NYC 9/11 Public Portal Document

ATHENICA
ENVIRONMENTAL SERVICES INC.
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AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P. C.
LABORATORY ID #: T03-01-024
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 ANALYZED	AREA ANALYZED (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
D01	T03-01-024-104	IWA Right Side, Roof	1800	4	0.0513	0.0042	**<0.0042**	**<19.50**	NA	NA	NA	NA
D02	T03-01-024-105	IWA Middle, Roof	1800	4	0.0513	0.0042	**<0.0042**	**<19.50**	NA	NA	NA	NA
D03	T03-01-024-106	IWA Left Side, Roof	1800	4	0.0513	0.0042	**<0.0042**	**<19.50**	NA	NA	NA	NA
D04	T03-01-024-107	IWA Right Side, 10th Floor	1800	4	0.0513	0.0042	**<0.0042**	**<19.50**	NA	NA	NA	NA
D05	T03-01-024-108	IWA Left Side, 10th Floor	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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