Field Samp	Sample No.	npling Locat	ection Start	Work Shift	ple Volume	Analyte	alytical Meth	Lab	mple Receiv	ME Concent	xceeds Targ	Exceeds EPA	
			Target Air Quality Levels							0.0009	Air Quality	Site Specific	Comments
			EPA Site Specific Trigger Levels							N/A	Levels?	Trigger Levels	?
GS021006-0	030604534-0	#1 100 TRIN	2/10/2006	Abatement	2.904	Asbestos	PCME	EMSL	2/13/2006	< 0.00085	No	No	
GS021006-0	030604534-0	#2 THAMES	2/10/2006	Abatement	2.904	Asbestos	PCME	EMSL	2/13/2006	< 0.00085	No	No	
GS021006-0	030604534-0	#3 GREENW	2/10/2006	Abatement	2.892	Asbestos	PCME	EMSL	2/13/2006	< 0.00085	No	No	
GS021106-0	030604535-0	# 1- 100 TRI	2/11/2006	Abatement	2.910	Asbestos	PCME	EMSL	2/13/2006	< 0.00085	No	No	
GS021106-0	030604535-0	# 2 - THAME	2/11/2006	Abatement	2.862	Asbestos	PCME	EMSL	2/13/2006	< 0.00086	No	No	
GS021106-0	030604535-0	# 3 GREENV	2/11/2006	Abatement	2.850	Asbestos	PCME	EMSL	2/13/2006	< 0.00087	No	No	
See Note 1		# 1- 100 TRI	2/12/2006	Abatement		Asbestos	PCME	EMSL					See Note 1
See Note 1		# 2 - THAME	2/12/2006	Abatement		Asbestos	PCME	EMSL					See Note 1
See Note 1		# 3 GREENV	2/12/2006	Abatement		Asbestos	PCME	EMSL					See Note 1
GS021306-0	030604620-0	# 1- 100 TRI	2/13/2006	Abatement	3.162	Asbestos	PCME	EMSL	2/14/2006	< 0.00078	No	No	
GS021306-0	030604620-0	# 2 - THAME	2/13/2006	Abatement	3.156	Asbestos	PCME	EMSL	2/14/2006	< 0.00078	No	No	
GS021306-0	030604620-0	# 3 GREENV	2/13/2006	Abatement	3.120	Asbestos	PCME	EMSL	2/14/2006	< 0.00079	No	No	
GS021406-0	030604714-0	# 1- 100 TRI	2/14/2006	Abatement	2.898	Asbestos	PCME	EMSL	2/15/2006	< 0.00085	No	No	
GS021406-0	030604714-0	# 2- THAMES	2/14/2006	Abatement	2.892	Asbestos	PCME	EMSL	2/15/2006	< 0.00085	No	No	
GS021406-0	030604714-0	# 3- GREEN	2/14/2006	Abatement	2.904	Asbestos	PCME	EMSL	2/15/2006	< 0.00085	No	No	
GS021406-1	030604714-0	DUPLICATE	2/14/2006	Abatement	2.934	Asbestos	PCME	EMSL	2/15/2006	< 0.00084	No	No	
GS021506-0	030604858-0	#1-100 TRIN	2/15/2006	Abatement	2.886	Asbestos	PCME	EMSL	2/16/2006	< 0.00079	No	No	
GS021506-0	030604858-0	#2-THAMES	2/15/2006	Abatement	2.880	Asbestos	PCME	EMSL	2/16/2006	< 0.00079	No	No	
GS021506-0	030604858-0	#3-GREENW	2/15/2006	Abatement	2.886	Asbestos	PCME	EMSL	2/16/2006	< 0.00079	No	No	
GS021606-0	030605039-0	#1-100 TRIN	2/16/2006	Abatement	2.916	Asbestos	PCME	EMSL	2/17/2006	< 0.00085	No	No	
GS021606-0	030605039-0	#2-THAMES	2/16/2006	Abatement	2.892	Asbestos	PCME	EMSL	2/17/2006	< 0.00085	No	No	
GS021606-0	030605039-0	#3-GREENW	2/16/2006	Abatement	2.904	Asbestos	PCME	EMSL	2/17/2006	< 0.00085	No	No	
Note 1	Sampling Stations were inaccessible due to 2/12/06 Blizzard conditions. Shift Asbestos Samples were not run. No work was conducted on site.												
2nd Shift 02-14-06 to 02-16-06 - No second shift was worked 2/10 tthrough 2/13.													
2GS021406-(	030604715-0	# 1- 100 TRI	2/14/2006	Abatement	2.910	Asbestos	PCME	EMSL	2/15/2006	< 0.00085	No	No	
2GS021406-(	030604715-0	# 2- THAMES	2/14/2006	Abatement	2.886	Asbestos	PCME	EMSL	2/15/2006	< 0.00086	No	No	
2GS021406-(	030604715-0	# 3- GREEN	2/14/2006	Abatement	2.910	Asbestos	PCME	EMSL	2/15/2006	< 0.00085	No	No	
2GS021506-(	030604860-0	#1-100 TRIN	2/15/2006	Abatement	2.568	Asbestos	PCME	EMSL	2/16/2006	< 0.00082	No	No	
2GS021506-(	030604860-0	#2-THAMES	2/15/2006	Abatement	2.580	Asbestos	PCME	EMSL	2/16/2006	< 0.00082	No	No	
2GS021506-(	030604860-0	#3-GREENW	2/15/2006	Abatement	2.574	Asbestos	PCME	EMSL	2/16/2006	< 0.00082	No	No	
2GS021606-(	030605042-0	#1-100 TRIN	2/16/2006	Abatement	2.808	Asbestos	PCME	EMSL	2/17/2006	< 0.00088	No	No	
2GS021606-(	030605042-0	#2-THAMES	2/16/2006	Abatement	2.760	Asbestos	PCME	EMSL	2/17/2006	< 0.00089	No	No	
2GS021606-(	030605042-0	#3-GREENW	2/16/2006	Abatement	2.760	Asbestos	PCME	EMSL	2/17/2006	< 0.00089	No	No	

