Airtek 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					0.00053	Air Quality	Site Specific	
					EPA Site Specific Trigger Levels					0.01	Levels?	Trigger Levels?	
GS012306-01	030602188-0001	#1-100 TRINITY ROOF	1/23/2006	Abatement	2.692	Asbestos	PCME	EMSL	1/23/2006	< 0.00085	No	No	
GS012306-02	030602188-0002	#2-THAMES STREET	1/23/2006	Abatement	2.510	Asbestos	PCME	EMSL	1/23/2006	< 0.00085	No	No	
GS012306-03	030602188-0003	#3-GREENWICH STREET	1/23/2006	Abatement	2.598	Asbestos	PCME	EMSL	1/23/2006	< 0.00085	No	No	
GS012106-01	030602177-0001	# 1 - 100 TRINITY ROOF	1/21/2006	Abatement	2.504	Asbestos	PCME	EMSL	1/23/2006	< 0.00085	No	No	
GS012106-02	030602177-0002	# 2 - 75-AMES STREET	1/21/2006	Abatement	2.698	Asbestos	PCME	EMSL	1/23/2006	< 0.00085	No	No	
GS012106-03	030602177-0003	# 3-GREENWICH STREET	1/21/2006	Abatement	2.680	Asbestos	PCME	EMSL	1/23/2006	< 0.00085	No	No	
GS012206-01	030602346-0001	# 1 - 100 TRINITY ROOF	1/22/2006	Abatement	2.516	Asbestos	PCME	EMSL	1/23/2006	< 0.00085	No	No	
GS012206-02	030602346-0002	# 2 - 75-AMES STREET	1/22/2006	Abatement	2.698	Asbestos	PCME	EMSL	1/23/2006	< 0.00085	No	No	
GS012206-03	030602346-0003	# 3-GREENWICH STREET	1/22/2006	Abatement	2.510	Asbestos	PCME	EMSL	1/23/2006	< 0.00085	No	No	
GS012306-01	030601675-0001	# 1 - 100 TRINITY ROOF	1/23/2006	Abatement	3.126	Asbestos	PCME	EMSL	1/24/2006	< 0.00079	No	No	
GS012306-02	030601675-0002	# 2 - 75-AMES STREET	1/23/2006	Abatement	3.100	Asbestos	PCME	EMSL	1/24/2006	< 0.00079	No	No	
GS012306-03	030601675-0003	# 3-GREENWICH STREET	1/23/2006	Abatement	3.090	Asbestos	PCME	EMSL	1/24/2006	< 0.00080	No	No	
GS 012405-01	030602420-0001	# 1 - 100 TRINITY ROOF	1/24/2006	Abatement	3.072	Asbestos	PCME	EMSL	1/25/2006	< 0.0008	No	No	
GS 012405-02	030602420-0002	# 2 - THAMES STREET	1/24/2006	Abatement	2.582	Asbestos	PCME	EMSL	1/25/2006	< 0.00083	No	No	
GS 012405-03	030602420-0003	# 3 - GREENWICH STREET	1/24/2006	Abatement	2.552	Asbestos	PCME	EMSL	1/25/2006	< 0.00084	No	No	
GS 012405-17	030602420-0005	DUPLICATE	1/21/2006	Abatement	2.564	Asbestos	PCME	EMSL	1/25/2006	< 0.00083			
GS012506-01	030602545-0001	#1-100 TRINITY ROOF	1/25/2006	Abatement	2.522	Asbestos	PCME	EMSL	1/26/2006	< 0.00084	No	No	
GS012506-02	030602545-0002	#2-THAMES STREET	1/25/2006	Abatement	2.528	Asbestos	PCME	EMSL	1/26/2006	< 0.00084	No	No	
GS012506-03	030602545-0003	#3-GREENWICH STREET	1/25/2006	Abatement	2.592	Asbestos	PCME	EMSL	1/26/2006	< 0.00085	No	No	
GS012506-01	030602699-0001	#1-100 TRINITY ROOF	1/25/2006	Abatement	2.598	Asbestos	PCME	EMSL	1/27/2006	< 0.00085	No	No	
GS012506-02	030602699-0002	#2-THAMES STREET	1/25/2006	Abatement	2.516	Asbestos	PCME	EMSL	1/27/2006	< 0.00085	No	No	
GS012506-03	030602699-0003	#3-GREENWICH STREET	1/25/2006	Abatement	2.686	Asbestos	PCME	EMSL	1/27/2006	< 0.00086	No	No	

