

**ATHENICA**

ENVIRONMENTAL SERVICES INC.

Tel (718) 784-7490

Fax (718) 784-4085

AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Parizer Engineers, P. C.

PROJECT: NYC DEP, 2 South End

LABORATORY ID #: T03-03-031

DATE OF REPORT: 03/22/03

DATE OF ANALYSIS: 03/22/03

EFFECTIVE FILTER AREA (mm²): 385

ANALYT. METHODOLOGY: AHERA

FILTER TYPE: M.C.E.

AVERAGE G.O. AREA (mm²): 0.012820**LABORATORY RESULTS**

CLIENT #	LAB. ID #	LOCATION	VOLUME (ft ³)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITV. (dirt/ft ³ /cm ²)	TOTAL ASBESTOS AIR CONC. (dirt/ft ³ /cm ²)	TOTAL ASBESTOS FILTER CONC. (dirt/ft ³ /cm ²)	AIR CONC. FOR STRICT. 0.5<S-5µm	AIR CONC. FOR STRICT. 8-15µm	ASBEST. TYPE CURYS	AMPHIB. ASBEST. TYPE SPECIFY
ID01	T03-03-031-491	IWA 1 st north east of W/A	1350	5	0.0641	0.0044	<0.0044	<15.60	NA	NA	NA	NA
ID02	T03-03-031-492	IWA 2 nd north east of W/A	1350	5	0.0641	0.0044	<0.0044	<15.60	NA	NA	NA	NA
ID03	T03-03-031-493	IWA 1 st south west of W/A	1350	5	0.0641	0.0044	<0.0044	<15.60	NA	NA	NA	NA
ID04	T03-03-031-494	IWA 2 nd south west of W/A	1350	5	0.0641	0.0044	<0.0044	<15.60	NA	NA	NA	NA
ID05	T03-03-031-495	IWA 3 rd south west of W/A	1350	5	0.0641	0.0044	<0.0044	<15.60	NA	NA	NA	NA

ANALYST
E. Diaparakas

LABORATORY DIRECTOR
Spiro Dorigaris**LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10935**

- 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 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.

**2229 East 45th Street, 10th Floor
New York, NY 10017
(212) 622-0077
Fax (212) 622-0630**

WARREN & PANZER ENGINEERS, P. C.

AIR MONITORING LOG SHEET/CHAIN-OF-CUSTODY FORM

Immediate $\frac{+}{-}$ 3 hr $\frac{+}{-}$ 6 hr $\frac{+}{-}$ 12 hr $\frac{+}{-}$ 24 hr $\frac{+}{-}$

PAGE _____ OF _____

P.O.

W&P FILE #: 1079-0-102

CLIENT: ADYC 423

PROJECT: 3 3014 0219

LOCATION: K-2

CONTACT: MICHELE J. VOLAND

新人門

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

TECHNICIAN: ADRIAN DOWD

[illegible]

COMMENTS:

703-03031

SAMPLE BY: DRIS DOWD	DATE: 03/21/03
SIGNATURE: <i>Dr. S. Dore</i>	
RELEASED BY: DRIS DOWD	DATE: 03/21/03
SIGNATURE: <i>Dr. S. Dore</i>	TIME:
RECEIVED BY: A. C. J. H. A.	DATE: 3/21/03
SIGNATURE: <i>A. C. J. H. A.</i>	TIME:

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