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Field Samp	Sample No.	npling Locat	llection Da	Work Shift	ple Volume	Analyte	alytical Meth	Lab	mple Receiv	RA Concent
Target Air Quality Levels										N/A
EPA Site Specific Trigger Levels										70
GS021006-0	030604534-0	#1 100 TRINI	2/10/2006	Abatement	2.904	Asbestos	TEM EPA 40	EMSL	2/13/2006	<13
GS021006-0	030604534-0	#2 THAMES	2/10/2006	Abatement	2.904	Asbestos	TEM EPA 40	EMSL	2/13/2006	<13
GS021006-0	030604534-0	#3 GREENW	2/10/2006	Abatement	2.892	Asbestos	TEM EPA 40	EMSL	2/13/2006	<13
GS021106-0	030604535-0	# 1- 100 TRIN	2/11/2006	Abatement	2.910	Asbestos	TEM EPA 40	EMSL	2/13/2006	< 13
GS021106-0	030604535-0	# 2 - THAMES	2/11/2006	Abatement	2.862	Asbestos	TEM EPA 40	EMSL	2/13/2006	< 13
GS021106-0	030604535-0	# 3 GREENW	2/11/2006	Abatement	2.850	Asbestos	TEM EPA 40	EMSL	2/13/2006	< 13
See Note 1		# 1- 100 TRIN	2/12/2006	Abatement		Asbestos	TEM EPA 40	EMSL		
See Note 1		# 2 - THAMES	2/12/2006	Abatement		Asbestos	TEM EPA 40	EMSL		
See Note 1		# 3 GREENW	2/12/2006	Abatement		Asbestos	TEM EPA 40	EMSL		
GS021306-0	030604620-0	# 1- 100 TRIN	2/13/2006	Abatement	3.162	Asbestos	TEM EPA 40	EMSL	2/14/2006	< 13
GS021306-0	030604620-0	# 2 - THAMES	2/13/2006	Abatement	3.156	Asbestos	TEM EPA 40	EMSL	2/14/2006	< 13
GS021306-0	030604620-0	# 3 GREENW	2/13/2006	Abatement	3.120	Asbestos	TEM EPA 40	EMSL	2/14/2006	< 13
GS021406-0	030604714-0	# 1- 100 TRIN	2/14/2006	Abatement	2.898	Asbestos	TEM EPA 40	EMSL	2/15/2006	< 13
GS021406-0	030604714-0	# 2- THAMES	2/14/2006	Abatement	2.892	Asbestos	TEM EPA 40	EMSL	2/15/2006	< 13
GS021406-0	030604714-0	# 3- GREEN\	2/14/2006	Abatement	2.904	Asbestos	TEM EPA 40	EMSL	2/15/2006	< 13
GS021406-1	030604714-0	DUPLICATE	2/14/2006	Abatement	2.934	Asbestos	TEM EPA 40	EMSL	2/15/2006	< 13
GS021506-0	030604858-0	#1-100 TRINI	2/15/2006	Abatement	2.886	Asbestos	TEM EPA 40	EMSL	2/16/2006	< 13
GS021506-0	030604858-0	#2-THAMES	2/15/2006	Abatement	2.880	Asbestos	TEM EPA 40	EMSL	2/16/2006	< 13
GS021506-0	030604858-0	#3-GREENW	2/15/2006	Abatement	2.886	Asbestos	TEM EPA 40	EMSL	2/16/2006	< 13
GS021606-0	030605039-0	#1-100 TRINI	2/16/2006	Abatement	2.916	Asbestos	TEM EPA 40	EMSL	2/17/2006	< 13
GS021606-0	030605039-0	#2-THAMES	2/16/2006	Abatement	2.892	Asbestos	TEM EPA 40	EMSL	2/17/2006	< 13
GS021606-0	030605039-0	#3-GREENW	2/16/2006	Abatement	2.904	Asbestos	TEM EPA 40	EMSL	2/17/2006	< 13

Note 1 Sampling Stations were inaccessible due to 2/12/06 Blizzard conditions. Shift Asbestos Samples were not run. No work was conducted on s

2nd Shift 02-14-06 to 02-16-06 - No Second Shift was worked 2/10 through 2/13.

2GS021406-0	030604715-0	# 1- 100 TRIN	2/14/2006	Abatement	2.910	Asbestos	TEM EPA 40	EMSL	2/15/2006	< 13
2GS021406-0	030604715-0	# 2- THAMES	2/14/2006	Abatement	2.886	Asbestos	TEM EPA 40	EMSL	2/15/2006	< 13
2GS021406-0	030604715-0	# 3- GREEN\	2/14/2006	Abatement	2.910	Asbestos	TEM EPA 40	EMSL	2/15/2006	< 13
2GS021506-0	030604860-0	#1-100 TRINI	2/15/2006	Abatement	2.568	Asbestos	TEM EPA 40	EMSL	2/16/2006	< 13
2GS021506-0	030604860-0	#2-THAMES	2/15/2006	Abatement	2.580	Asbestos	TEM EPA 40	EMSL	2/16/2006	< 13
2GS021506-0	030604860-0	#3-GREENW	2/15/2006	Abatement	2.574	Asbestos	TEM EPA 40	EMSL	2/16/2006	< 13
2GS021606-0	030605042-0	#1-100 TRINI	2/16/2006	Abatement	2.808	Asbestos	TEM EPA 40	EMSL	2/17/2006	< 13

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xceeds Targe Air Quality Levels?	Exceeds EP Site Specific Trigger Levels?	Comments
No	No	
No	No	
No	No	
No	No	
No	No	
No	No	
		See Note 1
		See Note 1
		See Note 1
No	No	
No	No	
No	No	
No	No	
No	No	
No	No	
No	No	
No	No	
No	No	
No	No	
No	No	
No	No	

ite.

