

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-ST1-7/26/06	06BR1176-01	Southwest Area (sidewalk bridge level)	7/26/06	0.58	Mercury	EPA 324/1631	BRL	7/31/06	< 26.0	No	No	
TotalHg-ST2-7/26/06	06BR1176-02	Southeast Area (sidewalk bridge level)	7/26/06	0.58	Mercury	EPA 324/1631	BRL	7/31/06	< 26.0	No	No	
TotalHg-ST4-7/26/06	06BR1176-03	Northwest Area (street-level)	7/26/06	0.57	Mercury	EPA 324/1631	BRL	7/31/06	< 26.0	No	No	
TotalHg-ST5-7/26/06	06BR1176-04	Firehouse #10 (roof level)	7/26/06	0.55	Mercury	EPA 324/1631	BRL	7/31/06	< 27.0	No	No	
TotalHg-ST6-7/26/06	06BR1177-01	Southwest Area (roof level)	7/26/06	0.55	Mercury	EPA 324/1631	BRL	7/31/06	< 27.0	No	No	
TotalHg-ST7-7/26/06	06BR1177-02	Southeast Area (roof level)	7/26/06	0.55	Mercury	EPA 324/1631	BRL	7/31/06	< 27.0	No	No	
TotalHg-ST8-7/26/06	06BR1177-03	Northeast Area (roof level)	7/26/06	0.55	Mercury	EPA 324/1631	BRL	7/31/06	< 27.0	No	No	
TotalHg-ST9-7/26/06	06BR1177-04	Northwest Area (roof level)	7/26/06	0.55	Mercury	EPA 324/1631	BRL	7/31/06	< 27.0	No	No	
TotalHg-ST10-7/26/06	06BR1176-05	North Side Sidewalk Bridge	7/26/06	0.57	Mercury	EPA 324/1631	BRL	7/31/06	< 26.0	No	No	
TotalHg-ST11-7/26/06	06BR1176-06	90 Trinity Place (roof level)	7/26/06	0.57	Mercury	EPA 324/1631	BRL	7/31/06	< 26.0	No	No	
TotalHg-ST12-7/26/06	06BR1176-07	110 Greenwich Street (roof level)	7/26/06	0.58	Mercury	EPA 324/1631	BRL	7/31/06	< 26.0	No	No	
TotalHg-ST13-7/26/06	06BR1176-08	Marriott Hotel, 38th Floor (roof level)	7/26/06	0.57	Mercury	EPA 324/1631	BRL	7/31/06	< 26.0	No	No	
TotalHg-ST14-7/26/06	06BR1176-09	West Face - South end at corner (scaffolding level)	7/26/06	0.58	Mercury	EPA 324/1631	BRL	7/31/06	< 26.0	No	No	
TotalHg-ST15-7/26/06	06BR1176-10	South Face - East end at corner (scaffolding level)	7/26/06	0.58	Mercury	EPA 324/1631	BRL	7/31/06	< 26.0	No	No	
TotalHg-ST16-7/26/06	06BR1176-11	East Face - North end at corner (scaffolding level)	7/26/06	0.57	Mercury	EPA 324/1631	BRL	7/31/06	< 26.0	No	No	
TotalHg-ST17-7/26/06	06BR1176-12	North Face - West end at corner (scaffolding level)	7/26/06	0.58	Mercury	EPA 324/1631	BRL	7/31/06	< 26.0	No	No	
TotalHg-ST1-7/27/06	06BR1178-01	Southwest Area (sidewalk bridge level)	7/27/06	0.56	Mercury	EPA 324/1631	BRL	7/31/06	< 27.0	No	No	
TotalHg-ST2-7/27/06	06BR1178-02	Southeast Area (sidewalk bridge level)	7/27/06	0.59	Mercury	EPA 324/1631	BRL	7/31/06	< 25.0	No	No	
TotalHg-ST5-7/27/06	06BR1178-03	Firehouse #10 (roof level)	7/27/06	0.60	Mercury	EPA 324/1631	BRL	7/31/06	< 25.0	No	No	
TotalHg-ST7-7/27/06	06BR1179-01	Southeast Area (roof level)	7/27/06	0.58	Mercury	EPA 324/1631	BRL	7/31/06	< 26.0	No	No	
TotalHg-ST8-7/27/06	06BR1179-02	Northeast Area (roof level)	7/27/06	0.58	Mercury	EPA 324/1631	BRL	7/31/06	< 26.0	No	No	
TotalHg-ST9-7/27/06	06BR1179-03	Northwest Area (roof level)	7/27/06	0.57	Mercury	EPA 324/1631	BRL	7/31/06	< 26.0	No	No	
TotalHg-ST10-7/27/06	06BR1178-04	North Side Sidewalk Bridge	7/27/06	0.59	Mercury	EPA 324/1631	BRL	7/31/06	< 25.0	No	No	
TotalHg-ST11-7/27/06	06BR1178-05	90 Trinity Place (roof level)	7/27/06	0.59	Mercury	EPA 324/1631	BRL	7/31/06	< 25.0	No	No	
TotalHg-ST12-7/27/06	06BR1178-06	110 Greenwich Street (roof level)	7/27/06	0.56	Mercury	EPA 324/1631	BRL	7/31/06	< 27.0	No	No	
TotalHg-ST13-7/27/06	06BR1178-07	Marriott Hotel, 38th Floor (roof level)	7/27/06	0.58	Mercury	EPA 324/1631	BRL	7/31/06	< 26.0	No	No	
TotalHg-ST14-7/27/06	06BR1178-08	West Face - South end at corner (scaffolding level)	7/27/06	0.57	Mercury	EPA 324/1631	BRL	7/31/06	< 26.0	No	No	
TotalHg-ST15-7/27/06	06BR1178-09	South Face - East end at corner (scaffolding level)	7/27/06	0.57	Mercury	EPA 324/1631	BRL	7/31/06	< 26.0	No	No	
TotalHg-ST16-7/27/06	06BR1178-10	East Face - North end at corner (scaffolding level)	7/27/06	0.57	Mercury	EPA 324/1631	BRL	7/31/06	< 26.0	No	No	
TotalHg-ST17-7/27/06	06BR1178-11	North Face - West end at corner (scaffolding level)	7/27/06	0.57	Mercury	EPA 324/1631	BRL	7/31/06	< 26.0	No	No	

Note:

- Mercury samples at Station 4 (Northwest Area [street-level]) and Station 6 (Southwest Area [roof level]) on July 27, 2006 were not available for analysis on account of pump failure.