



ATHENICA
ENVIRONMENTAL SERVICES INC.
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AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P.C.
LABORATORY ID #: T02-11-037
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.E.
AVERAGE G.O. AREA (mm²): 0.013433

PROJECT: NYC DEP, 17 Battery Place
DATE OF REPORT: 11/07/02
DATE OF ANALYSIS: 11/07/02
EFFECTIVE FILTER AREA (mm²): 385

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (ft ³)	G.O. ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIV. (struct./cm ³)	TOTAL ASBESTOS AIR CONC. (struct./cm ³)	TOTAL ASBESTOS FILTER CONC. (str./mm ²)	AIR CONC. FOR STRUCT. 0.3≤S≤5µm	AIR CONC. FOR STRUCT. S≥5.0µm	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST TYPE SPECIFY
18	T02-11-037-3891	Front yard WA, NW	1480	4	0.0537	0.0048	<0.0048	<18.61	NA	NA	NA	NA
19	T02-11-037-3892	Front yard WA, W	1512	4	0.0537	0.0047	<0.0047	<18.61	NA	NA	NA	NA
20	T02-11-037-3893	Front yard WA, SW	1512	4	0.0537	0.0047	<0.0047	<18.61	NA	NA	NA	NA
21	T02-11-037-3894	Front yard WA, S	1512	4	0.0537	0.0047	<0.0047	<18.61	NA	NA	NA	NA
22	T02-11-037-3895	Front yard WA, SE	1512	4	0.0537	0.0047	<0.0047	<18.61	NA	NA	NA	NA

ANALYST
E. Sioulai

LABORATORY DIRECTOR
Spiro Dongaris

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955

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