



AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P. C.
 LABORATORY ID #: T03-01-008
 ANALYT. METHODOLOGY: AHERA
 FILTER TYPE: M.C.E.
 AVERAGE G.O. AREA (mm²): 0.012820

PROJECT: NYC DEP, 15 Park Row
 DATE OF REPORT: 01/11/03
 DATE OF ANALYSIS: 01/11/03
 EFFECTIVE FILTER AREA (mm²): 385

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (l)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIV. (struct./cm ²)	TOTAL ASBESTOS AIR CONC. (struct./cm ³)	TOTAL ASBESTOS FILTER CONC. (str./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	T03-01-008-034	Personal decon	1611	4	0.0513	0.0047	<0.0047	<19.50	NA	NA	NA	NA
02	T03-01-008-035	28 th floor south side	1608	4	0.0513	0.0047	<0.0047	<19.50	NA	NA	NA	NA
03	T03-01-008-036	28 th floor south side	1608	4	0.0513	0.0047	<0.0047	<19.50	NA	NA	NA	NA
04	T03-01-008-037	27 th floor west side-courtyard	1608	4	0.0513	0.0047	<0.0047	<19.50	NA	NA	NA	NA
05	T03-01-008-038	27 th floor west side courtyard	1608	4	0.0513	0.0047	<0.0047	<19.50	NA	NA	NA	NA

E. Sioukri

ANALYST
E. Sioukri

Spiro Dongaris

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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