

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>Target Air Quality Levels</b>												
<b>EPA Site Specific Trigger Levels</b>									<b>3,000</b>			
TotalHg-ST1-1/9/06	06BR0033-01	Southwest Area (sidewalk bridge level)	1/9/06	0.57	Mercury	EPA 324/1631	BRL	1/11/06	< 26.0	No	No	
TotalHg-ST4-1/9/06	06BR0033-02	Northwest Area (street-level)	1/9/06	0.58	Mercury	EPA 324/1631	BRL	1/11/06	< 26.0	No	No	
TotalHg-ST10-1/9/06	06BR0033-03	North Side Sidewalk Bridge	1/9/06	0.58	Mercury	EPA 324/1631	BRL	1/11/06	< 26.0	No	No	
TotalHg-ST11-1/9/06	06BR0033-04	90 Trinity Place (roof level)	1/9/06	0.57	Mercury	EPA 324/1631	BRL	1/11/06	< 26.0	No	No	
TotalHg-ST12-1/9/06	06BR0033-05	110 Greenwich Street (roof level)	1/9/06	0.59	Mercury	EPA 324/1631	BRL	1/11/06	< 25.0	No	No	
TotalHg-ST13-1/9/06	06BR0033-06	Marriott Hotel, 38th Floor (roof level)	1/9/06	0.60	Mercury	EPA 324/1631	BRL	1/11/06	< 25.0	No	No	
TotalHg-ST1-1/10/06	06BR0046-01	Southwest Area (sidewalk bridge level)	1/10/06	0.56	Mercury	EPA 324/1631	BRL	1/12/06	< 27.0	No	No	
TotalHg-ST2-1/10/06	06BR0046-02	Southeast Area (sidewalk bridge level)	1/10/06	0.56	Mercury	EPA 324/1631	BRL	1/12/06	< 27.0	No	No	
TotalHg-ST4-1/10/06	06BR0046-03	Northwest Area (street-level)	1/10/06	0.56	Mercury	EPA 324/1631	BRL	1/12/06	< 27.0	No	No	
TotalHg-ST5-1/10/06	06BR0046-04	Firehouse #10 (roof level)	1/10/06	0.54	Mercury	EPA 324/1631	BRL	1/12/06	< 28.0	No	No	
TotalHg-ST11-1/10/06	06BR0046-05	90 Trinity Place (roof level)	1/10/06	0.57	Mercury	EPA 324/1631	BRL	1/12/06	< 26.0	No	No	
TotalHg-ST12-1/10/06	06BR0046-06	110 Greenwich Street (roof level)	1/10/06	0.57	Mercury	EPA 324/1631	BRL	1/12/06	< 26.0	No	No	
TotalHg-ST13-1/10/06	06BR0046-07	Marriott Hotel, 38th Floor (roof level)	1/10/06	0.55	Mercury	EPA 324/1631	BRL	1/12/06	< 27.0	No	No	
TotalHg-ST14-1/10/06	06BR0046-08	West Face - South end at corner (scaffolding level)	1/10/06	0.57	Mercury	EPA 324/1631	BRL	1/12/06	< 26.0	No	No	
TotalHg-ST15-1/10/06	06BR0046-09	South Face - East end at corner (scaffolding level)	1/10/06	0.58	Mercury	EPA 324/1631	BRL	1/12/06	< 26.0	No	No	
TotalHg-ST16-1/10/06	06BR0046-10	East Face - North end at corner (scaffolding level)	1/10/06	0.59	Mercury	EPA 324/1631	BRL	1/12/06	< 25.0	No	No	
TotalHg-ST17-1/10/06	06BR0046-11	North Face - West end at corner (scaffolding level)	1/10/06	0.58	Mercury	EPA 324/1631	BRL	1/12/06	< 26.0	No	No	
TotalHg-ST1-1/11/06	06BR0050-01	Southwest Area (sidewalk bridge level)	1/11/06	0.57	Mercury	EPA 324/1631	BRL	1/13/06	< 26.0	No	No	
TotalHg-ST2-1/11/06	06BR0050-02	Southeast Area (sidewalk bridge level)	1/11/06	0.58	Mercury	EPA 324/1631	BRL	1/13/06	< 26.0	No	No	
TotalHg-ST4-1/11/06	06BR0050-03	Northwest Area (street-level)	1/11/06	0.57	Mercury	EPA 324/1631	BRL	1/13/06	< 26.0	No	No	
TotalHg-ST5-1/11/06	06BR0050-04	Firehouse #10 (roof level)	1/11/06	0.57	Mercury	EPA 324/1631	BRL	1/13/06	< 26.0	No	No	
TotalHg-ST10-1/11/06	06BR0050-05	North Side Sidewalk Bridge	1/11/06	0.56	Mercury	EPA 324/1631	BRL	1/13/06	< 27.0	No	No	
TotalHg-ST11-1/11/06	06BR0050-06	90 Trinity Place (roof level)	1/11/06	0.55	Mercury	EPA 324/1631	BRL	1/13/06	< 27.0	No	No	
TotalHg-ST12-1/11/06	06BR0050-07	110 Greenwich Street (roof level)	1/11/06	0.57	Mercury	EPA 324/1631	BRL	1/13/06	< 26.0	No	No	
TotalHg-ST13-1/11/06	06BR0050-08	Marriott Hotel, 38th Floor (roof level)	1/11/06	0.58	Mercury	EPA 324/1631	BRL	1/13/06	< 26.0	No	No	
TotalHg-ST14-1/11/06	06BR0050-09	West Face - South end at corner (scaffolding level)	1/11/06	0.58	Mercury	EPA 324/1631	BRL	1/13/06	< 26.0	No	No	
TotalHg-ST15-1/11/06	06BR0050-10	South Face - East end at corner (scaffolding level)	1/11/06	0.58	Mercury	EPA 324/1631	BRL	1/13/06	< 26.0	No	No	
TotalHg-ST16-1/11/06	06BR0050-11	East Face - North end at corner (scaffolding level)	1/11/06	0.58	Mercury	EPA 324/1631	BRL	1/13/06	< 26.0	No	No	
TotalHg-ST17-1/11/06	06BR0050-12	North Face - West end at corner (scaffolding level)	1/11/06	0.58	Mercury	EPA 324/1631	BRL	1/13/06	< 26.0	No	No	

Note:

- On January 9, 2006, Stations 14 through 17 were moved from the 20th floor scaffolding level to the 30th floor scaffolding level and were temporarily disabled. No measurements were collected this day. No abatement activities took place on January 9, 2006. Work activities were limited to scaffolding erection.
- Mercury samples at Station 2 (Southeast Area [sidewalk bridge level]) and at Station 5 (Firehouse #10 [roof level]) on January 9, 2006 were not available for analysis due to the pump failure.
- Mercury sample at Station 10 (North Side [sidewalk bridge level]) on January 10, 2006 was not available for analysis due to the pump failure.