

10/07/2002 16:43 FAX

016/017


ATHENICA

ENVIRONMENTAL SERVICES INC.

 Tel. (718) 764-7460
 Fax. (718) 764-4085

AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Watten & Panzer Engineers, P.C.

LABORATORY ID #: T02-10-016

ANALYT. METHODOLOGY: AHERA

FILTER TYPE: M.C.B.

 AVERAGE G.O. AREA (mm²): 0.013838

PROJECT: NYC DEP 24 John St.

DATE OF REPORT: 10/04/02

DATE OF ANALYSIS: 10/04/02

 EFFECTIVE FILTER AREA (mm²): 385

LABORATORY RESULTS

CLIENT #	LAB. ID	LOCATION	VOLUME (l)	G.O.'s ANAL. YIELD	AHERA ANALY. (mm ²)	ANALYT. SENSITV. (detect/cm ²)	TOTAL ASBESTOS AIR CONC. (street/cm ³)	TOTAL ASBESTO S FILTER CONC. (street/cm ³)	AIR CONC. FOR STRICT. 0.5-5.0µm	AIR CONC. FOR STRICT. 0.5-5.0µm	ASBEST. TYPE CHRS.	ASBEST. TYPE SPECTRY
01	T02-10-016-2760	IWA right side of WA (roof A)	1665	4	0.0554	0.0042	<0.0042	<18.07	NA	NA	NA	NA
02	T02-10-016-2761	IWA left side of WA (roof A)	1665	4	0.0554	0.0042	<0.0042	<18.07	NA	NA	NA	NA
03	T02-10-016-2762	IWA left side of WA (roof B)	1665	4	0.0554	0.0042	<0.0042	<18.07	NA	NA	NA	NA
04	T02-10-016-2763	IWA right side of WA (roof B)	1665	4	0.0554	0.0042	<0.0042	<18.07	NA	NA	NA	NA
05	T02-10-016-2764	Exit to the roof B	1665	4	0.0554	0.0042	<0.0042	<18.07	NA	NA	NA	NA

ANALYST

B. Stouckert

LABORATORY DIRECTOR

Sprio Dominguez

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955

- Athenica Environmental Services Inc. (AES), is responsible only for information pertaining to samples taken by its employees.
- All sampling activities 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.