

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-ST1-7/12/06	06BR1083-01	Southwest Area (sidewalk bridge level)	7/12/06	0.57	Mercury	EPA 324/1631	BRL	7/14/06	< 26.0	No	No	
TotalHg-ST2-7/12/06	06BR1083-02	Southeast Area (sidewalk bridge level)	7/12/06	0.57	Mercury	EPA 324/1631	BRL	7/14/06	< 26.0	No	No	
TotalHg-ST4-7/12/06	06BR1083-03	Northwest Area (street-level)	7/12/06	0.56	Mercury	EPA 324/1631	BRL	7/14/06	< 27.0	No	No	
TotalHg-ST5-7/12/06	06BR1083-04	Firehouse #10 (roof level)	7/12/06	0.59	Mercury	EPA 324/1631	BRL	7/14/06	< 25.0	No	No	
TotalHg-ST6-7/12/06	06BR1085-01	Southwest Area (roof level)	7/12/06	0.57	Mercury	EPA 324/1631	BRL	7/14/06	< 26.0	No	No	
TotalHg-ST7-7/12/06	06BR1085-02	Southeast Area (roof level)	7/12/06	0.63	Mercury	EPA 324/1631	BRL	7/14/06	< 24.0	No	No	
TotalHg-ST8-7/12/06	06BR1085-03	Northeast Area (roof level)	7/12/06	0.61	Mercury	EPA 324/1631	BRL	7/14/06	< 25.0	No	No	
TotalHg-ST9-7/12/06	06BR1085-04	Northwest Area (roof level)	7/12/06	0.58	Mercury	EPA 324/1631	BRL	7/14/06	< 26.0	No	No	
TotalHg-ST10-7/12/06	06BR1083-05	North Side Sidewalk Bridge	7/12/06	0.61	Mercury	EPA 324/1631	BRL	7/14/06	< 25.0	No	No	
TotalHg-ST11-7/12/06	06BR1083-06	90 Trinity Place (roof level)	7/12/06	0.57	Mercury	EPA 324/1631	BRL	7/14/06	< 26.0	No	No	
TotalHg-ST12-7/12/06	06BR1083-07	110 Greenwich Street (roof level)	7/12/06	0.57	Mercury	EPA 324/1631	BRL	7/14/06	< 26.0	No	No	
TotalHg-ST13-7/12/06	06BR1083-08	Marriott Hotel, 38th Floor (roof level)	7/12/06	0.57	Mercury	EPA 324/1631	BRL	7/14/06	< 26.0	No	No	
TotalHg-ST14-7/12/06	06BR1083-09	West Face - South end at corner (scaffolding level)	7/12/06	0.58	Mercury	EPA 324/1631	BRL	7/14/06	< 26.0	No	No	
TotalHg-ST15-7/12/06	06BR1083-10	South Face - East end at corner (scaffolding level)	7/12/06	0.59	Mercury	EPA 324/1631	BRL	7/14/06	< 25.0	No	No	
TotalHg-ST16-7/12/06	06BR1083-11	East Face - North end at corner (scaffolding level)	7/12/06	0.59	Mercury	EPA 324/1631	BRL	7/14/06	< 25.0	No	No	
TotalHg-ST17-7/12/06	06BR1083-12	North Face - West end at corner (scaffolding level)	7/12/06	0.59	Mercury	EPA 324/1631	BRL	7/14/06	< 25.0	No	No	
TotalHg-ST1-7/13/06	06BR1090-01	Southwest Area (sidewalk bridge level)	7/13/06	0.55	Mercury	EPA 324/1631	BRL	7/15/06	< 27.0	No	No	
TotalHg-ST2-7/13/06	06BR1090-02	Southeast Area (sidewalk bridge level)	7/13/06	0.55	Mercury	EPA 324/1631	BRL	7/15/06	< 27.0	No	No	
TotalHg-ST4-7/13/06	06BR1090-03	Northwest Area (street-level)	7/13/06	0.57	Mercury	EPA 324/1631	BRL	7/15/06	< 26.0	No	No	
TotalHg-ST5-7/13/06	06BR1090-04	Firehouse #10 (roof level)	7/13/06	0.55	Mercury	EPA 324/1631	BRL	7/15/06	< 27.0	No	No	
TotalHg-ST7-7/13/06	06BR1091-01	Southeast Area (roof level)	7/13/06	0.52	Mercury	EPA 324/1631	BRL	7/15/06	< 29.0	No	No	
TotalHg-ST8-7/13/06	06BR1091-02	Northeast Area (roof level)	7/13/06	0.53	Mercury	EPA 324/1631	BRL	7/15/06	< 28.0	No	No	
TotalHg-ST9-7/13/06	06BR1091-03	Northwest Area (roof level)	7/13/06	0.57	Mercury	EPA 324/1631	BRL	7/15/06	< 26.0	No	No	
TotalHg-ST10-7/13/06	06BR1090-05	North Side Sidewalk Bridge	7/13/06	0.56	Mercury	EPA 324/1631	BRL	7/15/06	< 27.0	No	No	
TotalHg-ST100FD-7/13/06	06BR1090-13	Station 10 Field Duplicate	7/13/06	0.56	Mercury	EPA 324/1631	BRL	7/15/06	< 27.0	No	No	
TotalHg-ST11-7/13/06	06BR1090-06	90 Trinity Place (roof level)	7/13/06	0.56	Mercury	EPA 324/1631	BRL	7/15/06	< 27.0	No	No	
TotalHg-ST12-7/13/06	06BR1090-07	110 Greenwich Street (roof level)	7/13/06	0.56	Mercury	EPA 324/1631	BRL	7/15/06	< 27.0	No	No	
TotalHg-ST13-7/13/06	06BR1090-08	Marriott Hotel, 38th Floor (roof level)	7/13/06	0.55	Mercury	EPA 324/1631	BRL	7/15/06	< 27.0	No	No	
TotalHg-ST14-7/13/06	06BR1090-09	West Face - South end at corner (scaffolding level)	7/13/06	0.54	Mercury	EPA 324/1631	BRL	7/15/06	< 28.0	No	No	
TotalHg-ST15-7/13/06	06BR1090-10	South Face - East end at corner (scaffolding level)	7/13/06	0.53	Mercury	EPA 324/1631	BRL	7/15/06	< 28.0	No	No	
TotalHg-ST16-7/13/06	06BR1090-11	East Face - North end at corner (scaffolding level)	7/13/06	0.54	Mercury	EPA 324/1631	BRL	7/15/06	< 28.0	No	No	
TotalHg-ST17-7/13/06	06BR1090-12	North Face - West end at corner (scaffolding level)	7/13/06	0.55	Mercury	EPA 324/1631	BRL	7/15/06	< 27.0	No	No	

Note:

- Mercury sample at Station 6 (Southwest Area [roof level]) on July 13, 2006 was not available for analysis on account of sample damage.