

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-ST1-7/21/06	06BR1122-01	Southwest Area (sidewalk bridge level)	7/21/06	0.56	Mercury	EPA 324/1631	BRL	7/25/06	< 27.0	No	No	
TotalHg-ST2-7/21/06	06BR1122-02	Southeast Area (sidewalk bridge level)	7/21/06	0.56	Mercury	EPA 324/1631	BRL	7/25/06	< 27.0	No	No	
TotalHg-ST4-7/21/06	06BR1122-03	Northwest Area (street-level)	7/21/06	0.55	Mercury	EPA 324/1631	BRL	7/25/06	< 27.0	No	No	
TotalHg-ST5-7/21/06	06BR1122-04	Firehouse #10 (roof level)	7/21/06	0.53	Mercury	EPA 324/1631	BRL	7/25/06	< 28.0	No	No	
TotalHg-ST6-7/21/06	06BR1123-01	Southwest Area (roof level)	7/21/06	0.57	Mercury	EPA 324/1631	BRL	7/25/06	< 26.0	No	No	
TotalHg-ST7-7/21/06	06BR1123-02	Southeast Area (roof level)	7/21/06	0.56	Mercury	EPA 324/1631	BRL	7/25/06	< 27.0	No	No	
TotalHg-ST8-7/21/06	06BR1123-03	Northeast Area (roof level)	7/21/06	0.56	Mercury	EPA 324/1631	BRL	7/25/06	< 27.0	No	No	
TotalHg-ST10-7/21/06	06BR1122-05	North Side Sidewalk Bridge	7/21/06	0.58	Mercury	EPA 324/1631	BRL	7/25/06	< 26.0	No	No	
TotalHg-ST11-7/21/06	06BR1122-06	90 Trinity Place (roof level)	7/21/06	0.56	Mercury	EPA 324/1631	BRL	7/25/06	< 27.0	No	No	
TotalHg-ST12-7/21/06	06BR1122-07	110 Greenwich Street (roof level)	7/21/06	0.56	Mercury	EPA 324/1631	BRL	7/25/06	< 27.0	No	No	
TotalHg-ST13-7/21/06	06BR1122-08	Marriott Hotel, 38th Floor (roof level)	7/21/06	0.58	Mercury	EPA 324/1631	BRL	7/25/06	< 26.0	No	No	
TotalHg-ST14-7/21/06	06BR1122-09	West Face - South end at corner (scaffolding level)	7/21/06	0.55	Mercury	EPA 324/1631	BRL	7/25/06	< 27.0	No	No	
TotalHg-ST15-7/21/06	06BR1122-10	South Face - East end at corner (scaffolding level)	7/21/06	0.55	Mercury	EPA 324/1631	BRL	7/25/06	< 27.0	No	No	
TotalHg-ST16-7/21/06	06BR1122-11	East Face - North end at corner (scaffolding level)	7/21/06	0.55	Mercury	EPA 324/1631	BRL	7/25/06	< 27.0	No	No	
TotalHg-ST17-7/21/06	06BR1122-12	North Face - West end at corner (scaffolding level)	7/21/06	0.56	Mercury	EPA 324/1631	BRL	7/25/06	< 27.0	No	No	
TotalHg-ST1-7/22/06	06BR1124-01	Southwest Area (sidewalk bridge level)	7/22/06	0.57	Mercury	EPA 324/1631	BRL	7/25/06	< 26.0	No	No	
TotalHg-ST2-7/22/06	06BR1124-02	Southeast Area (sidewalk bridge level)	7/22/06	0.57	Mercury	EPA 324/1631	BRL	7/25/06	< 26.0	No	No	
TotalHg-ST4-7/22/06	06BR1124-03	Northwest Area (street-level)	7/22/06	0.59	Mercury	EPA 324/1631	BRL	7/25/06	< 25.0	No	No	
TotalHg-ST5-7/22/06	06BR1124-04	Firehouse #10 (roof level)	7/22/06	0.56	Mercury	EPA 324/1631	BRL	7/25/06	< 27.0	No	No	
TotalHg-ST6-7/22/06	06BR1125-01	Southwest Area (roof level)	7/22/06	0.59	Mercury	EPA 324/1631	BRL	7/25/06	< 25.0	No	No	
TotalHg-ST7-7/22/06	06BR1125-02	Southeast Area (roof level)	7/22/06	0.60	Mercury	EPA 324/1631	BRL	7/25/06	< 25.0	No	No	
TotalHg-ST8-7/22/06	06BR1125-03	Northeast Area (roof level)	7/22/06	0.60	Mercury	EPA 324/1631	BRL	7/25/06	< 25.0	No	No	
TotalHg-ST9-7/22/06	06BR1125-04	Northwest Area (roof level)	7/22/06	0.60	Mercury	EPA 324/1631	BRL	7/25/06	< 25.0	No	No	
TotalHg-ST10-7/22/06	06BR1124-05	North Side Sidewalk Bridge	7/22/06	0.57	Mercury	EPA 324/1631	BRL	7/25/06	< 26.0	No	No	
TotalHg-ST11-7/22/06	06BR1124-06	90 Trinity Place (roof level)	7/22/06	0.57	Mercury	EPA 324/1631	BRL	7/25/06	< 26.0	No	No	
