



ATHENICA

ENVIRONMENTAL SERVICES INC.

46-08 Greenpoint Avenue
Long Island City, N.Y. 11104

Tel. (718) 784-7480
Fax (718) 784-4085

TEM DEPARTMENT

TEM AHERA COUNTSHEET

CLIENT : WARREN & PANZER	DATE : 10/23/02
PROJECT : NYCDOP/170 WILLIAM ST.	ANALYST : END
BATCH # : T02-10-151	CLIENT ID # : 01
SAMPLE ID # : T02-10-151-3458	VOLUME (lt) : 1417
G.O. AREA (mm ²) : 0.013838	GO's TO ANALYZE : 4
MAGNIFICATION : 19K	ACC. VOLTAGE (KeV) : 100
INSTRUMENT : JEOL 100CX II	FILTER AREA (mm ²) : 385
ANALYTICAL METHODOLOGY: EPA FEDERAL REGISTER, VOL. 52, No 210, OCT. 30, 1987, #40 CFR, PART 763, APPENDIX A TO SUBPART E	

[illegible]

Analytical Sensitivity (str/cm ³):	0.0049	Eucentricity check :	✓
Concentration (str/cm ³):	<0.0049	*Grid acceptance criteria check :	(A)..✓. (B)..✓.
Concentration (str/mm ²):	<18.07	**CHR. # STRUCT.:	F M C B
Number of Asbestos Structures :	0.5≤S<5µm : 0...	**AMPH. # STRUCT.:	F M C B
	S≥5µm : 0...	Specify AMPH. Type :	AM. ACT. TRE.
Number of Non-asbestos Structures:.....	0.....	CRO.	ANTH.

* Replica covers >50%, at least 20 GO's with no overlapping or folded replica, intact GO's have >50% coverage, <50% Undissolved filter, <5% holes or opaque areas, <10% particulate coverage.

** CHR.=chrysotile, AMPH.=amphibole, AM.=amosite, ACT.=actinolite, TRE.=tremolite, CRO.=crocidolite, ANTH.=anthophyllite

CITY 21MC100 011080195