

001-15-2002 16:22

NYCDEP BANHM ASB/LEAD TRU

718 595 3648 P.07

48

8 samples > 0.0009 → 6 units/spaces
 9 samples = 0.0009 → 10 units/spaces

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: 10/9/02

1:00:00 PM

ATC Group #: 8950

Analysis Date: 10/13/02

Suggest Analytical
 Sensitivity of 0.0004
 or
 0.0005

add columns
 Asbestos Concentration
 25µ
 S/mm³ S/cc

**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 0.3µ-5 µm	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm ³)	(S/cc)	Notes	
✓ A 5S 03 8950 -1	3600.00	0.1236	71	CHRYSTILE	0	2	0.0009	24.26	0.0026	Cellulose - 3 Structures, Gypsum - 68 Structures
✓ A 5S 04 8950 -2	3600.00	0.1236	48	CHRYSTILE	0	2	0.0009	16.18	0.0017	Cellulose - 1 Structures, Gypsum - 47 Structures
A 5S 05 8950 -3	3600.00	0.1236	83	CHRYSTILE	(6)	0	0.0009	64.70	0.0069	Cellulose - 1 Structures, Gypsum - 81 Structures, Glass - 1 Structures
✗ A 5S 06 8950 -4	3600.00	0.1236	70	CHRYSTILE	(2)	2	0.0009	32.35	0.0035	Cellulose - 1 Structures, Gypsum - 69 Structures
A 5S 07 8950 -5	3600.00	0.1236	12	CHRYSTILE	(2)	0	0.0009	16.18	0.0017	Gypsum - 12 Structures
✗ A 5N 08 8950 -6	3600.00	0.1236	21	CHRYSTILE	0	2	0.0009	16.18	0.0017	Gypsum - 21 Structures
(A 5N 09 8950 -7)	3600.00	0.1236	21	CHRYSTILE	0	1	0.0009	8.09	0.0009	Gypsum - 21 Structures

MARK PEYSAKHOV

Analyzed by:

MICHAEL A. GORYCKI, Ph.D.

Approved by:

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

Sunday, October 13, 2002

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CITY_21MC100_009369429

001-10-2002 10:22

NYCDEP BENEFIT HSB/LEAD TRU

718 595 3648 P.08

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

Received: 10/9/02 1:00:00 PM
 ATC Group #: 8950
 Analysis Date: 10/13/02

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 2.5µ-5 µ	3µ	Analytical Sensitivity (f/cc)	Asbestos Concentration (f/mm ³)	(f/cc)	Notes
A 5N 10 8950 -8	3600.00	0.1236	19	CHRYSTOLE	①	1	0.0009	16.18	0.0017	Gypsum - 19 Structures
A 5N 11 8950 -9	3600.00	0.1236	1	None Detected	0	0	0.0009	<8.09	<0.0009	Cellulose - 1 Structures
A 5N 12 8950 -10	3600.00	0.1236	2	None Detected	0	0	0.0009	<8.09	<0.0009	Cellulose - 1 Structure, Gypsum - 1 Structures
A 5 13 8950 -11	3600.00	0.1236	2	None Detected	0	0	0.0009	<8.09	<0.0009	Cellulose - 2 Structures
A 5 14 8950 -12	3600.00	0.1236	2	None Detected	0	0	0.0009	<8.09	<0.0009	Gypsum - 2 Structures
A 4S 15 8950 -13	3600.00	0.1236	1	None Detected	0	0	0.0009	<8.09	<0.0009	Gypsum - 1 Structures
A 4S 16 8950 -14	3600.00	0.1236	1	None Detected	0	0	0.0009	<8.09	<0.0009	Gypsum - 1 Structures
A 4S 17 8950 -15	3600.00	0.1236	0	None Detected	0	0	0.0009	<8.09	<0.0009	
A 4S 18 8950 -16	3600.00	0.1236	2	None Detected	0	0	0.0009	<8.09	<0.0009	Cellulose - 1 Structures, Gypsum - 1 Structures

MARK PEYSAKHOV

Analyzed by:



MICHAEL A. GORYCKI, Ph.D.