TotalHg-ST12-7/22/06	06BR1124-07	110 Greenwich Street (roof level)	7/22/06	0.57	Mercury	EPA 324/1631	BRL	7/25/06	< 26.0	No	No	
TotalHg-ST13-7/22/06	06BR1124-08	Marriott Hotel, 38th Floor (roof level)	7/22/06	0.54	Mercury	EPA 324/1631	BRL	7/25/06	< 28.0	No	No	
TotalHg-ST14-7/22/06	06BR1124-09	West Face - South end at corner (scaffolding level)	7/22/06	0.58	Mercury	EPA 324/1631	BRL	7/25/06	< 26.0	No	No	
TotalHg-ST15-7/22/06	06BR1124-10	South Face - East end at corner (scaffolding level)	7/22/06	0.58	Mercury	EPA 324/1631	BRL	7/25/06	< 26.0	No	No	
TotalHg-ST16-7/22/06	06BR1124-11	East Face - North end at corner (scaffolding level)	7/22/06	0.58	Mercury	EPA 324/1631	BRL	7/25/06	< 26.0	No	No	
TotalHg-ST17-7/22/06	06BR1124-12	North Face - West end at corner (scaffolding level)	7/22/06	0.58	Mercury	EPA 324/1631	BRL	7/25/06	< 26.0	No	No	
TotalHg-ST1-7/23/06	06BR1126-01	Southwest Area (sidewalk bridge level)	7/23/06	0.58	Mercury	EPA 324/1631	BRL	7/25/06	< 26.0	No	No	
TotalHg-ST2-7/23/06	06BR1126-02	Southeast Area (sidewalk bridge level)	7/23/06	0.58	Mercury	EPA 324/1631	BRL	7/25/06	< 26.0	No	No	
TotalHg-ST4-7/23/06	06BR1126-03	Northwest Area (street-level)	7/23/06	0.56	Mercury	EPA 324/1631	BRL	7/25/06	< 27.0	No	No	
TotalHg-ST5-7/23/06	06BR1126-04	Firehouse #10 (roof level)	7/23/06	0.58	Mercury	EPA 324/1631	BRL	7/25/06	< 26.0	No	No	
TotalHg-ST6-7/23/06	06BR1127-01	Southwest Area (roof level)	7/23/06	0.58	Mercury	EPA 324/1631	BRL	7/25/06	< 26.0	No	No	
TotalHg-ST7-7/23/06	06BR1127-02	Southeast Area (roof level)	7/23/06	0.57	Mercury	EPA 324/1631	BRL	7/25/06	< 26.0	No	No	
TotalHg-ST8-7/23/06	06BR1127-03	Northeast Area (roof level)	7/23/06	0.58	Mercury	EPA 324/1631	BRL	7/25/06	< 26.0	No	No	
TotalHg-ST9-7/23/06	06BR1127-04	Northwest Area (roof level)	7/23/06	0.58	Mercury	EPA 324/1631	BRL	7/25/06	< 26.0	No	No	
TotalHg-ST10-7/23/06	06BR1126-05	North Side Sidewalk Bridge	7/23/06	0.55	Mercury	EPA 324/1631	BRL	7/25/06	< 27.0	No	No	
TotalHg-ST11-7/23/06	06BR1126-06	90 Trinity Place (roof level)	7/23/06	0.58	Mercury	EPA 324/1631	BRL	7/25/06	< 26.0	No	No	
TotalHg-ST12-7/23/06	06BR1126-07	110 Greenwich Street (roof level)	7/23/06	0.57	Mercury	EPA 324/1631	BRL	7/25/06	< 26.0	No	No	
TotalHg-ST13-7/23/06	06BR1126-08	Marriott Hotel, 38th Floor (roof level)	7/23/06	0.61	Mercury	EPA 324/1631	BRL	7/25/06	< 25.0	No	No	
TotalHg-ST14-7/23/06	06BR1126-09	West Face - South end at corner (scaffolding level)	7/23/06	0.59	Mercury	EPA 324/1631	BRL	7/25/06	< 25.0	No	No	
TotalHg-ST15-7/23/06	06BR1126-10	South Face - East end at corner (scaffolding level)	7/23/06	0.59	Mercury	EPA 324/1631	BRL	7/25/06	< 25.0	No	No	
TotalHg-ST16-7/23/06	06BR1126-11	East Face - North end at corner (scaffolding level)	7/23/06	0.59	Mercury	EPA 324/1631	BRL	7/25/06	< 25.0	No	No	
TotalHg-ST17-7/23/06	06BR1126-12	North Face - West end at corner (scaffolding level)	7/23/06	0.59	Mercury	EPA 324/1631	BRL	7/25/06	< 25.0	No	No	

Notes:

1. Mercury sample at Station 9 (Northwest Area [roof level]) on July 21, 2006 was not available for analysis on account of sample damage. High winds overturned the sampling equipment damaging the sample.