NYC 9/11 Public Portal Document

ATHENICA
ENVIRONMENTAL SERVICES INC.
Tel (718) 784-7490
Fax (718) 784-4085

AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P. C.
LABORATORY ID #: T03-01-025
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.E.
AVERAGE G.O. AREA (mm^2): 0.012820

PROJECT: NYCDEP, 15 Park Row
DATE OF REPORT: 01/30/03
DATE OF ANALYSIS: 01/30/03
EFFECTIVE FILTER AREA (mm^2): 385

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (lt)	G.O.'s ANAL YZED	AREA ANALY ZED (mm^2)	ANALYT. SENSITIV. (struct./cm^3)	TOTAL ASBESTOS AIR CONC. (struc./cm^3)	TOTAL ASBESTOS FILTER CONC. (str./mm^2)	AIR CONC. FOR STRUCT. 0.5≤S<5μm	AIR CONC. FOR STRUCT. S≥5.0μm	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST TYPE SPECIFY
01	T03-01-025-109	By the decon	1800	4	0.0513	0.0042	**<0.0042**	**<19.50**	NA	NA	NA	NA
02	T03-01-025-110	Inside work area south	1800	4	0.0513	0.0042	**<0.0042**	**<19.50**	NA	NA	NA	NA
03	T03-01-025-111	Inside work area east	1800	4	0.0513	0.0042	**<0.0042**	**<19.50**	NA	NA	NA	NA
04	T03-01-025-112	Inside work area west	1800	4	0.0513	0.0042	**<0.0042**	**<19.50**	NA	NA	NA	NA
05	T03-01-025-113	Inside work area north	1800	4	0.0513	0.0042	**<0.0042**	**<19.50**	NA	NA	NA	NA

E. Sioukri

ANALYST
E. Sioukri

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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