

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-ST1-10/20/06	06BR1711-01	Southwest Area (sidewalk bridge level)	10/20/06	0.58	Mercury	EPA 324/1631	BRL	10/24/06	< 26.0	No	No	
TotalHg-ST2-10/20/06	06BR1711-02	Southeast Area (sidewalk bridge level)	10/20/06	0.58	Mercury	EPA 324/1631	BRL	10/24/06	< 26.0	No	No	
TotalHg-ST4-10/20/06	06BR1711-03	Northwest Area (street-level)	10/20/06	0.58	Mercury	EPA 324/1631	BRL	10/24/06	< 26.0	No	No	
TotalHg-ST5-10/20/06	06BR1711-04	Firehouse #10 (roof level)	10/20/06	0.52	Mercury	EPA 324/1631	BRL	10/24/06	< 29.0	No	No	
TotalHg-ST10-10/20/06	06BR1711-05	North Side Sidewalk Bridge	10/20/06	0.60	Mercury	EPA 324/1631	BRL	10/24/06	< 25.0	No	No	
TotalHg-ST11-10/20/06	06BR1711-06	90 Trinity Place (roof level)	10/20/06	0.57	Mercury	EPA 324/1631	BRL	10/24/06	< 26.0	No	No	
TotalHg-ST12-10/20/06	06BR1711-07	110 Greenwich Street (roof level)	10/20/06	0.55	Mercury	EPA 324/1631	BRL	10/24/06	< 27.0	No	No	
TotalHg-ST13-10/20/06	06BR1711-08	Marriott Hotel, 38th Floor (roof level)	10/20/06	0.55	Mercury	EPA 324/1631	BRL	10/24/06	< 27.0	No	No	
TotalHg-ST14-10/20/06	06BR1711-09	West Face - South end at corner (scaffolding level)	10/20/06	0.54	Mercury	EPA 324/1631	BRL	10/24/06	< 28.0	No	No	
TotalHg-ST15-10/20/06	06BR1711-10	South Face - East end at corner (scaffolding level)	10/20/06	0.54	Mercury	EPA 324/1631	BRL	10/24/06	< 28.0	No	No	
TotalHg-ST16-10/20/06	06BR1711-11	East Face - North end at corner (scaffolding level)	10/20/06	0.54	Mercury	EPA 324/1631	BRL	10/24/06	< 28.0	No	No	
TotalHg-ST17-10/20/06	06BR1711-12	North Face - West end at corner (scaffolding level)	10/20/06	0.53	Mercury	EPA 324/1631	BRL	10/24/06	< 28.0	No	No	
TotalHg-ST1-10/21/06	06BR1712-01	Southwest Area (sidewalk bridge level)	10/21/06	0.56	Mercury	EPA 324/1631	BRL	10/24/06	< 27.0	No	No	
TotalHg-ST2-10/21/06	06BR1712-02	Southeast Area (sidewalk bridge level)	10/21/06	0.56	Mercury	EPA 324/1631	BRL	10/24/06	< 27.0	No	No	
TotalHg-ST4-10/21/06	06BR1712-03	Northwest Area (street-level)	10/21/06	0.56	Mercury	EPA 324/1631	BRL	10/24/06	< 27.0	No	No	
TotalHg-ST5-10/21/06	06BR1712-04	Firehouse #10 (roof level)	10/21/06	0.58	Mercury	EPA 324/1631	BRL	10/24/06	< 26.0	No	No	
TotalHg-ST10-10/21/06	06BR1712-05	North Side Sidewalk Bridge	10/21/06	0.56	Mercury	EPA 324/1631	BRL	10/24/06	< 27.0	No	No	
TotalHg-ST11-10/21/06	06BR1712-06	90 Trinity Place (roof level)	10/21/06	0.57	Mercury	EPA 324/1631	BRL	10/24/06	< 26.0	No	No	
TotalHg-ST12-10/21/06	06BR1712-07	110 Greenwich Street (roof level)	10/21/06	0.56	Mercury	EPA 324/1631	BRL	10/24/06	< 27.0	No	No	
