


ATHENICA

ENVIRONMENTAL SERVICES INC.

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AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P.C.

LABORATORY ID #: T02-10-040

ANALYT. METHODOLOGY: AHERA

FILTER TYPE: M.C.B.

 AVERAGE G.O. AREA (mm²): 0.01388

PROJECT: NYC DEP, 22 John Street

DATE OF REPORT: 10/07/02

DATE OF ANALYSIS: 10/07/02

 EFFECTIVE FILTER AREA (mm²): 385

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (ft ³)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIV. (micrograms/cm ²)	TOTAL ASBESTOS AIR CONC. (micrograms/cm ³)	TOTAL ASBESTOS FILTER CONC. (micrograms/cm ²)	AIR CONC. FOR STRICT. 0.55<5um	AIR CONC. FOR STRICT. ≥5.0um	ASBEST. TYPE CHRS.	AMPHIB. ASBEST. TYPE SPECIFY
01	T02-10-040-2880	North of roof	1560	4	0.0554	0.0045	<0.0045	<18.07	NA	NA	NA	NA
02	T02-10-040-2881	South of roof	1560	4	0.0554	0.0045	<0.0045	<18.07	NA	NA	NA	NA
03	T02-10-040-2882	East of roof	1560	4	0.0554	0.0045	<0.0045	<18.07	NA	NA	NA	NA
04	T02-10-040-2883	West of roof	1560	4	0.0554	0.0045	<0.0045	<18.07	NA	NA	NA	NA
05	T02-10-040-2884	Inside office	1560	4	0.0554	0.0045	<0.0045	<18.07	NA	NA	NA	NA

ANALYST
 E. Dimutrakas

LABORATORY DIRECTOR
 Spiro Dougaris

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955

- Athenica Environmental Services Inc. (AES) is responsible for the accuracy of the data presented in this report.
- 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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