Approved by:

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Sunday, October 13, 2002

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CITY_21MC100_009369430

10/13/2002 15:22

NYCDEP BANHAM ASB/LEAD TRU

718 595 3648 P.09

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

Received: 10/9/02 1:00:00 PM
 ATC Group #: 8950
 Analysis Date: 10/13/02

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

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 4S 19 8950 -17	3600.00	0.1236	0	None Detected	0	0.0009	<8.09	<0.0009	
A 4N 20 8950 -18	3600.00	0.1236	1	None Detected	0	0.0009	<8.09	<0.0009	Cellulose - 1 Structures
A 4N 21 8950 -19	3600.00	0.1236	1	None Detected	0	0.0009	<8.09	<0.0009	Cellulose - 1 Structures
A 4N 22 8950 -20	3600.00	0.1236	3	None Detected	0	0.0009	<8.09	<0.0009	Gypsum - 3 Structures
A 4N 23 8950 -21	3600.00	0.1236	0	None Detected	0	0.0009	<8.09	<0.0009	
A 4N 24 8950 -22	3600.00	0.1236	10	None Detected	0	0.0009	<8.09	<0.0009	Cellulose - 2 Structures, Gypsum - 8 Structures
A 4 35 8950 -23	3600.00	0.1236	0	None Detected	0	0.0005	<8.09	<0.0009	
A 4 36 8950 -24	3600.00	0.1236	1	None Detected	0	0.0009	<8.09	<0.0009	Cellulose - 1 Structures
A 3S 27 8950 -25	3600.00	0.1236	2	None Detected	0	0.0009	<8.09	<0.0009	Gypsum - 2 Structures

MARK PEYSAKHOV

Analyzed by:

MICHAEL A. GORYCKI, Ph.D.

Approved by:

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Sunday, October 13, 2002

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CITY_21MC100_009369431

001-15-2002 10-22

NYCDEP BBNMT HSB/LEAD TRU

718 595 3648 P.10

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

Received: 10/9/02 1:00:00 PM
 ATC Group #: 8950
 Analysis Date: 10/13/02

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

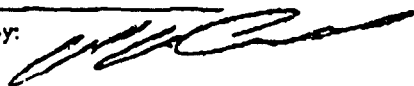
Project: DEP Clean-up ATC Project #: 22906-0002
 125 Cedar Street, New York, NY

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

Sample	Volume	Area Analyzed	No. Asb	Asbestos Type(s)	# Structures 0.3µ-3 µ	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm ³) (S/cc)	Notes
A 3S 28 8950 -26	3600.00	0.1236	1	CHRYSTILE	① 0	0.0009	8.09	0.0009 Gypsum - 1 Structures
A 3S 29 8950 -27	3600.00	0.1236	1	None Detected	0 0	0.0009	<8.09	<0.0009 Gypsum - 1 Structures
A 3S 30 8950 -28	3600.00	0.1236	3	None Detected	0 0	0.0009	<8.09	<0.0009 Gypsum - 3 Structures
A 3S 31 8950 -29	3600.00	0.1236	4	CHRYSTILE	① 0	0.0009	8.09	0.0009 Cellulose - 1 Structures, Gypsum - 3 Structures
A 3N 32 8950 -30	3600.00	0.1236	4	CHRYSTILE	① 2	0.0009	24.26	0.0026 Cellulose - 1 Structures, Gypsum - 3 Structures
A 3N 33 8950 -31	3600.00	0.1236	0	None Detected	0 0	0.0009	<8.09	<0.0009
A 3N 34 8950 -32	3600.00	0.1236	2	None Detected	0 0	0.0009	<8.09	<0.0009 Cellulose - 2 Structures
A 3N 35 8950 -33	3600.00	0.1236	2	None Detected	0 0	0.0009	<8.09	<0.0009 Gypsum - 1 Structures, Glass - 1 Structures
A 3N 36 8950 -34	3600.00	0.1236	1	None Detected	0 0	0.0009	<8.09	<0.0009 Cellulose - 1 Structures

