Airtech Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Work Shift	Sample Volume (m³)	Analyte	Analytical Method	Lab	Lab Sample Received Date	Asbestos PCME Concentration (f/cm³)	Exceeds Target Air Quality Levels?	Exceeds EPA Site Specific Trigger Levels?	Comments
		Target Air Quality Levels EPA Site Specific Trigger Levels								(0.01) f/cc	Air Quality Levels?	Site Specific Trigger Levels?	
SSQ02506-01	8306837Z0-8001	#1 100 TRINITY ROOF	2/3/2006	Abatement	3.324	Asbestos	PCME	EMSL	2/6/2006	< 0.00063	No	No	
SSQ02506-02	8306837Z0-8002	#2 THAMES STREET	2/3/2006	Abatement	3.392	Asbestos	PCME	EMSL	2/6/2006	< 0.00064	No	No	
SSQ02506-03	8306837Z0-8003	#2 GREENWICH STREET	2/3/2006	Abatement	3.798	Asbestos	PCME	EMSL	2/6/2006	< 0.00065	No	No	
SSQ02406-01	8306837Z5-8001	# 1- 100 TRINITY ROOF	2/4/2006	Abatement	2.388	Asbestos	PCME	EMSL	2/6/2006	< 0.00063	No	No	
SSQ02406-02	8306837Z5-8002	# 2 - THAMES STREET	2/4/2006	Abatement	2.322	Asbestos	PCME	EMSL	2/6/2006	< 0.00054	No	No	
SSQ02406-03	8306837Z5-8003	# 3 GREENWICH STREE"	2/4/2006	Abatement	2.392	Asbestos	PCME	EMSL	2/6/2006	< 0.00065	No	No	
SSQ02506-01	8306837Z4-8001	# 1- 100 TRINITY ROOF	2/5/2006	Abatement	3.172	Asbestos	PCME	EMSL	2/6/2006	< 0.00058	No	No	
SSQ02506-02	8306837Z4-8002	# 2 - THAMES STREET	2/5/2006	Abatement	2.394	Asbestos	PCME	EMSL	2/6/2006	< 0.00062	No	No	
SSQ02506-03	8306837Z4-8003	# 3 GREENWICH STREE"	2/5/2006	Abatement	2.398	Asbestos	PCME	EMSL	2/6/2006	< 0.00065	No	No	
SSQ02506-01	8306837E8-8001	# 1- 100 TRINITY ROOF	2/6/2006	Abatement	3.378	Asbestos	PCME	EMSL	2/7/2006	< 0.00060	No	No	
SSQ02506-02	8306837E8-8002	# 2 - THAMES STREET	2/6/2006	Abatement	2.394	Asbestos	PCME	EMSL	2/7/2006	< 0.00062	No	No	
SSQ02506-03	8306837E8-8003	# 3 GREENWICH STREE"	2/6/2006	Abatement	2.374	Asbestos	PCME	EMSL	2/7/2006	< 0.00056	No	No	
SSQ02706-01	8306839C4-8001	# 1- 100 TRINITY ROOF	2/7/2006	Abatement	2.376	Asbestos	PCME	EMSL	2/8/2006	< 0.00063	No	No	
SSQ02706-02	8306839C4-8002	# 2- THAMES STREET	2/7/2006	Abatement	2.352	Asbestos	PCME	EMSL	2/8/2006	< 0.00054	No	No	
SSQ02706-03	8306839C4-8003	# 3- GREENW CH STREET	2/7/2006	Abatement	2.368	Asbestos	PCME	EMSL	2/8/2006	< 0.00056	No	No	
SSQ02706-17	8306839C4-8003	DUPLICATE	2/7/2006	Abatement	2.348	Asbestos	PCME	EMSL	2/8/2006	< 0.00054	No	No	
SSQ02906-01	8306840A4-8001	#1-100 TRINITY ROOF	2/8/2006	Abatement	2.322	Asbestos	PCME	EMSL	2/8/2006	< 0.00054	No	No	
SSQ02906-02	8306840A4-8002	#2-THAMES STREET	2/8/2006	Abatement	2.398	Asbestos	PCME	EMSL	2/9/2006	< 0.00057	No	No	
SSQ02906-03	8306840A4-8003	#3-GREENWICH STREET	2/8/2006	Abatement	2.766	Asbestos	PCME	EMSL	2/9/2006	< 0.00069	No	No	
SSQ02905-01	8306842E0-8001	#1-100 TRINITY ROOF	2/9/2006	Abatement	2.358	Asbestos	PCME	EMSL	2/10/2006	< 0.00063	No	No	
SSQ02905-02	8306842E0-8002	#2-THAMES STREET	2/9/2006	Abatement	2.356	Asbestos	PCME	EMSL	2/10/2006	< 0.00055	No	No	
SSQ02905-03	8306842E0-8003	#3-GREENWICH STREET	2/9/2006	Abatement	2.326	Asbestos	PCME	EMSL	2/10/2006	< 0.00057	No	No	

