	<0.001
B-11W-19		V		11 Floor Apartment North			17:19	23:24	365	10	10	10	3650	7100	<0.001
B-11W-20		V		---			17:21	23:25	364	10	10	10	3640	6100	<0.001
B-11W-21		V		---			17:23	23:26	363	10	10	10	3630	7100	<0.001
B-11W-22		V		---			17:25	23:27	362	10	10	10	3620	5100	<0.001
B-11W-23		V		---			17:27	23:28	361	10	10	10	3610	4100	<0.001
B-11S-24		V		11 Floor Apartment South			17:33	23:35	362	10	10	10	3620	4100	<0.001

CHAIN OF CUSTODY

8. Requested By: **E. Lemanovich** 19. Received By: **Sh. Elbert** 20. Date: **10.8.2** 21. Time: **11:20**

9. **I** 10. **II**

15. ATC Project Manager: **B. Sallew** 27. Result To: **B. Sallew** Receiver/Phone #s: _____

LAB INFORMATION (ATC ELAP # 10879, ATC NVLAP # 1187)

22. Lab Name: **ATC** 23. Date: **10/08/02** 24. Time: **18:50**

a. Analyzed By: **Sh. Elbert** b. QC By: **101526** c. Lab Batch #:

25. Microscope Make/Serial # **Nikon Labophot 238917** ☐ Nikon Labophot 238917 ☐ Nikon Labophot 239079

Analysis Methodology: **✓ PCM - NIOSH 7400A B ac TEM - AHERA**

28. Comments:

NY-1 (1/01)

PINK - Lab GOLDENROD - Field

WHITE - File YELLOW - Clean/Report



AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

Page 3 of 4

TURNAROUND TIME

☐ 2 hrs ☐ 6 hrs ☐ 48 hrs ☐ Standard
☐ 4 hrs ☒ 24 hrs ☐ 72 hrs ☐ Other

OBJECT INFORMATION

Client: **DEP**

2. Project Name: **DEP Clean - 4th**

3. Project # **15-22906-0002**

4. Project Monitor: **E. Lemovich**

4c. Rotameter Number: **SD-006**

2a. Project Address: **125 Cedar St NY 10002**

3a. Task # **00002**

4a. Air Sampler: **E. Lemovich**

9. Type: ☐ Abatement ☐ Environmental
☐ Background ☐ Post-Abate ☐ Ambient
☐ Pre-Abate ☐ OSHA ☐ Other

6. Abatement Location: **125 Cedar St**

7. ☒ PCM (as per MCHS) ☐ Other

8. ☐ PCM (as per MCHS) ☐ Other

9. ☐ PCM (as per MCHS) ☐ Other

10. ☐ PCM (as per MCHS) ☐ Other

AILY AIR SAMPLE RECORD

ONLY AIR SAMPLE RECORD													
11. Sample Location			12. Time (24 hrs clock)		13. Row Rate (L/min.)		14. Total Air Vol. (liters)	15. # Fibers/Fields minus Blank	16. Fiber Conc. F/CC				
Sample I.D. Number	Pump Number	12a. TWA	12b. OWA	12c. Sample Coordinates	13a. Start	13b. End	13c. Total	14a. Start	14b. End	14c. Avg	15. Total Air Vol. (liters)	16. # Fibers/Fields minus Blank	17. Fiber Conc. F/CC
				Field Blank									
				Field Blank									
B-11S-25		✓		11 Floor Apartment South	17:35	23:36	361	10	10	10	3610	16/100	0.002
B-11S-26		✓		---	17:37	23:37	360	10	10	10	3600	5/100	<0.001
B-11S-27		✓		---	17:39	23:39	360	10	10	10	3600	9/100	<0.001
B-11S-28		✓		---	17:41	23:41	360	10	10	10	3600	8/100	<0.001
B-10N-29		✓		10 Floor Apartment North	17:51	23:51	366	10	10	10	3660	10/100	0.001
B-10N-30		✓		---	17:53	23:53	365	10	10	10	3650	5/100	<0.001
B-10N-31		✓		---	17:55	23:55	364	10	10	10	3640	4/100	<0.001
B-10N-32		✓		---	17:57	24:00	363	10	10	10	3630	3/100	<0.001
B-10N-33		✓		---	17:59	00:01	362	10	10	10	3620	5/100	<0.001
B-10S-34		✓		10 Floor Apartment South	18:27	00:34	368	10	10	10	3680	5/100	<0.001
B-10S-35		✓		---	18:29	00:36	367	10	10	10	3670	7/100	<0.001
B-10S-36		✓		---	18:31	00:37	366	10	10	10	3660	3/100	<0.001
B-10S-37		✓		---									

