

10/23/2002 16:19 FAX

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**ATHENICA**

ENVIRONMENTAL SERVICES INC.

Tel. (718) 794-7498

Fax. (718) 794-4085

CLIENT: Warren & Panzer Engineers, P.C.

LABORATORY ID #: T02-10-127

ANALYT. METHODOLOGY: AHERA

FILTER TYPE: M.C.E.

AVERAGE G.O. AREA (mm²): 0.011838

PROJECT: NYC DEP, 165 Williams Street

DATE OF REPORT: 10/20/02

DATE OF ANALYSIS: 10/20/02

EFFECTIVE FILTER AREA (mm²): 385**AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY****LABORATORY RESULTS**

CLIENT #	LAB ID #	LOCATION	VOLUME (l)	G.O.'s ANALYZED	AREA ANALYZED (cm ²)	ANALYT. SENSITIVITY (micrograms/cm ²)	TOTAL ASBESTOS AIR CONC. (micrograms/cm ³)	TOTAL ASBESTOS FILTER CONC. (micrograms/cm ²)	AIR CONC. FOR STRUCT. 0.558-5.5µm	AIR CONC. FOR STRUCT. ≥5.5µm	ASSESS. TYPE CHRV.	ASSESS. TYPE SPECIFY
01	T02-10-127-3324	Outside building on sidewalk	1800	4	0.0554	0.0039	<0.0039	<18.07	NA	NA	NA	NA
02	T02-10-127-3325	Outside building on sidewalk	1800	4	0.0554	0.0039	<0.0039	<18.07	NA	NA	NA	NA
03	T02-10-127-3326	Outside building on sidewalk	1800	4	0.0554	0.0039	<0.0039	<18.07	NA	NA	NA	NA
04	T02-10-127-3327	Outside building on sidewalk	1800	4	0.0554	0.0039	<0.0039	<18.07	NA	NA	NA	NA
05	T02-10-127-3328	Outside building on sidewalk	1800	4	0.0554	0.0039	<0.0039	<18.07	NA	NA	NA	NA

E. Sioukri

ANALYST
E. Sioukri

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 containers will be stored for sixty (60) days. AES Inc., should be notified within this time frame for a free 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 fibers tested. This report must not be used to claim product endorsement by NVLAP or any other agency of the U.S. Government. Test results 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.

