Field Samp	Sample No.	npling Loca	ection Start	Work Shift	pie Volume	Analyte	alytical Meth	Lab	mple Recei	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?	rigger Levels	?
GS 112105-01	030535173-00	00 TRINITY F	11/21/2005	Background	3.319	Asbestos	PCME	EMSL	11/22/2005	< 0.00089	No	No	
GS 112105-02	030535173-00	THAMES STF	11/21/2005	Background	4.020	Asbestos	PCME	EMSL	11/22/2005	< 0.00074	No	No	
GS 112105-03	030535173-00	EENWICH S	11/21/2005	Background	3.600	Asbestos	PCME	EMSL	11/22/2005	< 0.00082	No	No	
GS-112205-01	030535401-00	00 TRINITY F	11/22/2005	Background	2.970	Asbestos	PCME	EMSL	11/26/2005	< 0.00083	No	No	
GS-112205-02	030535401-0	THAMES STF	11/22/2005	Background	2.910	Asbestos	PCME	EMSL	11/26/2005	< 0.00085	No	No	
GS-112205-03	030535401-0	EENWICH S	11/22/2005	Background	3.030	Asbestos	PCME	EMSL	11/26/2005	< 0.00081	No	No	
GS112305-01	030535400-00	00 TRINITY F	11/23/2005	Background	2.940	Asbestos	PCME	EMSL	11/26/2005	< 0.00084	No	No	
GS112305-02	030535400-0	THAMES STF	11/23/2005	Background	2.880	Asbestos	PCME	EMSL	11/26/2005	< 0.00086	No	No	
GS112305-03	030535400-0	EENWICH S	11/23/2005	Background	2.880	Asbestos	PCME	EMSL	11/26/2005	< 0.00086	No	No	
GS112405-01	030535402-00	00 TRINITY F	11/24/2005	Background	2.940	Asbestos	PCME	EMSL	11/26/2005	< 0.00084	No	No	
GS112405-02	030535402-0	THAMES STF	11/24/2005	Background	2.904	Asbestos	PCME	EMSL	11/26/2005	< 0.00085	No	No	
GS112405-03	030535402-0	EENWICH S	11/24/2005	Background	2.904	Asbestos	PCME	EMSL	11/26/2005	< 0.00085	No	No	
GS 112505-01	030535499-0	# 1- 100 TRI	11/25/2005	Background	3.258	Asbestos	PCME	EMSL	11/27/2005	< 0.00083	No	No	
GS 112505-02	030535499-0	# 2- THAMES	11/25/2005	Background	3.228	Asbestos	PCME	EMSL	11/27/2005	< 0.00083	No	No	
GS 112505-03	030535499-0	# 3- GREEN\	11/25/2005	Background	3.090	Asbestos	PCME	EMSL	11/27/2005	< 0.00080	No	No	
GS 112505-11	030535499-0	DUPLICATE	11/25/2005	Background	3.096	Asbestos	PCME	EMSL	11/27/2005	< 0.00080	No	No	
GS 112605-01	030535600-0	# 1- 100 TRI	11/26/2005	Background	2.952	Asbestos	PCME	EMSL	11/28/2005	< 0.00084	No	No	
GS 112605-02	030535600-0	# 2- THAMES	11/26/2005	Background	2.970	Asbestos	PCME	EMSL	11/28/2005	< 0.00083	No	No	
GS 112605-03	030535600-0	# 3- GREEN\	11/26/2005	Background	3.006	Asbestos	PCME	EMSL	11/28/2005	< 0.00082	No	No	
GS 112705-01	030535601-0	#1-100 TRI	11/27/2005	Background	3.018	Asbestos	PCME	EMSL	11/28/2005	< 0.00082	No	No	
GS 112705-02	030535601-0	#2-THAMES	11/27/2005	Background	2.994	Asbestos	PCME	EMSL	11/28/2005	< 0.00082	No	No	
GS 112705-03	030535601-0	#3-GREENW	11/27/2005	Background	2.964	Asbestos	PCME	EMSL	11/28/2005	< 0.00083	No	No	