CHAIN OF CUSTODY

18. Requisitioned By: **E. Lemovich**

19. Received By: **A. Elbert**

20. Date: **10.8.9 11:20**

21. Time: **11:20**

22. Lab Name: **ATC**

23. Date: **10/08/02**

24. Time: **18:50**

25. Microscope Make/Serial: **Nikon Labophot 238917**

26. ATC Project Manager: **B. Sallemi**

27. Result To: **B. Sallemi**

28. Comments: **101526**

29. Lab Batch #: **101526**

30. Lab Name: **ATC**

31. Date: **10/08/02**

32. Time: **18:50**

33. Microscope Make/Serial: **Nikon Labophot 238917**

34. Lab Name: **ATC**

35. Date: **10/08/02**

36. Time: **18:50**

37. Microscope Make/Serial: **Nikon Labophot 238917**

38. Lab Name: **ATC**

39. Date: **10/08/02**

40. Time: **18:50**

41. Microscope Make/Serial: **Nikon Labophot 238917**

42. Lab Name: **ATC**

43. Date: **10/08/02**

44. Time: **18:50**

45. Microscope Make/Serial: **Nikon Labophot 238917**

46. Lab Name: **ATC**

47. Date: **10/08/02**

48. Time: **18:50**

49. Microscope Make/Serial: **Nikon Labophot 238917**

50. Lab Name: **ATC**

51. Date: **10/08/02**

52. Time: **18:50**

53. Microscope Make/Serial: **Nikon Labophot 238917**

54. Lab Name: **ATC**

55. Date: **10/08/02**

56. Time: **18:50**

57. Microscope Make/Serial: **Nikon Labophot 238917**

58. Lab Name: **ATC**

59. Date: **10/08/02**

60. Time: **18:50**

61. Microscope Make/Serial: **Nikon Labophot 238917**

62. Lab Name: **ATC**

63. Date: **10/08/02**

64. Time: **18:50**

65. Microscope Make/Serial: **Nikon Labophot 238917**

66. Lab Name: **ATC**

67. Date: **10/08/02**

68. Time: **18:50**

69. Microscope Make/Serial: **Nikon Labophot 238917**

70. Lab Name: **ATC**

71. Date: **10/08/02**

72. Time: **18:50**

73. Microscope Make/Serial: **Nikon Labophot 238917**

74. Lab Name: **ATC**

75. Date: **10/08/02**

76. Time: **18:50**

77. Microscope Make/Serial: **Nikon Labophot 238917**

78. Lab Name: **ATC**

79. Date: **10/08/02**

80. Time: **18:50**

81. Microscope Make/Serial: **Nikon Labophot 238917**

82. Lab Name: **ATC**

83. Date: **10/08/02**

84. Time: **18:50**

85. Microscope Make/Serial: **Nikon Labophot 238917**

86. Lab Name: **ATC**

87. Date: **10/08/02**

88. Time: **18:50**

89. Microscope Make/Serial: **Nikon Labophot 238917**

90. Lab Name: **ATC**

91. Date: **10/08/02**

92. Time: **18:50**

93. Microscope Make/Serial: **Nikon Labophot 238917**

94. Lab Name: **ATC**

95. Date: **10/08/02**

96. Time: **18:50**

97. Microscope Make/Serial: **Nikon Labophot 238917**

98. Lab Name: **ATC**

99. Date: **10/08/02**

100. Time: **18:50**

NY-1 (1/01)

VATC
ASSOCIATES INC.

Page 1 of 1

☐ 2 hrs ☐ 6 hrs ☐ 48 hrs ☐ Standard

☐ 4 hrs ☐ 24 hrs ☐ 72 hrs ☐ Other _____

NY-1 (100)



AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

Page 2 of 4

TURNAROUND TIME

☐ 2 hrs ☐ 6 hrs ☐ 48 hrs ☐ Standard

☐ 4 hrs ☐ 24 hrs ☐ 72 hrs ☐ Other

PROJECT INFORMATION

Client: **DEP**

2. Project Name: **DEP Clean-up**

3. Project # **15-22306-0002**

4. Project Monitor: **E. Lemanovich**

5. Abatement Location: **185 Cedar St, NY**

6. Abatement Location: **185 Cedar St, NY**

7. Project Address: **185 Cedar St, NY**

8. Task # **00002**

9. Type: ☐ Abatement ☐ Environmental

☐ Background ☐ Post-Abate ☐ Ambient

☐ Pre-Abate ☐ OSHA ☒ Other Clean-up

10. Rotameter Number: **01283108**

Fiberglass																
INDUSTRY AIR SAMPLE RECORD																
11. Sample I.D. Number		12. Sample Location		13. Time (24 hrs clock)			14. Flow Rate (L/min)			15. Total Air Vol. (liters)		16. # Fibers/Fields minus Blank		17. Fiber Conc. F/SC		
	Pump Number	12a. N/A	12b. OWA	12c. Sample Coordinates	13a. Start	13b. End	13c. Total	14a. Start	14b. End	14c. Avg						
				Field Blank												
				Field Blank												
B-8N-13		✓		8 Floor Apartment North	05:30	11:44	384	10	10	10	3840	12/10		1002		
B-8N-14		✓		--	05:32	11:45	383	10	10	10	3830	12/10		1002		
B-8N-15		✓		--	05:34	11:46	382	10	10	10	3820	12/10		1002		
B-8N-16		✓		8 Floor Apartment South	05:34	11:55	384	10	10	10	3840	12/10		1002		
B-8N-17		✓		--	05:33	11:56	383	10	10	10	3830	12/10		1002		
B-8N-18		✓		--	05:35	11:57	382	10	10	10	3820	12/10		1002		
B-8N-19		✓		--	05:37	11:58	381	10	10	10	3810	12/10		1002		
B-8N-20		✓		--	05:39	11:59	380	10	10	10	3800	12/10		1002		
B-7N-21		✓		7 Floor Apartment North	05:57	12:12	381	10	10	10	3810	12/10		1002		
B-7N-22		✓		--	05:53	12:13	380	10	10	10	3800	12/10		1002		
B-7N-23		✓		--	05:55	12:14	379	10	10	10	3790	12/10		1002		
B-7N-24		✓		--	05:57	12:15	378	10	10	10	3780	12/10		1002		