NYC-WTC_00042851

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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		
GS012006-01	030602180-0001	#1 100 TRINITY ROOF	1/20/2006	Abatement	2.892
GS012006-02	030602180-0002	#2 THAMES STREET	1/20/2006	Abatement	2.910
GS012006-03	030602180-0003	#3 GREENWICH STREET	1/20/2006	Abatement	2.898
GS012106-01	030602177-0001	# 1- 100 TRINITY ROOF	1/21/2006	Abatement	2.904
GS012106-02	030602177-0002	# 2 - THAMES STREET	1/21/2006	Abatement	2.898
GS012106-03	030602177-0003	# 3 GREENWICH STREET	1/21/2006	Abatement	2.880
GS012206-01	030602346-0001	# 1- 100 TRINITY ROOF	1/22/2006	Abatement	2.916
GS012206-02	030602346-0002	# 2 - THAMES STREET	1/22/2006	Abatement	2.898
GS012206-03	030602346-0003	# 3 GREENWICH STREET	1/22/2006	Abatement	2.910
GS012306-01	030601675-0001	# 1- 100 TRINITY ROOF	1/23/2006	Abatement	3.126
GS012306-02	030601675-0002	# 2 - THAMES STREET	1/23/2006	Abatement	3.108
GS012306-03	030601675-0003	# 3 GREENWICH STREET	1/23/2006	Abatement	3.090
GS 012406-01	030602420-0001	# 1- 100 TRINITY ROOF	1/24/2006	Abatement	3.072
GS 012406-02	030602420-0002	# 2- THAMES STREET	1/24/2006	Abatement	2.982
GS 012406-03	030602420-0003	# 3- GREENWICH STREET	1/24/2006	Abatement	2.952
GS 012406-17	030602420-0005	Duplicate	1/24/2006	Abatement	2.964
GS012506-01	030602545-0001	#1-100 TRINITY ROOF	1/25/2006	Abatement	2.922
GS012506-02	030602545-0002	#2-THAMES STREET	1/25/2006	Abatement	2.928
GS012506-03	030602545-0003	#3-GREENWICH STREET	1/25/2006	Abatement	2.892
GS012606-01	030602699-0001	#1-100 TRINITY ROOF	1/26/2006	Abatement	2.898
GS012606-02	030602699-0002	#2-THAMES STREET	1/26/2006	Abatement	2.916
GS012606-03	030602699-0003	#3-GREENWICH STREET	1/26/2006	Abatement	2.886

CITY_DEP_WORBY_CANNATA_SUBP_00115414

NYC-WTC_000428512

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	1/23/2006	<13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	1/23/2006	<13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	1/23/2006	<13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	1/23/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	1/23/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	1/23/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	1/23/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	1/23/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	1/23/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	1/24/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	1/24/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	1/24/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	1/25/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	1/25/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	1/25/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	1/25/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	1/26/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	1/26/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	1/26/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	1/27/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	1/27/2006	< 13
Asbestos	TEM EPA 40 CFR PART 763 (AHERA)	EMSL	1/27/2006	< 13