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Field Samp	Sample No.	npling Locat	ollection Dat	Work Shift	ple Volume	Analyte	alytical Meth	Lab	mple Recei	RA Concent
Target Air Quality Levels										N/A
EPA Site Specific Trigger Levels										70
GS 112105-C	030535173-0#	1- 100 TRI	11/21/2005	Background	3.319	Asbestos	TEM EPA 40	EMSL	11/22/2005	< 13
GS 112105-C	030535173-0#	2 - THAME	11/21/2005	Background	4.020	Asbestos	TEM EPA 40	EMSL	11/22/2005	< 13
GS 112105-C	030535173-0#	3 GREENW	11/21/2005	Background	3.600	Asbestos	TEM EPA 40	EMSL	11/22/2005	< 13
GS 112205-C	030535401-0#	1- 100 TRI	11/22/2005	Background	2.970	Asbestos	TEM EPA 40	EMSL	11/26/2005	< 13
GS 112205-C	030535401-0#	2 - THAME	11/22/2005	Background	2.910	Asbestos	TEM EPA 40	EMSL	11/26/2005	< 13
GS 112205-C	030535401-0#	3 GREENW	11/22/2005	Background	3.030	Asbestos	TEM EPA 40	EMSL	11/26/2005	< 13
GS112305-0	030535400-0#	1- 100 TRI	11/23/2005	Background	2.940	Asbestos	TEM EPA 40	EMSL	11/26/2005	< 13
GS112305-0	030535400-0#	2 - THAME	11/23/2005	Background	2.880	Asbestos	TEM EPA 40	EMSL	11/26/2005	< 13
GS112305-0	030535400-0#	3 GREENW	11/23/2005	Background	2.880	Asbestos	TEM EPA 40	EMSL	11/26/2005	< 13
GS112405-0	030535402-0#	1- 100 TRI	11/24/2005	Background	2.940	Asbestos	TEM EPA 40	EMSL	11/26/2005	< 13
GS112405-0	030535402-0#	2 - THAME	11/24/2005	Background	2.904	Asbestos	TEM EPA 40	EMSL	11/26/2005	< 13
GS112405-0	030535402-0#	3 GREENW	11/24/2005	Background	2.904	Asbestos	TEM EPA 40	EMSL	11/26/2005	< 13
GS 112505-C	030535499-0#	1- 100 TRI	11/25/2005	Background	3.258	Asbestos	TEM EPA 40	EMSL	11/27/2005	< 15
GS 112505-C	030535499-0#	2- THAMES	11/25/2005	Background	3.228	Asbestos	TEM EPA 40	EMSL	11/27/2005	< 15
GS 112505-C	030535499-0#	3- GREEN	11/25/2005	Background	3.090	Asbestos	TEM EPA 40	EMSL	11/27/2005	< 15
GS 112505-1	030535499-0	DUPLICATE	11/25/2005	Background	3.096	Asbestos	TEM EPA 40	EMSL	11/27/2005	< 15
GS 112605-C	030535600-0#	1-100 TRINI	11/26/2005	Background	2.952	Asbestos	TEM EPA 40	EMSL	11/28/2005	< 13
GS 112605-C	030535600-0#	2-THAMES	11/26/2005	Background	2.970	Asbestos	TEM EPA 40	EMSL	11/28/2005	< 13
GS 112605-C	030535600-0#	3-GREENW	11/26/2005	Background	3.006	Asbestos	TEM EPA 40	EMSL	11/28/2005	< 13
GS 112705-C	030535601-0#	1-100 TRINI	11/27/2005	Background	3.018	Asbestos	TEM EPA 40	EMSL	11/28/2005	< 13
GS 112705-C	030535601-0#	2-THAMES	11/27/2005	Background	2.994	Asbestos	TEM EPA 40	EMSL	11/28/2005	< 13
GS 112705-C	030535601-0#	3-GREENW	11/27/2005	Background	2.964	Asbestos	TEM EPA 40	EMSL	11/28/2005	< 13