CHAIN OF CUSTODY

18. Requisitioned By: **E. Lemanovich**

19. Received By: **B. Sallemi**

20. Date: **10.8.2**

21. Time: **1750**

22. Result To: **B. Sallemi**

23. Result To: **B. Sallemi**

24. Result To: **B. Sallemi**

25. Result To: **B. Sallemi**

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99. Result To: **B. Sallemi**

100. Result To: **B. Sallemi**

LAB INFORMATION (ATC LAP # 10879, ATC NVLAP # 1187)

22. Lab Name: **ATC**

23. Date: **10/8/02**

24. Time: **1750**

25. Analyzed By: **E. Lemanovich**

26. QC By: **B. Sallemi**

27. Lab Batch #: **101531**

28. Comments: **10/8/02 1750**

29. Comments: **10/8/02 1750**

30. Comments: **10/8/02 1750**

31. Comments: **10/8/02 1750**

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97. Comments: **10/8/02 1750**

98. Comments: **10/8/02 1750**

99. Comments: **10/8/02 1750**

100. Comments: **10/8/02 1750**

NY-1 (1/01)



AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

Page 3 of 4

TURNAROUND TIME

☐ 2 hrs ☐ 6 hrs ☐ 48 hrs ☐ Standard
☐ 4 hrs ☐ 24 hrs ☐ 72 hrs ☐ Other

PROJECT INFORMATION

1. Project Name: DEP Clean-up 2. Project # 15-22906-0002 3. Project Monitor: E. Lemanski 4c. Air Sampler: E. Lemanski 5. Air Sampler Number: SD-006

2a. Project Address: 185 Cedar St NY 3a. Task # 0002 9. Type: ☐ Abatement ☐ Environmental ☐ Post-Abate ☐ Ambient ☐ OSHA ☐ Other Other

6. Abatement Location: 185 Cedar St NY 7. PGM (Q45 micron MCS) 01283108 8. CAS (Q45 micron MCS) 01283108 9. Type: ☐ Background ☐ Pre-Abate ☐ Post-Abate ☐ OSHA ☐ Other Other

ILY AIR SAMPLE RECORD

Sample I.D. Number	11. Pump Number	12. Sample Location	13a. Start	13b. End	13c. Total	14a. Start	14b. End	14b. Avg	15. Total Air Vol. (M3)	16. # Fibers/Field Minus Blank	17. Fiber Conc. /CC
5-7N-25		7 Floor Apartment North	05:59	12:16	377	10	10	10	3770	14/10	1002
5-7S-26		7 Floor Apartment South	06:11	12:24	373	10	10	10	3730	12/10	1002
5-7S-27		7 Floor Apartment South	06:13	12:25	372	10	10	10	3720	18/10	1002
5-7S-28		7 Floor Apartment South	06:15	12:26	371	10	10	10	3710	16/10	1002
5-7S-29		7 Floor Apartment South	06:17	12:27	370	10	10	10	3700	14/10	1002
5-7S-30		7 Floor Apartment South	06:19	12:28	369	10	10	10	3690	11/10	1002
5-6N-31		6 Floor Apartment North	06:31	12:50	379	10	10	10	3790	12/10	1002
5-6N-32		6 Floor Apartment North	06:33	12:51	378	10	10	10	3780	15/10	1002
5-6N-33		6 Floor Apartment North	06:35	12:52	377	10	10	10	3770	18/10	1002
5-6N-34		6 Floor Apartment North	06:37	12:53	376	10	10	10	3760	9/10	1002
5-6N-35		6 Floor Apartment North	06:39	12:54	375	10	10	10	3750	12/10	1002
5-6S-36		6 Floor Apartment South	06:51	13:15	384	10	10	10	3840	9/10	1002

