NYC 9/11 Public Portal Document

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

WARREN & PANZER ENGINEERS, P. C.

AIR MONITORING LOG SHEET/CHAIN-OF-CUSTODY FORM

24 hr+/a 12 hr+/a 6 hr+/a 3 hr+/a **Immediate +/a**

P.O. _____

5947

CLIENT: N.Y.C. D.D.C

PROJECT: AMERICAN EXPRESS BLDG. (30TH FL)

LOCATION: VESEY STREET, N.Y. N.Y.

W&P FILE #: 1017-44-01

LABORATORY: ATC ENV. CORP.

ANALYSIS METHOD: PCM 7400 / TEM AHERA / **TEM EPA LEVEL II** (circle one)

TECHNICIAN: LAWRENCE BAER

CONTACT: BRUCE ROTTNER

LLW#: ———

SCA JOB#: ———

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START	FLOWRATE STOP	TIME ON	TIME OFF	TOTAL TIME	VOLUME (liters)	CONCENTR. (fib./cc.)
-54	FIELD BLANK	1	—	—	—	0810	—	—	—	
-55	FIELD BLANK	1	—	—	—	0811	—	—	—	
-56	ADJ. CUBBY 151 D.B.	8	}	5.0	5.0	0815	1415	360	1800	
-57	ADJ. CUBBY 168	8	}	5.0	5.0	0817	1417	360	1800	
-58	ADJ. CUBBY 306	8	}	5.0	5.0	0820	1420	360	1800	
-59	COPPER BLANK	1	—	—	—	—	—	—	—	
-60	ADJ. CUBBY 151 D.B.	8	}	5.0	5.0	1425	2025	360	1800	
-61	ADJ. CUBBY 168	8	}	5.0	5.0	1427	2027	360	1800	
-62	ADJ. CUBBY 306	8	}	5.0	5.0	1430	2030	360	1800	

COMMENTS: FAX: BRUCE - 201-287-0059
BOB ADAMS - 609-584-1139
DDC OFFICE - 718-391-1281

SAMPLE BY: LAWRENCE BAER DATE: 11/20/01 TUESDAY

SIGNATURE: Lawrence Baer

RELEASED BY: LEV EPANSTEIN DATE: 11/21/01

SIGNATURE: _____

RECEIVED BY: ATC DATE: 11/21/01

SIGNATURE: _____ 10:10am

SAMPLE TYPE CODES	
1 - Blank	5 - Final Clearance (inside)
2 - Pre-Abatement	6 - Final Clearance (outside)
3 - During Abatement	7 - Personal
4 - During Glove Bag Removal	8 - Background

SEE REVERSE SIDE FOR ANALYSIS INFORMATION

CITY_21MC100_006981811

NYC-WTC_000290102

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Attn: Mr. Fabio Pedone
Warren & Panzer Engineers , P.C.
228 E. 45th Street
New York NY 10017

Fax: (212) 922-0630 Phone: (212) 922-007

Project: NYC DDC American Express Bldg. , 30th Floor
Vesey Street , NY , NY.

Received: 11/21/01 10:10:00 AM

ATC Group #: 5947

Analysis Date: 11/21/01

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	Structures 5µ	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm²)	Asbestos Concentration (S/cc)	Notes
65 5947 -9	1800.00	0.0450	0	CHRYSOTILE	1	0	0.0048	22.24	0.0048	
66 5947 -10	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
67 5947 -11	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
68 5947 -12	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	

ROMAN PEYSAKHOV
Analyzed by: RRey

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 reports 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