



AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P.C.
LABORATORY ID #: T02-11-022
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.E
AVERAGE G.O. AREA (mm²): 0.013433

PROJECT: NYC DEP, 130 William St.
DATE OF REPORT: 11/05/02
DATE OF ANALYSIS: 11/05/02
EFFECTIVE FILTER AREA (mm²): 385

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (l)	G.O.% ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIV. (struc./cm ³)	TOTAL ASBESTOS AIR CONC. (struc./cm ³)	TOTAL ASBESTOS FILTER CONC. (struc./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
1	T02-11-022-3785	Inside clean room of pr. Decon	1710	4	0.0537	0.0042	<0.0042	<18.61	NA	NA	NA	NA
2	T02-11-022-3786	Within 6ft of window entrance to the W.A.	1710	4	0.0537	0.0042	<0.0042	<18.61	NA	NA	NA	NA
3	T02-11-022-3787	Setback. Center of work area.	1710	4	0.0537	0.0042	0.0042	18.61	<0.0042	0.0042	Chrys.	NA
4	T02-11-022-3788	Setback. North section of W.A.	1710	4	0.0537	0.0042	0.0042	18.61	0.0042	<0.0042	Chrys.	NA
5	T02-11-022-3789	Setback. West section of W.A.	1710	4	0.0537	0.0042	0.0042	18.61	0.0042	<0.0042	Chrys.	NA

ANALYST
E. Dimitrakas

LABORATORY DIRECTOR
Spiro Dongaris

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, FLAP 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.
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