

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
									<b>300</b>			
									<b>3,000</b>			
TotalHg-ST1-12/12/05	05BR1873-1	Southwest Area (sidewalk bridge level)	12/12/05	0.56	Mercury	EPA 324/1631	BRL	12/14/05	< 27.0	No	No	
TotalHg-ST2-12/12/05	05BR1873-2	Southeast Area (sidewalk bridge level)	12/12/05	0.58	Mercury	EPA 324/1631	BRL	12/14/05	< 26.0	No	No	
TotalHg-ST4-12/12/05	05BR1873-3	Northwest Area (street-level)	12/12/05	0.57	Mercury	EPA 324/1631	BRL	12/14/05	< 26.0	No	No	
TotalHg-ST5-12/12/05	05BR1873-4	Firehouse #10 (roof level)	12/12/05	0.47	Mercury	EPA 324/1631	BRL	12/14/05	< 32.0	No	No	
TotalHg-ST10-12/12/05	05BR1873-5	North Side Sidewalk Bridge	12/12/05	0.57	Mercury	EPA 324/1631	BRL	12/14/05	< 26.0	No	No	
TotalHg-ST11-12/12/05	05BR1873-6	90 Trinity Place (roof level)	12/12/05	0.57	Mercury	EPA 324/1631	BRL	12/14/05	< 26.0	No	No	
TotalHg-ST12-12/12/05	05BR1873-7	110 Greenwich Street (roof level)	12/12/05	0.58	Mercury	EPA 324/1631	BRL	12/14/05	< 26.0	No	No	
TotalHg-ST13-12/12/05	05BR1873-8	Marriott Hotel, 38th Floor (roof level)	12/12/05	0.52	Mercury	EPA 324/1631	BRL	12/14/05	< 29.0	No	No	
TotalHg-ST14-12/12/05	05BR1873-9	West Face - South end at corner (scaffolding level)	12/12/05	0.56	Mercury	EPA 324/1631	BRL	12/14/05	< 27.0	No	No	
TotalHg-ST15-12/12/05	05BR1873-10	South Face - East end at corner (scaffolding level)	12/12/05	0.60	Mercury	EPA 324/1631	BRL	12/14/05	< 25.0	No	No	
TotalHg-ST16-12/12/05	05BR1873-11	East Face - North end at corner (scaffolding level)	12/12/05	0.57	Mercury	EPA 324/1631	BRL	12/14/05	< 26.0	No	No	
TotalHg-ST17-12/12/05	05BR1873-12	North Face - West end at corner (scaffolding level)	12/12/05	0.59	Mercury	EPA 324/1631	BRL	12/14/05	< 25.0	No	No	
TotalHg-ST1-12/13/05	05BR1885-1	Southwest Area (sidewalk bridge level)	12/13/05	0.60	Mercury	EPA 324/1631	BRL	12/15/05	< 26.0	No	No	
TotalHg-ST2-12/13/05	05BR1885-2	Southeast Area (sidewalk bridge level)	12/13/05	0.57	Mercury	EPA 324/1631	BRL	12/15/05	< 26.0	No	No	
TotalHg-ST4-12/13/05	05BR1885-3	Northwest Area (street-level)	12/13/05	0.56	Mercury	EPA 324/1631	BRL	12/15/05	< 27.0	No	No	
TotalHg-ST5-12/13/05	05BR1885-4	Firehouse #10 (roof level)	12/13/05	0.52	Mercury	EPA 324/1631	BRL	12/15/05	< 29.0	No	No	
TotalHg-ST10-12/13/05	05BR1885-5	North Side Sidewalk Bridge	12/13/05	0.54	Mercury	EPA 324/1631	BRL	12/15/05	< 28.0	No	No	
TotalHg-ST11-12/13/05	05BR1885-6	90 Trinity Place (roof level)	12/13/05	0.50	Mercury	EPA 324/1631	BRL	12/15/05	< 30.0	No	No	
TotalHg-ST14-12/13/05	05BR1885-7	West Face - South end at corner (scaffolding level)	12/13/05	0.57	Mercury	EPA 324/1631	BRL	12/15/05	< 26.0	No	No	
TotalHg-ST15-12/13/05	05BR1885-8	South Face - East end at corner (scaffolding level)	12/13/05	0.56	Mercury	EPA 324/1631	BRL	12/15/05	< 27.0	No	No	
TotalHg-ST16-12/13/05	05BR1885-9	East Face - North end at corner (scaffolding level)	12/13/05	0.56	Mercury	EPA 324/1631	BRL	12/15/05	< 27.0	No	No	
TotalHg-ST17-12/13/05	05BR1885-10	North Face - West end at corner (scaffolding level)	12/13/05	0.57	Mercury	EPA 324/1631	BRL	12/15/05	< 26.0	No	No	

Notes

1. Reduced sample volume at Station 5 (Firehouse #10 [roof level]) on December 12, 2005 was due to pump failure caused by power outage.
2. Mercury samples at Station 12 (110 Greenwich Street [roof level]) and Station 13 (Marriott Hotel, 38th Floor [roof level]) on December 13, 2005 were not available for analysis on account of pump failure.