No	No
No	No
No	No
No	No
No	No
No	No
No	No

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2GS021606-(030605042-0#2-THAMES	2/16/2006	Abatement	2.760	Asbestos	TEM EPA 40 EMSL	2/17/2006	< 13
2GS021606-(030605042-0#3-GREENW	2/16/2006	Abatement	2.760	Asbestos	TEM EPA 40 EMSL	2/17/2006	< 13

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No No

No No

Field Samp	pling Locat	me Reading	ion time (mi	Analyte	alytical Meth	Instrument	late PM 2.5 (
			Target Air Quality Levels				40
			EPA Site Specific Trigger Levels				65
21006-EBAM - 100 Trinity I		2/10/2006	1440	Particulate 2.5t	Real-time	One EBAM PM	13.01
21006-EBAM2 - Thames S		2/10/2006	1440	Particulate 2.5t	Real-time	One EBAM PM	19.67
21006-EBAM - Greenwich		2/10/2006	1440	Particulate 2.5t	Real-time	One EBAM PM	18.01
21006-TEOM - 100 Trinity I		2/10/2006	1440	Particulate 2.5t	Real-time	TEOM PM 2.5	11.72
21106-EBAM - 100 Trinity I		2/11/2006	1440	Particulate 2.5t	Real-time	One EBAM PM	16.07
21106-EBAM2 - Thames S		2/11/2006	1440	Particulate 2.5t	Real-time	One EBAM PM	29.26
21106-EBAM - Greenwich		2/11/2006	1440	Particulate 2.5t	Real-time	One EBAM PM	21.42
21106-TEOM - 100 Trinity I		2/11/2006	1440	Particulate 2.5t	Real-time	TEOM PM 2.5	13.57
21206-EBAM - 100 Trinity I		2/12/2006	1440	Particulate 2.5t	Real-time	One EBAM PM	8.73
21206-EBAM2 - Thames S		2/12/2006	1440	Particulate 2.5t	Real-time	One EBAM PM	No Data
21206-EBAM - Greenwich		2/12/2006	1440	Particulate 2.5t	Real-time	One EBAM PM	11.8
21206-TEOM - 100 Trinity I		2/12/2006	1440	Particulate 2.5t	Real-time	TEOM PM 2.5	6.41
21306-EBAM - 100 Trinity I		2/13/2006	1440	Particulate 2.5t	Real-time	One EBAM PM	14.25
21306-EBAM2 - Thames S		2/13/2006	1440	Particulate 2.5t	Real-time	One EBAM PM	22.24
21306-EBAM - Greenwich		2/13/2006	1440	Particulate 2.5t	Real-time	One EBAM PM	22.81
21306-TEOM - 100 Trinity I		2/13/2006	1440	Particulate 2.5t	Real-time	TEOM PM 2.5	12.97
21406-EBAM - 100 Trinity I		2/14/2006	1440	Particulate 2.5t	Real-time	One EBAM PM	20.34
21406-EBAM2 - Thames S		2/14/2006	1440	Particulate 2.5t	Real-time	One EBAM PM	28.77
21406-EBAM - Greenwich		2/14/2006	1440	Particulate 2.5t	Real-time	One EBAM PM	26.97
21406-TEOM - 100 Trinity I		2/14/2006	1440	Particulate 2.5t	Real-time	TEOM PM 2.5	17.83
21506-EBAM - 100 Trinity I		2/15/2006	1440	Particulate 2.5t	Real-time	One EBAM PM	20.17
21506-EBAM2 - Thames S		2/15/2006	1440	Particulate 2.5t	Real-time	One EBAM PM	32.49
21506-EBAM - Greenwich		2/15/2006	1440	Particulate 2.5t	Real-time	One EBAM PM	30.26
21506-TEOM - 100 Trinity I		2/15/2006	1440	Particulate 2.5t	Real-time	TEOM PM 2.5	20.23
21606-EBAM - 100 Trinity I		2/16/2006	1440	Particulate 2.5t	Real-time	One EBAM PM	27.81
21606-EBAM2 - Thames S		2/16/2006	1440	Particulate 2.5t	Real-time	One EBAM PM	33.81
21606-EBAM - Greenwich		2/16/2006	1440	Particulate 2.5t	Real-time	One EBAM PM	39.08
21606-TEOM - 100 Trinity I		2/16/2006	1440	Particulate 2.5t	Real-time	TEOM PM 2.5	28.13

Note 1 Partial power outage at Thames Street Bridge Sampling Station resulted in no PM-2.5 data for this s
Power to EBAM 2.5 was lost in the afternoon of 2/11/06, and was not restored until the morning of 2

xceeds Targ Air Quality Levels?	Exceeds EPA Site Specific igger Levels?	Comments?
No	No	
No	No	
No	No	
No	No	
No	No	
No	No	See Note 1
No	No	
No	No	
No	No	
		See Note 1
No	No	
No	No	
No	No	
No	No	See Note 1
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	

tation for 2/12/06, and partial data for 2/11/06 and 2/13/06. Power was lost in the afternoon of 2/11/06, and was n
/13/06.