Airtek Field Sample No.	Sample No.	Sampling Location	Collection Date	Work Shift	Sample Volume (m^3)
				Target Air Quality Levels	
				EPA Site Specific Trigger Levels	
GS020306-01	030603723-0001	#1 100 TRINITY ROOF	2/3/2006	Abatement	3.924
GS020306-02	030603723-0002	#2 THAMES STREET	2/3/2006	Abatement	3.882
GS020306-03	030603723-0003	#3 GREENWICH STREET	2/3/2006	Abatement	3.780
GS020406-01	030603725-0001	# 1- 100 TRINITY ROOF	2/4/2006	Abatement	2.988
GS020406-02	030603725-0002	# 2 - THAMES STREET	2/4/2006	Abatement	2.922
GS020406-03	030603725-0003	# 3 GREENWICH STREET	2/4/2006	Abatement	2.892
GS020506-01	030603724-0001	# 1- 100 TRINITY ROOF	2/5/2006	Abatement	3.072
GS020506-02	030603724-0002	# 2 - THAMES STREET	2/5/2006	Abatement	2.994
GS020506-03	030603724-0003	# 3 GREENWICH STREET	2/5/2006	Abatement	2.898
GS020606-01	030603788-0001	# 1- 100 TRINITY ROOF	2/6/2006	Abatement	3.078
GS020606-02	030603788-0002	# 2 - THAMES STREET	2/6/2006	Abatement	2.994
GS020606-03	030603788-0003	# 3 GREENWICH STREET	2/6/2006	Abatement	2.874
GS020706-01	030603934-0001	# 1- 100 TRINITY ROOF	2/7/2006	Abatement	2.976
GS020706-02	030603934-0002	# 2- THAMES STREET	2/7/2006	Abatement	2.952
GS020706-03	030603934-0003	# 3- GREENWICH STREET	2/7/2006	Abatement	2.868
GS020706-17	030603934-0005	DUPLICATE	2/7/2006	Abatement	2.946
GS020806-01	030604074-0001	#1-100 TRINITY ROOF	2/8/2006	Abatement	2.922
GS020806-02	030604074-0002	#2-THAMES STREET	2/8/2006	Abatement	2.850
GS020806-03	030604074-0003	#3-GREENWICH STREET	2/8/2006	Abatement	2.760
GS020906-01	030604260-0001	#1-100 TRINITY ROOF	2/9/2006	Abatement	2.958
GS020906-02	030604260-0002	#2-THAMES STREET	2/9/2006	Abatement	2.862
GS020906-03	030604260-0003	#3-GREENWICH STREET	2/9/2006	Abatement	2.826

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CITY_21MC100_00784965 6

NYC 9/11 Public Portal Document

Analyte	Analytical Method	Lab	Lab Sample Received Date	Asbestos AHERA Concentration (S/mm^2)
				N/A
				70
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	2/6/2006	<13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	2/6/2006	<13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	2/6/2006	<13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	2/6/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	2/6/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	2/6/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	2/6/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	2/6/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	2/6/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	2/7/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	2/7/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	2/7/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	2/8/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	2/8/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	2/8/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	2/8/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	2/9/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	2/9/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	2/9/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	2/10/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	2/10/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	2/10/2006	< 13

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CITY_21MC100_007849657

NYC-WTC_000234558

Exceeds Target Air Quality Levels?	Exceeds EPA Site Specific Trigger Levels?
No	No
No	No
No	No
No	No
No	No
No	No
No	No
No	No
No	No
No	No
No	No
No	No
No	No
No	No
No	No
No	No
No	No
No	No
No	No
No	No
No	No
No	No

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CONFIDENTIAL,

CITY_21MC100_007849658

Airtek Field Sample No.	Sampling Location	Real-time Readings Date
GS-020306-EBAM2.5-1	# 1 - 100 Trinity roof	2/3/2006
GS-020306-EBAM2.5-2	# 2 - Thames St.	2/3/2006
GS-020306-EBAM2.5-3	# 3 - Greenwich St.	2/3/2006
GS-020306-TEOM2.5-1	# 1 - 100 Trinity roof	2/3/2006
GS-020406-EBAM2.5-1	# 1 - 100 Trinity roof	2/4/2006
GS-020406-EBAM2.5-2	# 2 - Thames St.	2/4/2006
GS-020406-EBAM2.5-3	# 3 - Greenwich St.	2/4/2006
GS-020406-TEOM2.5-1	# 1 - 100 Trinity roof	2/4/2006
GS-020506-EBAM2.5-1	# 1 - 100 Trinity roof	2/5/2006
GS-020506-EBAM2.5-2	# 2 - Thames St.	2/5/2006
GS-020506-EBAM2.5-3	# 3 - Greenwich St.	2/5/2006
GS-020506-TEOM2.5-1	# 1 - 100 Trinity roof	2/5/2006
GS-020606-EBAM2.5-1	# 1 - 100 Trinity roof	2/6/2006
GS-020606-EBAM2.5-2	# 2 - Thames St.	2/6/2006
GS-020606-EBAM2.5-3	# 3 - Greenwich St.	2/6/2006
GS-020606-TEOM2.5-1	# 1 - 100 Trinity roof	2/6/2006
GS-020706-EBAM2.5-1	# 1 - 100 Trinity roof	2/7/2006
GS-020706-EBAM2.5-2	# 2 - Thames St.	2/7/2006
GS-020706-EBAM2.5-3	# 3 - Greenwich St.	2/7/2006
GS-020706-TEOM2.5-1	# 1 - 100 Trinity roof	2/7/2006
GS-020806-EBAM2.5-1	# 1 - 100 Trinity roof	2/8/2006
GS-020806-EBAM2.5-2	# 2 - Thames St.	2/8/2006
GS-020806-EBAM2.5-3	# 3 - Greenwich St.	2/8/2006
GS-020806-TEOM2.5-1	# 1 - 100 Trinity roof	2/8/2006
GS-020906-EBAM2.5-1	# 1 - 100 Trinity roof	2/9/2006
GS-020906-EBAM2.5-2	# 2 - Thames St.	2/9/2006
GS-020906-EBAM2.5-3	# 3 - Greenwich St.	2/9/2006
GS-020906-TEOM2.5-1	# 1 - 100 Trinity roof	2/9/2006

