


ATHENICA

ENVIRONMENTAL SERVICES INC.

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CLIENT: Warren & Panzer Engineers, P.C.
LABORATORY ID #: T02-08-136
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.E.
AVERAGE G.O. AREA (mm²): 0.012422

AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

PROJECT: NYC DEP, 50 Broadway
DATE OF REPORT: 08/26/02
DATE OF ANALYSIS: 08/26/02
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. (air/ccm ³)	TOTAL ASBESTOS FILTER CONC. (str./mm ²)	AIR CONC. FOR STRUCT. 0.5SS-5µm	AIR CONC. FOR STRUCT. S≥10µm	ASBEST. TYPE CURVS.	AMPHIB. ASBEST. TYPE SPECIFY
A 01	T02-08-136-1919	At left side of St. (South end)	1500	5	0.0621	0.0041	<0.0041	<16.10	NA	NA	NA	NA
A 02	T02-08-136-1920	At right side of St. (South end)	1500	5	0.0621	0.0041	<0.0041	<16.10	NA	NA	NA	NA
A 03	T02-08-136-1921	At the center of Street	1500	5	0.0621	0.0041	<0.0041	<16.10	NA	NA	NA	NA
A 04	T02-08-136-1972	At left side of St. (North end)	1500	5	0.0621	0.0041	<0.0041	<16.10	NA	NA	NA	NA
A 05	T02-08-136-1923	At right side of St. (North end)	1500	5	0.0621	0.0041	<0.0041	<16.10	NA	NA	NA	NA

Em. Panzer

ANALYST
E. Demitracas

Em. Panzer

LABORATORY DIRECTOR
Spiro Dongaris

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955

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- 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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