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ot restored until the morning of 2/13/06.

Field Samp	pling Locat	me Reading	ion time (mi	Analyte	alytical Meth	Instrument	late PM 10 (
		Target Air Quality Levels					150
		EPA Site Specific Trigger Levels					150
)21006-EBAM	- 100 Trinity I	2/10/2006	1440	Particulate 10	Real-time Re	One EBAM PI	22.32
)21006-EBAM2	- Thames S	2/10/2006	1440	Particulate 10	Real-time Re	One EBAM PI	22.93
)21006-EBAM	- Greenwich	2/10/2006	1440	Particulate 10	Real-time Re	One EBAM PI	22.04
)21006-TEOM	- Greenwich	2/10/2006	1440	Particulate 10	Real-time Re	TEOM PM 10	22.76
)21106-EBAM	- 100 Trinity I	2/11/2006	1440	Particulate 10	Real-time Re	One EBAM PI	25.24
)21106-EBAM2	- Thames S	2/11/2006	1440	Particulate 10	Real-time Re	One EBAM PI	31.15
)21106-EBAM	- Greenwich	2/11/2006	1440	Particulate 10	Real-time Re	One EBAM PI	30.85
)21106-TEOM	- Greenwich	2/11/2006	1440	Particulate 10	Real-time Re	TEOM PM 10	25.51
)21206-EBAM	- 100 Trinity I	2/12/2006	1440	Particulate 10	Real-time Re	One EBAM PI	40.75
)21206-EBAM2	- Thames S	2/12/2006	1440	Particulate 10	Real-time Re	One EBAM PI	No Data
)21206-EBAM	- Greenwich	2/12/2006	1440	Particulate 10	Real-time Re	One EBAM PI	51.88
)21206-TEOM	- Greenwich	2/12/2006	1440	Particulate 10	Real-time Re	TEOM PM 10	9.38
)21306-EBAM	- 100 Trinity I	2/13/2006	1440	Particulate 10	Real-time Re	One EBAM PI	25.54
)21306-EBAM2	- Thames S	2/13/2006	1440	Particulate 10	Real-time Re	One EBAM PI	40.18
)21306-EBAM	- Greenwich	2/13/2006	1440	Particulate 10	Real-time Re	One EBAM PI	20.63
)21306-TEOM	- Greenwich	2/13/2006	1440	Particulate 10	Real-time Re	TEOM PM 10	12.94
)21406-EBAM	- 100 Trinity I	2/14/2006	1440	Particulate 10	Real-time Re	One EBAM PI	31.87
)21406-EBAM2	- Thames S	2/14/2006	1440	Particulate 10	Real-time Re	One EBAM PI	57.31
)21406-EBAM	- Greenwich	2/14/2006	1440	Particulate 10	Real-time Re	One EBAM PI	27.37
)21406-TEOM	- Greenwich	2/14/2006	1440	Particulate 10	Real-time Re	TEOM PM 10	16.61
)21406-TEOM	- 100 Trinity I	2/15/2006	1440	Particulate 10	Real-time Re	One EBAM PI	36.72
)21406-TEOM2	- Thames S	2/15/2006	1440	Particulate 10	Real-time Re	One EBAM PI	32.56
)21506-EBAM	- Greenwich	2/15/2006	1440	Particulate 10	Real-time Re	One EBAM PI	32.26
)21506-TEOM	- Greenwich	2/15/2006	1440	Particulate 10	Real-time Re	TEOM PM 10	16.68
)21606-EBAM	- 100 Trinity I	2/16/2006	1440	Particulate 10	Real-time Re	One EBAM PI	48
)21606-EBAM2	- Thames S	2/16/2006	1440	Particulate 10	Real-time Re	One EBAM PI	45.58
)21606-EBAM	- Greenwich	2/16/2006	1440	Particulate 10	Real-time Re	One EBAM PI	45.39
)21606-TEOM	- Greenwich	2/16/2006	1440	Particulate 10	Real-time Re	TEOM PM 10	25.67

Note 1 Partial power outage at Thames Street Bridge Sampling Station resulted in no PM-10 data for this st
Power to EBAM PM-10 was lost in the afternoon of 2/11/06, and was not restored until the morning o

xceeds Targ Air Quality Levels?	Exceeds EPA Site Specific igger Levels?	Comments?
No	No	
No	No	
No	No	
No	No	
No	No	
No	No	See Note 1
No	No	
No	No	
No	No	
		See Note 1
No	No	
No	No	
No	No	
No	No	See Note 1
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	

ation for 2/12/06, and partial data for 2/11/06 and 2/13/06.
f 2/13/06.

