

Airtek Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Work Shift	Sample Volume (m³)	Analysis	Analytical Method	Lab	Lab Sample Received Date	Ambient PM10 Concentration (µg/m³)	Exceeds Target	Exceeds EPA	Comments
											Air Quality	Site Specific	
											Level 5	Trigger Level 5	
3502038-41	B360072-0001	P1-100 TRINITY ROOF	2/7/2006	Afternoon	3.64	Asbestos	POME	EMS	2/6/2/06	< 0.0003	No	No	
3502038-42	B360072-0002	P2-THAMES STREET	2/7/2006	Afternoon	3.82	Asbestos	POME	EMS	2/6/2/06	< 0.0004	No	No	
3502038-43	B360072-0003	P3-UPPERWING BATHLE	2/7/2006	Afternoon	3.71	Asbestos	POME	EMS	2/6/2/06	< 0.0003	No	No	
3502040-41	B360073-0001	P1-100 TRINITY ROOF	2/4/2006	Afternoon	2.85	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502040-42	B360073-0002	P2-THAMES STREET	2/4/2006	Afternoon	2.82	Asbestos	POME	EMS	2/3/2/06	< 0.0004	No	No	
3502040-43	B360073-0003	P3-UPPERWING BATHLE	2/4/2006	Afternoon	2.82	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-41	B360074-0001	P1-100 TRINITY ROOF	2/4/2006	Afternoon	3.07	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-42	B360074-0002	P2-THAMES STREET	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-43	B360074-0003	P3-UPPERWING BATHLE	2/3/2006	Afternoon	3.05	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-44	B360074-0004	P4-THAMES STREET	2/3/2006	Afternoon	3.07	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-45	B360074-0005	P5-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-46	B360074-0006	P6-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-47	B360074-0007	P7-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-48	B360074-0008	P8-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-49	B360074-0009	P9-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-50	B360074-0010	P10-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-51	B360074-0011	P11-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-52	B360074-0012	P12-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-53	B360074-0013	P13-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-54	B360074-0014	P14-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-55	B360074-0015	P15-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-56	B360074-0016	P16-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-57	B360074-0017	P17-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-58	B360074-0018	P18-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-59	B360074-0019	P19-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-60	B360074-0020	P20-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-61	B360074-0021	P21-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-62	B360074-0022	P22-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-63	B360074-0023	P23-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-64	B360074-0024	P24-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-65	B360074-0025	P25-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-66	B360074-0026	P26-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-67	B360074-0027	P27-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-68	B360074-0028	P28-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-69	B360074-0029	P29-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-70	B360074-0030	P30-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-71	B360074-0031	P31-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-72	B360074-0032	P32-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-73	B360074-0033	P33-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-74	B360074-0034	P34-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-75	B360074-0035	P35-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-76	B360074-0036	P36-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-77	B360074-0037	P37-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-78	B360074-0038	P38-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-79	B360074-0039	P39-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-80	B360074-0040	P40-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-81	B360074-0041	P41-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-82	B360074-0042	P42-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-83	B360074-0043	P43-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-84	B360074-0044	P44-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-85	B360074-0045	P45-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-86	B360074-0046	P46-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-87	B360074-0047	P47-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-88	B360074-0048	P48-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-89	B360074-0049	P49-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-90	B360074-0050	P50-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-91	B360074-0051	P51-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-92	B360074-0052	P52-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-93	B360074-0053	P53-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-94	B360074-0054	P54-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-95	B360074-0055	P55-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-96	B360074-0056	P56-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-97	B360074-0057	P57-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-98	B360074-0058	P58-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-99	B360074-0059	P59-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	No	No	
3502055-100	B360074-0060	P60-UPPERWING BATHLE	2/3/2006	Afternoon	2.84	Asbestos	POME	EMS	2/3/2/06	< 0.0003	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

CONFIDENTIAL, SUBJECT TO PROTECTIVE ORDER NO. 1, JAN. 2013

CITY_DEP_WORBY_CANNATA_SUBP_000010599

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	2/8/2006	< 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_DEP_WORBY_CANNATA_SUBP_000010600

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

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	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	

Mercury Lumex RA 915+ Running Daily Averages

all readings are in ng/m³

Target air quality level: 300 ng/m³

USEPA site specific mercury trigger level: 3000 ng/m³

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	
5.768	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
< 34.7	< 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



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	02/13/2006	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

Comments