



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

AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Pauzer Engineers, P. C.
LABORATORY ID #: T03-03-008
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.E.
AVERAGE G.O. AREA (mm²): 0.012820

PROJECT: NYC DEP, 2 South End Avenue
DATE OF REPORT: 03/14/03
DATE OF ANALYSIS: 03/14/03
EFFECTIVE FILTER AREA (mm²): 385

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (ft)	G.O.'s 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. 0.5<S<5µm	AIR CONC. FOR STRUCT. S≥5.0µm	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST. TYPE SPECIFY
01	T03-03-008-374	East side of roof	1500	4	0.0513	0.0050	<0.0050	<19.50	NA	NA	NA	NA
02	T03-03-008-375	Center of roof 1	1500	4	0.0513	0.0050	<0.0050	<19.50	NA	NA	NA	NA
03	T03-03-008-376	Center of roof 2	1505	4	0.0513	0.0050	0.0050	19.50	<0.0050	0.0050	Chrys.	NA
04	T03-03-008-377	Center of roof 2	1505	4	0.0513	0.0050	<0.0050	<19.50	NA	NA	NA	NA
05	T03-03-008-378	West side of roof	1510	4	0.0513	0.0050	<0.0050	<19.50	NA	NA	NA	NA

E. Sioukri

ANALYST
E. Sioukri

Spiro Dongaris

LABORATORY DIRECTOR
Spiro Dongaris

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955

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