

AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY**ATHENICA**

ENVIRONMENTAL SERVICES INC.

Tel. (718) 784-7490

Fax. (718) 784-4085

CLIENT: Warren & Panzer Engineers, P. C.

LABORATORY ID #: T03-01-005

ANALYT. METHODOLOGY: AHERA

FILTER TYPE: M.C.E.

AVERAGE G.O. AREA (mm²): 0.012820

PROJECT: NYC DEP, 15 Park Row

DATE OF REPORT: 01/10/03

DATE OF ANALYSIS: 01/10/03

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

CLIENT #	LAB. ID #	LOCATION	VOLUME (l)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIV. (struct./cm ³)	TOTAL ASBESTOS AIR CONC. (struct./cm ³)	TOTAL ASBESTOS FILTER CONC. (struct./mm ²)	AIR CONC. FOR 0.558-5µm	AIR CONC. FOR 8250µm	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST. TYPE SPECIFY
01	T03-01-005-021	Personal decon	1650	4	0.0513	0.0046	<0.0046	<19.50	NA	NA	NA	NA
02	T03-01-005-022	South side court yard-Ann street	1650	4	0.0513	0.0046	<0.0046	<19.50	NA	NA	NA	NA
03	T03-01-005-023	South side court yard- Ann street	1650	4	0.0513	0.0046	<0.0046	<19.50	NA	NA	NA	NA
04	T03-01-005-024	East side court yard	1650	4	0.0513	0.0046	<0.0046	<19.50	NA	NA	NA	NA
05	T03-01-005-025	East side court yard	1650	4	0.0513	0.0046	<0.0046	<19.50	NA	NA	NA	NA

E. Sioukri

ANALYST

E. Sioukri

Sp. Dongaris

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 cassettes 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 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.

WARREN & PANZER ENGINEERS, P. C.

AIR MONITORING LOG SHEET/CHAIN-OF-CUSTODY FORM

P.O. _____

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

W&P FILE #: 1079 ci 02

CLIENT: ABC Corp

LABORATORY: *Artis J. Egan*

CONTACT: Mr. K. E. Nicks

PROJECT: Rules + Regulations

ANALYSIS METHOD:	PCM	TEM	TEM

7400 circle one

circle one 7400

HERA LEVIN

EPA LEVEL II

EPA LEVEL II

TECHNICIAN: *Abby Krejci*

TECHNICIAN: *Abby Krejci*

[illegible]

COMMENTS:

T03-01-005

SAMPLE BY: <i>A. Brown</i>	DATE: <i>01-09-63</i>
SIGNATURE: <i>A. Brown</i>	
RELEASED BY: <i>J. Brown</i>	DATE: <i>01-09-63</i>
SIGNATURE: <i>J. Brown</i>	
RECEIVED BY: <i>A. CAJ/16N</i>	DATE: <i>1/10/62</i>
SIGNATURE: <i>A. Cajigas</i>	

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.

AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY


ATHENICA

ENVIRONMENTAL SERVICES INC.

Tel. (718) 784-7490

Fax. (718) 784-4085

CLIENT: Warren & Pauzer Engineers, P. C.

LABORATORY ID #: T03-01-006

ANALYT. METHODOLOGY: AHERA

FILTER TYPE: M.C.E.

 AVERAGE G.O. AREA (mm²): 0.012820

PROJECT: NYC DEP, 15 Park Row

DATE OF REPORT: 01/10/03

DATE OF ANALYSIS: 01/10/03

 EFFECTIVE FILTER AREA (mm²): 385

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (l)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITV. (struct/cm ³)	TOTAL ASBESTOS AIR CONC. (true/cm ³)	TOTAL ASBESTOS FILTER CONC. (str./mm ²)	AIR CONC. FOR STRUCT. 0.55-5µm	AIR CONC. FOR STRUCT. >5.0µm	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST. TYPE SPECIFY
01	T03-01-006-26	IWA right side of WA (26 th floor)	1500	4	0.0513	0.0050	<0.0050	<19.50	NA	NA	NA	NA
02	T03-01-006-27	IWA middle of WA (26 th floor)	1500	4	0.0513	0.0050	<0.0050	<19.50	NA	NA	NA	NA
03	T03-01-006-28	IWA left side of WA (26 th floor)	1500	4	0.0513	0.0050	<0.0050	<19.50	NA	NA	NA	NA
04	T03-01-006-29	IWA right side of WA (10 th floor)	1500	4	0.0513	0.0050	<0.0050	<19.50	NA	NA	NA	NA
05	T03-01-006-30	IWA left side of WA (10 th floor)	1500	4	0.0513	0.0050	<0.0050	<19.50	NA	NA	NA	NA

E. Sioukri

ANALYST

E. Sioukri

Sp. Dongaris

LABORATORY DIRECTOR

Spiro Dongaris

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955

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**2228 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

PAGE 1 OF 1

Fax (212) 922-0630

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

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CLIENT:

PROJECT: CLEANING

LOCATION: 15th PARK ROW NYC

3/22/24

W&P FILE #: 1079-01-02

LABORATORY: WJEP

ANALYSIS METHOD: PCM
circle one

TECHNICIAN: Difo E2-EMO

CONTACT:

[illegible]

COMMENTS:

T03-01-006

SAMPLE BY: <u>Dipo GLEMO</u>	DATE: <u>1-9-03</u>
SIGNATURE: <u>Dipo</u>	
RELEASED BY: <u>Dipo GLEMO</u>	DATE: <u>1-9-03</u>
SIGNATURE: <u>Dipo</u>	
RECEIVED BY: <u>A. C. TIGAY</u>	DATE: <u>1/10/03</u>
SIGNATURE: <u>A. C. TIGAY</u>	

SAMPLE TYPE CODES	
1 - Blank	5 - Final Clearance (inside)
2 - Pre-Abatement	6 - Final Clearance (outside)
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SEE REVERSE SIDE FOR ANALYSIS INFORMATION