



ATHENICA

ENVIRONMENTAL SERVICES INC.

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TEM DEPARTMENT

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TEM AHERA COUNTSHEET

CLIENT : WARREN & PANZER	DATE : 11/21/02
PROJECT : MCDONALD'S/136 Williams Str	ANALYST : ES
BATCH # : T02-11-098	CLIENT ID # : 02
SAMPLE ID # : T02-11-098-4202	VOLUME (lt) : 2.500
G.O. AREA (mm ²) : 0.013433	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):	0.0048	Eucentricity check:	
Concentration (str/cm ³):	<0.0048	*Grid acceptance criteria check:	(A)... (B)...
Concentration (str/mm ²):	<18.61	**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