CHAIN OF CUSTODY

8. Relinquished By: E. Lemanski 19. Received By: B. Sallemi 20. Date: 10.8.2 21. Time: 1750

27. Result To: B. Sallemi 28. Result To: B. Sallemi 29. Result To: B. Sallemi

30. Result To: B. Sallemi 31. Result To: B. Sallemi 32. Result To: B. Sallemi

33. Result To: B. Sallemi 34. Result To: B. Sallemi 35. Result To: B. Sallemi

36. Result To: B. Sallemi 37. Result To: B. Sallemi 38. Result To: B. Sallemi

39. Result To: B. Sallemi 40. Result To: B. Sallemi 41. Result To: B. Sallemi

42. Result To: B. Sallemi 43. Result To: B. Sallemi 44. Result To: B. Sallemi

45. Result To: B. Sallemi 46. Result To: B. Sallemi 47. Result To: B. Sallemi

48. Result To: B. Sallemi 49. Result To: B. Sallemi 50. Result To: B. Sallemi

51. Result To: B. Sallemi 52. Result To: B. Sallemi 53. Result To: B. Sallemi

54. Result To: B. Sallemi 55. Result To: B. Sallemi 56. Result To: B. Sallemi

57. Result To: B. Sallemi 58. Result To: B. Sallemi 59. Result To: B. Sallemi

60. Result To: B. Sallemi 61. Result To: B. Sallemi 62. Result To: B. Sallemi

63. Result To: B. Sallemi 64. Result To: B. Sallemi 65. Result To: B. Sallemi

66. Result To: B. Sallemi 67. Result To: B. Sallemi 68. Result To: B. Sallemi

69. Result To: B. Sallemi 70. Result To: B. Sallemi 71. Result To: B. Sallemi

72. Result To: B. Sallemi 73. Result To: B. Sallemi 74. Result To: B. Sallemi

75. Result To: B. Sallemi 76. Result To: B. Sallemi 77. Result To: B. Sallemi

78. Result To: B. Sallemi 79. Result To: B. Sallemi 80. Result To: B. Sallemi

81. Result To: B. Sallemi 82. Result To: B. Sallemi 83. Result To: B. Sallemi

84. Result To: B. Sallemi 85. Result To: B. Sallemi 86. Result To: B. Sallemi

87. Result To: B. Sallemi 88. Result To: B. Sallemi 89. Result To: B. Sallemi

90. Result To: B. Sallemi 91. Result To: B. Sallemi 92. Result To: B. Sallemi

93. Result To: B. Sallemi 94. Result To: B. Sallemi 95. Result To: B. Sallemi

96. Result To: B. Sallemi 97. Result To: B. Sallemi 98. Result To: B. Sallemi

99. Result To: B. Sallemi 100. Result To: B. Sallemi

LAB INFORMATION (ATC) LAP # 10879, ATC NVLAP # 11871

22. Lab Name: E. Sallemi 23. Date: 10/11/02 24. Time: 0500

a. Analyzed By: E. Sallemi b. QC By: E. Sallemi c. Lab Batch #: 101531

25. Microscope Make/Serial #: Nikon Labophot 238913 Nikon Labophot 238917 Nikon Labophot 238979

26. Analysis Methodology: PCM-NIOSH 7400A B TEM - AHERA

27. Comments: 10/15/02

28. Comments: 10/15/02

29. Comments: 10/15/02

30. Comments: 10/15/02

31. Comments: 10/15/02

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100. Comments: 10/15/02

NY-1 (1/01)



AIR MONITORING DATA

AND

CHAIN OF CUSTODY FORM

PROJECT INFORMATION

Client: DEP

2. Project Name: DEP Clean-up

Project # 1522906-0002

4. Project Monitor:

4c. Rotameter Number:

Date: 0.08.02

6. Abatement Location:

7. PCM (8 mile MCB)

3a. Task # 00003

4a. Air Sampler: E. Lemanovic

9. Type:

7. PCM (8 mile MCB)

8. TEM (#46 microMCC)

9. Type:

9. Environmental

12a. NWA

12b. OWA

12c. Sample Coordinates

13a. Start

13b. End

13c. Total

14a. Start

14b. End

14c. Avg

11. Pump Number

12. Sample Location

13. Time (24 hrs clock)

14. Flow Rate (L/min.)

15. Total Air Vol. (liters)

16. # Fibers/Fields Minus Blank

17. Fiber Conc. FCC

18. Sample Number

19. Received By:

20. Date:

21. Time:

22. Lab Name:

23. Date:

24. Time:

25. Microscope Make/Serial #:

26. ATC Project Manager:

27. Result To:

28. Comments:

29. Backer/Phone #s

30. White - File

31. Yellow - Client/Report

32. Pink - Lab

33. Goldenrod - Field

34. NY-1 (NY1)

AILY AIR SAMPLE RECORD

Sample I.D. Number	Pump Number	12a. NWA	12b. OWA	12c. Sample Coordinates	13a. Start	13b. End	13c. Total	14a. Start	14b. End	14c. Avg	15. Total Air Vol. (liters)	16. # Fibers/Fields Minus Blank	17. Fiber Conc. FCC
B-6S-37				Field Blank	06:53	13:19	383	10	10	10	3830	4/10	2002
B-6S-38				Field Blank	06:55	13:17	352	10	10	10	3820	4/10	2002
B-6S-39				Field Blank	06:57	13:18	381	10	10	10	3810	4/10	2002
B-6S-40				Field Blank	06:59	13:19	380	10	10	10	3800	4/10	2002
11424344				Blank									

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By:	20. Date:	21. Time:
E. Lemanovic	Phos	10.8.2	170
II			
III			
26. ATC Project Manager:	27. Result To:	28. Comments:	29. Backer/Phone #s
B. Sallemi	B. Sallemi		
LAB INFORMATION (ATC ENAP # 10879, ATC NVLAP # 1187)			
22. Lab Name:	23. Date:	24. Time:	25. Microscope Make/Serial #:
	10/9/02	0500	Nikon Labophot 238913
a. Analyzed By:	b. QC By:	c. Lab Batch #:	Nikon Labophot 238917
		101331	Nikon Labophot 239079
Analysis Methodology			
PCM-RKOSH 7400AB & k.			
TEM - AHERA			



AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

Page 2 of 8

TURNAROUND TIME

☐ 2 hrs ☐ 4 hrs ☐ 6 hrs ☐ 24 hrs ☐ 48 hrs ☐ 72 hrs ☐ Standard ☐ Other

PROJECT INFORMATION

Client: DEP Project Name: DEP Clean-up 4c. Rotameter Number: HP-22

2a. Project Address: 125 Cedar St. NY NY 3a. Task #: 00002 4a. Air Samples: Huber Rosta

Date: 10/10/02 6. Abatement Location: 5th Floor Apartments 7. PCM (a. 45 min or less) Yes 8. PCM (a. 45 min or less) Yes 9. Type: Huber Rosta

