


ATHENICA

ENVIRONMENTAL SERVICES INC.

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AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P.C.

LABORATORY ID #: T03-01-004

ANALYT. METHODOLOGY: AHERA

FILTER TYPE: M.C.B.

 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 (ft ³)	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 0.5S<4µm	AIR CONC. FOR 5-5.0µm	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST. TYPE SPECIFY
01	T03-01-004-016	Decon, clean room.	1800	4	0.0513	0.0042	<0.0042	<19.50	NA	NA	NA	NA
02	T03-01-004-017	South side Adj. street-28 th floor	1794	4	0.0513	0.0042	<0.0042	<19.50	NA	NA	NA	NA
03	T03-01-004-018	South side Adj. street 28 th floor	1794	4	0.0513	0.0042	<0.0042	<19.50	NA	NA	NA	NA
04	T03-01-004-019	East side 27 th court yard side	1794	4	0.0513	0.0042	<0.0042	<19.50	NA	NA	NA	NA
05	T03-01-004-020	East side 27 th court yard side	1794	4	0.0513	0.0042	<0.0042	<19.50	NA	NA	NA	NA

 ANALYST
E. Sioukri

 LABORATORY DIRECTOR
Spiro Donganis

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 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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