



AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Watten & Panzer Engineers, P.C.
 LABORATORY ID #: T02-10-039
 ANALYT. METHODOLOGY: AHERA
 FILTER TYPE: M.C.E.
 AVERAGE G.O. AREA (mm²): 0.013838

PROJECT: NYC DEP, 24 John Street
 DATE OF REPORT: 10/07/02
 DATE OF ANALYSIS: 10/07/02
 EFFECTIVE FILTER AREA (mm²): 385

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (ft)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIV. (struct./cm ²)	TOTAL ASBESTOS AIR CONC. (struct./cm ²)	TOTAL ASBESTOS FILTER CONC. (str./mm ²)	AIR CONC. FOR STRUCT. 0.55-5.0µm	AIR CONC. FOR STRUCT. ≥5.0µm	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST. TYPE SPECIFY
01	T02-10-039-2875	Entrance to lower roof	1614	4	0.0554	0.0043	0.0129	54.20	<0.0043	0.0129	Chrys.	NA
02	T02-10-039-2876	Entrance to middle roof	1614	4	0.0554	0.0043	<0.0043	<18.07	NA	NA	NA	NA
03	T02-10-039-2877	Upper roof 1	1614	4	0.0554	0.0043	<0.0043	<18.07	NA	NA	NA	NA
04	T02-10-039-2878	Upper roof 2	1614	4	0.0554	0.0043	<0.0043	<18.07	NA	NA	NA	NA
05	T02-10-039-2879	Upper roof 3	1614	4	0.0554	0.0043	<0.0043	<18.07	NA	NA	NA	NA

ANALYST
E. Dimitrakas

LABORATORY DIRECTOR
Spiro Donaghe

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955

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- For sampling conducted with us under contract, 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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