

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m <sup>3</sup> )	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-ST1-11/13/06	06BR1804-01	Southwest Area (sidewalk bridge level)	11/13/06	0.62	Mercury	EPA 324/1631	BRL	11/15/06	< 24.0	No	No	Note 1.
TotalHg-ST2-11/13/06	06BR1804-02	Southeast Area (sidewalk bridge level)	11/13/06	0.58	Mercury	EPA 324/1631	BRL	11/15/06	< 26.0	No	No	
TotalHg-ST4-11/13/06	06BR1804-03	Northwest Area (street-level)	11/13/06	0.58	Mercury	EPA 324/1631	BRL	11/15/06	< 26.0	No	No	
TotalHg-ST5-11/13/06	06BR1804-04	Firehouse #10 (roof level)	11/13/06	0.57	Mercury	EPA 324/1631	BRL	11/15/06	< 26.0	No	No	
TotalHg-ST10-11/13/06	06BR1804-05	North Side Sidewalk Bridge	11/13/06	0.57	Mercury	EPA 324/1631	BRL	11/15/06	< 26.0	No	No	
TotalHg-ST11-11/13/06	06BR1804-06	90 Trinity Place (roof level)	11/13/06	0.54	Mercury	EPA 324/1631	BRL	11/15/06	< 28.0	No	No	
TotalHg-ST12-11/13/06	06BR1804-07	110 Greenwich Street (roof level)	11/13/06	0.58	Mercury	EPA 324/1631	BRL	11/15/06	< 26.0	No	No	
TotalHg-ST13-11/13/06	06BR1804-08	Marriott Hotel, 38th Floor (roof level)	11/13/06	0.57	Mercury	EPA 324/1631	BRL	11/15/06	< 26.0	No	No	
TotalHg-ST14-11/13/06	06BR1804-09	West Face - South end at corner (scaffolding level)	11/13/06	0.58	Mercury	EPA 324/1631	BRL	11/15/06	< 26.0	No	No	
TotalHg-ST15-11/13/06	06BR1804-10	South Face - East end at corner (scaffolding level)	11/13/06	0.55	Mercury	EPA 324/1631	BRL	11/15/06	< 27.0	No	No	
TotalHg-ST16-11/13/06	06BR1804-11	East Face - North end at corner (scaffolding level)	11/13/06	0.58	Mercury	EPA 324/1631	BRL	11/15/06	< 26.0	No	No	
TotalHg-ST17-11/13/06	06BR1804-12	North Face - West end at corner (scaffolding level)	11/13/06	0.56	Mercury	EPA 324/1631	BRL	11/15/06	< 27.0	No	No	
TotalHg-ST1-11/14/06	06BR1824-01	Southwest Area (sidewalk bridge level)	11/14/06	0.53	Mercury	EPA 324/1631	BRL	11/16/06	< 28.0	No	No	
TotalHg-ST2-11/14/06	06BR1824-02	Southeast Area (sidewalk bridge level)	11/14/06	0.51	Mercury	EPA 324/1631	BRL	11/16/06	< 29.0	No	No	Note 2.
TotalHg-ST4-11/14/06	06BR1824-03	Northwest Area (street-level)	11/14/06	0.57	Mercury	EPA 324/1631	BRL	11/16/06	< 26.0	No	No	
TotalHg-ST5-11/14/06	06BR1824-04	Firehouse #10 (roof level)	11/14/06	0.59	Mercury	EPA 324/1631	BRL	11/16/06	< 25.0	No	No	
TotalHg-ST10-11/14/06	06BR1824-05	North Side Sidewalk Bridge	11/14/06	0.56	Mercury	EPA 324/1631	BRL	11/16/06	< 27.0	No	No	
TotalHg-ST11-11/14/06	06BR1824-06	90 Trinity Place (roof level)	11/14/06	0.57	Mercury	EPA 324/1631	BRL	11/16/06	< 26.0	No	No	
TotalHg-ST12-11/14/06	06BR1824-07	110 Greenwich Street (roof level)	11/14/06	0.57	Mercury	EPA 324/1631	BRL	11/16/06	< 26.0	No	No	
TotalHg-ST13-11/14/06	06BR1824-08	Marriott Hotel, 38th Floor (roof level)	11/14/06	0.56	Mercury	EPA 324/1631	BRL	11/16/06	< 27.0	No	No	
TotalHg-ST14-11/14/06	06BR1824-09	West Face - South end at corner (scaffolding level)	11/14/06	0.58	Mercury	EPA 324/1631	BRL	11/16/06	< 26.0	No	No	
TotalHg-ST15-11/14/06	06BR1824-10	South Face - East end at corner (scaffolding level)	11/14/06	0.56	Mercury	EPA 324/1631	BRL	11/16/06	< 27.0	No	No	
TotalHg-ST16-11/14/06	06BR1824-11	East Face - North end at corner (scaffolding level)	11/14/06	0.59	Mercury	EPA 324/1631	BRL	11/16/06	< 25.0	No	No	
TotalHg-ST17-11/14/06	06BR1824-12	North Face - West end at corner (scaffolding level)	11/14/06	0.60	Mercury	EPA 324/1631	BRL	11/16/06	< 25.0	No	No	

Note:

1. Due to flow rate RPD exceedance (24.2%) for mercury at Station 1 (Southwest Area [sidewalk bridge level]) on November 13, 2006, the sample volume and subsequent sample result are estimated.
2. Due to flow rate RPD exceedance (22.2%) for mercury at Station 2 (Southeast Area [sidewalk bridge level]) on November 14, 2006, the sample volume and subsequent sample result are estimated.