


ATHENICA

ENVIRONMENTAL SERVICES INC.

 TEL (718) 704-7400
 FAX (718) 704-0000

AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

 CLIENT: Warron & Paez Engineering, P.C.
 LABORATORY ID #: T02-10-033

 ANALYT. METROLOGY: AHERA
 FILTER TYPE: M.C.R.

 AVERAGE G.O. AREA (mm²): 0.013838

 PROJECT: NYC DEP, 15 Maiden Lane NY
 DATE OF REPORT: 10/10/02
 DATE OF ANALYSIS: 10/10/02
 EFFECTIVE FILTER AREA (mm²): 365

LABORATORY RESULTS

CLIENT#	LAB ID #	LOCATION	VOLUME (L)	G.O. ANAL. VZBD	AREA ANAL. ZBD (mm ²)	ANALYT. SENSITIVITY (attogram)	TOTAL ASBESTOS AIR CONC. (attogram)	TOTAL ASBESTOS FILTER CONC. (attogram)	AIR CONC. FROM STRUCT. (attogram)	AIR CONC. FROM STRUCT. (attogram)	ASBEST. TYPE CHRUS.	ASBEST. TYPE SPECIF.
01	T02-10-053-2943	W/A right side of W/A (east)	1395	4	0.0554	0.0050	<0.0050	<18.07	NA	NA	NA	NA
02	T02-10-053-2944	W/A middle of W/A (east)	1395	4	0.0554	0.0050	<0.0050	<18.07	NA	NA	NA	NA
03	T02-10-053-2945	W/A left side of W/A (east)	1395	4	0.0554	0.0050	<0.0050	<18.07	NA	NA	NA	NA
04	T02-10-053-2946	W/A right side of W/A (west)	1395	4	0.0554	0.0050	<0.0050	<18.07	NA	NA	NA	NA
05	T02-10-053-2947	W/A left side of W/A (west)	1395	4	0.0554	0.0050	<0.0050	<18.07	NA	NA	NA	NA

ANALYST

E. Dimitrakos

LABORATORY CERTIFICATION NUMBERS: NVLAP 101058, ELAP 10955

LABORATORY DIRECTOR

Spiro Dourgas

- Athenica Environmental Services Inc. (AES) is responsible only for information pertaining to samples taken by its employees.
- Air sampling certificates will be issued for only (09) days. AES Inc., should be notified within this time frame for a true duplicate sample.
- If AES Inc., did not conduct the sampling, the reported asbestos 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 states only to liters 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.

OCT-11-2002 15:44

BANHM LABORATORY UNIT

P.06

228 East 43rd Street
New York, NY 10017
(212) 612-0977
Fax (212) 622-0530

WARREN & PANZER ENGINEERS, P. C.

AIR MONITORING LOG SHEET/CHAIN-OF-CUSTODY FORM

24 hr⁺/a12 hr⁺/a6 hr⁺/a3 hr⁺/aImmediate⁺/a

P.O.

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CLIENT: NYC DEP

W&P FILE #: 1079-01-02

PROJECT: Cleaning (facade)LABORATORY: W&PCONTACT: me@wpe.comLOCATION: 15 Madison Lane NYCANALYSIS METHOD: PCM TEM TEMTECHNICIAN: Dipo El Emno

create date 7400 (AHERA EPA LEVEL II)

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START	FLOWRATE STOP	ON	TIME	OFF	TOTAL TIME	VOLUME (liters)	CONCENTRATION (lb./cc.)
D1	Left Side of Mt (East)	3		03	03	0845	1600	465	1395		
D2	Middle - (East)	3		03	03	0816	1601	465	1395		
D3	Left Side - (East)	3		03	03	0817	1602	465	1395		
D4	Right Side - (West)	3		03	03	0818	1603	465	1395		
D5	Left Side - (West)	3		03	03	0820	1605	465	1395		
D6	Field blank	1									
D7	Sealed blank	1									
D8	Sealed blank	1									

COMMENTS:

T02-10-053

SAMPLE BY: Dipo El Emno DATE: 10/9/02
 SIGNATURE: Dipo
 RELEASED BY: Dipo El Emno DATE: 10/9/02
 SIGNATURE: Dipo
 RECEIVED BY: A. C. [Signature] DATE: 10/9/02
 SIGNATURE: A. C. [Signature]

SAMPLE TYPE CODES:

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

SEE REVERSE SIDE FOR ANALYSIS INFORMATION