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Lab Name	eld Sample	mpling Locat	ection Start	ple Volume	Volume unit	ab Sample I	o date receiv	Date Analy	alytical Meth	Parameter
Target Air Quality Levels										
EPA Site Specific Trigger Levels										
BRL	GS 021006-05	#1 - 100 Trinity Roof	02/10/2006	0.574	m3	06BR0204-01	02/14/2006	02/15/2006	EPA 324/1631	Hg
BRL	GS 021006-06	#2 - Thames Street	02/10/2006	0.5748	m3	06BR0204-02	02/14/2006	02/15/2006	EPA 324/1631	Hg
BRL	GS 021006-07	#3 - Greenwich Street	02/10/2006	0.56564	m3	06BR0204-03	02/14/2006	02/15/2006	EPA 324/1631	Hg
BRL	GS 021106-05	#1 - 100 Trinity Roof	02/11/2006	1.083	m3	06BR0205-01	02/14/2006	02/15/2006	EPA 324/1631	Hg
BRL	GS 021106-06	#2 - Thames Street	02/11/2006	1.096	m3	06BR0205-02	02/14/2006	02/15/2006	EPA 324/1631	Hg
BRL	GS 021106-07	#3 - Greenwich Street	02/11/2006	1.111	m3	06BR0205-03	02/14/2006	02/15/2006	EPA 324/1631	Hg
See Note 1		#1 - 100 Trinity Roof			m3	06BR0169-01	02/07/2006	02/09/2006	EPA 324/1631	Hg
See Note 1		#2 - Thames Street			m3	06BR0169-02	02/07/2006	02/09/2006	EPA 324/1631	Hg
See Note 1		#3 - Greenwich Street			m3	06BR0169-03	02/07/2006	02/09/2006	EPA 324/1631	Hg
BRL	GS 021306-05	#1 - 100 Trinity Roof	02/13/2006	0.578	m3	06BR0208-01	02/15/2006	02/16/2006	EPA 324/1631	Hg
BRL	GS 021306-06	#2- Thames Street	02/13/2006	0.57117	m3	06BR0208-02	02/15/2006	02/16/2006	EPA 324/1631	Hg
BRL	GS 021306-07	#3 - Greenwich Street	02/13/2006	0.5804	m3	06BR0208-03	02/15/2006	02/16/2006	EPA 324/1631	Hg

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oncentratio	Unit	ate Reporte	xceeds Targe Air Quality Levels?	Exceeds EPA Site Specific igger Levels?	Comments
300 ng/m3					
3000 ng/m3					
<5.6	ng/m3	02/17/2006	No	No	
<5.6	ng/m3	02/17/2006	No	No	
<5.6	ng/m3	02/17/2006	No	No	
<3.2	ng/m3	02/17/2006	No	No	
<3.2	ng/m3	02/17/2006	No	No	
<3.2	ng/m3	02/17/2006	No	No	
< 3.2	ng/m3	02/10/2006	No	No	See Note 1
< 3.2	ng/m3	02/10/2006	No	No	See Note 1
<3.2	ng/m3	02/10/2006	No	No	See Note 1
<5.5	ng/m3	02/17/2006	No	No	
<5.6	ng/m3	02/17/2006	No	No	
< 5.5	ng/m3	02/17/2006	No	No	

CITY_DEP_WORBY_CANNATA_SUBP_00071695

NYC-WTC_000424094

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BRL	GS 021406-05	#1 - 100 Trinity Roof	02/14/2006	0.57038	m3	06BR0217-01	02/16/2006	02/21/2006	EPA 324/1631	Hg
BRL	GS 021406-06	#2 - Thames Street	02/14/2006	0.5772	m3	06BR0217-02	02/16/2006	02/21/2006	EPA 324/1631	Hg
BRL	GS 021406-07	#3 - Greenwich Street	02/14/2006	0.56472	m3	06BR0217-03	02/16/2006	02/21/2006	EPA 324/1631	Hg
BRL	GS 021406-18	Duplicate	02/14/2006	0.5776	m3	06BR0217-05	02/16/2006	02/21/2006	EPA 324/1631	Hg
See Note 2	GS 021506-05	#1 - 100 Trinity Roof	02/15/2006		m3		02/17/2006		EPA 324/1631	Hg
BRL	GS 021506-06	#2 - Thames Street	02/15/2006	0.55458	m3	06BR0234-02	02/17/2006	02/22/2006	EPA 324/1631	Hg
BRL	GS 021506-07	#3 - Greenwich Street	02/15/2006	0.5568	m3	06BR0234-03	02/17/2006	02/22/2006	EPA 324/1631	Hg
BRL	GS 021606-05	#1 - 100 Trinity Roof	02/16/2006	0.5776	m3	06BR0257-01	02/22/2006	02/23/2006	EPA 324/1631	Hg
BRL	GS 021606-06	#2 - Thames Street	02/16/2006	0.56998	m3	06BR0257-02	02/22/2006	02/23/2006	EPA 324/1631	Hg
BRL	GS 021606-07	#3 - Greenwich Street	02/16/2006	0.5776	m3	06BR0257-03	02/22/2006	02/23/2006	EPA 324/1631	Hg

Note 1 Sampling Stations were inaccessible due to 2/12/06 Blizzard conditions. Samples initiated on 2/11/06 for Total Mercury ran through 2/12/06 f

Note 2 Mercury Trap was shattered in transit to laboratory. Media was not recoverable.

CITY_DEP_WORBY_CANNATA_SUBP_000071696

NYC-WTC_000424095

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< 5.6	ng/m3	02/21/2006	No	No
< 5.5	ng/m3	02/21/2006	No	No
< 5.7	ng/m3	02/21/2006	No	No
< 5.5	ng/m3	02/21/2006	No	No
	ng/m3			See Note 2
< 5.8	ng/m3	02/23/2006	No	No
< 5.7	ng/m3	02/23/2006	No	No
<5.5	ng/m3	02/27/2006	No	No
<5.6	ng/m3	02/27/2006	No	No
<5.5	ng/m3	02/27/2006	No	No

or 48 hours instead of normal 24 hours. 2/11/06 Results are applicable to 2/11/06 and 2/12/06.