Collection time (minutes)	Analyte	Analytical Method	Instrument
Target Air Quality Levels			
EPA Site Specific Trigger Levels			
1440	Particulate 2.5	Direct Real-time Read	MetOne EBAM PM 2.5
1440	Particulate 2.5	Direct Real-time Read	MetOne EBAM PM 2.5
1440	Particulate 2.5	Direct Real-time Read	MetOne EBAM PM 2.5
1440	Particulate 2.5	Direct Real-time Read	TEOM PM 2.5
1440	Particulate 2.5	Direct Real-time Read	MetOne EBAM PM 2.5
1440	Particulate 2.5	Direct Real-time Read	MetOne EBAM PM 2.5
1440	Particulate 2.5	Direct Real-time Read	MetOne EBAM PM 2.5
1440	Particulate 2.5	Direct Real-time Read	TEOM PM 2.5
1440	Particulate 2.5	Direct Real-time Read	MetOne EBAM PM 2.5
1440	Particulate 2.5	Direct Real-time Read	MetOne EBAM PM 2.5
1440	Particulate 2.5	Direct Real-time Read	MetOne EBAM PM 2.5
1440	Particulate 2.5	Direct Real-time Read	TEOM PM 2.5
1440	Particulate 2.5	Direct Real-time Read	MetOne EBAM PM 2.5
1440	Particulate 2.5	Direct Real-time Read	MetOne EBAM PM 2.5
1440	Particulate 2.5	Direct Real-time Read	MetOne EBAM PM 2.5
1440	Particulate 2.5	Direct Real-time Read	TEOM PM 2.5
1440	Particulate 2.5	Direct Real-time Read	MetOne EBAM PM 2.5
1440	Particulate 2.5	Direct Real-time Read	MetOne EBAM PM 2.5
1440	Particulate 2.5	Direct Real-time Read	MetOne EBAM PM 2.5
1440	Particulate 2.5	Direct Real-time Read	TEOM PM 2.5
1440	Particulate 2.5	Direct Real-time Read	MetOne EBAM PM 2.5
1440	Particulate 2.5	Direct Real-time Read	MetOne EBAM PM 2.5
1440	Particulate 2.5	Direct Real-time Read	MetOne EBAM PM 2.5
1440	Particulate 2.5	Direct Real-time Read	TEOM PM 2.5

Particulate PM 2.5 (ug/m^3)	Exceeds Target Air Quality Levels?	Exceeds EPA Site Specific Trigger Levels?	Comments
40			
65			
10.99	No	No	
24.54	No	No	
14.20	No	No	
16.71	No	No	
17.98	No	No	
23.54	No	No	
25.18	No	No	
20.02	No	No	
6.63	No	No	
9.13	No	No	
9.84	No	No	
6.96	No	No	
8.94	No	No	
9.88	No	No	
10.65	No	No	
10.75	No	No	
8.38	No	No	
10.13	No	No	
11.28	No	No	
9.50	No	No	
7.97	No	No	
9.17	No	No	
9.42	No	No	
8.06	No	No	
7.43	No	No	
7.60	No	No	
8.40	No	No	
8.00	No	No	

