

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			
TotalHg-ST1-11/12/07	0746014-01	Southwest Area (sidewalk bridge level)	11/12/07	0.53	Mercury	EPA 324/1631	BRL	11/14/07	< 28.0	No	No	
TotalHg-ST2-11/12/07	0746014-02	Southeast Area (sidewalk bridge level)	11/12/07	0.60	Mercury	EPA 324/1631	BRL	11/14/07	< 25.0	No	No	
TotalHg-ST4-11/12/07	0746014-03	Northwest Area (street-level)	11/12/07	0.55	Mercury	EPA 324/1631	BRL	11/14/07	< 27.0	No	No	
TotalHg-ST5-11/12/07	0746014-04	Firehouse #10 (roof level)	11/12/07	0.54	Mercury	EPA 324/1631	BRL	11/14/07	< 28.0	No	No	
TotalHg-ST10-11/12/07	0746014-05	North Side Sidewalk Bridge	11/12/07	0.57	Mercury	EPA 324/1631	BRL	11/14/07	< 26.0	No	No	
TotalHg-ST11-11/12/07	0746014-06	90 Trinity Place (roof level)	11/12/07	0.54	Mercury	EPA 324/1631	BRL	11/14/07	< 28.0	No	No	
TotalHg-ST12-11/12/07	0746014-07	110 Greenwich Street (roof level)	11/12/07	0.55	Mercury	EPA 324/1631	BRL	11/14/07	< 27.0	No	No	
TotalHg-ST13-11/12/07	0746014-08	Marriott Hotel, 38th Floor (roof level)	11/12/07	0.56	Mercury	EPA 324/1631	BRL	11/14/07	< 27.0	No	No	
TotalHg-ST14-11/12/07	0746014-09	West Face - South end at corner (scaffolding level)	11/12/07	0.59	Mercury	EPA 324/1631	BRL	11/14/07	< 25.0	No	No	
TotalHg-ST15-11/12/07	0746014-10	South Face - East end at corner (scaffolding level)	11/12/07	0.58	Mercury	EPA 324/1631	BRL	11/14/07	< 26.0	No	No	
TotalHg-ST16-11/12/07	0746014-11	East Face - North end at corner (scaffolding level)	11/12/07	0.55	Mercury	EPA 324/1631	BRL	11/14/07	< 27.0	No	No	
TotalHg-ST17-11/12/07	0746014-12	North Face - West end at corner (scaffolding level)	11/12/07	0.50	Mercury	EPA 324/1631	BRL	11/14/07	< 30.0	No	No	Note 1
TotalHg-ST1-11/13/07	0746016-01	Southwest Area (sidewalk bridge level)	11/13/07	0.49	Mercury	EPA 324/1631	BRL	11/15/07	< 31.0	No	No	Note 2
TotalHg-ST2-11/13/07	0746016-02	Southeast Area (sidewalk bridge level)	11/13/07	0.57	Mercury	EPA 324/1631	BRL	11/15/07	< 26.0	No	No	
TotalHg-ST4-11/13/07	0746016-03	Northwest Area (street-level)	11/13/07	0.57	Mercury	EPA 324/1631	BRL	11/15/07	< 26.0	No	No	
TotalHg-ST5-11/13/07	0746016-04	Firehouse #10 (roof level)	11/13/07	0.56	Mercury	EPA 324/1631	BRL	11/15/07	< 27.0	No	No	
TotalHg-ST10-11/13/07	0746016-05	North Side Sidewalk Bridge	11/13/07	0.56	Mercury	EPA 324/1631	BRL	11/15/07	< 27.0	No	No	
TotalHg-ST11-11/13/07	0746016-06	90 Trinity Place (roof level)	11/13/07	0.55	Mercury	EPA 324/1631	BRL	11/15/07	< 27.0	No	No	
TotalHg-ST12-11/13/07	0746016-07	110 Greenwich Street (roof level)	11/13/07	0.55	Mercury	EPA 324/1631	BRL	11/15/07	< 27.0	No	No	
TotalHg-ST13-11/13/07	0746016-08	Marriott Hotel, 38th Floor (roof level)	11/13/07	0.80	Mercury	EPA 324/1631	BRL	11/15/07	< 19.0	No	No	Note 3
TotalHg-ST14-11/13/07	0746016-09	West Face - South end at corner (scaffolding level)	11/13/07	0.54	Mercury	EPA 324/1631	BRL	11/15/07	< 28.0	No	No	
TotalHg-ST15-11/13/07	0746016-10	South Face - East end at corner (scaffolding level)	11/13/07	0.53	Mercury	EPA 324/1631	BRL	11/15/07	< 28.0	No	No	
TotalHg-ST16-11/13/07	0746016-11	East Face - North end at corner (scaffolding level)	11/13/07	0.57	Mercury	EPA 324/1631	BRL	11/15/07	< 26.0	No	No	
TotalHg-ST17-11/13/07	0746016-12	North Face - West end at corner (scaffolding level)	11/13/07	0.54	Mercury	EPA 324/1631	BRL	11/15/07	< 28.0	No	No	

Note:

1. Due to flow rate RPD exceedance (25.4%) for mercury at Station 17 (North Face - West end at corner [scaffolding level]) on November 12, 2007, the sample volume and subsequent sample result are estimated.
2. Due to flow rate RPD exceedance (35.3%) for mercury at Station 1 (Southwest Area [sidewalk bridge level]) on November 13, 2007, the sample volume and subsequent sample result are estimated.
3. Due to flow rate RPD exceedance (57.1%) for mercury at Station 13 (Marriott Hotel, 38th Floor [roof level]) on November 13, 2007, the result is deemed invalid.