

0009



AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P. C.
LABORATORY ID #: T02-08-042
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.E.
AVERAGE G.O. AREA (mm²): 0.012422

PROJECT: NYC DEP, 15 John Street
DATE OF REPORT: 08/10/02
DATE OF ANALYSIS: 08/10/02
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 ²)	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	T02-08-042-1413	On adjacent roof left side	1710	4	0.0497	0.0045	<0.0045	<20.13	NA	NA	NA	NA
02	T02-08-042-1414	On adjacent roof right side	1710	4	0.0497	0.0045	<0.0045	<20.13	NA	NA	NA	NA
03	T02-08-042-1415	On adjacent roof center	1710	4	0.0497	0.0045	<0.0045	<20.13	NA	NA	NA	NA
04	T02-08-042-1416	On adjacent roof 10 ft. from ledge	1710	4	0.0497	0.0045	<0.0045	<20.13	NA	NA	NA	NA
05	T02-08-042-1417	On adjacent roof 10 ft. from ladder	1710	4	0.0497	0.0045	<0.0045	<20.13	NA	NA	NA	NA

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 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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08/12/2002 08:38 FAX 718 784 4085