

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			
Target Air Quality Levels												
EPA Site Specific Trigger Levels									3,000			
TotalHg-ST1-11/03/06	06BR1769-01	Southwest Area (sidewalk bridge level)	11/3/06	0.56	Mercury	EPA 324/1631	BRL	11/7/06	< 27.0	No	No	
TotalHg-ST2-11/03/06	06BR1769-02	Southeast Area (sidewalk bridge level)	11/3/06	0.52	Mercury	EPA 324/1631	BRL	11/7/06	< 29.0	No	No	
TotalHg-ST4-11/03/06	06BR1769-03	Northwest Area (street-level)	11/3/06	0.59	Mercury	EPA 324/1631	BRL	11/7/06	< 25.0	No	No	
TotalHg-ST5-11/03/06	06BR1769-04	Firehouse #10 (roof level)	11/3/06	0.56	Mercury	EPA 324/1631	BRL	11/7/06	< 27.0	No	No	
TotalHg-ST10-11/03/06	06BR1769-05	North Side Sidewalk Bridge	11/3/06	0.62	Mercury	EPA 324/1631	BRL	11/7/06	< 24.0	No	No	
TotalHg-ST11-11/03/06	06BR1769-06	90 Trinity Place (roof level)	11/3/06	0.59	Mercury	EPA 324/1631	BRL	11/7/06	< 25.0	No	No	
TotalHg-ST12-11/03/06	06BR1769-07	110 Greenwich Street (roof level)	11/3/06	0.57	Mercury	EPA 324/1631	BRL	11/7/06	< 26.0	No	No	
TotalHg-ST13-11/03/06	06BR1769-08	Marriott Hotel, 38th Floor (roof level)	11/3/06	0.56	Mercury	EPA 324/1631	BRL	11/7/06	< 27.0	No	No	
TotalHg-ST14-11/03/06	06BR1769-09	West Face - South end at corner (scaffolding level)	11/3/06	0.54	Mercury	EPA 324/1631	BRL	11/7/06	< 28.0	No	No	
TotalHg-ST15-11/03/06	06BR1769-10	South Face - East end at corner (scaffolding level)	11/3/06	0.54	Mercury	EPA 324/1631	BRL	11/7/06	< 28.0	No	No	
TotalHg-ST16-11/03/06	06BR1769-11	East Face - North end at corner (scaffolding level)	11/3/06	0.56	Mercury	EPA 324/1631	BRL	11/7/06	< 27.0	No	No	
TotalHg-ST17-11/03/06	06BR1769-12	North Face - West end at corner (scaffolding level)	11/3/06	0.54	Mercury	EPA 324/1631	BRL	11/7/06	< 28.0	No	No	
TotalHg-ST1-11/04/06	06BR1770-01	Southwest Area (sidewalk bridge level)	11/4/06	0.58	Mercury	EPA 324/1631	BRL	11/7/06	< 26.0	No	No	
TotalHg-ST2-11/04/06	06BR1770-02	Southeast Area (sidewalk bridge level)	11/4/06	0.56	Mercury	EPA 324/1631	BRL	11/7/06	< 27.0	No	No	
TotalHg-ST4-11/04/06	06BR1770-03	Northwest Area (street-level)	11/4/06	0.58	Mercury	EPA 324/1631	BRL	11/7/06	< 26.0	No	No	
TotalHg-ST5-11/04/06	06BR1770-04	Firehouse #10 (roof level)	11/4/06	0.62	Mercury	EPA 324/1631	BRL	11/7/06	< 24.0	No	No	
TotalHg-ST10-11/04/06	06BR1770-05	North Side Sidewalk Bridge	11/4/06	0.57	Mercury	EPA 324/1631	BRL	11/7/06	< 26.0	No	No	
TotalHg-ST11-11/04/06	06BR1770-06	90 Trinity Place (roof level)	11/4/06	0.59	Mercury	EPA 324/1631	BRL	11/7/06	< 25.0	No	No	
TotalHg-ST12-11/04/06	06BR1770-07	110 Greenwich Street (roof level)	11/4/06	0.59	Mercury	EPA 324/1631	BRL	11/7/06	< 25.0	No	No	
