

**ATHENICA**

ENVIRONMENTAL SERVICES INC.

Tel: (718) 784-7490
Fax: (718) 784-4083CLIENT: Warren & Packer Engineers, P.C.
LABORATORY ID #: T02-09-087

ANALYT. METHODOLOGY: AHERA

FILTER TYPE: M.C.B.

AVERAGE G.O. AREA (mm²): 0.013838

PROJECT: NYC DEP 250 Broadway

DATE OF REPORT: 09/25/02

DATE OF ANALYSIS: 09/25/02

EFFECTIVE FILTER AREA (mm²): 385**AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY****LABORATORY RESULTS**

CLIENT #	LAB. ID #	LOCATION	VOLUME (ft ³)	G.O. % ANAL. YZED	AREA ANALY ZED (mm ²)	ANALYT. SENSITIV. (fibre/cm ³)	TOTAL ASBESTOS AIR CONC. (fibre/cm ³)	TOTAL ASBESTOS FILTER CONC. (fibre/mm ²)	AIR CONC. FOR STRUCT. (0.555 µg/m ³)	AIR CONC. FOR STRUCT. (250 µg/m ³)	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST. TYPE SPECIFY
01	T02-09-087-2506	Decor entry	1708	4	0.0554	0.0041	<0.0041	<18.07	NA	NA	NA	NA
02	T02-09-087-2507	Elevator switch house roof	1681.8	4	0.0554	0.0041	<0.0041	<18.07	NA	NA	NA	NA
03	T02-09-087-2508	Elevator switch house roof	1681.8	4	0.0554	0.0041	<0.0041	<18.07	NA	NA	NA	NA
04	T02-09-087-2509	Inside north building roof cavity	1680	4	0.0554	0.0041	<0.0041	<18.07	NA	NA	NA	NA
05	T02-09-087-2510	North E side of building roof cavity	1680	4	0.0554	0.0041	<0.0041	<18.07	NA	NA	NA	NA

*E. Shoukri*ANALYST
E. Shoukri*Spuro Dargatzis*LABORATORY DIRECTOR
Spuro Dargatzis**LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, EIALP 10955**

- Athenica Environmental Services Inc. (AES), is responsible only for information pertaining to samples taken by its employees.
- Air sampling activities will be stored for sixty (60) days. AES Inc., should be notified within this time frame for a true duplicate analysis.
- If AES Inc., did not conduct the sampling, the reported airborne concentration was derived based on information provided by the client. Under these circumstances, the air concentration data is supplied solely for the convenience of the client.
- The report makes only to items tested. This report must not be used to claim product endorsement by NVLAP or any other agency of the U.S. Government. Test reports may not be reproduced except in full and with prior approval of AES Inc.
- The liability of Athenica Environmental Services Inc. with respect to the services charged, shall in no event exceed the amount of the invoice.

228 East 46th Street
New York, NY 10017
(212) 922-0877
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

PAGE ____ OF ____
P.O. _____

CLIENT: Dep
PROJECT: Ramp + Runway
LOCATION: 250 Pennsylvania

W&P FILE #: 1079 0701
LABORATORY: ATHERA
ANALYSIS METHOD: PCM TEM TEM.
circle one 7400 AHERA EPA LEVEL II

CONTACT: m delas

TECHNICIAN: 1 Athera

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START	FLOWRATE STOP	ON	TIME OFF	TOTAL TIME	VOLUME (liters)	CONCENTR (lb./cc.)
01	DECK GRIND	3		4	4	6 43	12 55	4 26	17 08	
02	ELEVATOR SLEIGH ABUSE RAMP	3		4	4	6 45	13 47	4 20 46	16 41.8	
03	ELEVATOR SLEIGH RAMP RAMP	3		4	4	6 46	13 48	4 20 48	16 51.8	
04	USERS NORTH RAMP OF RAMP CARL	3		4	4	6 49	13 49	4 20	16 80	
05	WORTH C STREET AND RAMP CARL	3		4	4	6 50	13 50	4 20	16 80	
06	PROUD RAMP	1								
07	FIELD RAMP	1								

COMMENTS: PAPER FAILURE

From - 11 - 11 45

102-09-087

SAMPLE BY: Wagner DATE: 09-24
SIGNATURE: Wagner
RELEASED BY: Wagner DATE: 09-24
SIGNATURE: Wagner
RECEIVED BY: C. S. J. J. DATE: 9/25/02
SIGNATURE: Wagner

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 |