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

NYC-WTC_000445939

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Field Samp	pling Locat	me Reading	tion time (mi	Analyte	alytical Meth	Instrument	late PM 2.5	xceeds Targ	Exceeds EPA	
			Target Air Quality Levels				40	Air Quality	Site Specific	Comments
			EPA Site Specific Trigger Levels				65	Levels?	igger Levels?	
12105-EBAM- 100 Trinity I		11/21/2005	1440	Particulate 2.5t	Real-time	One EBAM PM	25.89	No	No	
12105-EBAM2 - Thames S		11/21/2005	1440	Particulate 2.5t	Real-time	One EBAM PM	31.59	No	No	
12105-EBAM - Greenwich		11/21/2005	1440	Particulate 2.5t	Real-time	One EBAM PM	34.1	No	No	
12105-TEOM2 - Thames S		11/21/2005	1440	Particulate 2.5t	Real-time	TEOM PM 2.5	25.81	No	No	
12205-EBAM- 100 Trinity I		11/22/2005	1440	Particulate 2.5t	Real-time	One EBAM PM	7.85	No	No	
12205-EBAM2 - Thames S		11/22/2005	1440	Particulate 2.5t	Real-time	One EBAM PM	13.61	No	No	
12205-EBAM - Greenwich		11/22/2005	1440	Particulate 2.5t	Real-time	One EBAM PM	7.94	No	No	
12205-TEOM2 - Thames S		11/22/2005	1440	Particulate 2.5t	Real-time	TEOM PM 2.5	6.28	No	No	
12305-EBAM- 100 Trinity I		11/23/2005	1440	Particulate 2.5t	Real-time	One EBAM PM	5.5	No	No	
12305-EBAM2 - Thames S		11/23/2005	1440	Particulate 2.5t	Real-time	One EBAM PM	6.16	No	No	
12305-EBAM - Greenwich		11/23/2005	1440	Particulate 2.5t	Real-time	One EBAM PM	7.27	No	No	
12305-TEOM2 - Thames S		11/23/2005	1440	Particulate 2.5t	Real-time	TEOM PM 2.5	7.29	No	No	
12405-EBAM- 100 Trinity I		11/24/2005	1440	Particulate 2.5t	Real-time	One EBAM PM	6.85	No	No	
12405-EBAM2 - Thames S		11/24/2005	1440	Particulate 2.5t	Real-time	One EBAM PM	9.07	No	No	
12405-EBAM - Greenwich		11/24/2005	1440	Particulate 2.5t	Real-time	One EBAM PM	8.92	No	No	
12405-TEOM2 - Thames S		11/24/2005	1440	Particulate 2.5t	Real-time	TEOM PM 2.5	7.41	No	No	
12505-EBAM- 100 Trinity I		11/25/2005	1440	Particulate 2.5t	Real-time	One EBAM PM	8.79	No	No	
12505-EBAM2 - Thames S		11/25/2005	1440	Particulate 2.5t	Real-time	One EBAM PM	8.69	No	No	
12505-EBAM - Greenwich		11/25/2005	1440	Particulate 2.5t	Real-time	One EBAM PM	9.94	No	No	
12505-TEOM2 - Thames S		11/25/2005	1440	Particulate 2.5t	Real-time	TEOM PM 2.5	10.4	No	No	
12605-EBAM- 100 Trinity I		11/26/2005	1440	Particulate 2.5t	Real-time	One EBAM PM	10.53	No	No	
12605-EBAM2 - Thames S		11/26/2005	1440	Particulate 2.5t	Real-time	One EBAM PM	12.84	No	No	
12605-EBAM - Greenwich		11/26/2005	1440	Particulate 2.5t	Real-time	One EBAM PM	13.26	No	No	
12605-TEOM2 - Thames S		11/26/2005	1440	Particulate 2.5t	Real-time	TEOM PM 2.5	11.22	No	No	
12705-EBAM- 100 Trinity I		11/27/2005	1440	Particulate 2.5t	Real-time	One EBAM PM	12.76	No	No	
12705-EBAM2 - Thames S		11/27/2005	1440	Particulate 2.5t	Real-time	One EBAM PM	18.15	No	No	
12705-EBAM - Greenwich		11/27/2005	1440	Particulate 2.5t	Real-time	One EBAM PM	21.18	No	No	
12705-TEOM2 - Thames S		11/27/2005	1440	Particulate 2.5t	Real-time	TEOM PM 2.5	14.8	No	No	

