



AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P. C.
LABORATORY ID #: T02-07-040
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.E.
AVERAGE G.O. AREA (mm²): 0.008643

PROJECT: NYC DEP, 53-55 Wall St.
DATE OF REPORT: 07/30/02
DATE OF ANALYSIS: 07/30/02
EFFECTIVE FILTER AREA (mm²): 385

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (lt)	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
1	T02-07-040-1149	Entrance to roof area	1620	6	0.0519	0.0046	<0.0046	<19.28	NA	NA	NA	NA
2	T02-07-040-1150	Secondary entrance to roof	1620	6	0.0519	0.0046	<0.0046	<19.28	NA	NA	NA	NA
3	T02-07-040-1151	1 st landing before roof	1620	6	0.0519	0.0046	<0.0046	<19.28	NA	NA	NA	NA
4	T02-07-040-1152	North of roof	1620	6	0.0519	0.0046	<0.0046	<19.28	NA	NA	NA	NA
5	T02-07-040-1153	South of roof	1620	6	0.0519	0.0046	<0.0046	<19.28	NA	NA	NA	NA

ANALYST
E. Dimitrakas

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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