CITY_DEP_WORBY_CANNATA_SUBP_00115415

NYC 9/11 Public Portal Document

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
No	No

NYC-WTC_000428513

CITY_DEP_WORBY_CANNATA_SUBP_00115416

Airtek Field Sample No.	Sampling Location	Real-time Readings Date
GS-012006-EBAM2.5-1	# 1 - 100 Trinity roof	1/20/2006
GS-012006-EBAM2.5-2	# 2 - Thames St.	1/20/2006
GS-012006-EBAM2.5-3	# 3 - Greenwich St.	1/20/2006
GS-012006-TEOM2.5-2	# 1 - 100 Trinity roof	1/20/2006
GS-012106-EBAM2.5-1	# 1 - 100 Trinity roof	1/21/2006
GS-012106-EBAM2.5-2	# 2 - Thames St.	1/21/2006
GS-012106-EBAM2.5-3	# 3 - Greenwich St.	1/21/2006
GS-012106-TEOM2.5-2	# 1 - 100 Trinity roof	1/21/2006
GS-012206-EBAM2.5-1	# 1 - 100 Trinity roof	1/22/2006
GS-012206-EBAM2.5-2	# 2 - Thames St.	1/22/2006
GS-012206-EBAM2.5-3	# 3 - Greenwich St.	1/22/2006
GS-012206-TEOM2.5-2	# 1 - 100 Trinity roof	1/22/2006
GS-012306-EBAM2.5-1	# 1 - 100 Trinity roof	1/23/2006
GS-012306-EBAM2.5-2	# 2 - Thames St.	1/23/2006
GS-012306-EBAM2.5-3	# 3 - Greenwich St.	1/23/2006
GS-012306-TEOM2.5-2	# 1 - 100 Trinity roof	1/23/2006
GS-012406-EBAM2.5-1	# 1 - 100 Trinity roof	1/24/2006
GS-012406-EBAM2.5-2	# 2 - Thames St.	1/24/2006
GS-012406-EBAM2.5-3	# 3 - Greenwich St.	1/24/2006
GS-012406-TEOM2.5-2	# 1 - 100 Trinity roof	1/24/2006
GS-012506-EBAM2.5-1	# 1 - 100 Trinity roof	1/25/2006
GS-012506-EBAM2.5-2	# 2 - Thames St.	1/25/2006
GS-012506-EBAM2.5-3	# 3 - Greenwich St.	1/25/2006
GS-012506-TEOM2.5-2	# 1 - 100 Trinity roof	1/25/2006
GS-012606-EBAM2.5-1	# 1 - 100 Trinity roof	1/26/2006
GS-012606-EBAM2.5-2	# 2 - Thames St.	1/26/2006
GS-012606-EBAM2.5-3	# 3 - Greenwich St.	1/26/2006
GS-012606-TEOM2.5-2	# 1 - 100 Trinity roof	1/26/2006

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
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			
12.61	No	No	
27.59	No	No	
18.09	No	No	
16.59	No	No	
10.44	No	No	
12.34	No	No	
14.47	No	No	
12.6	No	No	
6.73	No	No	
7.54	No	No	
8.3	No	No	
7.76	No	No	
10.15	No	No	
11.88	No	No	
11.11	No	No	
9.02	No	No	
15.58	No	No	
21.42	No	No	
23.52	No	No	
14.47	No	No	
10.63	No	No	
16.2	No	No	
15	No	No	
9.39	No	No	
7.13	No	No	
6.52	No	No	
9.65	No	No	
8.4	No	No	

Airtek Field Sample No.	Sampling Location	Real-time Readings Date
GS-012006-EBAM10-1	# 1 - 100 Trinity roof	1/20/2006
GS-012006-EBAM10-2	# 2 - Thames St.	1/20/2006
GS-012006-EBAM10-3	# 3 - Greenwich St.	1/20/2006
GS-012006-TEOM10-1	# 1 - 100 Trinity roof	1/20/2006
GS-012106-EBAM10-1	# 1 - 100 Trinity roof	1/21/2006
GS-012106-EBAM10-2	# 2 - Thames St.	1/21/2006
GS-012106-EBAM10-3	# 3 - Greenwich St.	1/21/2006
GS-012106-TEOM10-1	# 1 - 100 Trinity roof	1/21/2006
GS-012206-EBAM10-1	# 1 - 100 Trinity roof	1/22/2006
GS-012206-EBAM10-2	# 2 - Thames St.	1/22/2006
GS-012206-EBAM10-3	# 3 - Greenwich St.	1/22/2006
GS-012206-TEOM10-1	# 1 - 100 Trinity roof	1/22/2006
GS-012306-EBAM10-1	# 1 - 100 Trinity roof	1/23/2006
GS-012306-EBAM10-2	# 2 - Thames St.	1/23/2006
GS-012306-EBAM10-3	# 3 - Greenwich St.	1/23/2006
GS-012306-TEOM10-1	# 1 - 100 Trinity roof	1/23/2006
GS-012406-EBAM10-1	# 1 - 100 Trinity roof	1/24/2006
GS-012406-EBAM10-2	# 2 - Thames St.	1/24/2006
GS-012406-EBAM10-3	# 3 - Greenwich St.	1/24/2006
GS-012406-TEOM10-1	# 1 - 100 Trinity roof	1/24/2006
GS-012506-EBAM10-1	# 1 - 100 Trinity roof	1/25/2006
GS-012506-EBAM10-2	# 2 - Thames St.	1/25/2006
GS-012506-EBAM10-3	# 3 - Greenwich St.	1/25/2006
GS-012506-TEOM10-1	# 1 - 100 Trinity roof	1/25/2006
GS-012606-EBAM10-1	# 1 - 100 Trinity roof	1/26/2006
GS-012606-EBAM10-2	# 2 - Thames St.	1/26/2006
GS-012606-EBAM10-3	# 3 - Greenwich St.	1/26/2006
GS-012606-TEOM10-1	# 1 - 100 Trinity roof	1/26/2006

