

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/m ³)	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
									300			
Target Air Quality Levels												
EPA Site Specific Trigger Levels									3,000			
TotalHg-ST1-10/22/08	0843035-01	Southwest Area (sidewalk bridge level)	10/22/08	0.60	Mercury	EPA 324/1631	BRL	10/24/08	< 25.0	No	No	
TotalHg-ST2-10/22/08	0843035-02	Southeast Area (sidewalk bridge level)	10/22/08	0.57	Mercury	EPA 324/1631	BRL	10/24/08	< 26.0	No	No	
TotalHg-ST4-10/22/08	0843035-03	Northwest Area (street-level)	10/22/08	0.57	Mercury	EPA 324/1631	BRL	10/24/08	< 26.0	No	No	
TotalHg-ST5-10/22/08	0843035-04	Firehouse #10 (roof level)	10/22/08	0.58	Mercury	EPA 324/1631	BRL	10/24/08	< 26.0	No	No	
TotalHg-ST10-10/22/08	0843035-05	North Side Sidewalk Bridge	10/22/08	0.58	Mercury	EPA 324/1631	BRL	10/24/08	< 26.0	No	No	
TotalHg-ST11-10/22/08	0843035-06	90 Trinity Place (roof level)	10/22/08	0.54	Mercury	EPA 324/1631	BRL	10/24/08	< 28.0	No	No	
TotalHg-ST12-10/22/08	0843035-07	110 Greenwich Street (roof level)	10/22/08	0.53	Mercury	EPA 324/1631	BRL	10/24/08	< 28.0	No	No	
TotalHg-ST13-10/22/08	0843035-08	Marriott Hotel, 38th Floor (roof level)	10/22/08	0.56	Mercury	EPA 324/1631	BRL	10/24/08	< 27.0	No	No	
TotalHg-ST14-10/22/08	0843035-09	West Face - South end at corner (scaffolding level)	10/22/08	0.59	Mercury	EPA 324/1631	BRL	10/24/08	< 25.0	No	No	
TotalHg-ST15-10/22/08	0843035-10	South Face - East end at corner (scaffolding level)	10/22/08	0.56	Mercury	EPA 324/1631	BRL	10/24/08	< 27.0	No	No	
TotalHg-ST16-10/22/08	0843035-11	East Face - North end at corner (scaffolding level)	10/22/08	0.54	Mercury	EPA 324/1631	BRL	10/24/08	< 28.0	No	No	
TotalHg-ST17-10/22/08	0843035-12	North Face - West end at corner (scaffolding level)	10/22/08	0.58	Mercury	EPA 324/1631	BRL	10/24/08	< 26.0	No	No	
TotalHg-ST1-10/23/08	0843045-01	Southwest Area (sidewalk bridge level)	10/23/08	0.58	Mercury	EPA 324/1631	BRL	10/25/08	< 26.0	No	No	
TotalHg-ST2-10/23/08	0843045-02	Southeast Area (sidewalk bridge level)	10/23/08	0.56	Mercury	EPA 324/1631	BRL	10/25/08	< 27.0	No	No	
TotalHg-ST5-10/23/08	0843045-03	Firehouse #10 (roof level)	10/23/08	0.58	Mercury	EPA 324/1631	BRL	10/25/08	< 26.0	No	No	
TotalHg-ST10-10/23/08	0843045-04	North Side Sidewalk Bridge	10/23/08	0.59	Mercury	EPA 324/1631	BRL	10/25/08	< 25.0	No	No	
TotalHg-ST11-10/23/08	0843045-05	90 Trinity Place (roof level)	10/23/08	0.53	Mercury	EPA 324/1631	BRL	10/25/08	< 28.0	No	No	
TotalHg-ST12-10/23/08	0843045-06	110 Greenwich Street (roof level)	10/23/08	0.58	Mercury	EPA 324/1631	BRL	10/25/08	< 26.0	No	No	
TotalHg-ST13-10/23/08	0843045-07	Marriott Hotel, 38th Floor (roof level)	10/23/08	0.57	Mercury	EPA 324/1631	BRL	10/25/08	< 26.0	No	No	
TotalHg-ST14-10/23/08	0843045-08	West Face - South end at corner (scaffolding level)	10/23/08	0.57	Mercury	EPA 324/1631	BRL	10/25/08	< 26.0	No	No	
TotalHg-ST15-10/23/08	0843045-09	South Face - East end at corner (scaffolding level)	10/23/08	0.58	Mercury	EPA 324/1631	BRL	10/25/08	< 26.0	No	No	
TotalHg-ST16-10/23/08	0843045-10	East Face - North end at corner (scaffolding level)	10/23/08	0.56	Mercury	EPA 324/1631	BRL	10/25/08	< 27.0	No	No	
TotalHg-ST17-10/23/08	0843045-11	North Face - West end at corner (scaffolding level)	10/23/08	0.57	Mercury	EPA 324/1631	BRL	10/25/08	< 26.0	No	No	
TotalHg-ST1-10/24/08	0844001-01	Southwest Area (sidewalk bridge level)	10/24/08	0.58	Mercury	EPA 324/1631	BRL	10/27/08	< 26.0	No	No	
TotalHg-ST2-10/24/08	0844001-02	Southeast Area (sidewalk bridge level)	10/24/08	0.61	Mercury	EPA 324/1631	BRL	10/27/08	< 25.0	No	No	
TotalHg-ST5-10/24/08	0844001-03	Firehouse #10 (roof level)	10/24/08	0.57	Mercury	EPA 324/1631	BRL	10/27/08	< 26.0	No	No	
TotalHg-ST10-10/24/08	0844001-04	North Side Sidewalk Bridge	10/24/08	0.58	Mercury	EPA 324/1631	BRL	10/27/08	< 26.0	No	No	
TotalHg-ST11-10/24/08	0844001-05	90 Trinity Place (roof level)	10/24/08	0.59	Mercury	EPA 324/1631	BRL	10/27/08	< 25.0	No	No	
TotalHg-ST12-10/24/08	0844001-06	110 Greenwich Street (roof level)	10/24/08	0.56	Mercury	EPA 324/1631	BRL	10/27/08	< 27.0	No	No	
TotalHg-ST13-10/24/08	0844001-07	Marriott Hotel, 38th Floor (roof level)	10/24/08	0.56	Mercury	EPA 324/1631	BRL	10/27/08	< 27.0	No	No	
TotalHg-ST14-10/24/08	0844001-08	West Face - South end at corner (scaffolding level)	10/24/08	0.57	Mercury	EPA 324/1631	BRL	10/27/08	< 26.0	No	No	
TotalHg-ST15-10/24/08	0844001-09	South Face - East end at corner (scaffolding level)	10/24/08	0.51	Mercury	EPA 324/1631	BRL	10/27/08	< 29.0	No	No	
TotalHg-ST16-10/24/08	0844001-10	East Face - North end at corner (scaffolding level)	10/24/08	0.57	Mercury	EPA 324/1631	BRL	10/27/08	< 26.0	No	No	
TotalHg-ST17-10/24/08	0844001-11	North Face - West end at corner (scaffolding level)	10/24/08	0.52	Mercury	EPA 324/1631	BRL	10/27/08	< 29.0	No	No	

Note:

1. The mercury sample from Station 4 (Northwest Area [street level]) on October 23, 2008 was not available for analysis on account of damaged sampling line.
2. The mercury sample from Station 4 (Northwest Area [street level]) on October 24, 2008 was not available on account of intermittent power failure.