


ATHENICA

 ENVIRONMENTAL SERVICES INC.
 Tel: (718) 794-7490
 Fax: (718) 794-4065

 CLIENT: Warren & Panzer Engineers, P.C.
 LABORATORY ID #: T02-09-056
 ANALYT. METHODOLOGY: AHERA
 FILTER TYPE: M.C.E.
 AVERAGE G.O. AREA (mm²): 0.013771

AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

 PROJECT: NYC DEP, 60 Nassau Street
 DATE OF REPORT: 09/16/02
 DATE OF ANALYSIS: 09/16/02
 EFFECTIVE FILTER AREA (mm²): 385

CLIENT #	LAB. ID #	LOCATION	VOLUME (#)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIVITY (struct./cm ³)	TOTAL ASBESTOS AIR CONC. (struct./cm ³)	TOTAL ASBESTOS FILTER CONC. (struct./cm ³)	AIR CONC. FOR 0.5<S<5µm	AIR CONC. FOR S≥5.0µm	ASBEST. TYPE CHYRS.	ANALYT. ASBEST. TYPE SPECIFY
01	T02-09-056-2345	North side	1350	5	0.0689	0.0041	<0.0041	<14.52	NA	NA	NA	NA
02	T02-09-056-2346	Center 1	1350	5	0.0689	0.0041	<0.0041	<14.52	NA	NA	NA	NA
03	T02-09-056-2347	Center 2	1350	5	0.0689	0.0041	<0.0041	<14.52	NA	NA	NA	NA
04	T02-09-056-2348	Center 3	1350	5	0.0689	0.0041	<0.0041	<14.52	NA	NA	NA	NA
05	T02-09-056-2349	South side	1350	5	0.0689	0.0041	<0.0041	<14.52	NA	NA	NA	NA

E. Siarkin

 ANALYST
 E. Siarkin

 LABORATORY DIRECTOR
 Spiro Dongaris

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955

- Athenica Environmental Services Inc. (AES) is responsible only for information pertaining to samples taken by its employees.
- Air sampling exercises 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 concentrations data is supplied solely for the convenience of the client.
- The report relates 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.

2220 East 45th Street
New York, NY 10017
(212) 922-4077
Fax (212) 922-0630

WARREN & PANZER ENGINEERS, P. C.
AIR MONITORING LOG SHEET/CHAIN-OF-CUSTODY FORM

Fax (212) 922-0630

24 hr⁺/a

12 hr⁺/A6 hr⁺/a

3 hr + 12

Immediate +/a

P.O.

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CLIENT:

HYC DEF

PROJECT:

Room / FACADE

LOCATION:

L-3 Nassau St

W&P FILE #: 1079-01-02

LABORATORY:

ANALYSIS MET

PCM	TEAM	TEAM
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7400 AHERA EPA LEVEL N

1088 MW 67E

TECHNICIAN: FESY 08PMW67E

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START STOP	TIME ON OFF	TOTAL TIME	VOLUME (liters)	CONCENTR. (lb./cc.)
01	NORTH SIDE	3		5 5	0905 1335	270	1350	
02	CENTER 1	3		5 5	0907 1337	270	1350	
03	CENTER 2	3		5 5	0909 1339	270	1350	
04	CENTER 3	3		5 5	0911 1341	270	1350	
05	SOUTH SIDE	3		5 5	0913 1343	270	1350	
06	BLANK	—	—					
07	"	—	—					
08	"	—	—					

100

SAMPLE BY: FES-1 Offshore Ltd DATE: 09-15-00

SIGNATURE: _____

RELEASED BY: 6374 038 mile C8 DATE: 09/16/08

SIGNATURE: H

RECEIVED BY: A CASH/CA/ DATE: 9/11/04

RECEIVED BY: 8-20-1986 DATE: 11/19/86
SIGNATURE: [Signature]

SAMPLE TYPE CODES

1 - Blank

2 - Pre-Abatement

3 - During Abatement

4 - During Glove Bag Removal

5 - Final Clearance (inside)

6 - Final Clearance (outside)

7 - Personal

8 - Background

FREE REVERSE SIDE FOR ANALYSIS INFORMATION