

**ATHENICA**

ENVIRONMENTAL SERVICES INC.

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AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P.C.

LABORATORY ID #: T02-11-088

ANALYT. METHODOLOGY: AHERA

FILTER TYPE: M.C.E.

AVERAGE G.O. AREA (mm²): 0.013433

PROJECT: NYC DEP, 124 Liberty Street

DATE OF REPORT: 11/19/02

DATE OF ANALYSIS: 11/19/02

EFFECTIVE FILTER AREA (mm²): 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. (struct./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
ID01	T02-11-088-4150	IWA 1 st left side of WA	1600	4	0.0537	0.0045	<0.0045	<18.61	NA	NA	NA	NA
ID02	T02-11-088-4151	IWA 2 nd left side of WA	1600	4	0.0537	0.0045	<0.0045	<18.61	NA	NA	NA	NA
ID03	T02-11-088-4152	IWA 3 rd left side of WA	1600	4	0.0537	0.0045	<0.0045	<18.61	NA	NA	NA	NA
ID04	T02-11-088-4153	IWA 4 th left side of WA	1600	4	0.0537	0.0045	<0.0045	<18.61	NA	NA	NA	NA
ID05	T02-11-088-4154	Inside the decon	1600	4	0.0537	0.0045	<0.0045	<18.61	NA	NA	NA	NA

ANALYST

E. Sioukri

LABORATORY DIRECTOR

Spiro Dongaris

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955

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