1. ☐ Environmental 2. ☐ Ambient 3. ☐ Other

AILY AIR SAMPLE RECORD

11. Sample ID Number	12. Sample Location	13. Time (24 hrs clock)	14. Flow Rate (L/min.)	15. Total Air Vol. (liters)	16. Fibers/Fields (minus Blank)	17. Fiber Conc. F/CC
101	Field Blank	1631	10.0	10.0	0/100	0.006
102	Field Blank	1633	10.0	10.0	0/100	0.008
103	5th FL. Apartments South	1635	10.0	10.0	46/100	0.009
104	5th FL. Apartments North	1637	10.0	10.0	55.5/100	0.002
105	5th FL. Apartments North	1639	10.0	10.0	69/100	0.006
106	5th FL. Apartments North	1641	10.0	10.0	38/100	0.005
107	5th FL. Apartments North	1643	10.0	10.0	32.5/100	0.004
108	5th FL. Apartments North	1645	10.0	10.0	40/100	0.006
109	5th FL. Apartments North	1647	10.0	10.0	41/100	0.001
110	5th FL. Apartments North	1649	10.0	10.0	57/100	0.001
111	5th FL. Apartments North	1651	10.0	10.0	57/100	0.001
112	5th FL. Apartments North	1653	10.0	10.0	57/100	0.001

CHAIN OF CUSTODY

18. Relinquished By: A. Elbert 19. Received By: A. Elbert 20. Date: 10/10/02 21. Time: 17:40

22. Lab Name: ATC 23. Date: 10/10/02 24. Time: 17:40

25. Microscope Make/Serial #: Nikon Labophot 238917 26. Microscope Make/Serial #: Nikon Labophot 238917

27. Result To: B. Sallami 28. Comments: Analysis Methodology

29. ATC Project Manager: B. Sallami 30. Beeper/Phone #s: 7400000

LAB INFORMATION (ATC ELAP # 10879, ATC NVLAP # 1187)

22. Lab Name: ATC 23. Date: 10/10/02 24. Time: 17:40

25. Microscope Make/Serial #: Nikon Labophot 238917 26. Microscope Make/Serial #: Nikon Labophot 238917

27. Result To: B. Sallami 28. Comments: Analysis Methodology

29. ATC Project Manager: B. Sallami 30. Beeper/Phone #s: 7400000

VATC
ASSOCIATES, INC.

Page 4 of 10

TURN AROUND TIME

☐ 2 hrs ☐ 6 hrs ☐ 48 hrs

☐ 4 hrs ☐ 24 hrs ☐ 72 hrs

☐ Standard ☒ Other *See*

Client:	DEP	2. Project Name:	DEP Clean-up	3a. Task #	00002	4a. Air Sampler:	Hubbard	9. Type:	☐ Abatement ☐ Background ☐ Pre-Abate	☐ Environmental ☐ Ambient ☒ Other
Project Address:	123 Cedar St. NY NY	3b. Project Address:	123 Cedar St. NY NY	3c. Task #:	00002	4b. Air Sampler:	Hubbard	9. Type:	☐ Abatement ☐ Background ☐ Pre-Abate	☐ Environmental ☐ Ambient ☒ Other
6. Abatement Location:	4th Fl	7. NCEM (if applicable):	Munroe	8. TEM (0.5 micron size):		9. Type:	☐ Abatement ☐ Background ☐ Pre-Abate	☐ Environmental ☐ Ambient ☒ Other	☐ Environmental ☐ Ambient ☒ Other	

11. Sample Location		12. Sample Location		13. Time (24 hrs clock)		14. Flow Rate (l/min)		Total Air Vol. (liters)	# Fibers/Fields Minus Blank	Fiber Conc. F/GC			
Sample I.D. Number	Pump Number	12a. INVA	12b. DWA	12c. Sample Coordinates	13a. Start	13b. End	13c. Total				14a. Start	14b. End	14c. Avg
				Field Blank									
				Field Blank									
B4S13		✓		4th FL Apartments South	1717	2317	360	10.0	10.0	10.0	3600	16/100	0.00%
B4S14		✓			1719	2319	360	10.0	10.0	10.0	3600	57/100	<0.001
B4S15		✓			1721	2321	360	10.0	10.0	10.0	3600	11/100	<0.001
B4S16		✓			1723	2323	360	10.0	10.0	10.0	3600	7/100	<0.001
B4S17		✓			1725	2325	360	10.0	10.0	10.0	3600	11/100	<0.001
B4N18		✓		4th FL Apartments North	1727	2327	360	10.0	10.0	10.0	3600	2/100	<0.001
B4N19		✓			1729	2329	360	10.0	10.0	10.0	3600	57/100	<0.001
B4N20		✓			1731	2331	360	10.0	10.0	10.0	3600	3/100	<0.001
B4N21		✓			1733	2333	360	10.0	10.0	10.0	3600	4/100	<0.001
B4N22		✓			1735	2335	360	10.0	10.0	10.0	3600	6/100	<0.001
								18.0					

18. ATC Project Manager:	B. Sallami	27. Result To:	B. Sallami	19. Received By:	J. Elound	20. Date:	10/06/02	21. Note:	7000
B. Sallami		Beeper/Phone #'s							

22. Lab Name:	AVZ	23. Date:	10/08/02	24. Time:	17:40
a. Analyzed By:	<i>[Signature]</i>				
b. QC By:					
c. Lab Batch #:	101535				
28. Comments:					

25. Microscope Make/Serial #: <i>OLYMPUS C380178</i> ☐ Nikon Labophot 238913 ☐ Nikon Labophot 238917 ☐ Nikon Labophot 239079	Analysis Methodology <i>VPCM - NIOSH 7400A^B g.w.</i> TEM - AHERA
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NY-1 (1801)

