

10/15/2002 17:45 FAX

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**ATHENICA**

ENVIRONMENTAL SERVICES INC.

Tel: (718) 784-7490
Fax: (718) 784-4095**AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY**

CLIENT: Warren & Panzer Engineers, P.C.

LABORATORY ID #: T02-10-084

ANALYT. METHODOLOGY: AHERA

FILTER TYPE: M.C.E.

AVERAGE G.O. AREA (mm²): 0.013838

PROJECT: NYC DEP, 15 Maiden Lane

DATE OF REPORT: 10/14/02

DATE OF ANALYSIS: 10/14/02

EFFECTIVE FILTER AREA (mm²): 385**LABORATORY RESULTS**

CLIENT #	LAB. ID #	LOCATION	VOLUME (m ³)	G.O.'s ANAL. VZED (mm ²)	AREA ANALYZED (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. (fibre/cm ³)	AIR CONC. FOR STRUCT. (fibre/mm ²)	ASBEST. TYPE CHNVS.	ASBEST. TYPE SPECIFY
01	T02-10-084-3106	Basement of 15 Maiden Lane	1350	5	0.0692	0.0041	<0.0041	<14.45	NA	NA	NA	NA
02	T02-10-084-3107	6 th fl. north side of 15 Maiden	1350	5	0.0692	0.0041	0.0041	14.45	0.0041	<0.0041	Chrys.	NA
03	T02-10-084-3108	6 th fl. north side of 15 Maiden	1350	5	0.0692	0.0041	<0.0041	<14.45	NA	NA	NA	NA
04	T02-10-084-3109	6 th fl. north side of 15 Maiden	1350	5	0.0692	0.0041	<0.0041	<14.45	NA	NA	NA	NA
05	T02-10-084-3110	6 th fl. north side of 15 Maiden	1350	5	0.0692	0.0041	<0.0041	<14.45	NA	NA	NA	NA

ANALYST

E. Dimickas

LABORATORY DIRECTOR

Spilo 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.
- At sampling sessions 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 relates only to items tested. This report must not be used in chain 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.

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NYC 9/11

228 East 45th Street
New York, NY 10017
(212) 922-0877
Fax (212) 922-8830

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

PAGE ____ OF ____
P.O. _____

CLIENT: D.E. P
PROJECT: 15 HANDEL LN.
LOCATION: garage (setting 20 gphs/s)

W&P FILE #: 1079.01.02
LABORATORY: _____
ANALYSIS METHOD: PCM TEM TEM
circle one 7400 7400 7400 EPA LEVEL II
TECHNICIAN: ZDWA / D.A.M.

CONTACT: _____

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START STOP	ON	TIME OFF	TOTAL TIME	VOLUME (liters)	CONCENTR. (th/sec)
01	644. Roof adjacent to house	3	1	5	5	0900	1330	270	1350
02	" " " "	3	2	5	5	0910	1340	270	1350
03	" " " "	3	3	5	5	0912	1342	270	1350
04	" " " "	3	4	5	5	0913	1343	270	1350
05	" " " "	3	5	5	5	0915	1345	270	1350
06	BLANK	1							
07	BLANK	1							
08	BLANK	1							

COMMENTS:

T02-10-084

SAMPLE BY: EDWARD G. BAKER DATE: 10/18/02
SIGNATURE: _____
RELEASED BY: EDWARD G. BAKER DATE: 10/18/02
SIGNATURE: _____
RECEIVED BY: E. S. J. J. J. DATE: 10/18/02
SIGNATURE: _____

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

SEE REVERSE SIDE FOR ANALYSIS INFORMATION