Airtek Field Sample No.	Sampling Location	Real-time Readings Date
GS-020306-EBAM10-1	# 1 - 100 Trinity roof	2/3/2006
GS-020306-EBAM10-2	# 2 - Thames St.	2/3/2006
GS-020306-EBAM10-3	# 3 - Greenwich St.	2/3/2006
GS-020306-TEOM10-1	# 3 - Greenwich St.	2/3/2006
GS-020406-EBAM10-1	# 1 - 100 Trinity roof	2/4/2006
GS-020406-EBAM10-2	# 2 - Thames St.	2/4/2006
GS-020406-EBAM10-3	# 3 - Greenwich St.	2/4/2006
GS-020406-TEOM10-1	# 3 - Greenwich St.	2/4/2006
GS-020506-EBAM10-1	# 1 - 100 Trinity roof	2/5/2006
GS-020506-EBAM10-2	# 2 - Thames St.	2/5/2006
GS-020506-EBAM10-3	# 3 - Greenwich St.	2/5/2006
GS-020506-TEOM10-1	# 3 - Greenwich St.	2/5/2006
GS-020606-EBAM10-1	# 1 - 100 Trinity roof	2/6/2006
GS-020606-EBAM10-2	# 2 - Thames St.	2/6/2006
GS-020606-EBAM10-3	# 3 - Greenwich St.	2/6/2006
GS-020606-TEOM10-1	# 3 - Greenwich St.	2/6/2006
GS-020706-EBAM10-1	# 1 - 100 Trinity roof	2/7/2006
GS-020706-EBAM10-2	# 2 - Thames St.	2/7/2006
GS-020706-EBAM10-3	# 3 - Greenwich St.	2/7/2006
GS-020706-TEOM10-1	# 3 - Greenwich St.	2/7/2006
GS-020806-EBAM10-1	# 1 - 100 Trinity roof	2/8/2006
GS-020806-EBAM10-2	# 2 - Thames St.	2/8/2006
GS-020806-EBAM10-3	# 3 - Greenwich St.	2/8/2006
GS-020806-TEOM10-1	# 3 - Greenwich St.	2/8/2006
GS-020906-EBAM10-1	# 1 - 100 Trinity roof	2/9/2006
GS-020906-EBAM10-2	# 2 - Thames St.	2/9/2006
GS-020906-EBAM10-3	# 3 - Greenwich St.	2/9/2006
GS-020906-TEOM10-1	# 3 - Greenwich St.	2/9/2006

Collection time (minutes)	Analyte	Analytical Method	Instrument
Target Air Quality Levels			
EPA Site Specific Trigger Levels			
1440	Particulate 10	Direct Real-time Readings	MetOne EBAM PM 10
1440	Particulate 10	Direct Real-time Readings	MetOne EBAM PM 10
1440	Particulate 10	Direct Real-time Readings	MetOne EBAM PM 10
1440	Particulate 10	Direct Real-time Readings	TEOM PM 10
1440	Particulate 10	Direct Real-time Readings	MetOne EBAM PM 10
1440	Particulate 10	Direct Real-time Readings	MetOne EBAM PM 10
1440	Particulate 10	Direct Real-time Readings	MetOne EBAM PM 10
1440	Particulate 10	Direct Real-time Readings	TEOM PM 10
1440	Particulate 10	Direct Real-time Readings	MetOne EBAM PM 10
1440	Particulate 10	Direct Real-time Readings	MetOne EBAM PM 10
1440	Particulate 10	Direct Real-time Readings	MetOne EBAM PM 10
1440	Particulate 10	Direct Real-time Readings	TEOM PM 10
1440	Particulate 10	Direct Real-time Readings	MetOne EBAM PM 10
1440	Particulate 10	Direct Real-time Readings	MetOne EBAM PM 10
1440	Particulate 10	Direct Real-time Readings	MetOne EBAM PM 10
1440	Particulate 10	Direct Real-time Readings	TEOM PM 10
1440	Particulate 10	Direct Real-time Readings	MetOne EBAM PM 10
1440	Particulate 10	Direct Real-time Readings	MetOne EBAM PM 10
1440	Particulate 10	Direct Real-time Readings	MetOne EBAM PM 10
1440	Particulate 10	Direct Real-time Readings	TEOM PM 10
1440	Particulate 10	Direct Real-time Readings	MetOne EBAM PM 10
1440	Particulate 10	Direct Real-time Readings	MetOne EBAM PM 10
1440	Particulate 10	Direct Real-time Readings	MetOne EBAM PM 10
1440	Particulate 10	Direct Real-time Readings	TEOM PM 10

Particulate PM 10 (ug/m^3)	Exceeds Target Air Quality Levels?	Exceeds EPA Site Specific Trigger Levels?	Comments
150			
150			
18.93	No	No	
21.69	No	No	
21.45	No	No	
23.63	No	No	
31.15	No	No	
27.31	No	No	
52.80	No	No	
28.97	No	No	
14.47	No	No	
7.83	No	No	
11.08	No	No	
10.21	No	No	
13.12	No	No	
20.08	No	No	
19.42	No	No	
26.50	No	No	
12.47	No	No	
14.31	No	No	
19.15	No	No	
25.74	No	No	
13.60	No	No	
15.50	No	No	
15.35	No	No	
16.96	No	No	
11.36	No	No	
20.01	No	No	
14.96	No	No	
21.67	No	No	

