



AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P. C.
LABORATORY ID #: T02-08-077
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.F.
AVERAGE G.O. AREA (mm²): 0.012422

PROJECT: NYC DEP, 75 Maiden Lane
DATE OF REPORT: 08/16/02
DATE OF ANALYSIS: 08/16/02
EFFECTIVE FILTER AREA (mm²): 385

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (L)	G.O.'S ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIV. (st/ue/cm ²)	TOTAL ASBESTOS AIR CONC. (st/ue/cm ³)	TOTAL ASBESTOS FILTER CONC. (st/ue/mm ²)	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	T02-08-077-1584	On roof near ledge	1560	5	0.0621	0.0040	<0.0040	<16.10	NA	NA	NA	NA
02	T02-08-077-1585	On roof 5 ft. from ledge	1560	5	0.0621	0.0040	0.0040	16.10	<0.0040	0.0040	Chrys.	NA
03	T02-08-077-1586	On roof 10 ft. from ledge	1560	5	0.0621	0.0040	<0.0040	<16.10	NA	NA	NA	NA

ANALYST
E. Sionkri

LABORATORY DIRECTOR
Spiro Dongaris

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, FLAP 10955

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- No sampling cassettes will be stored for sixty (60) days. AES Inc., should be notified within this time frame for a true duplicate analysis.
- AES Inc., will not conduct the sampling. The reported airborne concentrations are 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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