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 #: T03-01-026
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.E.
AVERAGE G.O. AREA (mm^2): 0.012820

PROJECT: NYCDEP, 15 Park Row
DATE OF REPORT: 01/31/03
DATE OF ANALYSIS: 01/31/03
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
E01	T03-01-026-114	IWA Right Side, Roof	1500	4	0.0513	0.0050	**<0.0050**	**<19.50**	NA	NA	NA	NA
E02	T03-01-026-115	IWA Middle, Roof	1500	4	0.0513	0.0050	**<0.0050**	**<19.50**	NA	NA	NA	NA
E03	T03-01-026-116	IWA Left Side, Roof	1500	4	0.0513	0.0050	**<0.0050**	**<19.50**	NA	NA	NA	NA
E04	T03-01-026-117	IWA Right Side, 10th Floor	1500	4	0.0513	0.0050	**<0.0050**	**<19.50**	NA	NA	NA	NA
E05	T03-01-026-118	IWA Left Side, 10th Floor	1500	4	0.0513	0.0050	**<0.0050**	**<19.50**	NA	NA	NA	NA

E. Sioukri

ANALYST
E. Sioukri

LABORATORY DIRECTOR
Spiro Dongaris

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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