TotalHg-ST13-10/21/06	06BR1712-08	Marriott Hotel, 38th Floor (roof level)	10/21/06	0.57	Mercury	EPA 324/1631	BRL	10/24/06	< 26.0	No	No	
TotalHg-ST14-10/21/06	06BR1712-09	West Face - South end at corner (scaffolding level)	10/21/06	0.56	Mercury	EPA 324/1631	BRL	10/24/06	< 27.0	No	No	
TotalHg-ST15-10/21/06	06BR1712-10	South Face - East end at corner (scaffolding level)	10/21/06	0.57	Mercury	EPA 324/1631	BRL	10/24/06	< 26.0	No	No	
TotalHg-ST16-10/21/06	06BR1712-11	East Face - North end at corner (scaffolding level)	10/21/06	0.56	Mercury	EPA 324/1631	BRL	10/24/06	< 27.0	No	No	
TotalHg-ST17-10/21/06	06BR1712-12	North Face - West end at corner (scaffolding level)	10/21/06	0.56	Mercury	EPA 324/1631	BRL	10/24/06	< 27.0	No	No	
TotalHg-ST1-10/22/06	06BR1713-01	Southwest Area (sidewalk bridge level)	10/22/06	0.58	Mercury	EPA 324/1631	BRL	10/24/06	< 26.0	No	No	
TotalHg-ST2-10/22/06	06BR1713-02	Southeast Area (sidewalk bridge level)	10/22/06	0.59	Mercury	EPA 324/1631	BRL	10/24/06	< 25.0	No	No	
TotalHg-ST4-10/22/06	06BR1713-03	Northwest Area (street-level)	10/22/06	0.58	Mercury	EPA 324/1631	BRL	10/24/06	< 26.0	No	No	
TotalHg-ST5-10/22/06	06BR1713-04	Firehouse #10 (roof level)	10/22/06	0.57	Mercury	EPA 324/1631	BRL	10/24/06	< 26.0	No	No	
TotalHg-ST10-10/22/06	06BR1713-05	North Side Sidewalk Bridge	10/22/06	0.51	Mercury	EPA 324/1631	BRL	10/24/06	< 29.0	No	No	Note 1
TotalHg-ST11-10/22/06	06BR1713-06	90 Trinity Place (roof level)	10/22/06	0.52	Mercury	EPA 324/1631	BRL	10/24/06	< 29.0	No	No	
TotalHg-ST12-10/22/06	06BR1713-07	110 Greenwich Street (roof level)	10/22/06	0.63	Mercury	EPA 324/1631	BRL	10/24/06	< 24.0	No	No	
TotalHg-ST13-10/22/06	06BR1713-08	Marriott Hotel, 38th Floor (roof level)	10/22/06	0.57	Mercury	EPA 324/1631	BRL	10/24/06	< 26.0	No	No	
TotalHg-ST14-10/22/06	06BR1713-09	West Face - South end at corner (scaffolding level)	10/22/06	0.62	Mercury	EPA 324/1631	BRL	10/24/06	< 24.0	No	No	
TotalHg-ST15-10/22/06	06BR1713-10	South Face - East end at corner (scaffolding level)	10/22/06	0.58	Mercury	EPA 324/1631	BRL	10/24/06	< 26.0	No	No	
TotalHg-ST16-10/22/06	06BR1713-11	East Face - North end at corner (scaffolding level)	10/22/06	0.65	Mercury	EPA 324/1631	BRL	10/24/06	< 23.0	No	No	
TotalHg-ST17-10/22/06	06BR1713-12	North Face - West end at corner (scaffolding level)	10/22/06	0.62	Mercury	EPA 324/1631	BRL	10/24/06	< 24.0	No	No	

Note:

1. Due to a flow rate RPD exceedance (25.4%) for mercury at Station 10 (North Side Sidewalk Bridge) on October 22, 2006, the sample volume and subsequent sample result are estimated.