Note 1: TEOM failed to re-start after routine maintenance operation on 1/20/06. Data for day is partial

Note 2: TEOM was dismantled on 1/21/06 for rotation from Thames Station to Greenwich Station. No s

Note 3: TEOM failed to datalog 1/23 and am of 1/24. Function corrected 1/24. 1/24 data is partial. No w

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
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

. No site work conducted on 1/20/06

ite work Saturday 1/21/06 and Sunday 1/22/06.

ork on site 1/24.

Particulate PM 10 (ug/m^3)	Exceeds Target Air Quality Levels?	Exceeds EPA Site Specific Trigger Levels?	Comments
150			
150			
22.54	No	No	
27.46	No	No	
25.59	No	No	
29.65 See Note 1	No	No	
20.44	No	No	
16.46	No	No	
26.7	No	No	
See note 2	No	No	
9.08	No	No	
17.07	No	No	
11.08	No	No	
See Note 2	No	No	
13.22	No	No	
14.89	No	No	
25.13	No	No	
See Note 3	No	No	
27.35	No	No	
27.69	No	No	
35.81	No	No	
18.49 See Note 3	No	No	
17.81	No	No	
15.56	No	No	
21.67	No	No	
20.94	No	No	
14.5	No	No	
18.04	No	No	
21.91	No	No	
36.14	No	No	

Lab Name	Field Sample ID	Sampling Location	Collection Start Date
BRL	GS 012006-05	#1 - 100 Trinity Roof	01/20/2006
BRL	GS 012006-06	#2 - Thames Street	01/20/2006
BRL	GS 012006-07	#3 - Greenwich Street	01/20/2006
BRL	GS 012106-05	#1 - 100 Trinity Roof	01/21/2006
BRL	GS 012106-06	#2 - Thames Street	01/21/2006
BRL	GS 012106-07	#3 - Greenwich Street	01/21/2006
BRL	GS 012206-05	#1 - 100 Trinity Roof	01/22/2006
BRL	GS 012206-06	#2 - Thames Street	01/22/2006
BRL	GS 012206-07	#3 - Greenwich Street	01/22/2006
BRL	GS 012306-05	#1 - 100 Trinity Roof	01/23/2006
BRL	GS 012306-06	#2 - Thames Street	01/23/2006
BRL	GS 012306-07	#3 - Greenwich Street	01/23/2006
BRL	GS 012406-05	#1 - 100 Trinity Roof	01/24/2006
BRL	GS 012406-06	#2 - Thames Street	01/24/2006
BRL	GS 012406-07	#3 - Greenwich Street	01/24/2006
BRL	GS 012406-18	Duplicate	01/24/2006
BRL	GS 012506-05	#1 - 100 Trinity Roof	01/25/2006
BRL	GS 012506-06	#2 - Thames Street	01/25/2006
BRL	GS 012506-07	#3 - Greenwich Street	01/25/2006
BRL	GS 012606-05	#1 - 100 Trinity Roof	01/26/2006
BRL	GS 012606-06	#2 - Thames Street	01/26/2006
BRL	GS 012606-07	#3 - Greenwich Street	01/26/2006