Lab Name	Field Sample ID	Sampling Location	Collection Start Date
BRL	GS 020306-05	#1 - 100 Trinity Roof	02/03/2006
BRL	GS 020306-06	#2 - Thames Street	02/03/2006
BRL	GS 020306-07	#3 - Greenwich Street	02/03/2006
BRL	GS 020406-05	#1 - 100 Trinity Roof	02/04/2006
BRL	GS 020406-06	#2 - Thames Street	02/04/2006
BRL	GS 020406-07	#3 - Greenwich Street	02/04/2006
BRL	GS 020506-05	#1 - 100 Trinity Roof	02/05/2006
BRL	GS 020506-06	#2 - Thames Street	02/05/2006
BRL	GS 020506-07	#3 - Greenwich Street	02/05/2006
BRL	GS020606-05	#1 - 100 Trinity Roof	02/06/2006
BRL	GS020606-06	#2 - Thames Street	02/06/2006
BRL	GS020606-07	#3 - Greenwich Street	02/06/2006
BRL	GS 020706-05	#1 - 100 Trinity Roof	02/07/2006
BRL	GS 020706-06	#2 - Thames Street	02/07/2006
BRL	GS 020706-07	#3 - Greenwich Street	02/07/2006
BRL	GS 020706-18	Duplicate	02/07/2006
BRL	GS 020806-05	#1 -100 Trinity Roof	02/08/2006
BRL	GS 020806-06	#2 - Thames Street	02/08/2006
BRL	GS 020806-07	#3 - Greenwich Street	02/08/2006
BRL	GS 020906-05	#1-100 Trinity Roof	02/09/2006
BRL	GS 020906-06	#2-Thames Street	02/09/2006
BRL	GS 020906-07	#3-Greenwich Street	02/09/2006

Sample Volume (m^3)	Volume unit	Lab Sample ID	Lab date received
Target Air Quality Levels			
EPA Site Specific Trigger Levels			
0.55965	m3	06BR0167-01	02/07/2006
0.569195	m3	06BR0167-02	02/07/2006
0.56355	m3	06BR0167-03	02/07/2006
0.56327	m3	06BR0168-01	02/07/2006
0.55731	m3	06BR0168-02	02/07/2006
0.5736	m3	06BR0168-03	02/07/2006
0.5716	m3	06BR0169-01	02/07/2006
0.55536	m3	06BR0169-02	02/07/2006
0.562085	m3	06BR0169-03	02/07/2006
0.56999	m3	06BR0176-01	02/08/2006
0.578	m3	06BR0176-02	02/08/2006
0.5772	m3	06BR0176-03	02/08/2006
0.5772	m3	06BR0183-01	02/09/2006
0.57157	m3	06BR0183-02	02/09/2006
0.5776	m3	06BR0183-03	02/09/2006
0.57038	m3	06BR0183-05	02/09/2006
0.5772	m3	06BR0191-01	02/10/2006
0.5772	m3	06BR0191-02	02/10/2006
0.569195	m3	06BR0191-03	02/10/2006
0.5768	m3	06BR0200-01	02/11/2006
0.57622	m3	06BR0200-02	02/11/2006
0.56643	m3	06BR0200-03	02/11/2006

Lab Date Analyzed	Analytical Method	Parameter	Concentration	Unit	Date Reported
			300 ng/m3		
			3000 ng/m3		
02/09/2006	EPA 324/1631	Hg	< 5.7	ng/m3	02/10/2006
02/09/2006	EPA 324/1631	Hg	< 5.6	ng/m3	02/10/2006
02/09/2006	EPA 324/1631	Hg	< 5.7	ng/m3	02/10/2006
02/09/2006	EPA 324/1631	Hg	< 5.7	ng/m3	02/10/2006
02/09/2006	EPA 324/1631	Hg	< 5.7	ng/m3	02/10/2006
02/09/2006	EPA 324/1631	Hg	< 5.6	ng/m3	02/10/2006
02/09/2006	EPA 324/1631	Hg	< 5.6	ng/m3	02/10/2006
02/09/2006	EPA 324/1631	Hg	< 5.8	ng/m3	02/10/2006
02/09/2006	EPA 324/1631	Hg	< 5.7	ng/m3	02/10/2006
02/10/2006	EPA 324/1631	Hg	< 5.6	ng/m3	02/13/2006
02/10/2006	EPA 324/1631	Hg	< 5.5	ng/m3	02/13/2006
02/10/2006	EPA 324/1631	Hg	< 5.5	ng/m3	02/13/2006
02/10/2006	EPA 324/1631	Hg	< 5.5	ng/m3	02/14/2006
02/10/2006	EPA 324/1631	Hg	< 5.6	ng/m3	02/14/2006
02/10/2006	EPA 324/1631	Hg	< 5.5	ng/m3	02/14/2006
02/10/2006	EPA 324/1631	Hg	< 5.6	ng/m3	02/14/2006
02/14/2006	EPA 324/1631	Hg	< 5.5	ng/m3	02/15/2006
02/14/2006	EPA 324/1631	Hg	< 5.5	ng/m3	02/15/2006
02/14/2006	EPA 324/1631	Hg	< 5.6	ng/m3	02/15/2006
02/15/2006	EPA 324/1631	Hg	< 5.5	ng/m3	02/16/2006
02/15/2006	EPA 324/1631	Hg	< 5.6	ng/m3	02/16/2006
02/15/2006	EPA 324/1631	Hg	< 5.7	ng/m3	02/16/2006

