



AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P.C.
LABORATORY ID #: T02-08-096
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.E.
AVERAGE G.O. AREA (mm²): 0.012422

PROJECT: NYC DEP, 15 John Street
DATE OF REPORT: 08/18/02
DATE OF ANALYSIS: 08/18/02
EFFECTIVE FILTER AREA (mm²): 385

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (ft)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITV. (struc./cm ²)	TOTAL ASBESTOS AIR CONC. (struc./cm ³)	TOTAL ASBESTOS FILTER CONC. (str./cm ²)	AIR CONC. FOR STRUCT. 0.5-5.0µm	AIR CONC. FOR STRUCT. ≥5.0µm	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST. TYPE SPECIFY
1	T02-08-096-1692	At the decon, clean room	1680	4	0.0497	0.0046	<0.0046	<20.13	NA	NA	NA	NA
2	T02-08-096-1693	On main roof, by stairs to lower roof	1680	4	0.0497	0.0046	<0.0046	<20.13	NA	NA	NA	NA
3	T02-08-096-1694	On main roof by north east side	1680	4	0.0497	0.0046	<0.0046	<20.13	NA	NA	NA	NA
4	T02-08-096-1695	On lower roof, by entrance to building	1680	4	0.0497	0.0046	<0.0046	<20.13	NA	NA	NA	NA
5	T02-08-096-1696	On lower roof, south side	1680	4	0.0497	0.0046	<0.0046	<20.13	NA	NA	NA	NA

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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