Sample Volume (m^3)	Volume unit	Lab Sample ID	Lab date received
Target Air Quality Levels			
EPA Site Specific Trigger Levels			
0.5832	m3	06BR0100-01	01/23/2006
0.5792	m3	06BR0100-02	01/23/2006
0.5804	m3	06BR0100-03	01/23/2006
0.55497	m3	06BR0109-01	01/24/2006
0.56801	m3	06BR0109-02	01/24/2006
0.5712	m3	06BR0109-03	01/24/2006
0.5768	m3	06BR0110-01	01/24/2006
0.5744	m3	06BR0110-02	01/24/2006
0.5728	m3	06BR0110-03	01/24/2006
0.57038	m3	06BR0117-01	01/26/2006
0.5772	m3	06BR0117-02	01/26/2006
0.56238	m3	06BR0117-03	01/26/2006
0.57038	m3	06BR0118-01	01/26/2006
0.56959	m3	06BR0118-02	01/26/2006
0.56999	m3	06BR0118-03	01/26/2006
0.5784	m3	06BR0118-05	01/26/2006
0.55932	m3	06BR0126-01	01/27/2006
0.5688	m3	06BR0126-02	01/27/2006
0.55536	m3	06BR0126-03	01/27/2006
0.54834	m3	06BR0134-01	01/28/2006
0.56277	m3	06BR0134-02	01/28/2006
0.56355	m3	06BR0134-03	01/28/2006

Lab Date Analyzed	Analytical Method	Parameter	Concentration	Unit	Date Reported
			300 ng/m3		
			3000 ng/m3		
01/25/2006	EPA 324/1631	Hg	< 5.5	ng/m3	01/26/2006
01/25/2006	EPA 324/1631	Hg	< 5.5	ng/m3	01/26/2006
01/25/2006	EPA 324/1631	Hg	< 5.5	ng/m3	01/26/2006
01/25/2006	EPA 324/1631	Hg	< 5.8	ng/m3	01/26/2006
01/25/2006	EPA 324/1631	Hg	< 5.6	ng/m3	01/26/2006
01/25/2006	EPA 324/1631	Hg	< 5.6	ng/m3	01/26/2006
01/25/2006	EPA 324/1631	Hg	< 5.6	ng/m3	01/26/2006
01/25/2006	EPA 324/1631	Hg	< 5.6	ng/m3	01/26/2006
01/25/2006	EPA 324/1631	Hg	< 5.6	ng/m3	01/26/2006
01/30/2006	EPA 324/1631	Hg	< 5.6	ng/m3	02/01/2006
01/30/2006	EPA 324/1631	Hg	< 5.5	ng/m3	02/01/2006
01/30/2006	EPA 324/1631	Hg	< 5.7	ng/m3	02/01/2006
01/31/2006	EPA 324/1631	Hg	< 5.6	ng/m3	02/01/2006
01/31/2006	EPA 324/1631	Hg	< 5.6	ng/m3	02/01/2006
01/31/2006	EPA 324/1631	Hg	< 5.6	ng/m3	02/01/2006
01/31/2006	EPA 324/1631	Hg	< 5.5	ng/m3	02/01/2006
02/01/2006	EPA 324/1631	Hg	< 5.7	ng/m3	02/02/2006
02/01/2006	EPA 324/1631	Hg	< 5.6	ng/m3	02/02/2006
02/01/2006	EPA 324/1631	Hg	< 5.8	ng/m3	02/02/2006
02/01/2006	EPA 324/1631	Hg	< 5.8	ng/m3	02/02/2006
02/01/2006	EPA 324/1631	Hg	< 5.7	ng/m3	02/02/2006
02/01/2006	EPA 324/1631	Hg	< 5.7	ng/m3	02/02/2006

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
1/20/06 AM	10.8	10.1	12.7	12.3
1/20/06 PM	9.7	9.7	11.8	13
1/21/06 AM	9.2	10.2	11.8	12.3
1/21/06 PM	10.2	9.8	13.8	15.3
1/22/06 AM	10	9.8	12.7	10.9
1/22/06 PM	12.3	13.7	13.8	16.1
1/23/06 AM	9.5	10.1	14.2	11.5
1/23/06 PM	9.8	10	13.7	13.7
1/24/06 AM	8.7	9.1	11.7	11.4
1/24/06 PM	9.2	9	11.5	12
1/25/06 AM	11.2	11.3	13.5	11.4
1/25/06 PM	10	10.1	13.7	13.6
1/26/06 AM	10	11.5	14.2	12.8
1/26/06 PM	10.8	10	13.5	14.3

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

		Exceedance
Location # 3a	**Location # 3b**	
17	19.5	**No**
18.2	19.6	**No**
19	24.8	**No**
19.2	20.8	**No**
18.5	20.6	**No**
17.8	23.1	**No**
17	18	**No**
16.3	18.2	**No**
15	18.4	**No**
16.8	19.5	**No**
17	19.8	**No**
17.7	19.5	**No**
14.7	16.2	**No**
18.8	21.2	**No**