CITY_DEP_WORBY_CANNATA_SUBP_00071697

Mercury Lumex RA 915+ Running Daa = sampling station (60 sec avg) b = perimeter walk (120 sec avg
all readings are in ng/m^3 AM = first reading of dayPM = last reading of day
Target air quality level: 300 ng/m^3 #1 - Trinity #2 - Thames#3 - Greenwich
USEPA site specific mercury trigger level: 3000 ng/m^3

Time	Location #1a	Location # 1	Location # 2	Location # 2	Location # 3	Location # 3b	Exceedance
2/10/06 AM	8.8	8.3	10.7	10.3	14.3	17.2	**No**
2/10/06 PM	10.7	9.8	14.2	10.8	16.7	16.4	**No**
2/11/06 AM	8.5	8.9	10.8	9.9	15	16.3	**No**
2/11/06 PM	10	8.8	11	11.2	15.7	17	**No**
2/12/06 AM	N/A	N/A	N/A	N/A	N/A	N/A	**See Note 1**
2/12/06 PM	N/A	N/A	N/A	N/A	N/A	N/A	**See Note 1**
2/13/06 AM	8.8	7.6	10	10.1	13.2	13.7	**No**
2/13/06 PM	10.2	8.8	11.7	12.6	15.3	15.2	**No**
2/14/06 AM	9	9.3	10.7	12.1	15.3	16.2	**No**
2/14/06 PM	10.5	9.5	11.7	13.3	17	19.2	**No**
2/15/06 AM	10.3	10.1	14.2	12.8	17.8	19.6	**No**
2/15/06 PM	10.8	10.9	14.8	15.5	19.5	16.8	**No**
2/16/06 AM	10.3	10.8	13.3	12.3	18.2	19.4	**No**
2/16/06 PM	11.8	11.1	12.2	12.5	17.7	18.8	**No**

Note 1: No access due to blizzard conditions

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Airtek Field	Sample No.	Sampling Lo	Collection S	Sample Volu	Analyte	Analytical M	Lab
			Target Air Quality Levels				
			EPA Site Specific Trigger Levels				
GS021006-0	G6B1501840	1 - Trinity St	2/10/2006	5.748	Metals	6020	STL
GS021006-1	G6B1501840	2 - Thames S	2/10/2006	5.76	Metals	6020	STL
GS021006-1	G6B1501840	- Greenwich	2/10/2006	5.728	Metals	6020	STL
GS021106-0	G6B1501810	1 - Trinity St	2/11/2006	11.54	Metals	6020	STL
GS021106-1	G6B1501810	2 - Thames S	2/11/2006	11.532	Metals	6020	STL
GS021106-1	G6B1501810	- Greenwich	2/11/2006	11.492	Metals	6020	STL
See Note 1	See Note 1	1 - Trinity St	2/12/2006	See Note 1	Metals	6020	STL
See Note 1	See Note 1	2 - Thames S	2/12/2006	See Note 1	Metals	6020	STL
See Note 1	See Note 1	- Greenwich	2/12/2006	See Note 1	Metals	6020	STL
GS021306-0	G6B1501870	1 - Trinity St	2/13/2006	5.776	Metals	6020	STL
GS021306-1	G6B1501870	2 - Thames S	2/13/2006	5.78	Metals	6020	STL
GS021306-1	G6B1501870	- Greenwich	2/13/2006	5.784	Metals	6020	STL
GS021406-0	G6B1602670	1 - Trinity St	2/14/2006	5.772	Metals	6020	STL
GS021406-1	G6B1602670	2 - Thames S	2/14/2006	5.772	Metals	6020	STL
GS021406-1	G6B1602670	- Greenwich	2/14/2006	5.776	Metals	6020	STL
GS021406-1	G6B1602670	Duplicate	2/14/2006	5.768	Metals	6020	STL
GS021506-0	G6B1701730	1 - Trinity St	2/15/2006	5.632	Metals	6020	STL
GS021506-1	G6B1701730	2 - Thames S	2/15/2006	5.584	Metals	6020	STL
GS021506-1	G6B1701730	- Greenwich	2/15/2006	5.6	Metals	6020	STL
GS021606-0	G6B2301970	1 - Trinity St	2/16/2006	5.78	Metals	6020	STL
GS021606-1	G6B2301970	2 - Thames S	2/16/2006	5.776	Metals	6020	STL
GS021606-1	G6B2301970	- Greenwich	2/16/2006	5.78	Metals	6020	STL

Note 1 Sampling Stations were inaccessible due to 2/12/06 Blizzard conditions. Samples initiated on 2/11/0

Lab Sample	Antimony C	Barium Con	Beryllium C	Cadmium C	Chromium (	Copper Con	Lead Conce
	5,000	5,000	20	40	600	10,000	1,500
	14,000	5,000	200	2,000	600	100,000	5,000
	< 34.8	< 1740	< 17.4	< 17.4	< 174	< 87	< 17.4
	< 34.7	< 1740	< 17.4	< 17.4	< 174	< 86.8	< 17.4
	< 34.7	< 1740	< 17.4	< 17.4	< 174	< 87.3	< 17.4
	< 17.3	< 866	< 8.7	< 8.7	< 86.6	< 43.3	< 8.7
	< 17.3	< 867	< 8.7	< 8.7	< 86.7	< 43.4	< 8.7
	< 17.4	< 870	< 8.7	< 8.7	< 87	< 43.5	< 8.7
	< 17.3	< 866	< 8.7	< 8.7	< 86.6	< 43.3	< 8.7
	< 17.3	< 867	< 8.7	< 8.7	< 86.7	< 43.4	< 8.7
	< 17.4	< 870	< 8.7	< 8.7	< 87	< 43.5	< 8.7
	< 34.6	< 1730	< 17.3	< 17.3	< 173	< 86.6	< 17.3
	< 34.6	< 1730	< 17.3	< 17.3	< 173	< 86.5	< 17.3
	< 34.6	< 1730	< 17.3	< 17.3	< 173	< 86.4	< 17.3
	< 34.6	< 1730	< 17.3	< 17.3	< 173	< 86.6	< 17.3
	< 34.6	< 1730	< 17.3	< 17.3	< 173	< 86.6	< 17.3
	< 34.6	< 1730	< 17.3	< 17.3	< 173	< 86.6	31.1
	< 34.7	< 1730	< 17.3	< 17.3	< 173	< 86.7	< 17.3
	< 35.5	< 1780	< 17.8	< 17.8	< 178	< 88.8	< 17.8
	< 35.8	< 1790	< 17.9	< 17.9	< 179	< 89.5	< 17.9
	< 35.7	< 1780	< 17.8	< 17.8	< 178	< 89.3	< 17.8
	< 34.6	< 1730	< 17.3	< 17.3	< 173	< 86.5	17.8
	< 34.6	< 1730	< 17.3	< 17.3	< 173	< 86.6	< 17.3
	< 34.6	< 1730	< 17.3	< 17.3	< 173	< 86.5	< 17.3

