



AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P.C.
LABORATORY ID #: T02-10-132
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.E.
AVERAGE G.O. AREA (μm^2): 0.013838

PROJECT: NYC DEP, 12 Platt Street
DATE OF REPORT: 10/21/02
DATE OF ANALYSIS: 10/21/02
EFFECTIVE FILTER AREA (mm^2): 385

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (l)	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 μm < $\leq 5.0\mu\text{m}$	AIR CONC. FOR STRUCT. $\geq 5.0\mu\text{m}$	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST TYPE SPECIFY
01	T02-10-132-3349	Near decon	1650	4	0.0554	0.0042	0.0042	18.07	<0.0042	0.00442	Chrys.	NA
02	T02-10-132-3350	Across facade right side	1650	4	0.0554	0.0042	<0.0042	<18.07	NA	NA	NA	NA
03	T02-10-132-3351	10' from sample #02	1650	4	0.0554	0.0042	<0.0042	<18.07	NA	NA	NA	NA
04	T02-10-132-3352	10' from sample #03	1650	4	0.0554	0.0042	0.0042	18.07	0.0042	<0.0042	Chrys.	NA
05	T02-10-132-3353	10' from sample #04	1650	4	0.0554	0.0042	<0.0042	<18.07	NA	NA	NA	NA

ANALYST
E. Dimitrakas

LABORATORY DIRECTOR
Spiro Donganis

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