Exceeds Target Air Quality Levels?	Exceeds EPA Site Specific Trigger Levels?	Comments
No	No	
No	No	
No	No	
No	No	
No	No	
No	No	
No	No	
No	No	
No	No	
No	No	
No	No	
No	No	
No	No	
No	No	
No	No	
No	No	
No	No	
No	No	
No	No	
No	No	
No	No	
No	No	
No	No	

Mercury Lumex RA 915+ Running Daily Averages
all readings are in ng/m^3
Target air quality level: 300 ng/m^3
USEPA site specific mercury trigger level: 3000 ng/m^3

a = sampling station (60 sec av
AM = first reading of day
#1 - Trinity #2 - Thames

Time	Location #1a	Location # 1b	Location # 2a	Location # 2b
2/3/06 AM	9.6	10.1	11.7	11.8
2/3/06 PM	9.3	9.8	12.5	12.6
2/4/06 AM	10	9.5	13.7	13.7
2/4/06 PM	9.5	10.5	12.8	12.7
2/5/06 AM	9.3	9.8	13	12.8
2/5/06 PM	9.7	10.1	11.5	11.3
2/6/06 AM	9.2	10	13.3	12.2
2/6/06 PM	10	11	14.2	12.1
2/7/06 AM	9	9.2	9.8	9.7
2/7/06 PM	10.2	10	13.3	12.6
2/8/06 AM	8.7	8.7	10.5	11
2/8/06 PM	10.3	9.6	12.8	12.5
2/9/06 AM	7.8	7.6	10	9.3
2/9/06 PM	9.2	8.8	11.8	13

g) **b = perimeter walk (120 sec avg)**
PM = last reading of day
#3 - Greenwich

		Exceedance
Location # 3a	**Location # 3b**	
16.2	19.8	**No**
18.5	20.2	**No**
18.7	20.3	**No**
19	22.5	**No**
18.5	20.2	**No**
19	19.8	**No**
18.3	20.6	**No**
18.8	20.6	**No**
13.8	13.6	**No**
18	21.2	**No**
12.5	12.7	**No**
17.3	20	**No**
16.5	16.6	**No**
18.8	19.3	**No**

Airtek Field Sample No.	Sample No.	Sampling Location	Collection Start Date
GS020306-09	G6B070192001	# 1 - Trinity St.	2/3/2006
GS020306-10	G6B070192002	# 2 - Thames St.	2/3/2006
GS020306-11	G6B070192003	# 3 - Greenwich St.	2/3/2006
GS020406-09	G6B070188001	# 1 - Trinity St.	2/4/2006
GS020406-10	G6B070188002	# 2 - Thames St.	2/4/2006
GS020406-11	G6B070188003	# 3 - Greenwich St.	2/4/2006
GS020506-09	G6B070190001	# 1 - Trinity St.	2/5/2006
GS020506-10	G6B070190002	# 2 - Thames St.	2/5/2006
GS020506-11	G6B070190003	# 3 - Greenwich St.	2/5/2006
GS020606-09	G6B080198001	# 1 - Trinity St.	2/6/2006
GS020606-10	G6B080198002	# 2 - Thames St.	2/6/2006
GS020606-11	G6B080198003	# 3 - Greenwich St.	2/6/2006
GS020706-09	G6B090207001	# 1 - Trinity St.	2/7/2006
GS020706-10	G6B090207002	# 2 - Thames St.	2/7/2006
GS020706-11	G6B090207003	# 3 - Greenwich St.	2/7/2006
GS020706-19	G6B090207005	Duplicate	2/7/2006
GS020806-09	G6B100223001	# 1 - Trinity St.	2/8/2006
GS020806-10	G6B100223002	# 2 - Thames St.	2/8/2006
GS020806-11	G6B100223003	# 3 - Greenwich St.	2/8/2006
GS020906-09	G6B110195001	# 1 - Trinity St.	2/9/2006
GS020906-10	G6B110195002	# 2 - Thames St.	2/9/2006
GS020906-11	G6B110195003	# 3 - Greenwich St.	2/9/2006

Sample Volume (m3)	Analyte	Analytical Method	Lab	Lab Sample Received Date
Target Air Quality Levels				
EPA Site Specific Trigger Levels				
5.744	Metals	6020	STL	
5.764	Metals	6020	STL	
5.776	Metals	6020	STL	
5.708	Metals	6020	STL	
5.72	Metals	6020	STL	
5.732	Metals	6020	STL	
5.6485	Metals	6020	STL	
5.704	Metals	6020	STL	
5.7	Metals	6020	STL	
5.772	Metals	6020	STL	
5.768	Metals	6020	STL	
5.776	Metals	6020	STL	
5.772	Metals	6020	STL	
5.772	Metals	6020	STL	
5.78	Metals	6020	STL	
5.768	Metals	6020	STL	
5.776	Metals	6020	STL	
5.772	Metals	6020	STL	
5.768	Metals	6020	STL	
5.768	Metals	6020	STL	
5.768	Metals	6020	STL	
5.744	Metals	6020	STL	