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Field Samp	pling Locat	me Reading	tion time (mi	Analyte	alytical Meth	Instrument	late PM 10 (µ	xceeds Targe Air Quality Levels?	Exceeds EPA Site Specific igger Levels?	Comments
Target Air Quality Levels							150			
EPA Site Specific Trigger Levels							150			
12105-EBAM	- 100 Trinity I	11/21/2005	1440	Particulate 10	Real-time Re	One EBAM PI	25.89	No	No	
12105-EBAM	2 - Thames S	11/21/2005	1440	Particulate 10	Real-time Re	One EBAM PI	35.94	No	No	
12105-EBAM	- Greenwich	11/21/2005	1440	Particulate 10	Real-time Re	One EBAM PI	43.25	No	No	
12105-TEOM	- 100 Trinity I	11/21/2005	1440	Particulate 10	Real-time Re	TEOM PM 10	36.97	No	No	
12205-EBAM	- 100 Trinity I	11/22/2005	1440	Particulate 10	Real-time Re	One EBAM PI	7.85	No	No	
12205-EBAM	2 - Thames S	11/22/2005	1440	Particulate 10	Real-time Re	One EBAM PI	9.86	No	No	
12205-EBAM	- Greenwich	11/22/2005	1440	Particulate 10	Real-time Re	One EBAM PI	9.6	No	No	
12205-TEOM	- 100 Trinity I	11/22/2005	1440	Particulate 10	Real-time Re	TEOM PM 10	8.29	No	No	
12305-EBAM	- 100 Trinity I	11/23/2005	1440	Particulate 10	Real-time Re	One EBAM PI	7.85	No	No	
12305-EBAM	2 - Thames S	11/23/2005	1440	Particulate 10	Real-time Re	One EBAM PI	12.07	No	No	
12305-EBAM	- Greenwich	11/23/2005	1440	Particulate 10	Real-time Re	One EBAM PI	13.36	No	No	
12305-TEOM	- 100 Trinity I	11/23/2005	1440	Particulate 10	Real-time Re	TEOM PM 10	13.97	No	No	
12405-EBAM	- 100 Trinity I	11/24/2005	1440	Particulate 10	Real-time Re	One EBAM PI	10.8	No	No	
12405-EBAM	2 - Thames S	11/24/2005	1440	Particulate 10	Real-time Re	One EBAM PI	7.9	No	No	
12405-EBAM	- Greenwich	11/24/2005	1440	Particulate 10	Real-time Re	One EBAM PI	12.03	No	No	
12405-TEOM	- 100 Trinity I	11/24/2005	1440	Particulate 10	Real-time Re	TEOM PM 10	10.22	No	No	
12505-EBAM	- 100 Trinity I	11/25/2005	1440	Particulate 10	Real-time Re	One EBAM PI	12.68	No	No	
12505-EBAM	2 - Thames S	11/25/2005	1440	Particulate 10	Real-time Re	One EBAM PI	13.44	No	No	
12505-EBAM	- Greenwich	11/25/2005	1440	Particulate 10	Real-time Re	One EBAM PI	13.59	No	No	
12505-TEOM	- 100 Trinity I	11/25/2005	1440	Particulate 10	Real-time Re	TEOM PM 10	15.39	No	No	
12605-EBAM	- 100 Trinity I	11/26/2005	1440	Particulate 10	Real-time Re	One EBAM PI	14.92	No	No	
12605-EBAM	2 - Thames S	11/26/2005	1440	Particulate 10	Real-time Re	One EBAM PI	16.26	No	No	
12605-EBAM	- Greenwich	11/26/2005	1440	Particulate 10	Real-time Re	One EBAM PI	20.07	No	No	
12605-TEOM	- 100 Trinity I	11/26/2005	1440	Particulate 10	Real-time Re	TEOM PM 10	14.73	No	No	
12705-EBAM	- 100 Trinity I	11/27/2005	1440	Particulate 10	Real-time Re	One EBAM PI	16.75	No	No	
12705-EBAM	2 - Thames S	11/27/2005	1440	Particulate 10	Real-time Re	One EBAM PI	18.09	No	No	
12705-EBAM	- Greenwich	11/27/2005	1440	Particulate 10	Real-time Re	One EBAM PI	24.61	No	No	
12705-TEOM	- 100 Trinity I	11/27/2005	1440	Particulate 10	Real-time Re	TEOM PM 10	19.12	No	No	

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CITY_21MC100_007849700

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Lab Name	eld Sample	npling Locat	ection Start	ple Volume	Volume unit	ab Sample Ic	o date receiv	Date Analy	alytical Meth	Parameter
Target Air Quality Levels										
EPA Site Specific Trigger Levels										
BRL	GS 112105-05	#1 - 100 Trinity Roof	11/21/2005	0.594	m3	05BR1772-1	11/23/2005	11/28/2005	EPA 324/1631	Hg
BRL	GS 112105-06	#2 - Thames	11/21/2005	0	m3	N/A	N/A	N/A	N/A	N/A
BRL	GS 112105-07	#3 - Greenwich St.	11/21/2005	0.546	m3	05BR1772-2	11/23/2005	11/28/2005	EPA 324/1631	Hg
BRL	GS 112205-05	#1-100 Trinity Roof	11/22/2005	0.576	m3	05BR1777-1	11/28/2005	12/02/2005	EPA 324/1631	Hg
BRL	GS 112205-06	#2 - Thames	11/22/2005	0.572	m3	05BR1777-2	11/28/2005	12/02/2005	EPA 324/1631	Hg
BRL	GS 112205-07	#3 - Greenwich	11/22/2005	0.569	m3	05BR1777-3	11/28/2005	12/02/2005	EPA 324/1631	Hg
BRL	GS 112305-05	#1 - 100 Trinity Roof	11/23/2005	0.53325	m3	05BR1778-1	11/28/2005	12/02/2005	EPA 324/1631	Hg
BRL	GS 112305-06	#2 - Thames Street	11/23/2005	0.5173125	m3	05BR1778-2	11/28/2005	12/02/2005	EPA 324/1631	Hg
BRL	GS 112305-07	# 3 - Greenwich St.	11/23/2005	0.523375	m3	05BR1778-3	11/28/2005	12/02/2005	EPA 324/1631	Hg
BRL	GS 112405-05	#1 - 100 Trinity Roof	11/24/2005	0.586	m3	05BR1779-1	11/28/2005	12/02/2005	EPA 324/1631	Hg
BRL	GS 112405-06	#2 - Thames Street	11/24/2005	0.590	m3	05BR1779-2	11/28/2005	12/02/2005	EPA 324/1631	Hg
BRL	GS 112405-07	# 3 - Greenwich St.	11/24/2005	0.584	m3	05BR1779-3	11/28/2005	12/02/2005	EPA 324/1631	Hg
BRL	GS 112405-31	Spike - # 1: 100 Trinity roof	11/24/2005	0.544	m3	05BR1779-5	11/28/2005	12/02/2005	EPA 324/1631	Hg