6 for Metals ran through 2/12/06 for 48 hours instead of normal 24 hours. 2/11/06 Results are applicable to 2/11/0

Manganese Conc (ug/m3)	Nickel Conc (ug/m3)	Zinc Concen (ug/m3)	Exceeds Tar Air Quality Levels?	Exceeds EPA Site Specific Trigger Levels?	Comments
500	200	16,000			
500	28,000	160,000			
< 87	< 87	< 348	No	No	
< 86.8	< 86.8	< 347	No	No	
< 87.3	< 87.3	< 349	No	No	
< 43.3	< 43.3	< 173	No	No	
< 43.4	< 43.4	< 173	No	No	
< 43.5	< 43.5	< 174	No	No	
< 43.3	< 43.3	< 173	No	No	See Note 1
< 43.4	< 43.4	< 173	No	No	See Note 1
< 43.5	< 43.5	< 174	No	No	See Note 1
< 86.6	< 86.6	< 346	No	No	
< 86.5	< 86.5	< 345	No	No	
< 86.4	< 86.4	< 346	No	No	
< 86.6	< 86.6	< 346	No	No	
< 86.6	< 86.6	< 346	No	No	
< 86.6	< 86.6	< 346	No	No	
< 86.7	< 86.7	< 347	No	No	
< 88.8	< 88.8	< 355	No	No	
< 89.5	< 89.5	< 358	No	No	
< 89.3	< 89.3	< 357	No	No	
< 86.5	< 86.5	< 346	No	No	
< 86.6	< 86.6	< 346	No	No	
< 86.5	< 86.5	< 346	No	No	

6 and 2/12/06.

Lab Name	eld Sample	mple Locati	ate Collecte	lume Collect	Volume Unit	ab Sample I	ate Receive
			Target Air Quality Levels				
			EPA Site Specific Trigger Levels				
EMSL	GS 021006-10	0 TRINITY R	02/10/2006	0.970	Cubic Meters	0602850-00(	02/14/2006
EMSL	GS 021006-14	HAMES STR	02/10/2006	0.970	Cubic Meters	0602850-00(	02/14/2006
EMSL	GS 021006-1!	EENWICH S	02/10/2006	0.966	Cubic Meters	0602850-00(	02/11/2006
EMSL	GS 021106-10	0 TRINITY R	02/11/2006	0.964	Cubic Meters	0602851-00(	02/14/2006
EMSL	GS 021106-14	HAMES STR	02/11/2006	0.972	Cubic Meters	0602851-00(	02/14/2006
EMSL	GS 021106-1!	EENWICH S	02/11/2006	0.972	Cubic Meters	0602851-00(	02/11/2006
See Note 1	#1	-100 TRINITY R	02/12/2006		Cubic Meters	0602392-00(	02/08/2006
See Note 1	#2	- THAMES STR	02/12/2006		Cubic Meters	0602392-00(	02/08/2006
See Note 1	#3	GREENWICH S	02/12/2006		Cubic Meters	0602392-00(	02/08/2006
EMSL	GS 021306-10	0 TRINITY R	02/13/2006	1.008	Cubic Meters	0602956-00(	02/15/2006
EMSL	GS 021306-14	HAMES STR	02/13/2006	1.118	Cubic Meters	0602956-00(	02/15/2006
EMSL	GS 021306-1!	EENWICH S	02/13/2006	1.042	Cubic Meters	0602956-00(	02/15/2006
EMSL	GS 021406-10	0 TRINITY R	02/14/2006	0.970	Cubic Meters	0603024-00(	02/16/2006
EMSL	GS 021406-14	HAMES STR	02/14/2006	0.962	Cubic Meters	0603024-00(	02/16/2006
EMSL	GS 021406-1!	EENWICH S	02/14/2006	0.966	Cubic Meters	0603024-00(	02/16/2006
EMSL	GS 021506-10	0 TRINITY R	02/15/2006	0.970	Cubic Meters	0603119-00(	02/17/2006
EMSL	GS 021506-14	HAMES STR	02/15/2006	0.972	Cubic Meters	0603119-00(	02/17/2006
EMSL	GS 021506-1!	EENWICH S	02/15/2006	0.970	Cubic Meters	0603119-00(	02/17/2006
EMSL	GS 021606-10	0 TRINITY R	02/16/2006	0.968	Cubic Meters	0603184-00(	02/18/2006
EMSL	GS 021606-14	HAMES STR	02/16/2006	0.966	Cubic Meters	0603184-00(	02/18/2006
EMSL	GS 021606-1!	EENWICH S	02/16/2006	0.970	Cubic Meters	0603184-00(	02/18/2006

Note 1 Sampling Stations were inaccessible due to 2/12/06 Blizzard conditions. Shift Silica Samples were n

2nd Shift 02-14-06 to 02-16-06 - No Second Shift was worked 2/10 through 2/13.

