

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-ST1-9/8/06	06BR1448-01	Southwest Area (sidewalk bridge level)	9/8/06	0.55	Mercury	EPA 324/1631	BRL	9/13/06	< 27.0	No	No	
TotalHg-ST2-9/8/06	06BR1448-02	Southeast Area (sidewalk bridge level)	9/8/06	0.55	Mercury	EPA 324/1631	BRL	9/13/06	< 27.0	No	No	
TotalHg-ST4-9/8/06	06BR1448-03	Northwest Area (street-level)	9/8/06	0.58	Mercury	EPA 324/1631	BRL	9/13/06	< 26.0	No	No	
TotalHg-ST5-9/8/06	06BR1448-04	Firehouse #10 (roof level)	9/8/06	0.57	Mercury	EPA 324/1631	BRL	9/13/06	< 26.0	No	No	
TotalHg-ST6-9/8/06	06BR1461-01	Southwest Area (roof level)	9/8/06	0.59	Mercury	EPA 324/1631	BRL	9/13/06	< 25.0	No	No	
TotalHg-ST7-9/8/06	06BR1461-02	Southeast Area (roof level)	9/8/06	0.62	Mercury	EPA 324/1631	BRL	9/13/06	< 24.0	No	No	
TotalHg-ST8-9/8/06	06BR1461-03	Northeast Area (roof level)	9/8/06	0.61	Mercury	EPA 324/1631	BRL	9/13/06	< 25.0	No	No	
TotalHg-ST9-9/8/06	06BR1461-04	Northwest Area (roof level)	9/8/06	0.59	Mercury	EPA 324/1631	BRL	9/13/06	< 25.0	No	No	
TotalHg-ST10-9/8/06	06BR1448-05	North Side Sidewalk Bridge	9/8/06	0.59	Mercury	EPA 324/1631	BRL	9/13/06	< 25.0	No	No	
TotalHg-ST11-9/8/06	06BR1448-06	90 Trinity Place (roof level)	9/8/06	0.59	Mercury	EPA 324/1631	BRL	9/13/06	< 25.0	No	No	
TotalHg-ST12-9/8/06	06BR1448-07	110 Greenwich Street (roof level)	9/8/06	0.54	Mercury	EPA 324/1631	BRL	9/13/06	< 28.0	No	No	
TotalHg-ST13-9/8/06	06BR1448-08	Marriott Hotel, 38th Floor (roof level)	9/8/06	0.57	Mercury	EPA 324/1631	BRL	9/13/06	< 26.0	No	No	
TotalHg-ST14-9/8/06	06BR1448-09	West Face - South end at corner (scaffolding level)	9/8/06	0.56	Mercury	EPA 324/1631	BRL	9/13/06	< 27.0	No	No	
TotalHg-ST15-9/8/06	06BR1448-10	South Face - East end at corner (scaffolding level)	9/8/06	0.56	Mercury	EPA 324/1631	BRL	9/13/06	< 27.0	No	No	
TotalHg-ST16-9/8/06	06BR1448-11	East Face - North end at corner (scaffolding level)	9/8/06	0.56	Mercury	EPA 324/1631	BRL	9/13/06	< 27.0	No	No	
TotalHg-ST17-9/8/06	06BR1448-12	North Face - West end at corner (scaffolding level)	9/8/06	0.56	Mercury	EPA 324/1631	BRL	9/13/06	< 27.0	No	No	
TotalHg-ST1-9/12/06	06BR1470-01	Southwest Area (sidewalk bridge level)	9/12/06	0.52	Mercury	EPA 324/1631	BRL	9/14/06	< 29.0	No	No	
TotalHg-ST2-9/12/06	06BR1470-02	Southeast Area (sidewalk bridge level)	9/12/06	0.57	Mercury	EPA 324/1631	BRL	9/14/06	< 26.0	No	No	
TotalHg-ST4-9/12/06	06BR1470-03	Northwest Area (street-level)	9/12/06	0.53	Mercury	EPA 324/1631	BRL	9/14/06	< 28.0	No	No	
TotalHg-ST5-9/12/06	06BR1470-04	Firehouse #10 (roof level)	9/12/06	0.56	Mercury	EPA 324/1631	BRL	9/14/06	< 27.0	No	No	
TotalHg-ST6-9/12/06	06BR1471-01	Southwest Area (roof level)	9/12/06	0.58	Mercury	EPA 324/1631	BRL	9/14/06	< 26.0	No	No	
TotalHg-ST7-9/12/06	06BR1471-02	Southeast Area (roof level)	9/12/06	0.57	Mercury	EPA 324/1631	BRL	9/14/06	< 26.0	No	No	
TotalHg-ST8-9/12/06	06BR1471-03	Northeast Area (roof level)	9/12/06	0.58	Mercury	EPA 324/1631	BRL	9/14/06	< 26.0	No	No	
TotalHg-ST10-9/12/06	06BR1470-05	North Side Sidewalk Bridge	9/12/06	0.56	Mercury	EPA 324/1631	BRL	9/14/06	< 27.0	No	No	
TotalHg-ST11-9/12/06	06BR1470-06	90 Trinity Place (roof level)	9/12/06	0.57	Mercury	EPA 324/1631	BRL	9/14/06	< 26.0	No	No	
TotalHg-ST12-9/12/06	06BR1470-07	110 Greenwich Street (roof level)	9/12/06	0.55	Mercury	EPA 324/1631	BRL	9/14/06	< 27.0	No	No	
TotalHg-ST13-9/12/06	06BR1470-08	Marriott Hotel, 38th Floor (roof level)	9/12/06	0.59	Mercury	EPA 324/1631	BRL	9/14/06	< 25.0	No	No	
TotalHg-ST14-9/12/06	06BR1470-09	West Face - South end at corner (scaffolding level)	9/12/06	0.55	Mercury	EPA 324/1631	BRL	9/14/06	< 27.0	No	No	
TotalHg-ST15-9/12/06	06BR1470-10	South Face - East end at corner (scaffolding level)	9/12/06	0.57	Mercury	EPA 324/1631	BRL	9/14/06	< 26.0	No	No	
TotalHg-ST16-9/12/06	06BR1470-11	East Face - North end at corner (scaffolding level)	9/12/06	0.58	Mercury	EPA 324/1631	BRL	9/14/06	< 26.0	No	No	
TotalHg-ST17-9/12/06	06BR1470-12	North Face - West end at corner (scaffolding level)	9/12/06	0.55	Mercury	EPA 324/1631	BRL	9/14/06	< 27.0	No	No	

Note:

- Mercury samples at all stations on September 9, 10, and 11, 2006 were not able to be collected; site access prohibited due to September 11 anniversary security measures.
- Mercury samples at Station 9 (Northwest Area [roof level]) and Station 100 (Station 10 Field Duplicate) on September 12, 2006 were not available for analysis on account of pump failure.