

Tel. (718) 784-7490
Fax (718) 784-4085

TEM AHERA COUNTSHEET

CLIENT: Warrick Pancer Eng. P.C.	DATE: 10/14/02
PROJECT: NRC DEP / 15 Madison Ln	ANALYST: ENJ
BATCH #: T02.010.080	CLIENT ID #: 01
SAMPLE ID #: T02.010.080-3126	VOLUME (lb): 1800
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):	0.0039	Eucentricity check:	✓
Concentration (str/cm ²):	< 9.0039	*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 filter, <5% holes or opaque areas, <10% particulate coverage.

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



ATHENICA

ENVIRONMENTAL SERVICES INC.

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

TEM DEPARTMENT

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TEM AHERA COUNTSHEET

CLIENT: <i>Warren Pancer Eng. P.C.</i>	DATE: <i>10/14/02</i>
PROJECT: <i>NJC DEP 115 Menden Ln</i>	ANALYST: <i>END</i>
BATCH #: <i>702.010-080</i>	CLIENT ID #: <i>02</i>
SAMPLE ID #: <i>702.010-088-3127</i>	VOLUME (lt): <i>1800</i>
G.O. AREA (mm ²): <i>0.013838</i>	GO's TO ANALYZE: <i>4</i>
MAGNIFICATION: <i>196</i>	ACC. VOLTAGE (KeV): <i>100</i>
INSTRUMENT: <i>JEOL 100CX II</i>	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	

GRI D	GO ID	Str. #	Str. Classf.	L (μm)	W (μm)	Structure sketch	SAE D	EDXA	PHO TO#	ID
<i>A</i>	<i>G2</i>	<i>N>2</i>								
	<i>I6</i>	<i>N>2</i>								
<i>B</i>	<i>G7</i>	<i>N>2</i>								
	<i>C2</i>	<i>N>2</i>								

Analytical Sensitivity (str/cm ²): <i>0.0039</i>	Eucentricity check: ☒
Concentration (str/cm ²): <i>< 9.0039</i>	*Grid acceptance criteria check: (A)..... (B).....
Concentration (str/mm ²): <i>< 13.07</i>	**CHR. # STRUCT.: F M C B
Number of Asbestos Structures: <i>0.5 ≤ S < 5 μm ... 0...</i>	**AMPH. # STRUCT.: F M C B
<i>S ≥ 5 μm ... 0...</i>	Specify AMPH. Type: AM. ACT. TRE.
Number of Non-asbestos Structures: <i>0</i>	CRO. ANTH.

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CLIENT: Warren & Pancer Eng. P.C.	DATE: 10/14/02
PROJECT: NPL DEP / 15 Maiden Ln	ANALYST: ENJ
BATCH #: T02.010-080	CLIENT ID #: 03
SAMPLE ID #: T02.010-088-3128	VOLUME (lt): 1800
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 ³):	0.0039	Eucentricity check :	✓
Concentration (str/cm ³):	< 0.0039	*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.	

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CLIENT : Warren & Pancer Eng. P.C.	DATE : 10/14/02
PROJECT : NYC DEP	ANALYST : ENJ
BATCH # : T02-01A-088	CLIENT ID # : 04
SAMPLE ID # : T02-01A-088-3129	VOLUME (lt) : 1800
G.O. AREA (mm ²) : 0.013838	GO's TO ANALYZE : 4
MAGNIFICATION : 194	ACC. VOLTAGE (KeV) : 10
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):	0.0039	Eucentricity check:	✓
Concentration (str/cm ³):	< 0.0039	*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.	

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CLIENT: <u>Warren Pancer Eng. P.C.</u>	DATE: <u>10/14/02</u>
PROJECT: <u>NYC DEP</u>	ANALYST: <u>END</u>
BATCH #: <u>T02.010-080</u>	CLIENT ID #: <u>05</u>
SAMPLE ID #: <u>T02.010-088-3130</u>	VOLUME (lt): <u>1800</u>
G.O. AREA (mm ²): <u>0.013838</u>	GO's TO ANALYZE: <u>4</u>
MAGNIFICATION: <u>196</u>	ACC. VOLTAGE (KeV): <u>100</u>
INSTRUMENT: <u>JEOL 100CX II</u>	FILTER AREA (mm ²): <u>385</u>
ANALYTICAL METHODOLOGY: EPA FEDERAL REGISTER, VOL. 52, No 210, OCT. 30, 1987, #40 CFR, PART 763, APPENDIX A TO SUBPART E	

GRI D	GO ID	Str. #	Str. Classf.	L (μm)	W (μm)	Structure sketch	SAE D	EDXA	PHO TO#	ID
B	G4	1	M	9.5	1.8		chw	Mgs, Fe		chw
	P10	N20								
A	P9	N20								
	C2	N20								

Analytical Sensitivity (str/cm ²): <u>0.0039</u>	Eucentricity check: <u> </u>
Concentration (str/cm ²): <u>0.0039</u>	*Grid acceptance criteria check: (A)... / (B)...
Concentration (str/mm ²): <u>18.07</u>	**CHR. # STRUCT.: F <u>0</u> M <u>0</u> C <u>0</u> B <u>0</u>
Number of Asbestos Structures: 0.5 ≤ S < 5 μm: <u>0</u>	**AMPH. # STRUCT.: F <u> </u> M <u> </u> C <u> </u> B <u> </u>
S ≥ 5 μm: <u>0</u>	Specify AMPH. Type: AM. ACT. TRE.
Number of Non-asbestos Structures: <u>0</u>	CRO. ANTH.

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