

ENVIRONMENTAL SERVICES INC.

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

CLIENT: <i>Wourren & Panzer</i>	DATE: <i>8/10/02</i>
PROJECT: <i>MCDEP/20 Broad Street</i>	ANALYST: <i>E.S.</i>
BATCH #: <i>T02-08-043</i>	CLIENT ID #: <i>01</i>
SAMPLE ID #: <i>T02-08-043-1418</i>	VOLUME (lt): <i>1300</i>
G.O. AREA (mm ²): <i>0.012422</i>	GO's TO ANALYZE: <i>3</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 ³):	0.0048	Eucentricity check :	
Concentration (str/cm ³):	20.0048	*Grid acceptance criteria check :	(A). ☒ (B). ☒
Concentration (str/mm ²):	216.10	**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.

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CLIENT: <i>Wouran & Panzer</i>	DATE: <i>8/10/02</i>
PROJECT: <i>NYCDEP/20 Broad Street</i>	ANALYST: <i>E.S.</i>
BATCH #: <i>T02-08-043</i>	CLIENT ID #: <i>02</i>
SAMPLE ID #: <i>T02-08-043-1419</i>	VOLUME (lt): <i>1300</i>
G.O. AREA (mm ²): <i>0.012422</i>	GO's TO ANALYZE: <i>3</i>
MAGNIFICATION: <i>194</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	

[illegible]

Analytical Sensitivity (str/cm ³):	0.0048	Eucentricity check:	
Concentration (str/cm ³):	40.0048	*Grid acceptance criteria check:	(A)..... (B).....
Concentration (str/mm ²):	216.10	**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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NYC-WTC_000205849

ENVIRONMENTAL SERVICES INC.

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

CLIENT: <i>Wouren & Pomeroy</i>	DATE: <i>8/10/02</i>
PROJECT: <i>NYCDEP/20 Broome Street</i>	ANALYST: <i>E.S.</i>
BATCH #: <i>T02-08-043</i>	CLIENT ID #: <i>03</i>
SAMPLE ID #: <i>T02-08-043-1420</i>	VOLUME (lt): <i>1300</i>
G.O. AREA (mm ²): <i>0.012422</i>	GO's TO ANALYZE: <i>3</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 ³):	0.004%	Eucentricity check:	
Concentration (str/cm ³):	20.004%	*Grid acceptance criteria check:	(A).... / (B)....
Concentration (str/mm ²):	<16.10	**CHR. # STRUCT.:	F M C B
Number of Asbestos Structures:	0.5 ≤ S < 5 μm	**AMPH. # STRUCT.:	F M C B
	S ≥ 5 μm	Specify AMPH. Type:	AM. ACT. TRE.
Number of Non-asbestos Structures:		CRO. ANTH.	

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NYC-WTC_000205850

ENVIRONMENTAL SERVICES INC.

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CLIENT: <i>Wouren & Panzer</i>	DATE: <i>8/10/02</i>
PROJECT: <i>NYCDEP/20 Broad Street</i>	ANALYST: <i>E.S.</i>
BATCH #: <i>T02-08-043</i>	CLIENT ID #: <i>04</i>
SAMPLE ID #: <i>T02-08-043-1421</i>	VOLUME (lt): <i>1300</i>
G.O. AREA (mm ²): <i>0.012422</i>	GO's TO ANALYZE: <i>3</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 ³): 0.0048	Eucentricity check:
Concentration (str/cm ³): 20.0048	*Grid acceptance criteria check: (A)..... (B).....
Concentration (str/mm ²): 216.10	**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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NYC-WTC_000205851

Tel. (718) 784-7490
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TEM AHERA COUNTSHEET

CLIENT: <i>Warran & Panzer</i>	DATE: <i>8/10/02</i>
PROJECT: <i>NYCDEP/20 Broad Street</i>	ANALYST: <i>E.S.</i>
BATCH #: <i>T02-08-043</i>	CLIENT ID #: <i>05</i>
SAMPLE ID #: <i>T02-08-043-1422</i>	VOLUME (lt): <i>1300</i>
G.O. AREA (mm ²): <i>0.012422</i>	GO's TO ANALYZE: <i>3</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): 0.0048	Eucentricity check :
Concentration (str/cm ²): 40.0048	*Grid acceptance criteria check : (A)..... (B).....
Concentration (str/mm ²): 416.10	**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.

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