TotalHg-ST13-11/04/06	06BR1770-08	Marriott Hotel, 38th Floor (roof level)	11/4/06	0.58	Mercury	EPA 324/1631	BRL	11/7/06	< 26.0	No	No	
TotalHg-ST14-11/04/06	06BR1770-09	West Face - South end at corner (scaffolding level)	11/4/06	0.59	Mercury	EPA 324/1631	BRL	11/7/06	< 25.0	No	No	
TotalHg-ST15-11/04/06	06BR1770-10	South Face - East end at corner (scaffolding level)	11/4/06	0.59	Mercury	EPA 324/1631	BRL	11/7/06	< 25.0	No	No	
TotalHg-ST16-11/04/06	06BR1770-11	East Face - North end at corner (scaffolding level)	11/4/06	0.59	Mercury	EPA 324/1631	BRL	11/7/06	< 25.0	No	No	
TotalHg-ST17-11/04/06	06BR1770-12	North Face - West end at corner (scaffolding level)	11/4/06	0.59	Mercury	EPA 324/1631	BRL	11/7/06	< 25.0	No	No	
TotalHg-ST1-11/05/06	06BR1771-01	Southwest Area (sidewalk bridge level)	11/5/06	0.57	Mercury	EPA 324/1631	BRL	11/7/06	< 26.0	No	No	
TotalHg-ST2-11/05/06	06BR1771-02	Southeast Area (sidewalk bridge level)	11/5/06	0.62	Mercury	EPA 324/1631	BRL	11/7/06	< 24.0	No	No	
TotalHg-ST4-11/05/06	06BR1771-03	Northwest Area (street-level)	11/5/06	0.46	Mercury	EPA 324/1631	BRL	11/7/06	< 33.0	No	No	Note 1.
TotalHg-ST5-11/05/06	06BR1771-04	Firehouse #10 (roof level)	11/5/06	0.59	Mercury	EPA 324/1631	BRL	11/7/06	< 25.0	No	No	
TotalHg-ST10-11/05/06	06BR1771-05	North Side Sidewalk Bridge	11/5/06	0.51	Mercury	EPA 324/1631	BRL	11/7/06	< 29.0	No	No	Note 1.
TotalHg-ST11-11/05/06	06BR1771-06	90 Trinity Place (roof level)	11/5/06	0.56	Mercury	EPA 324/1631	BRL	11/7/06	< 27.0	No	No	
TotalHg-ST12-11/05/06	06BR1771-07	110 Greenwich Street (roof level)	11/5/06	0.56	Mercury	EPA 324/1631	BRL	11/7/06	< 27.0	No	No	
TotalHg-ST13-11/05/06	06BR1771-08	Marriott Hotel, 38th Floor (roof level)	11/5/06	0.59	Mercury	EPA 324/1631	BRL	11/7/06	< 25.0	No	No	
TotalHg-ST14-11/05/06	06BR1771-09	West Face - South end at corner (scaffolding level)	11/5/06	0.55	Mercury	EPA 324/1631	BRL	11/7/06	< 27.0	No	No	
TotalHg-ST15-11/05/06	06BR1771-10	South Face - East end at corner (scaffolding level)	11/5/06	0.50	Mercury	EPA 324/1631	BRL	11/7/06	< 30.0	No	No	
TotalHg-ST16-11/05/06	06BR1771-11	East Face - North end at corner (scaffolding level)	11/5/06	0.58	Mercury	EPA 324/1631	BRL	11/7/06	< 26.0	No	No	
TotalHg-ST17-11/05/06	06BR1771-12	North Face - West end at corner (scaffolding level)	11/5/06	0.60	Mercury	EPA 324/1631	BRL	11/7/06	< 25.0	No	No	

Note:

1. Due to flow rate RPD exceedances (42.55% and 22.22%, respectively) for mercury at Station 4 (Northwest Area [street-level]) and Station 10 (North Side Sidewalk Bridge) on November 5, 2006, the sample volumes and subsequent sample results are estimated.