MARK PEYSAKHOV

Analyzed by:



MICHAEL A. GORYCKI, Ph.D

Approved by:

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Sunday, October 13, 2002

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CITY_21MC100_009369432

OCT-15-2002 16:23

NYCDEP BANHM ASB/LEAD TRU

718 595 3648 P.11

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

Received: 10/9/02 1:00:00 PM
 ATC Group #: 8950
 Analysis Date: 10/13/02

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 8.5µ-5 µm	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm ³)	(S/cc)	Notes
A 3 37 8950 -35	3600.00	0.1236	1	None Detected	0	0	0.0009	<8.09	<0.0009 Gypsum - 1 Structures
A 3 38 8950 -36	3600.00	0.1236	7	None Detected	0	0	0.0009	<8.09	<0.0009 Cellulose - 2 Structures, Gypsum - 1 Structures, Glass - 4 Structures
A 2S 39 8950 -37	3600.00	0.1236	1	None Detected	0	0	0.0009	<8.09	<0.0009 Gypsum - 1 Structures
A 2S 40 8950 -38	3600.00	0.1236	1	None Detected	0	0	0.0009	<8.09	<0.0009 Gypsum - 1 Structures
A 2S 41 8950 -39	3600.00	0.1236	2	None Detected	0	0	0.0009	<8.09	<0.0009 Cellulose - 1 Structures, Gypsum - 1 Structures
A 2S 42 8950 -40	3600.00	0.1236	6	None Detected	0	0	0.0009	<8.09	<0.0009 Gypsum - 6 Structures
A 2S 43 8950 -41	3600.00	0.1236	2	None Detected	0	0	0.0009	<8.09	<0.0009 Cellulose - 1 Structures, Gypsum - 1 Structures
A 2N 44 8950 -42	3600.00	0.1236	1	None Detected	0	0	0.0009	<8.09	<0.0009 Cellulose - 1 Structures, Gypsum - 2 Structures
A 2N 45 8950 -43	3600.00	0.1236	4	None Detected	0	0	0.0009	<8.09	<0.0009 Cellulose - 2 Structures, Gypsum - 2 Structures

MARK PEYSAKHOV

Analyzed by:



MICHAEL A. GORYCKI, Ph.D.

Approved by:

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Sunday, October 13, 2002

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CITY_21MC100_009369433

10/15/2002 15:23

NYCDEP BAHAM HSB/LEAD TRU

718 595 3648 P.12

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

Received: 10/9/02 1:00:00 PM
 ATC Group #: 8950
 Analysis Date: 10/13/02

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)	Notes
A 2N 46 8950 -46	3600.00	0.1236	2	None Detected	0 0	0.0009	<8.09 <0.0009	Gypsum - 1 Structures, Glass - 1 Structures
A 2N 47 8950 -45	3600.00	0.1236	3	None Detected	0 0	0.0009	<8.09 <0.0009	Cellulose - 1 Structures, Gypsum - 2 Structures
A 2N 48 8950 -46	3600.00	0.1236	9	CHRYSTOLE (2)	0 0	0.0009	16.18 0.0017	Cellulose - 6 Structures, Gypsum - 3 Structures
A 2 49 8950 -47	3600.00	0.1236	1	None Detected	0 0	0.0009	<8.09 <0.0009	Gypsum - 1 Structures
A 1 50 8950 -48	3600.00	0.1236	1	None Detected	0 0	0.0009	<8.09 <0.0009	Cellulose - 1 Structures

MARK PEYSAKHOV

Analyzed by:



MICHAEL A. GORYCKI, Ph.D

Approved by:

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Sunday, October 13, 2002

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 CITY_21MC100_009369434