



ENVIRONMENTAL SERVICES INC.

45-08 Greenpoint Avenue
Long Island City, N.Y. 11104

TEM DEPARTMENT

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

TEM AHERA COUNTSHEET

CLIENT: Warren & Panzer	DATE: 10/14/02
PROJECT: MCDEP/55 Liberty Str.	ANALYST: END
BATCH #: T02-10-086	CLIENT ID #: 02
SAMPLE ID #: T02-10-086-3117	VOLUME (li): 1720
G.O. AREA (mm ²): 0.013838	GO's TO ANALYZE: 4
MAGNIFICATION: 194	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):	0.0040	Bucentricity check :	
Concentration (str/cm ²):	<0.0040	*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 < 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 filler, <5% holes or opaque areas, <10% particulate coverage.

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

CITY_21MC100_003009415

ENVIRONMENTAL SERVICES INC.

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

CLIENT: Warren & Pauer	DATE: 10/14/02
PROJECT: MCDEP/55 Liberty Str.	ANALYST: END
BATCH #: T02-10-086	CLIENT ID #: 03
SAMPLE ID #: T02-10-086-3118	VOLUME (l): 1720
G.O. AREA (mm ²): 0.013838	GO's TO ANALYZE: 4
MAGNIFICATION: 194	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):	0.0040	Eucentricity check:	✓
Concentration (str/cm ²):	<0.0040	*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 < 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.	

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

NYC-WTC_000206307

ENVIRONMENTAL SERVICES INC.

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

CLIENT: <i>Warren & Panzer</i>	DATE: <i>10/14/02</i>
PROJECT: <i>MCDEP/55 Liberty Str.</i>	ANALYST: <i>END</i>
BATCH #: <i>T02-10-086</i>	CLIENT ID #: <i>04</i>
SAMPLE ID #: <i>T02-10-086-3119</i>	VOLUME (l): <i>1720</i>
G.O. AREA (mm ²): <i>0.013838</i>	GO's TO ANALYZE: <i>4</i>
MAGNIFICATION: <i>194</i>	ACC. VOLTAGE (KeV): <i>100</i>
INSTRUMENT: JEOL 100CX II	FILTER AREA (mm ²): <i>385</i>
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):	0.0040	Eucentricity check:	✓
Concentration (str/cm ²):	20.0040	*Grid acceptance criteria check:	(A).... (B).... ✓
Concentration (str/mm ²):	218.07	**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.	

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

NYC-WTC_000206308