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oncentratio	Unit	ate Reporte	xceeds Targ Air Quality Levels?	xceeds EPA Site Specific igger Levels?	Comments
300ng/m3					
3000ng/m3					
< 5.4	ng/m3	12/02/2005	No	No	
N/A	N/A	N/A	N/A	N/A	Void - Pump Failure
< 5.9	ng/m3	12/02/2005	No	No	
< 5.6	ng/m3	12/04/2005	No	No	
< 5.6	ng/m3	12/04/2005	No	No	
< 5.6	ng/m3	12/04/2005	No	No	
< 6.0	ng/m3	12/04/2005	No	No	
< 6.2	ng/m3	12/04/2005	No	No	
< 6.1	ng/m3	12/04/2005	No	No	
< 5.5	ng/m3	12/04/2005	No	No	
< 5.4	ng/m3	12/04/2005	No	No	
< 5.5	ng/m3	12/04/2005	No	No	
288	ng/m3	12/04/2005	No	No	

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CITY_21MC100_007849702

BRL	GS 112505-05	#1 - 100 Trinity Roof	11/25/2005	0.588	m3	05BR1785-1	11/29/2005	11/30/2005	EPA 324/1631	Hg
BRL	GS 112505-06	#2 - Thames Street	11/25/2005	0.59081	m3	05BR1785-2	11/29/2005	11/30/2005	EPA 324/1631	Hg
BRL	GS 112505-07	#3 - Greenwich St.	11/25/2005	0.570775	m3	05BR1785-3	11/29/2005	11/30/2005	EPA 324/1631	Hg
BRL	GS 112505-18	Duplicate: #2 - Thames St.	11/25/2005	0.57117	m3	05BR1785-5	11/29/2005	11/30/2005	EPA 324/1631	Hg
BRL	GS 112505-31	Spike - # 1: 100 Trinity roof	11/25/2005	0.5896	m3	05BR1785-6	11/29/2005	11/30/2005	EPA 324/1631	Hg
BRL	GS 112605-05	#1 - 100 Trinity Roof	11/26/2005	0.551	m3	05BR1786-1	11/29/2005	11/30/2005	EPA 324/1631	Hg
BRL	GS 112605-06	#2 - Thames Street	11/26/2005	0.564	m3	05BR1786-2	11/29/2005	11/30/2005	EPA 324/1631	Hg
BRL	GS 112605-07	#3 - Greenwich Street	11/26/2005	0.558	m3	05BR1786-3	11/29/2005	11/30/2005	EPA 324/1631	Hg
BRL	GS 112605-31	Spike - # 1: 100 Trinity roof	11/26/2005	0.559	m3	05BR1786-5	11/29/2005	11/30/2005	EPA 324/1631	Hg
BRL	GS 112705-05	#1 - 100 Trinity Roof	11/27/2005	0.5948	m3	05BR1787-1	11/29/2005	11/30/2005	EPA 324/1631	Hg
BRL	GS 112705-06	#2 - Thames Street	11/27/2005	0.61049	m3	05BR1787-2	11/29/2005	11/30/2005	EPA 324/1631	Hg
BRL	GS 112705-07	#3 - Greenwich Street	11/27/2005	0.60102	m3	05BR1787-3	11/29/2005	11/30/2005	EPA 324/1631	Hg
BRL	31	roof	11/27/2005	0.62454	m3	05BR1787-5	11/29/2005	11/30/2005	EPA 324/1631	Hg

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< 5.4	ng/m3	12/02/2005	No	No
< 5.4	ng/m3	12/02/2005	No	No
< 5.6	ng/m3	12/02/2005	No	No
< 5.6	ng/m3	12/02/2005	No	No
204.0	ng/m3	12/02/2005	No	No
< 5.8	ng/m3	12/02/2005	No	No
< 5.7	ng/m3	12/02/2005	No	No
< 5.7	ng/m3	12/02/2005	No	No
233.0	ng/m3	12/02/2005	No	No
< 5.4	ng/m3	12/02/2005	No	No
< 5.2	ng/m3	12/02/2005	No	No
< 5.3	ng/m3	12/02/2005	No	No
182.0	ng/m3	12/02/2005	No	No

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CITY_21MC100_007849703

NYC-WTC_000445944

Mercury Lumex RA 915+ Running Daa = sampling station (60 sec avg) b = perimeter walk (120 sec avg
all readings are in ng/m³ AM = first reading of dayPM = last reading of day
Target air quality level: 300 ng/m³ #1 - Trinity #2 - Thames#3 - Greenwich
USEPA site specific mercury trigger level: 3000 ng/m³