EMSL	GS 021406-10	0 TRINITY R	02/14/2006	0.970	Cubic Meters	0603024-00(	02/16/2006
EMSL	GS 021406-1	HAMES STR	02/14/2006	0.962	Cubic Meters	0603024-00(	02/16/2006
EMSL	GS 021406-1	EENWICH S	02/14/2006	0.966	Cubic Meters	0603024-00(	02/16/2006
EMSL	GS 021506-10	0 TRINITY R	02/15/2006	0.856	Cubic Meters	0603120-00(	02/17/2006
EMSL	GS 021506-1	HAMES STR	02/15/2006	0.858	Cubic Meters	0603120-00(	02/17/2006
EMSL	GS 021506-1	EENWICH S	02/15/2006	0.856	Cubic Meters	0603120-00(	02/17/2006
EMSL	GS 021606-10	0 TRINITY R	02/16/2006	0.950	Cubic Meters	0603182-00(	02/18/2006
EMSL	GS 021606-1	HAMES STR	02/16/2006	0.920	Cubic Meters	0603182-00(	02/18/2006
EMSL	GS 021606-1	EENWICH S	02/16/2006	0.906	Cubic Meters	0603182-00(	02/18/2006

Note 2 Exceedance Report submitted to EPA

ate Analyze	alytical Meth	rameter Nar	Concentratic	Unit	ate Reporte	Exceeds Tar Air Quality Levels?	Exceeds EPA Site Specific Trigger Levels?
			10 ug/m3				
			10 ug/m3				
02/16/2006	OSH 7500 XF	Silica-Quartz	<5	ug/m3	02/17/2006	**No**	**No**
02/16/2006	OSH 7500 XF	Silica-Quartz	<5	ug/m3	02/17/2006	**No**	**No**
02/16/2006	OSH 7500 XF	Silica-Quartz	<5	ug/m3	02/17/2006	**No**	**No**
02/16/2006	OSH 7500 XF	Silica-Quartz	8	ug/m3	02/17/2006	**No**	**No**
02/16/2006	OSH 7500 XF	Silica-Quartz	<5	ug/m3	02/17/2006	**No**	**No**
02/16/2006	OSH 7500 XF	Silica-Quartz	<5	ug/m3	02/17/2006	**No**	**No**
02/09/2006	OSH 7500 XF	Silica-Quartz					
02/09/2006	OSH 7500 XF	Silica-Quartz					
02/09/2006	OSH 7500 XF	Silica-Quartz					
02/17/2006	OSH 7500 XF	Silica-Quartz	<5	ug/m3	02/20/2006	**No**	**No**
02/17/2006	OSH 7500 XF	Silica-Quartz	<5	ug/m3	02/20/2006	**No**	**No**
02/17/2006	OSH 7500 XF	Silica-Quartz	<5	ug/m3	02/20/2006	**No**	**No**
02/17/2006	OSH 7500 XF	Silica-Quartz	<5	ug/m3	02/20/2006	**No**	**No**
02/17/2006	OSH 7500 XF	Silica-Quartz	<5	ug/m3	02/20/2006	**No**	**No**
02/17/2006	OSH 7500 XF	Silica-Quartz	<5	ug/m3	02/20/2006	**No**	**No**
02/20/2006	OSH 7500 XF	Silica-Quartz	<5	ug/m3	02/21/2006	**No**	**No**
02/20/2006	OSH 7500 XF	Silica-Quartz	<5	ug/m3	02/21/2006	**No**	**No**
02/20/2006	OSH 7500 XF	Silica-Quartz	9	ug/m3	02/21/2006	**No**	**No**
02/22/2006	OSH 7500 XF	Silica-Quartz	<5	ug/m3	02/23/2006	**No**	**No**
02/22/2006	OSH 7500 XF	Silica-Quartz	<5	ug/m3	02/23/2006	**No**	**No**
02/22/2006	OSH 7500 XF	Silica-Quartz	<5	ug/m3	02/23/2006	**No**	**No**

ot run. No work was conducted on site.

02/17/2006	OSH 7500 XF	Silica-Quartz	<5	ug/m3	02/20/2006	**No**	**No**
02/17/2006	OSH 7500 XF	Silica-Quartz	<5	ug/m3	02/20/2006	**No**	**No**
02/17/2006	OSH 7500 XF	Silica-Quartz	<5	ug/m3	02/20/2006	**No**	**No**
02/22/2006	OSH 7500 XF	Silica-Quartz	<6	ug/m3	02/23/2006	**No**	**No**
02/22/2006	OSH 7500 XF	Silica-Quartz	<6	ug/m3	02/23/2006	**No**	**No**
02/22/2006	OSH 7500 XF	Silica-Quartz	<6	ug/m3	02/23/2006	**No**	**No**
02/22/2006	OSH 7500 XF	Silica-Quartz	13	ug/m3	02/23/2006	**Yes**	**Yes**
02/22/2006	OSH 7500 XF	Silica-Quartz	<5	ug/m3	02/23/2006	**No**	**No**
02/22/2006	OSH 7500 XF	Silica-Quartz	<5	ug/m3	02/23/2006	**No**	**No**

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Comments
See Note 1
See Note 1
See Note 1
See Note 2