

ENVIRONMENTAL SERVICES INC.

Tel. (718) 784-7400
Fax (718) 784-4085

TEM DEPARTMENT

TEM AHERA COUNTSHEET

CLIENT : WARREN & PANZER	DATE : 11/16/02
PROJECT : NCLDEP/49-51 WARREN ST.	ANALYST : E.S.
BATCH # : T02-11-076	CLIENT ID # : 01
SAMPLE ID # : T02-11-076-4090	VOLUME (lt) : 1350
G.O. AREA (mm ²) : 0.013433	GO's TO ANALYZE : 5
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 ²):	0.0042	Eucentricity check :	
Concentration (str/cm ²):	<0.0042	*Grid acceptance criteria check :	(A) ✓ (B) ✓
Concentration (str/mm ²):	<1489	**CHR. # STRUCT.:	F M C B
Number of Asbestos Structures :	0.5 ≤ S < 5 μm ... 0.	**AMPH. # STRUCT.:	F M C B
	S ≥ 5 μm 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.