

ATC Associates

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**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 Project #: 22906-0002

125 Cedar Street, New York, NY

Received: 9/26/02

8:00:00 AM

ATC Group #: 8896**Analysis Date:** 9/26/02

**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		Analytical Sensitivity (S/cc)	Asbestos Concentration		Notes
					0.5µ-5	5µ		(S/mm ²)	(S/cc)	
1 8896 -1	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
2 8896 -2	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
3 8896 -3	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
4 8896 -4	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
5 8896 -5	1804.00	0.0450	0	CHRYSTILE	1	0	0.0047	22.24	0.0047	

MARK PEYSAKHOV

Analyzed by:

MICHAEL A. GORYCKI, Ph.D.

Approved by:

Disclaimer: The laboratory is not responsible for data reported in structures/cc, which is dependent on volume collected by non-laboratory personnel. This lab is only responsible for data reported in structures/mm². This report may not be reproduced, except in full, without written approval by ATC Associates Inc. This report may not be used to claim product endorsement by NVLAP or any other agency of the U.S. Government. This report relates only to the samples reported above. Quality control data (including 95% confidence limits and laboratory and analysis accuracy and precision) is available upon request.

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

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CONFIDENTIAL,

CITY_21MC100_003446610

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

NYC-WTC_000177516



AND CHAIN OF CUSTODY FORM

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

PROJECT INFORMATION

8896 518 3028-3085

1. Client: DEP	2. Project Name: DEP clean up	3. Project #: 22906-02	4. Project Monitor:	4c. Rotameter Number: SD-003
2a. Project Address: 125 Adelphi St NY NY	3a. Task #: 02	4a. Air Sampler: Yield 156cc		
5. Date: 9/26/08	6. Abatement Location: ENTIRE	7. ☐ PCM (0.8 micron MCE) Cassette/Filter Manufacture Lot #	8. ☒ TEM (0.45 micron MCE) Cassette/Filter Manufacture Lot # 916	9. Type: a. ☐ Background b. ☐ Pre-Abate c. ☐ Abatement d. ☐ Post-Abate e. ☐ OSHA f. ☐ Environmental g. ☐ Ambient h. ☒ Other clean up

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. # Fibers/Fields Minus Blank	17. Fiber Conc. F/CC
		12a. IWA	12b. OWA	12c. Sample Coordinates	13a. Start	13b. End	13c. Total	14a. Start	14b. End	14c. Avg			
B-1, B-2				Field Blank									
B-3				Field Blank Sealed Blank									
1			V	outside bldg, Northside up the Seefeld	1430	1200	450	4	4	4	1800		
2			V	11" NW corner	1435	2005	450	4	4	4	1800		
3			V	11" SE corner	1437	2007	450	4	4	4	1800		
4			V	11" 10' OFF wall N/W	1440	2010	450	4	4	4	1800		
5			V	11" 10' OFF wall N/E	1443	2014	451	4	4	4	1804		

CHAIN OF CUSTODY

18. Relinquished By: I. J.	19. Received By: JD	20. Date: 9/26/08	21. Time: 8am
II			
III			

26. ATC Project Manager: B. Sollem	27. Result To: R. Sollem Beeper/Phone #s
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LAB INFORMATION (ATC ELAP # 10879, ATC NVLAP # 1187)

22. Lab Name: DEP	23. Date: 9/26/08	24. Time: 13:50	25. Microscope Make/Serial #: ☐ Nikon Labophot 238913 ☐ Nikon Labophot 238917 ☐ Nikon Labophot 239079
a. Analyzed By: JD			
b. QC By:			
c. Lab Batch #:			
28. Comments:			Analysis Methodology PCM - NIOSH 7400A TEM - AHERA

WHITE - File

YELLOW - Client/Report

PINK - Lab

GOLDENROD - Field

NY-1 (1/01)

CONFIDENTIAL,
SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

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