

TEL :

Dec 25, 00

7:22 No.001 P.10

**ATHENICA**

ENVIRONMENTAL SERVICES INC.

Tel: (212) 704-7900
Fax: (212) 704-1005

CLIENT: Warren & Parzer Engineers, P.C.

LABORATORY ID #: 702-11-012

ANALYT. METHODOLOGY: AHERA

FILTER TYPE: M.C.E.

AVERAGE G.O. AREA (mm²): 0.01343**AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY**

PROJECT: NYC DEP, 17 Battery Place

DATE OF REPORT: 11/03/02

DATE OF ANALYSIS: 11/03/02

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

CLIENT #	LAB ID #	LOCATION	VOLUME (m)	G.O. % ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIV. (microgram)	TOTAL ASBESTOS AIR CONC. (microgram)	TOTAL ASBESTOS FILTER CONC. (microgram)	ADR CONC. FOR STRUCT. ASSES-5µm	AIR CONC. FOR STRUCT. ASSES-5µm	ASBEST. FIBER COUNTS	AHERA ASBEST. TYPE SPECIFY
ID01	702-11-012-3735	IWA Right side of W/A	1485	4	0.0537	0.0048	<0.0048	<18.61	NA	NA	NA	NA
ID02	702-11-012-3736	IWA 3 rd left side of W/A	1485	4	0.0537	0.0048	<0.0048	<18.61	NA	NA	NA	NA
ID03	702-11-012-3737	IWA 2 nd left side of W/A	1485	4	0.0537	0.0048	<0.0048	<18.61	NA	NA	NA	NA
ID04	702-11-012-3738	IWA 1 st left side of W/A	1485	4	0.0537	0.0048	<0.0048	<18.61	NA	NA	NA	NA
ID05	702-11-012-3739	By the door	1485	4	0.0537	0.0048	<0.0048	<18.61	NA	NA	NA	NA

ANALYST

E. Dimitrakas

LABORATORY DIRECTOR

Spero Donaganis

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 equipment will be stored for any (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 applied 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. encompassed to the services charged, shall in no event exceed the amount of the invoice.

TEL:

Dec 25.00

7:22 No.001 P.11

228 East 45th Street
New York, NY 10017
(212) 822-0077
Fax (212) 922-0536

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 1 OF 1

W&P FILE #: 1079-01-02

LABORATORY: W&P

CONTACT: Michael Alamo

CLIENT: NYC Dep
PROJECT: 17 BATTERY PL
LOCATION: FIREHOUSE

ANALYSIS METHOD: PCM TEM TEM
circle one 7400 AHERA EPA LEVEL II

TECHNICIAN: IDK15 ID2004

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START	STOP	ON	TIME OFF	TOTAL TIME	VOLUME (liters)	CONCENTR (microcc)
1D01	1WA RIGHT SIDE OF WA	3		3		08:10	16:25	4:95	1485	
1D02	1WA 3RD LEFT SIDE OF WA	3		3		08:12	16:27	4:95	1485	
1D03	1WA 2ND LEFT SIDE OF WA	3		3		08:13	16:28	4:95	1485	
1D04	1WA 1ST LEFT SIDE OF WA	3		3		08:14	16:29	4:95	1485	
1D05	BT THE DECON	3		3		08:15	16:30	4:95	1485	
1D06	Field blank	1				N/A				
1D07	Field blank	1				N/A				
1D08	Sealed blank	1				N/A				

COMMENTS:

102-11-012

SAMPLE BY: IDK15 ID2004 DATE: 11-22-02
SIGNATURE: IDK15 ID2004
RELEASED BY: IDK15 ID2004 DATE: 11-22-02
SIGNATURE: IDK15 ID2004
RECEIVED BY: ACATIGAR DATE: 11/3/02
SIGNATURE: J. C. Sigal

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 ANALYST'S INFORMATION