



AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P. C.
LABORATORY ID #: T02-08-055
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.E.
AVERAGE G.O. AREA (mm²): 0.012422

PROJECT: NYC DEP, 15 John Street
DATE OF REPORT: 08/13/02
DATE OF ANALYSIS: 08/13/02
EFFECTIVE FILTER AREA (mm²): 385

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (l)	G.O. % ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIV. (struc./cm ²)	TOTAL ASBESTOS AIR CONC. (struc./cm ³)	TOTAL ASBESTOS FILTER CONC. (str./mm ³)	AIR CONC. FOR STRUCT. 0.5 ≤ S ≤ 5 μm	AIR CONC. FOR STRUCT. S ≥ 5.0 μm	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST. TYPE SPECIFY
01	T02-08-055-1479	On adjacent roof right	1650	4	0.0497	0.0047	<0.0047	<20.13	NA	NA	NA	NA
02	T02-08-055-1480	On adjacent roof center	1650	4	0.0497	0.0047	<0.0047	<20.13	NA	NA	NA	NA
03	T02-08-055-1481	On adjacent roof left	1650	4	0.0497	0.0047	<0.0047	<20.13	NA	NA	NA	NA
04	T02-08-055-1482	On adjacent roof by ledge	1650	4	0.0497	0.0047	<0.0047	<20.13	NA	NA	NA	NA
05	T02-08-055-1483	On adjacent roof 10ft. from ledge	1650	4	0.0497	0.0047	<0.0047	<20.13	NA	NA	NA	NA

E. Sioukri
ANALYST
E. Sioukri

Spino Dongaris
LABORATORY DIRECTOR
Spino Dongaris

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955

- 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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