



AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P. C.
LABORATORY ID #: T03-01-003
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.E.
AVERAGE G.O. AREA (mm²): 0.012820

PROJECT: NYC DEP, 15 Park Row
DATE OF REPORT: 01/09/03
DATE OF ANALYSIS: 01/09/03
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 ³)	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	T03-01-003-011	IWA right side on 26 th floor	1560	4	0.0513	0.0048	<0.0048	<19.50	NA	NA	NA	NA
02	T03-01-003-012	IWA middle on 26 th floor	1560	4	0.0513	0.0048	<0.0048	<19.50	NA	NA	NA	NA
03	T03-01-003-013	IWA left side on 26 th floor	1560	4	0.0513	0.0048	<0.0048	<19.50	NA	NA	NA	NA
04	T03-01-003-014	IWA right side on 10 th floor	1560	4	0.0513	0.0048	<0.0048	<19.50	NA	NA	NA	NA
05	T03-01-003-015	IWA left side on 10 th floor	1560	4	0.0513	0.0048	<0.0048	<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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