

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m ³)	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Mercury (Total) Concentration (ng/m3)	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
									300			
									3,000			
Target Air Quality Levels												
EPA Site Specific Trigger Levels												
TotalHg-ST1-4/19/08	0817009-01	Southwest Area (sidewalk bridge level)	4/19/08	0.64	Mercury	EPA 324/1631	BRL	4/22/08	< 23.0	No	No	Note 1
TotalHg-ST2-4/19/08	0817009-02	Southeast Area (sidewalk bridge level)	4/19/08	0.63	Mercury	EPA 324/1631	BRL	4/22/08	< 24.0	No	No	Note 1
TotalHg-ST4-4/19/08	0817009-03	Northwest Area (street-level)	4/19/08	0.63	Mercury	EPA 324/1631	BRL	4/22/08	< 24.0	No	No	Note 1
TotalHg-ST5-4/19/08	0817009-04	Firehouse #10 (roof level)	4/19/08	0.68	Mercury	EPA 324/1631	BRL	4/22/08	< 22.0	No	No	Note 1
TotalHg-ST10-4/19/08	0817009-05	North Side Sidewalk Bridge	4/19/08	0.63	Mercury	EPA 324/1631	BRL	4/22/08	< 24.0	No	No	Note 1
TotalHg-ST11-4/19/08	0817009-06	90 Trinity Place (roof level)	4/19/08	1.12	Mercury	EPA 324/1631	BRL	4/22/08	< 13.0	No	No	Note 2
TotalHg-ST12-4/19/08	0817009-07	110 Greenwich Street (roof level)	4/19/08	0.64	Mercury	EPA 324/1631	BRL	4/22/08	< 23.0	No	No	Note 1
TotalHg-ST13-4/19/08	0817009-08	Marriott Hotel, 38th Floor (roof level)	4/19/08	0.63	Mercury	EPA 324/1631	BRL	4/22/08	< 24.0	No	No	Note 1
TotalHg-ST14-4/19/08	0817009-09	West Face - South end at corner (scaffolding level)	4/19/08	0.64	Mercury	EPA 324/1631	BRL	4/22/08	< 23.0	No	No	Note 1
TotalHg-ST15-4/19/08	0817009-10	South Face - East end at corner (scaffolding level)	4/19/08	0.68	Mercury	EPA 324/1631	BRL	4/22/08	< 22.0	No	No	Note 1
TotalHg-ST16-4/19/08	0817009-11	East Face - North end at corner (scaffolding level)	4/19/08	0.65	Mercury	EPA 324/1631	BRL	4/22/08	< 23.0	No	No	Note 1
TotalHg-ST17-4/19/08	0817009-12	North Face - West end at corner (scaffolding level)	4/19/08	0.66	Mercury	EPA 324/1631	BRL	4/22/08	< 23.0	No	No	Note 1
TotalHg-ST1-4/20/08	0817011-01	Southwest Area (sidewalk bridge level)	4/20/08	0.44	Mercury	EPA 324/1631	BRL	4/22/08	< 34.0	No	No	Note 1
TotalHg-ST2-4/20/08	0817011-02	Southeast Area (sidewalk bridge level)	4/20/08	0.47	Mercury	EPA 324/1631	BRL	4/22/08	< 32.0	No	No	Note 1
TotalHg-ST4-4/20/08	0817011-03	Northwest Area (street-level)	4/20/08	0.46	Mercury	EPA 324/1631	BRL	4/22/08	< 33.0	No	No	Note 1
TotalHg-ST5-4/20/08	0817011-04	Firehouse #10 (roof level)	4/20/08	0.47	Mercury	EPA 324/1631	BRL	4/22/08	< 32.0	No	No	Note 1
TotalHg-ST10-4/20/08	0817011-05	North Side Sidewalk Bridge	4/20/08	0.46	Mercury	EPA 324/1631	BRL	4/22/08	< 33.0	No	No	Note 1
TotalHg-ST12-4/20/08	0817011-06	110 Greenwich Street (roof level)	4/20/08	0.51	Mercury	EPA 324/1631	BRL	4/22/08	< 29.0	No	No	Note 1
TotalHg-ST13-4/20/08	0817011-07	Marriott Hotel, 38th Floor (roof level)	4/20/08	0.47	Mercury	EPA 324/1631	BRL	4/22/08	< 32.0	No	No	Note 1
TotalHg-ST14-4/20/08	0817011-08	West Face - South end at corner (scaffolding level)	4/20/08	0.51	Mercury	EPA 324/1631	BRL	4/22/08	< 29.0	No	No	Note 1
TotalHg-ST15-4/20/08	0817011-09	South Face - East end at corner (scaffolding level)	4/20/08	0.54	Mercury	EPA 324/1631	BRL	4/22/08	< 28.0	No	No	Note 1
TotalHg-ST16-4/20/08	0817011-10	East Face - North end at corner (scaffolding level)	4/20/08	0.52	Mercury	EPA 324/1631	BRL	4/22/08	< 29.0	No	No	Note 1
TotalHg-ST17-4/20/08	0817011-11	North Face - West end at corner (scaffolding level)	4/20/08	0.48	Mercury	EPA 324/1631	BRL	4/22/08	< 31.0	No	No	Note 1

Note:

1. On account of security issues on April 20, 2008, all stations with the exception of Station 11 (90 Trinity Place [roof level]) were not accessible for sample media change-out at the regularly scheduled time (1200). As a result, at all stations, with the exception of Station 11 (90 Trinity Place [roof level]), the sample media change-out was conducted at 1500.
2. On account of security issues on April 20, 2008, the April 19, 2008 mercury sample at Station 11 (90 Trinity Place [roof level]) was not accessible for sample media change-out and the result represents a 48-hour average.