Antimony Concentration (ng/m^3)	Barium Concentration (ng/m^3)	Beryllium Concentration (ng/m^3)
5,000	**5,000**	**20**
14,000	**5,000**	**200**
< 34.8	< 1740	< 17.4
< 34.7	< 1730	< 17.3
< 34.6	< 1730	< 17.3
< 35	< 1750	< 17.5
< 35	< 1750	< 17.5
< 34.9	< 1740	< 17.4
< 35.4	< 1770	< 17.7
< 35.1	< 1750	< 17.5
< 35.1	< 1750	< 17.5
< 34.6	< 1730	< 17.3
< 34.7	< 1730	< 17.3
< 34.6	< 1730	< 17.3
< 34.6	< 1730	< 17.3
< 34.6	< 1730	< 17.3
< 34.6	< 1730	< 17.3
< 34.7	< 1730	< 17.3
< 34.6	< 1730	< 17.3
< 34.6	< 1730	< 17.3
< 34.7	< 1730	< 17.3
< 34.7	< 1730	< 17.3
< 34.7	< 1730	< 17.3
< 34.8	< 1740	< 17.4

Cadmium Concentration (ng/m^3)	Chromium (Total) Concentration (ng/m^3)
40	600
2,000	600
< 17.4	< 174
< 17.3	< 173
< 17.3	< 173
< 17.5	< 175
< 17.5	< 175
< 17.4	< 174
< 17.7	< 177
< 17.5	< 175
< 17.5	< 175
< 17.3	< 173
< 17.3	< 173
< 17.3	< 173
< 17.3	< 173
< 17.3	< 173
< 17.3	< 173
< 17.3	< 173
< 17.3	< 173
< 17.3	< 173
< 17.3	< 173
< 17.3	< 173
< 17.3	< 173
< 17.3	< 173
< 17.4	< 174

Copper Concentration (ng/m^3)	Lead Concentration (ng/m^3)	Manganese Concentration (ng/m^3)
10,000	1,500	500
100,000	5,000	500
< 87	< 17.4	< 87
< 86.7	< 17.3	< 86.7
< 86.6	< 17.3	< 86.6
< 87.6	< 17.5	< 87.6
< 87.4	< 17.5	< 87.4
< 87.2	< 17.4	< 87.2
< 88.5	< 17.7	< 88.5
< 87.6	< 17.5	< 87.6
< 87.7	< 17.5	< 87.7
< 86.6	< 17.3	< 86.6
< 86.7	< 17.3	< 86.7
< 86.6	< 17.3	< 86.6
151	< 17.3	< 86.6
< 86.6	< 17.3	< 86.6
< 86.5	< 17.3	< 86.5
< 86.7	< 17.3	< 86.7
< 86.6	< 17.3	< 86.6
< 86.6	< 17.3	< 86.6
< 86.7	< 17.3	< 86.7
< 86.7	< 17.3	< 86.7
< 86.7	< 17.3	< 86.7
< 87	< 17.4	< 87

Nickel Concentration (ng/m^3)	Zinc Concentration (ng/m^3)	Exceeds Target Air Quality Levels?	Exceeds EPA Site Specific Trigger Levels?
200	16,000		
28,000	160,000		
< 87	< 348	No	No
< 86.7	< 347	No	No
< 86.6	< 346	No	No
< 87.6	< 350	No	No
< 87.4	< 350	No	No
< 87.2	< 349	No	No
< 88.5	< 354	No	No
< 87.6	< 351	No	No
< 87.7	< 351	No	No
< 86.6	< 346	No	No
< 86.7	< 347	No	No
< 86.6	< 346	No	No
< 86.6	< 346	No	No
< 86.6	< 346	No	No
< 86.5	< 346	No	No
< 86.7	< 347	No	No
< 86.6	< 346	No	No
< 86.6	< 346	No	No
< 86.7	< 347	No	No
< 86.7	< 347	No	No
< 86.7	< 347	No	No
< 87	< 348	No	No

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Comments

Lab Name	Field Sample ID	Sample Location	Date Collected	Volume Collected
				Target Air Quality Levels
				EPA Site Specific Trigger Levels
EMSL	GS 020306-13	#1-100 TRINITY ROOF	02/03/2006	1.285
EMSL	GS 020306-14	#2- THAMES STREET	02/03/2006	1.220
EMSL	GS 020306-15	#3 GREENWICH STREET	02/03/2006	1.280
EMSL	GS 020406-13	#1-100 TRINITY ROOF	02/04/2006	0.990
EMSL	GS 020406-14	#2- THAMES STREET	02/04/2006	0.940
EMSL	GS 020406-15	#3 GREENWICH STREET	02/04/2006	0.964
EMSL	GS 020506-13	#1-100 TRINITY ROOF	02/05/2006	1.016
EMSL	GS 020506-14	#2- THAMES STREET	02/05/2006	0.986
EMSL	GS 020506-15	#3 GREENWICH STREET	02/05/2006	0.962
EMSL	GS 020606-13	#1-100 TRINITY ROOF	02/06/2006	1.016
EMSL	GS 020606-14	#2- THAMES STREET	02/06/2006	0.922
EMSL	GS 020606-15	#3 GREENWICH STREET	02/06/2006	0.922
EMSL	GS 020706-13	#1-100 TRINITY ROOF	02/07/2006	1.000
EMSL	GS 020706-14	#2- THAMES STREET	02/07/2006	0.982
EMSL	GS 020706-15	#3 GREENWICH STREET	02/07/2006	0.964
EMSL	GS 020706-20	LOCATION #2/DUPLICATE	02/07/2006	0.976
EMSL	GS 020806-13	#1-100 TRINITY ROOF	02/08/2006	0.950
EMSL	GS 020806-14	#2- THAMES STREET	02/08/2006	0.942
EMSL	GS 020806-15	#3 GREENWICH STREET	02/08/2006	0.920
EMSL	GS 020906-13	#1-100 TRINITY ROOF	02/09/2006	0.982
EMSL	GS 020906-14	#2- THAMES STREET	02/09/2006	0.958
EMSL	GS 020906-15	#3 GREENWICH STREET	02/09/2006	0.954