PIPK - Lab **GOLDENROD - Field**

WHITE - File **YELLOW - Client/Report**



AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

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TURNAROUND TIME

☐ 2 hrs ☐ 6 hrs ☐ 48 hrs ☐ Standard
☐ 4 hrs ☐ 24 hrs ☐ 72 hrs ☐ Other

OBJECT INFORMATION

2. Project Name: DEP Clean-up
 3a. Task #: 22106002
 3b. Task #: 80002
 3c. Task #: 80002
 3d. Task #: 80002
 3e. Task #: 80002
 3f. Task #: 80002
 3g. Task #: 80002
 3h. Task #: 80002
 3i. Task #: 80002
 3j. Task #: 80002
 3k. Task #: 80002
 3l. Task #: 80002
 3m. Task #: 80002
 3n. Task #: 80002
 3o. Task #: 80002
 3p. Task #: 80002
 3q. Task #: 80002
 3r. Task #: 80002
 3s. Task #: 80002
 3t. Task #: 80002
 3u. Task #: 80002
 3v. Task #: 80002
 3w. Task #: 80002
 3x. Task #: 80002
 3y. Task #: 80002
 3z. Task #: 80002

AILY AIR SAMPLE RECORD

Sample 10. Number	11. Pump Number	12. Sample Location	12a. IWA	12b. OWA	12c. Sample Coordinates	13. Time (24 hrs clock)	14. Flow Rate (L/min.)	15. Total Air Vol. (liters)	16. # Fibers/fields Minus Blank	17. Fiber Conc. F/CC
FB3523		3rd FL. Apartments South				1813 2413	10.0	3600	5100	<0.001
FB3524						1815 2415	10.0	3600	8100	<0.001
FB3525						1817 2417	10.0	3600	7100	<0.001
FB3526						1819 2419	10.0	3600	10100	<0.001
FB3527						1821 2421	10.0	3600	3100	<0.001
FB3528		3rd FL. Apartments North				1823 2423	10.0	3600	4100	<0.001
FB3529						1825 2425	10.0	3600	7100	<0.001
FB3530						1827 2427	10.0	3600	5100	<0.001
FB3531						1829 2429	10.0	3600	6100	<0.001
FB3532						1831 2431	10.0	3600	4100	<0.001

CHAIN OF CUSTODY

18. Requisitioned By: B. Sallerni
 19. Received By: A. Sallerni
 20. Date: 10/11/02
 21. Time: 1810
 22. Lab Name: ATC
 23. Date: 10/11/02
 24. Time: 1810
 25. Analyzed By: ATC
 26. QC By: ATC
 27. Lab Batch #: 1015236
 28. Comments:

LAB INFORMATION (ATC ELAP # 10879, ATC NVLAP # 1187)

25. Microscope Make/Serial #: Nikon Labophot 238917
☐ Nikon Labophot 238917
☐ Nikon Labophot 239079
 Analysis Methodology: PCM - NIOSH 7400A B Acc
 TEM - AHERA

NY-1 (1/01)



AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

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TURNAROUND TIME

☐ 2 hrs ☐ 4 hrs ☐ 6 hrs ☐ 8 hrs ☐ 16 hrs ☐ 24 hrs ☐ 48 hrs ☐ 72 hrs ☐ Standard ☐ Other

PROJECT INFORMATION

Client: **DEP** Project Name: **Clean-up** Project # **06-0002** 4c. Rotameter Number: **HP-12**

24. Project Address: **225 Cedar St. NY NY** 4a. Air Sample: **Asbestos**

Date: **01/08/02** 6. Abatement Location: **2nd Fl. Apartments** 7. ☒ PCM # **108** 8. ☐ TCM # **00002** 9. Type: **Asbestos**

10. ☐ Environmental ☐ Ambient ☒ Other **Chemical**

DAILY AIR SAMPLE RECORD

11. Sample I.D. Number	12. Sample Location	13. Time (24 hrs clock)	14. Flow Rate (L/min)	15. Total Air Vol. (liters)	16. # Fibers/Floids Minus Blank	17. Filter Conc. F/CC
FB45	Field Blank	1841 2441	10.0	10.0	0/100	<0.001
FB46	Field Blank	1843 2443	10.0	10.0	0/100	<0.001
FB2533	2nd Fl. Apartments South	1845 2445	10.0	10.0	41/100	<0.001
FB2534		1847 2447	10.0	10.0	51/100	<0.001
FB2535		1849 2449	10.0	10.0	61/100	<0.001
FB2536		1851 2451	10.0	10.0	71/100	<0.001
FB2537	2nd Fl. Apartments North	1853 2453	10.0	10.0	11/100	0.001
FB2538		1855 2455	10.0	10.0	51/100	<0.001
FB2539		1857 2457	10.0	10.0	61/100	<0.001
FB2N40		1859 2459	10.0	10.0	51/100	<0.001
FB2N41		1903 0103	10.0	10.0	31/100	<0.001
FB2N42	1st Fl. Hallway				0/100	—
FB143	Field Blank					
FB44						

CHAIN OF CUSTODY

18. Requested By: **B. Sallerni** 19. Received By: **J. Elbert** 20. Date: **10/08/02** 21. Time: **2:00 PM**

22. Result To: **B. Sallerni** 23. Date: **10/09/02** 24. Time: **18:10**

LAB INFORMATION (ATC ELAP # 10879, ATC NVLAP # 1187)

22. Lab Name: **ATC** 23. Date: **10/09/02** 24. Time: **18:10**

a. Analyzed By: **Elbert** b. QC By: **101536** c. Lab Batch #: **101536**

25. Microscope Make/Serial #: **Nikon Labophot 238913** ☐ Nikon Labophot 238917 ☐ Nikon Labophot 239079

26. ATC Project Manager: **B. Sallerni** 27. Result To: **B. Sallerni** 28. Comments: **Asbestos**

NY-1 (10/1)



ASSOCIATES INC.

