



ATHENICA

ENVIRONMENTAL SERVICES INC.
Tel (718) 784-7490
Fax (718) 784-4085

AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P. C.
LABORATORY ID #: T03-02-011
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.E.
AVERAGE G.O. AREA (mm²): 0.012820

PROJECT: NYC DEP, 15 Park Row
DATE OF REPORT: 02/04/03
DATE OF ANALYSIS: 02/04/03
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. (air./mm ³)	AIR CONC. FOR STRUCT. 0.5<S<5µm	AIR CONC. FOR STRUCT. S≥5.0µm	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST. TYPE SPECIFY
01	T03-02-011-171	East side of roof	1740	4	0.0513	0.0043	<0.0043	<19.50	NA	NA	NA	NA
02	T03-02-011-172	East side of roof	1728	4	0.0513	0.0043	<0.0043	<19.50	NA	NA	NA	NA
03	T03-02-011-173	10 th floor east side	1700	4	0.0513	0.0044	<0.0044	<19.50	NA	NA	NA	NA
04	T03-02-011-174	10 th floor east side	1692	4	0.0513	0.0044	<0.0044	<19.50	NA	NA	NA	NA
05	T03-02-011-175	10 th floor east side	1688	4	0.0513	0.0044	<0.0044	<19.50	NA	NA	NA	NA

ANALYST
E. Sionkri

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.
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