Time	Location #1a	Location # 1b	Location # 2a	Location # 2b	Location # 3a	Location # 3b	Exceedance
11/21/05 AM	31.8	35.3	15	17.8	43.7	42.5	**No**
11/21/05 PM	36.3	37	29.5	29.2	25.2	27.1	**No**
11/22/05 AM	58.8	59.6	31	36.9	9.2	7.8	**No**
11/22/05 PM	10.5	11.3	1.7	1.7	17.2	16	**No**
11/23/05 AM	6.5	7.7	13.7	15	4.2	5.8	**No**
11/23/05 PM	1.8	3.3	5.8	7.8	19.2	18.3	**No**
11/24/05 AM	N/A	N/A	N/A	N/A	N/A	N/A	**No data**[1]
11/24/05 PM	6.8	5.7	4.3	4.3	16	16.3	**No**
11/25/05 AM	4.8	6.3	5.5	5.8	6.7	7.1	**No**
11/25/05 PM	17	17.3	15.8	17.5	18.8	19	**No**
11/26/05 AM	11	15.8	10	11.6	12.5	19.8	**No**
11/26/05 PM	24.5	23.6	23.8	23	19.2	19.2	**No**
11/27/05 AM	19.5	18.9	22	22.3	19.5	18.7	**No**
11/27/05 PM	19.3	19.8	20.7	20.8	23.8	24.6	**No**

1. No Direct-read Mercury Data Collected in morning session due to Holiday

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NYC-WTC_000445947

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

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CITY_21MC100_00784970

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Airtek Field	Sample No.	Sampling Lo	Collection S	Sample Volu	Analyte	Analytical M	Lab	Lab Sample	Antimony C	Barium Con
				Target Air Quality Levels					5,000	5,000
				EPA Site Specific Trigger Levels					14,000	5,000
GS-112105-CG5K2302040		1 - Trinity St	11/21/2005	5.92	Metals	6020	STL	11/23/2005	< 33.8	< 1690
GS-112105-1G5K23020402		- Thames S	11/21/2005	6.06	Metals	6020	STL	11/23/2005	< 33.0	< 1650
GS-112105-1G5K2302040		- Greenwich	11/21/2005	6.476	Metals	6020	STL	11/23/2005	< 30.9	< 1540
GS-112205-CG5K2801390		1 - Trinity St	11/22/2005	5.74	Metals	6020	STL	11/28/2005	< 34.8	< 1740
GS-112205-1G5K28013902		- Thames S	11/22/2005	5.82	Metals	6020	STL	11/28/2005	< 34.4	< 1720
GS-112205-1G5K2801390		- Greenwich	11/22/2005	5.78	Metals	6020	STL	11/28/2005	< 34.6	< 1730
GS-112305-CG5K2801360		1 - Trinity St	11/23/2005	5.5145	Metals	6020	STL	11/28/2005	< 36.3	< 1810
GS-112305-1G5K28013602		- Thames S	11/23/2005	5.28	Metals	6020	STL	11/28/2005	< 37.9	< 1890
GS-112305-1G5K2801360		- Greenwich	11/23/2005	5.4244	Metals	6020	STL	11/28/2005	< 36.9	< 1840
GS-112405-CG5K2801310		1 - Trinity St	11/24/2005	5.836	Metals	6020	STL	11/28/2005	< 34.3	< 1710
GS-112405-1G5K28013102		- Thames S	11/24/2005	5.884	Metals	6020	STL	11/28/2005	< 34.0	< 1700
GS-112405-1G5K2801310		- Greenwich	11/24/2005	5.824	Metals	6020	STL	11/28/2005	< 34.3	< 1720
GS-112505-CG5K2901960		1 - Trinity St	11/25/2005	5.9373	Metals	6020	STL	11/29/2005	<33.7	< 1680
GS-112505-1G5K29019602		- Thames S	11/25/2005	5.784	Metals	6020	STL	11/29/2005	<34.6	< 1730
GS-112505-1G5K2901960		- Greenwich	11/25/2005	5.788	Metals	6020	STL	11/29/2005	<34.6	<1730
GS-112505-1G5K2901960e:	#3	- Green	11/25/2005	5.8958	Metals	6020	STL	11/29/2005	<33.9	<1700
GS-112605-CG5K2902020		1 - Trinity St	11/26/2005	5.664	Metals	6020	STL	11/29/2005	< 35.3	< 1760
GS-112605-1G5K29020202		- Thames S	11/26/2005	5.503	Metals	6020	STL	11/29/2005	< 36.3	< 1820
GS-112605-1G5K2902020		- Greenwich	11/26/2005	5.648	Metals	6020	STL	11/29/2005	< 35.4	< 1770
GS-112705-CG5K2902000		1 - Trinity St	11/27/2005	6.475	Metals	6020	STL	11/29/2005	< 30.9	< 1540
GS-112705-1G5K29020002		- Thames S	11/27/2005	6.101	Metals	6020	STL	11/29/2005	< 32.8	< 1640
GS-112705-1G5K2902000		- Greenwich	11/27/2005	6.072	Metals	6020	STL	11/29/2005	< 32.9	< 1650