Airtek Field Sample No.	Sample No.	Sampling Location	Collection Start Date
GS012006-09	G6A230139001	# 1 - Trinity St.	1/20/2006
GS012006-10	G6A230139002	# 2 - Thames St.	1/20/2006
GS012006-11	G6A230139003	# 3 - Greenwich St.	1/20/2006
GS012106-09	G6A240172001	# 1 - Trinity St.	1/21/2006
GS012106-10	G6A240172002	# 2 - Thames St.	1/21/2006
GS012106-11	G6A240172003	# 3 - Greenwich St.	1/21/2006
GS012206-09	G6A240170001	# 1 - Trinity St.	1/22/2006
GS012206-10	G6A240170002	# 2 - Thames St.	1/22/2006
GS012206-11	G6A240170003	# 3 - Greenwich St.	1/22/2006
GS012306-09	G6A260207001	# 1 - Trinity St.	1/23/2006
GS012306-10	G6A260207002	# 2 - Thames St.	1/23/2006
GS012306-11	G6A260207003	# 3 - Greenwich St.	1/23/2006
GS012406-09	G6A260202001	# 1 - Trinity St.	1/24/2006
GS012406-10	G6A260202002	# 2 - Thames St.	1/24/2006
GS012406-11	G6A260202003	# 3 - Greenwich St.	1/24/2006
GS012406-19	G6A260202005	Duplicate	1/24/2006
GS012506-09	G6A270186001	# 1 - Trinity St.	1/25/2006
GS012506-10	G6A270186002	# 2 - Thames St.	1/25/2006
GS012506-11	G6A270186003	# 3 - Greenwich St.	1/25/2006
GS012606-09	G6A280197001	# 1 - Trinity St.	1/26/2006
GS012606-10	G6A280197002	# 2 - Thames St.	1/26/2006
GS012606-11	G6A280197003	# 3 - Greenwich St.	1/26/2006

Sample Volume (m3)	Analyte	Analytical Method	Lab	Lab Sample Received Date
Target Air Quality Levels				
EPA Site Specific Trigger Levels				
5.828	Metals	6020	STL	
5.804	Metals	6020	STL	
5.8	Metals	6020	STL	
5.688	Metals	6020	STL	
5.74	Metals	6020	STL	
5.708	Metals	6020	STL	
5.768	Metals	6020	STL	
5.736	Metals	6020	STL	
5.72	Metals	6020	STL	
5.772	Metals	6020	STL	
5.776	Metals	6020	STL	
5.772	Metals	6020	STL	
5.776	Metals	6020	STL	
5.764	Metals	6020	STL	
5.768	Metals	6020	STL	
5.772	Metals	6020	STL	
5.668	Metals	6020	STL	
5.684	Metals	6020	STL	
5.696	Metals	6020	STL	
5.78	Metals	6020	STL	
5.78	Metals	6020	STL	
5.776	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**
< 34.3	< 1720	< 17.2
< 34.4	< 1720	< 17.2
< 34.5	< 1720	< 17.2
< 35.2	< 1760	< 17.6
< 34.8	< 1740	< 17.4
< 35.0	< 1750	< 17.5
< 34.7	< 1730	< 17.3
< 34.9	< 1740	< 17.4
< 35	< 1750	< 17.5
< 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
< 34.7	< 1730	< 17.3
< 34.6	< 1730	< 17.3
< 34.9	< 1740	< 17.4
< 36	< 1800	< 18
< 34.7	< 1730	< 17.3
< 34.6	< 1730	< 17.3
< 34.6	< 1730	< 17.3
< 34.6	< 17.3	< 17.3

Cadmium Concentration (ng/m^3)	Chromium (Total) Concentration (ng/m^3)
40	**600**
2,000	**600**
< 17.2	< 172
< 17.2	< 172
< 17.2	< 172
< 17.6	< 176
< 17.4	< 174
< 17.5	< 171
< 17.3	< 173
< 17.4	< 174
< 17.5	< 175
< 17.3	< 173
< 17.3	< 173
< 17.3	< 173
< 17.3	< 173
< 17.3	< 173
< 17.3	< 173
< 17.3	< 173
< 17.4	< 174
< 18	< 180
< 17.3	< 173
< 17.3	< 173
< 17.3	< 173
< 17.3	< 173

