

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-ST1-8/7/06	06BR1218-01	Southwest Area (sidewalk bridge level)	8/7/06	0.57	Mercury	EPA 324/1631	BRL	8/9/06	< 26.0	No	No	
TotalHg-ST2-8/7/06	06BR1218-02	Southeast Area (sidewalk bridge level)	8/7/06	0.58	Mercury	EPA 324/1631	BRL	8/9/06	< 26.0	No	No	
TotalHg-ST4-8/7/06	06BR1218-03	Northwest Area (street-level)	8/7/06	0.58	Mercury	EPA 324/1631	BRL	8/9/06	< 26.0	No	No	
TotalHg-ST5-8/7/06	06BR1218-04	Firehouse #10 (roof level)	8/7/06	0.57	Mercury	EPA 324/1631	BRL	8/9/06	< 26.0	No	No	
TotalHg-ST6-8/7/06	06BR1220-01	Southwest Area (roof level)	8/7/06	0.59	Mercury	EPA 324/1631	BRL	8/9/06	< 25.0	No	No	
TotalHg-ST7-8/7/06	06BR1220-02	Southeast Area (roof level)	8/7/06	0.57	Mercury	EPA 324/1631	BRL	8/9/06	< 26.0	No	No	
TotalHg-ST8-8/7/06	06BR1220-03	Northeast Area (roof level)	8/7/06	0.58	Mercury	EPA 324/1631	BRL	8/9/06	< 26.0	No	No	
TotalHg-ST9-8/7/06	06BR1220-04	Northwest Area (roof level)	8/7/06	0.59	Mercury	EPA 324/1631	BRL	8/9/06	< 25.0	No	No	
TotalHg-ST10-8/7/06	06BR1218-05	North Side Sidewalk Bridge	8/7/06	0.57	Mercury	EPA 324/1631	BRL	8/9/06	< 26.0	No	No	
TotalHg-ST11-8/7/06	06BR1218-06	90 Trinity Place (roof level)	8/7/06	0.57	Mercury	EPA 324/1631	BRL	8/9/06	< 26.0	No	No	
TotalHg-ST12-8/7/06	06BR1218-07	110 Greenwich Street (roof level)	8/7/06	0.59	Mercury	EPA 324/1631	BRL	8/9/06	< 25.0	No	No	
TotalHg-ST13-8/7/06	06BR1218-08	Marriott Hotel, 38th Floor (roof level)	8/7/06	0.57	Mercury	EPA 324/1631	BRL	8/9/06	< 26.0	No	No	
TotalHg-ST14-8/7/06	06BR1218-09	West Face - South end at corner (scaffolding level)	8/7/06	0.58	Mercury	EPA 324/1631	BRL	8/9/06	< 26.0	No	No	
TotalHg-ST15-8/7/06	06BR1218-10	South Face - East end at corner (scaffolding level)	8/7/06	0.57	Mercury	EPA 324/1631	BRL	8/9/06	< 26.0	No	No	
TotalHg-ST16-8/7/06	06BR1218-11	East Face - North end at corner (scaffolding level)	8/7/06	0.59	Mercury	EPA 324/1631	BRL	8/9/06	< 25.0	No	No	
TotalHg-ST1-8/8/06	06BR1222-01	Southwest Area (sidewalk bridge level)	8/8/06	0.57	Mercury	EPA 324/1631	BRL	8/10/06	< 26.0	No	No	
TotalHg-ST2-8/8/06	06BR1222-02	Southeast Area (sidewalk bridge level)	8/8/06	0.56	Mercury	EPA 324/1631	BRL	8/10/06	< 27.0	No	No	
TotalHg-ST4-8/8/06	06BR1222-03	Northwest Area (street-level)	8/8/06	0.56	Mercury	EPA 324/1631	BRL	8/10/06	< 27.0	No	No	
TotalHg-ST5-8/8/06	06BR1222-04	Firehouse #10 (roof level)	8/8/06	0.58	Mercury	EPA 324/1631	BRL	8/10/06	< 26.0	No	No	
TotalHg-ST6-8/8/06	06BR1223-01	Southwest Area (roof level)	8/8/06	0.56	Mercury	EPA 324/1631	BRL	8/10/06	< 27.0	No	No	
TotalHg-ST7-8/8/06	06BR1223-02	Southeast Area (roof level)	8/8/06	0.57	Mercury	EPA 324/1631	BRL	8/10/06	< 26.0	No	No	
TotalHg-ST9-8/8/06	06BR1223-03	Northwest Area (roof level)	8/8/06	0.56	Mercury	EPA 324/1631	BRL	8/10/06	< 27.0	No	No	
TotalHg-ST10-8/8/06	06BR1222-05	North Side Sidewalk Bridge	8/8/06	0.57	Mercury	EPA 324/1631	BRL	8/10/06	< 26.0	No	No	
TotalHg-ST100-8/8/06FD	06BR1222-11	Station 10 Field Duplicate	8/8/06	0.56	Mercury	EPA 324/1631	BRL	8/10/06	< 27.0	No	No	
TotalHg-ST11-8/8/06	06BR1222-06	90 Trinity Place (roof level)	8/8/06	0.58	Mercury	EPA 324/1631	BRL	8/10/06	< 26.0	No	No	
TotalHg-ST12-8/8/06	06BR1222-07	110 Greenwich Street (roof level)	8/8/06	0.58	Mercury	EPA 324/1631	BRL	8/10/06	< 26.0	No	No	
TotalHg-ST14-8/8/06	06BR1222-08	West Face - South end at corner (scaffolding level)	8/8/06	0.57	Mercury	EPA 324/1631	BRL	8/10/06	< 26.0	No	No	
TotalHg-ST15-8/8/06	06BR1222-09	South Face - East end at corner (scaffolding level)	8/8/06	0.58	Mercury	EPA 324/1631	BRL	8/10/06	< 26.0	No	No	
TotalHg-ST16-8/8/06	06BR1222-10	East Face - North end at corner (scaffolding level)	8/8/06	0.57	Mercury	EPA 324/1631	BRL	8/10/06	< 26.0	No	No	

Note:

- Mercury sample at Station 17 (North Face - West end at corner [scaffolding level]) on August 7, 2006 was not available for analysis on account of pump failure.
- Mercury samples at Station 8 (Northeast Area [roof level]), Station 13 (Marriott Hotel, 38th Floor [roof level]), and Station 17 (North Face - West end at corner [scaffolding level]) on August 8, 2006 were not available for analysis on account of pump failure.