Beryllium Co	Cadmium Co	Chromium (	Copper Con	Lead Conce	Manganese	Nickel Conc	Zinc Concer	Exceeds Tar	Exceeds EPA
20	40	600	10,000	1,500	500	200	16,000	Air Quality	Site Specific Comments
200	2,000	600	100,000	5,000	500	28,000	160,000	Levels?	Trigger Levels?
< 16.9	< 16.9	< 169	< 84.4	20.7	< 84.4	< 84.4	< 338	No	No
< 16.5	< 16.5	< 165	< 82.5	22	< 82.5	< 82.5	< 330	No	No
< 15.4	< 15.4	< 154	< 77.2	37.9	< 77.2	< 77.2	< 309	No	No
< 17.4	< 17.4	< 174	< 87.1	< 17.4	< 87.1	< 87.1	< 348	No	No
< 17.2	< 17.2	< 172	< 85.9	< 17.2	< 85.9	< 85.9	< 344	No	No
< 17.3	< 17.3	< 173	< 86.5	< 17.3	< 86.5	< 86.5	< 346	No	No
< 18.1	< 18.1	< 181	< 90.7	< 18.1	< 90.7	< 90.7	< 363	No	No
< 18.9	< 18.9	< 189	< 94.7	< 18.9	< 94.7	< 94.7	< 379	No	No
< 18.4	< 18.4	< 184	< 92.2	< 18.4	< 92.2	< 92.2	< 369	No	No
< 17.1	< 17.1	< 171	< 85.7	< 17.1	< 85.7	< 85.7	< 343	No	No
< 17.0	< 17.0	< 170	< 85.0	< 17.0	< 85.0	< 85.0	< 340	No	No
< 17.2	< 17.2	< 172	< 85.8	< 17.2	< 85.8	< 85.8	< 343	No	No
< 16.8	< 16.8	< 168	< 84.2	< 16.8	< 84.2	< 84.2	< 337	No	No
< 17.3	< 17.3	< 173	< 86.4	< 17.3	< 86.4	< 86.4	< 346	No	No
< 17.3	< 17.3	< 173	< 86.4	< 17.3	< 86.4	< 86.4	< 346	No	No
< 17.0	< 17.0	< 170	< 84.8	< 17.0	< 84.8	< 84.8	< 339	No	No
< 17.6	< 17.6	< 176	< 88.3	< 17.6	< 88.3	< 88.3	< 353	No	No
< 18.2	< 18.2	< 182	< 90.8	< 18.2	< 90.8	< 90.8	< 363	No	No
< 17.7	< 17.7	< 177	< 88.5	< 17.7	< 88.5	< 88.5	< 354	No	No
< 15.4	< 15.4	< 154	< 77.2	< 15.4	< 77.2	< 77.2	< 309	No	No
< 16.4	< 16.4	< 164	< 82.0	< 16.4	< 82.0	< 82.0	< 328	No	No
< 16.5	< 16.5	< 165	< 82.3	< 16.5	< 82.3	< 82.3	< 329	No	No

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NYC-WTC_000445949

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008 CONFIDENTIAL, CITY_21MC100_007849708