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**
< 85.8	21.5	< 85.8
< 86.1	24.6	< 86.1
< 86.2	21.7	< 86.2
< 87.9	< 17.6	< 87.9
< 87.1	< 17.4	< 87.1
< 87.6	< 17.5	< 87.6
< 86.7	< 17.3	< 86.7
< 87.2	< 17.4	< 87.2
< 87.4	< 17.5	< 87.4
< 86.6	< 17.3	< 86.6
< 86.6	< 17.3	< 86.6
< 86.6	< 17.3	< 86.6
< 86.6	< 17.3	< 86.6
< 86.7	< 17.3	< 86.7
< 86.7	18.8	< 86.7
< 86.6	< 17.3	< 86.6
< 87.2	< 17.4	< 87.2
< 90	< 18	< 90
< 86.7	< 17.3	< 86.7
< 86.5	< 17.3	< 86.5
< 86.5	< 17.3	< 86.5
< 86.6	< 17.3	< 86.6

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		
< 85.8	< 343	No	No
< 86.1	< 344	No	No
< 86.2	< 345	No	No
< 87.6	< 352	No	No
< 87.1	< 348	No	No
< 87.6	< 350	No	No
< 86.7	< 347	No	No
< 87.2	< 349	No	No
< 87.4	< 350	No	No
< 86.6	< 346	No	No
< 86.6	< 346	No	No
< 86.6	< 346	No	No
< 86.6	368	No	No
< 86.7	< 347	No	No
< 86.7	< 347	No	No
< 86.6	< 346	No	No
< 87.2	< 349	No	No
< 90	< 360	No	No
< 86.7	< 347	No	No
< 86.5	< 346	No	No
< 86.5	< 346	No	No
< 86.6	< 346	No	No

NYC 9/11 Public Portal Document

Comments

Lab Name	Field Sample ID	Sample Location	Date Collected	ume Collec	Volume Unit
			Target Air Quality Levels		
			EPA Site Specific Trigger Levels		
EMSL	GS 012006-13	#1-100 TRINITY ROOF	01/20/2006	0.968	Cubic Meters
EMSL	GS 012006-14	#2- THAMES STREET	01/20/2006	0.966	Cubic Meters
EMSL	GS 012006-15	#3 GREENWICH STREET	01/20/2006	0.980	Cubic Meters
EMSL	GS 012106-13	#1-100 TRINITY ROOF	01/21/2006	0.976	Cubic Meters
EMSL	GS 012106-14	#2- THAMES STREET	01/21/2006	0.964	Cubic Meters
EMSL	GS 012106-15	#3 GREENWICH STREET	01/21/2006	0.966	Cubic Meters
EMSL	GS 012206-13	#1-100 TRINITY ROOF	01/22/2006	0.968	Cubic Meters
EMSL	GS 012206-14	#2- THAMES STREET	01/22/2006	0.970	Cubic Meters
EMSL	GS 012206-15	#3 GREENWICH STREET	01/22/2006	0.973	Cubic Meters
EMSL	GS 012306-13	#1-100 TRINITY ROOF	01/23/2006	1.052	Cubic Meters
EMSL	GS 012306-14	#2- THAMES STREET	01/23/2006	1.038	Cubic Meters
EMSL	GS 012306-15	#3 GREENWICH STREET	01/23/2006	1.020	Cubic Meters
EMSL	GS 012406-13	#1-100 TRINITY ROOF	01/24/2006	1.026	Cubic Meters
EMSL	GS 012406-14	#2- THAMES STREET	01/24/2006	0.948	Cubic Meters
EMSL	GS 012406-15	#3 GREENWICH STREET	01/24/2006	0.992	Cubic Meters
EMSL	GS 012406-20	LOCATION #2/DUPLICATE	01/24/2006	0.982	Cubic Meters
EMSL	GS 012506-13	#1-100 TRINITY ROOF	01/25/2006	0.975	Cubic Meters
EMSL	GS 012506-14	#2- THAMES STREET	01/25/2006	0.962	Cubic Meters
EMSL	GS 012506-15	#3 GREENWICH STREET	01/25/2006	0.940	Cubic Meters
EMSL	GS 012606-13	#1-100 TRINITY ROOF	01/26/2006	0.970	Cubic Meters
EMSL	GS 012606-14	#2- THAMES STREET	01/26/2006	0.966	Cubic Meters
EMSL	GS 012606-15	#3 GREENWICH STREET	01/26/2006	0.962	Cubic Meters

