


ATHENICA

ENVIRONMENTAL SERVICES INC.

 Tel. (718) 784-7490
 Fax. (718) 784-4085

 CLIENT: Warren & Panzer Engineers, P.C.
 LABORATORY ID #: T02-09-117
 ANALYT. METHODOLOGY: AHERA
 FILTER TYPE: M.C.E.
 AVERAGE G.O. AREA (mm²): 0.013838

AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

 PROJECT: NYC DEP, 141 Fulton Street
 DATE OF REPORT: 09/30/02
 DATE OF ANALYSIS: 09/30/02
 EFFECTIVE FILTER AREA (mm²): 385

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (ft ³)	G.O.'s ANAL. VZRD	AREA ANALY. ZRD (mm ²)	ANALYT. SENSITIV. (attol/attm ³)	TOTAL ASBESTOS AIR CONC. (struc./cm ³)	TOTAL ASBESTOS FILTER CONC. (str./mm ³)	AIR CONC. FOR STRUCT. 0.4<S<5um	AIR CONC. FOR STRUCT. S>5um	ASBEST. TYPE CHRYS.	ANALYTICAL ASBEST. TYPE SPECIFY
ID01	T02-09-117-2675	IWA left side of WA (roof)	1440	4	0.0554	0.0048	<0.0048	<18.07	NA	NA	NA	NA
ID02	T02-09-117-2676	IWA 1 st middle of WA (roof)	1440	4	0.0554	0.0048	<0.0048	<18.07	NA	NA	NA	NA
ID03	T02-09-117-2677	IWA 2 nd middle of WA (roof)	1440	4	0.0554	0.0048	<0.0048	<18.07	NA	NA	NA	NA
ID04	T02-09-117-2678	IWA right side of WA (roof)	1440	4	0.0554	0.0048	<0.0048	<18.07	NA	NA	NA	NA
ID05	T02-09-117-2679	Exit to the roof	1440	4	0.0554	0.0048	<0.0048	<18.07	NA	NA	NA	NA

 ANALYST
 E. Shukri

 LABORATORY DIRECTOR
 Spiro Dougaris

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955

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