Lab Name	ield Sample I	ample Locatio	Date Collecte	lume Collecte	Volume Unit	ab Sample ID	Date Receive	Date Analyze	alytical Meth	arameter Nam
Target Air Quality Levels										
EPA Site Specific Trigger Levels										
EMSL	3S 112105-10	0 TRINITY R	11/21/2005	1.220	Cubic Meters	0522226-00(	11/23/2005	11/30/2005	OSH 7500 XF	Silica-Quartz
EMSL	3S 112105-1	4 HAMES STR	11/21/2005	1.407	Cubic Meters	0522226-00(	11/23/2005	11/30/2005	OSH 7500 XF	Silica-Quartz
EMSL	3S 112105-1	5 EENWICH S	11/21/2005	1.322	Cubic Meters	0522226-00(	11/23/2005	11/30/2005	OSH 7500 XF	Silica-Quartz
EMSL	3S 112205-10	0 TRINITY R	11/22/2005	0.980	Cubic Meters	0522393-00(	11/28/2005	11/30/2005	OSH 7500 XF	Silica-Quartz
EMSL	3S 112205-1	4 HAMES STR	11/22/2005	1.043	Cubic Meters	0522393-00(	11/28/2005	11/30/2005	OSH 7500 XF	Silica-Quartz
EMSL	3S 112205-1	5 EENWICH S	11/22/2005	1.035	Cubic Meters	0522393-00(	11/28/2005	11/30/2005	OSH 7500 XF	Silica-Quartz
EMSL	3S 112305-10	0 TRINITY R	11/23/2005	0.980	Cubic Meters	0522390-00(	11/28/2005	12/01/2005	OSH 7500 XF	Silica-Quartz
EMSL	3S 112305-1	4 HAMES STR	11/23/2005	0.930	Cubic Meters	0522390-00(	11/28/2005	12/01/2005	OSH 7500 XF	Silica-Quartz
EMSL	3S 112305-1	5 EENWICH S	11/23/2005	0.960	Cubic Meters	0522390-00(	11/28/2005	12/01/2005	OSH 7500 XF	Silica-Quartz
EMSL	3S 112405-10	0 TRINITY R	11/24/2005	0.976	Cubic Meters	0522392-00(	11/28/2005	11/30/2005	OSH 7500 XF	Silica-Quartz
EMSL	3S 112405-1	4 HAMES STR	11/24/2005	0.954	Cubic Meters	0522392-00(	11/28/2005	11/30/2005	OSH 7500 XF	Silica-Quartz
EMSL	3S 112405-1	5 EENWICH S	11/24/2005	0.984	Cubic Meters	0522392-00(	11/28/2005	11/30/2005	OSH 7500 XF	Silica-Quartz
EMSL	3S 112505-10	0 TRINITY R	11/25/2005	1.090	Cubic Meters	0522423-00(	11/28/2005	12/01/2005	OSH 7500 XF	Silica-Quartz
EMSL	3S 112505-1	4 HAMES STR	11/25/2005	1.097	Cubic Meters	0522423-00(	11/28/2005	12/01/2005	OSH 7500 XF	Silica-Quartz
EMSL	3S 112505-1	5 EENWICH S	11/25/2005	1.034	Cubic Meters	0522423-00(	11/28/2005	12/01/2005	OSH 7500 XF	Silica-Quartz
EMSL	3S 112505-2	0 ATE: # 2 Tha	11/25/2005	1.111	Cubic Meters	0522423-00(	11/28/2005	12/01/2005	OSH 7500 XF	Silica-Quartz
EMSL	3S 112605-10	0 TRINITY R	11/26/2005	0.992	Cubic Meters	0522484-00(	11/29/2005	12/01/2005	OSH 7500 XF	Silica-Quartz
EMSL	3S 112605-1	4 HAMES STR	11/26/2005	1.139	Cubic Meters	0522484-00(	11/29/2005	12/01/2005	OSH 7500 XF	Silica-Quartz
EMSL	3S 112605-1	5 EENWICH S	11/26/2005	1.000	Cubic Meters	0522484-00(	11/29/2005	12/01/2005	OSH 7500 XF	Silica-Quartz
EMSL	3S 112705-10	0 TRINITY R	11/27/2005	1.008	Cubic Meters	0522482-00(	11/29/2005	12/01/2005	OSH 7500 XF	Silica-Quartz
EMSL	3S 112705-1	4 HAMES STR	11/27/2005	1.050	Cubic Meters	0522482-00(	11/29/2005	12/01/2005	OSH 7500 XF	Silica-Quartz
EMSL	3S 112705-1	5 EENWICH S	11/27/2005	0.988	Cubic Meters	0522482-00(	11/29/2005	12/01/2005	OSH 7500 XF	Silica-Quartz

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Concentration	Unit	Date Reported	Exceeds Tar Air Quality Levels?	Exceeds EPA Site Specific Trigger Levels?	Comments
10					
10					
<5	ug/m3	11/29/2005	No	No	
<5	ug/m3	11/29/2005	No	No	
<5	ug/m3	11/29/2005	No	No	
<5	ug/m3	11/30/2005	No	No	
<5	ug/m3	11/30/2005	No	No	
<5	ug/m3	11/30/2005	No	No	
<5	ug/m3	12/01/2005	No	No	
<5	ug/m3	12/01/2005	No	No	
<5	ug/m3	12/01/2005	No	No	
<5	ug/m3	11/30/2005	No	No	
<5	ug/m3	11/30/2005	No	No	
<5	ug/m3	11/30/2005	No	No	
11	ug/m3	12/01/2005	Yes	Yes	No Work at Site
5	ug/m3	12/01/2005	No	No	
19	ug/m3	12/01/2005	Yes	Yes	No Work at Site
<5	ug/m3	12/01/2005	No	No	
<5	ug/m3	12/01/2005	No	No	
23	ug/m3	12/01/2005	Yes	Yes	No Work at Site
<5	ug/m3	12/01/2005	No	No	
<5	ug/m3	12/01/2005	No	No	
<5	ug/m3	12/01/2005	No	No	
<5	ug/m3	12/01/2005	No	No	

NYC-WTC_000445950

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CITY_21MC100_007849709