104 EAST 25TH STREET
NEW YORK, NEW YORK 10010-2917
(TEL.) 212-353-8280 (FAX) 212-353-8306

F A X T R A N S M I T T A L

DATE: October 10, 2002
TO: Penny Theodorellys
COMPANY: NYCDEP
ADDRESS: 59-17 Junction Blvd.
PHONE NUMBER: 718-595-3657
FAX NUMBER: 718-595-3744
FROM: Benjamin M. Sallemi
PHONE NUMBER: 212.353.8280 ext. 295
SUBJECT: 125 Cedar Street – Fiberglass Clearance Results

NUMBER OF PAGES TO FOLLOW COVER: 12

Message:

Penny,

Fiberglass clearance results have been analyzed via NIOSH 7400 "B" counting rules. All results appear acceptable.

If you have any questions, please feel free to contact me at the telephone number above.

Thanks.

Ben Sallemi

CONFIDENTIALITY NOTICE:

The documents accompanying this transmittal contain confidential and privileged information intended for the exclusive use of the individual named above. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering it to the intended recipient, you are hereby notified that any dissemination, distribution or copying of the documents accompanying this transmittal is strictly prohibited. If you have received this transmittal in error, please immediately notify us by telephone (at 1.800.725.3282) to arrange for its return. Thank you.

TURN AROUND TIME

☐ 2 hrs ☐ 6 hrs ☐ 48 hrs ☐ Standard
☐ 4 hrs ☒ ~~24 hrs~~ ☐ 72 hrs ☐ Other _____

1. Client:		2. Project Name		3. Project #		4. Project Monitor:	
DBP		DEP Clean - up		15-2206-0002			
5. Date:		6. Abatement Location:		7.		8.	
10.07.02				☒ PCM (0.5 micron MFF)		☒ TEM (0.45 micron MOC)	
		Case/Hazard Narrative Lot #		Case/Hazard Narrative Lot #		9. Type:	
		D12B310B				a. ☐ Background b. ☐ Pre-Abate c. ☐ Abatement d. ☐ Post-Abate e. ☐ OSHA f. ☐ Environmental g. ☐ Ambient h. ☐ Other	
		2a. Project Address		3a. Task #		4a. Air Sampler:	
		125 Cedar St.		NY 0002		E. Lewanovich	
						SD-006	

10. Sample Location										11. Time (24 hrs clock)				12. How Rate (cm/s)				13. Total Air Vol. (liters)		14. Fibers/Fields Minus Blank		15. Fiber Conc. FCC	
Sample ID Number	Pump Number	12a. IWA	12b. OWA	12c. Sample Coordinates	13a. Start	13b. End	13c. Total	14a. Start	14b. End	14c. Avg	15a. Total	15b. Avg	16a. Total	16b. Avg	17a. Total	17b. Avg	18a. Total	18b. Avg	19a. Total	19b. Avg			
FB-PH-01		✓		13 Floor Pent house	16:31	22:55	384	10	10	10	3840	10	4100	10	3840	10	4100	10	3840	10			
FB-PH-02		✓		---	16:33	22:56	383	10	10	10	3830	10	3100	10	3830	10	3100	10	3830	10			
FB-PH-03		✓		---	16:35	22:57	382	10	10	10	3820	10	3100	10	3820	10	3100	10	3820	10			
FB-PH-04		✓		---	16:37	22:58	381	10	10	10	3810	10	2100	10	3810	10	2100	10	3810	10			
FB-PH-05		✓		---	16:39	22:59	380	10	10	10	3800	10	3100	10	3800	10	3100	10	3800	10			
FB-12N-06		✓		12 Floor Apartment North	16:44	23:05	381	10	10	10	3810	10	4100	10	3810	10	4100	10	3810	10			
FB-12N-07		✓		---	16:46	23:06	380	10	10	10	3800	10	3100	10	3800	10	3100	10	3800	10			
FB-12N-08		✓		---	16:48	23:07	379	10	10	10	3790	10	5100	10	3790	10	5100	10	3790	10			
FB-12N-09		✓		---	16:50	23:08	378	10	10	10	3780	10	4100	10	3780	10	4100	10	3780	10			
FB-12N-10		✓		---	16:52	23:09	377	10	10	10	3770	10	1100	10	3770	10	1100	10	3770	10			
FB-12SW-11		✓		12 Floor Apartment SW	16:57	23:12	375	10	10	10	3750	10	58100	10	3750	10	58100	10	3750	10			
FB-12SW-12		✓		---	16:59	23:13	374	10	10	10	3740	10	108100	10	3740	10	108100	10	3740	10			

18. Requisitioned By:	19. Retrieved By:	20. Date:	21. Time:
I E Lemovich	A. Elbert	10.22.11	2pm
II			
III			

26. ATC Project Manager	27. Result To:
B. Sallemi	B. Sallemi
	Beeper/Phone #'s

22. Lab Name: ATC		23. Date: 10/07/06	24. Time: 1:50
a. Analyzed By: W. J. J.			
b. QC By:			
c. Lab Batch #: 101526			

28. Comments:	
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25. Microscopy Make/Serial #: OLYMPUS CH2100A	25. Microscopy Make/Serial #: OLYMPUS CH2100A
☐ Nikon Labophot 238913	☐ Nikon Labophot 238913
☐ Nikon Labophot 238917	☐ Nikon Labophot 238917
☐ Nikon Labophot 239079	☐ Nikon Labophot 239079
Analysis Methodology ✓ PCM - NIOSH 7400B g, R.	
TEM - AMERA	