***Exceedance report submitted**

Lab Sample ID	Date Received	Date Analyzed	Analytical Method	Parameter Name	Concentration
					10 ug/m3
					10 ug/m3
040601303-0001	01/24/2006	01/26/2006	NIOSH 7500 XRD	Silica-Quartz	< 5
040601303-0002	01/24/2006	01/26/2006	NIOSH 7500 XRD	Silica-Quartz	< 5
040601303-0003	01/24/2006	01/26/2006	NIOSH 7500 XRD	Silica-Quartz	< 5
040601318-0001	01/24/2006	01/26/2006	NIOSH 7500 XRD	Silica-Quartz	< 5
040601318-0002	01/24/2006	01/26/2006	NIOSH 7500 XRD	Silica-Quartz	< 5
040601318-0003	01/24/2006	01/26/2006	NIOSH 7500 XRD	Silica-Quartz	< 5
040601323-0001	01/24/2006	01/26/2006	NIOSH 7500 XRD	Silica-Quartz	< 5
040601323-0002	01/24/2006	01/26/2006	NIOSH 7500 XRD	Silica-Quartz	< 5
040601323-0003	01/24/2006	01/26/2006	NIOSH 7500 XRD	Silica-Quartz	< 5
040601433-0001	01/25/2006	01/27/2006	NIOSH 7500 XRD	Silica-Quartz	< 5
040601433-0002	01/25/2006	01/27/2006	NIOSH 7500 XRD	Silica-Quartz	6
040601433-0003	01/25/2006	01/27/2006	NIOSH 7500 XRD	Silica-Quartz	< 5
040601547-0001	01/26/2006	01/27/2006	NIOSH 7500 XRD	Silica-Quartz	< 5
040601547-0002	01/26/2006	01/27/2006	NIOSH 7500 XRD	Silica-Quartz	< 5
040601547-0003	01/26/2006	01/27/2006	NIOSH 7500 XRD	Silica-Quartz	< 5
040601547-0005	01/26/2006	01/27/2006	NIOSH 7500 XRD	Silica-Quartz	30
040601573-0001	01/26/2006	01/27/2006	NIOSH 7500 XRD	Silica-Quartz	< 5
040601573-0002	01/26/2006	01/27/2006	NIOSH 7500 XRD	Silica-Quartz	< 5
040601573-0003	01/26/2006	01/27/2006	NIOSH 7500 XRD	Silica-Quartz	< 5
040601688-0001	01/28/2006	02/01/2006	NIOSH 7500 XRD	Silica-Quartz	< 5
040601688-0002	01/28/2006	02/01/2006	NIOSH 7500 XRD	Silica-Quartz	< 5
040601688-0003	01/28/2006	02/01/2006	NIOSH 7500 XRD	Silica-Quartz	< 5

Unit	Date Reported	Exceeds Target Air Quality Levels?	Exceeds EPA Site Specific Trigger Levels?	Comments
ug/m3	01/27/2006	No	No	
ug/m3	01/27/2006	No	No	
ug/m3	01/27/2006	No	No	
ug/m3	01/27/2006	No	No	
ug/m3	01/27/2006	No	No	
ug/m3	01/27/2006	No	No	
ug/m3	01/27/2006	No	No	
ug/m3	01/27/2006	No	No	
ug/m3	01/27/2006	No	No	
ug/m3	01/27/2006	No	No	
ug/m3	01/27/2006	No	No	
ug/m3	01/27/2006	No	No	
ug/m3	01/27/2006	No	No	
ug/m3	01/27/2006	No	No	
ug/m3	01/27/2006	No	No	
ug/m3	01/27/2006	Yes*	Yes*	
ug/m3	01/27/2006	No	No	
ug/m3	01/27/2006	No	No	
ug/m3	01/27/2006	No	No	
ug/m3	02/02/2006	No	No	
ug/m3	02/02/2006	No	No	
ug/m3	02/02/2006	No	No	