Volume Unit	Lab Sample ID	Date Received	Date Analyzed	Analytical Method
Cubic Meters	040602399-0001	02/08/2006	02/10/2006	NIOSH 7500 XRD
Cubic Meters	040602399-0002	02/08/2006	02/10/2006	NIOSH 7500 XRD
Cubic Meters	040602399-0003	02/08/2006	02/10/2006	NIOSH 7500 XRD
Cubic Meters	040602402-0001	02/08/2006	02/09/2006	NIOSH 7500 XRD
Cubic Meters	040602402-0002	02/08/2006	02/09/2006	NIOSH 7500 XRD
Cubic Meters	040602402-0003	02/08/2006	02/09/2006	NIOSH 7500 XRD
Cubic Meters	040602392-0001	02/08/2006	02/09/2006	NIOSH 7500 XRD
Cubic Meters	040602392-0002	02/08/2006	02/09/2006	NIOSH 7500 XRD
Cubic Meters	040602392-0003	02/08/2006	02/09/2006	NIOSH 7500 XRD
Cubic Meters	040602394-0001	02/08/2006	02/09/2006	NIOSH 7500 XRD
Cubic Meters	040602394-0002	02/08/2006	02/09/2006	NIOSH 7500 XRD
Cubic Meters	040602394-0003	02/08/2006	02/09/2006	NIOSH 7500 XRD
Cubic Meters	040602504-0001	02/09/2006	02/10/2006	NIOSH 7500 XRD
Cubic Meters	040602504-0002	02/09/2006	02/10/2006	NIOSH 7500 XRD
Cubic Meters	040602504-0003	02/09/2006	02/10/2006	NIOSH 7500 XRD
Cubic Meters	040602504-0005	02/09/2006	02/10/2006	NIOSH 7500 XRD
Cubic Meters	040602613-0001	02/10/2006	02/14/2006	NIOSH 7500 XRD
Cubic Meters	040602613-0002	02/10/2006	02/14/2006	NIOSH 7500 XRD
Cubic Meters	040602613-0003	02/10/2006	02/14/2006	NIOSH 7500 XRD
Cubic Meters	040602724-0001	02/11/2006	02/13/2006	NIOSH 7500 XRD
Cubic Meters	040602724-0002	02/11/2006	02/13/2006	NIOSH 7500 XRD
Cubic Meters	040602724-0003	02/11/2006	02/13/2006	NIOSH 7500 XRD

Parameter Name	Concentration	Unit	Date Reported	Exceeds Target Air Quality Levels?	Exceeds EPA Site Specific Trigger Levels?
	10 ug/m3				
	10 ug/m3				
Silica-Quartz	< 5	ug/m3	02/13/2006	No	No
Silica-Quartz	< 5	ug/m3	02/13/2006	No	No
Silica-Quartz	< 5	ug/m3	02/13/2006	No	No
Silica-Quartz	< 5	ug/m3	02/10/2006	No	No
Silica-Quartz	< 5	ug/m3	02/10/2006	No	No
Silica-Quartz	< 5	ug/m3	02/10/2006	No	No
Silica-Quartz	< 5	ug/m3	02/10/2006	No	No
Silica-Quartz	< 5	ug/m3	02/10/2006	No	No
Silica-Quartz	< 5	ug/m3	02/10/2006	No	No
Silica-Quartz	< 5	ug/m3	02/10/2006	No	No
Silica-Quartz	< 5	ug/m3	02/10/2006	No	No
Silica-Quartz	< 5	ug/m3	02/10/2006	No	No
Silica-Quartz	< 5	ug/m3	02/13/2006	No	No
Silica-Quartz	< 5	ug/m3	02/13/2006	No	No
Silica-Quartz	< 5	ug/m3	02/13/2006	No	No
Silica-Quartz	< 5	ug/m3	02/13/2006	No	No
Silica-Quartz	< 5	ug/m3	02/15/2006	No	No
Silica-Quartz	< 5	ug/m3	02/15/2006	No	No
Silica-Quartz	< 5	ug/m3	02/15/2006	No	No
Silica-Quartz	< 5	ug/m3	02/14/2006	No	No
Silica-Quartz	< 5	ug/m3	02/14/2006	No	No
Silica-Quartz	< 5	ug/m3	02/14/2006	No	No

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