DNK - Lab	GOLDENROD - Field	NY-1 (101)
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AIR MONITORING DATA
AND
CHAIN OF CUSTODY FORM

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TURNAROUND TIME

☐ 2 hrs ☐ 6 hrs ☐ 48 hrs ☐ Standard
☐ 4 hrs ☒ 72 hrs ☐ Other

PROJECT INFORMATION

1. Client: DEF	2. Project Name: DEF Clean-up	3. Project # 15-23306-0008	4. Project Monitor: E. Lemanovich
5. Date: 10.0.02	6. Abatement Location: 125 Cedar St NY 10002	7. ☒ PCM (0.45 micron MCE) Cassette/Filtr Manufacturer: 51283108 Lot #	8. ☐ TEM (0.45 micron MCE) Cassette/Filtr Manufacturer: Fiberglass Lot #
9. Type: a. ☐ Background b. ☐ Pre-Abate		9. Type: c. ☐ Abatement d. ☐ Post-Abate e. ☐ OSHA	
10. Sample I.D. Number		11. Sample Location	

DAILY AIR SAMPLE RECORD

10. Sample I.D. Number	11. Pump Number	12. Sample Location	13. Time (24 hrs clock)	14. Flow Rate (L/min.)	15. Total Air Vol. (liters)	16. # Filters/fields Minus Blank	17. Filter Conc. F/CC
		12a. IWA 12b. OWA	13a. Start 13b. End	14a. Start 14b. End	14b. Avg		
FB-12SW-12		V	17:01 23:14	10 10	10	3730	4/100 <0.001
FB-12SE-14		V	17:05 23:17	10 10	10	3720	5/100 <0.001
FB-12SE-15		V	17:07 23:18	10 10	10	3710	4/100 <0.001
FB-12SE-16		V	17:09 23:19	10 10	10	3700	8/100 <0.001
FB-12SE-17		V	17:11 23:20	10 10	10	3690	8/100 <0.001
FB-12SE-18		V	17:13 23:21	10 10	10	3680	5/100 <0.001
FB-11W-19		V	17:19 23:24	10 10	10	3650	7/100 <0.001
FB-11W-20		V	17:21 23:25	10 10	10	3640	6/100 <0.001
FB-11W-21		V	17:23 23:26	10 10	10	3630	7/100 <0.001
FB-11W-22		V	17:25 23:27	10 10	10	3620	5/100 <0.001
FB-11W-23		V	17:27 23:28	10 10	10	3610	4/100 <0.001
FB-11S-24		V	17:33 23:35	10 10	10	3620	4/100 <0.001

CHAIN OF CUSTODY

18. Relinquished By: E. Lemanovich	19. Received By: A. Elbert	20. Date: 10.8.2	21. Time: 11:10
II			
III			

LAB INFORMATION (ATC ELAP # 10879, ATC NVLAP # 1187)

22. Lab Name: ATC	23. Date: 10/08/02	24. Time: 18:50
a. Analyzed By: Whig		
b. QC By:		
c. Lab Batch #: 101526		

25. Microscope Make/Serial # Nikon Labophot 238917	25. Microscope Make/Serial # Nikon Labophot 238917
☐ Nikon Labophot 238917	☐ Nikon Labophot 238917
☐ Nikon Labophot 238917	☐ Nikon Labophot 238917
Analysis Methodology: PCM - NIOSH 7400A BAC	
TEM - AHERA	

26. ATC Project Manager: B. Salemi	27. Result To: B. Salemi
Reaper/Phone #s	

28. Comments:

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TURNAROUND TIME

☐ 2 hrs ☐ 6 hrs ☐ 48 hrs ☐ Standard
☐ 4 hrs ☒ 24 hrs ☐ 72 hrs ☐ Other

IM

4. Project Monitor: **306-0008**
 4a. Air Sampler: **E. Lemmonovich**
 9. Type: ☐ Abatement ☐ Environmental
☐ Background ☐ Post-Abate ☐ Ambient
☐ Pre-Abate ☐ OSHA ☐ Other

4c. Rotameter Number: **SD-006**

d	13c. Total	14. Flow Rate (L/min.)			15. Total Air Vol. (liters)	16. # Fibers/fields Minus Blank	17. Fiber Conc. FCC
		14a. Start	14b. End	14b. Avg			
36	361	10	10	10	3610	16/100	0.002
37	360	10	10	10	3600	5/100	<0.001
39	360	10	10	10	3600	9/100	<0.001
41	360	10	10	10	3600	8/100	<0.001
57	366	10	10	10	3660	10/100	0.001
58	365	10	10	10	3650	5/100	<0.001
59	364	10	10	10	3640	4/100	<0.001
60	363	10	10	10	3630	3/100	<0.001
61	362	10	10	10	3620	5/100	<0.001
34	368	10	10	10	3680	5/100	<0.001
36	367	10	10	10	3670	7/100	<0.001
37	366	10	10	10	3660	3/100	<0.001

FORMATION (ATCELAP # 10879, ATC NVLAP # 1187)

25 Microscope Make/Serial # **OLYMPUS C850/1000**
☐ Nikon Labophot 238913
☐ Nikon Labophot 238917
☐ Nikon Labophot 239079

23. Date: **10/02/02**
 24. Time: **1850**

Batch #: **101526**

Analysis Methodology

✓ PCM - NIOSH 7400A B A.K.
 TEM - AHERA

Lab GOLDENROD - Field

NY-1 (1/01)