

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-ST1-9/18/06	06BR1513-01	Southwest Area (sidewalk bridge level)	9/18/06	0.55	Mercury	EPA 324/1631	BRL	9/20/06	< 27.0	No	No	
TotalHg-ST2-9/18/06	06BR1513-02	Southeast Area (sidewalk bridge level)	9/18/06	0.59	Mercury	EPA 324/1631	BRL	9/20/06	< 25.0	No	No	
TotalHg-ST4-9/18/06	06BR1513-03	Northwest Area (street-level)	9/18/06	0.58	Mercury	EPA 324/1631	BRL	9/20/06	< 26.0	No	No	
TotalHg-ST5-9/18/06	06BR1513-04	Firehouse #10 (roof level)	9/18/06	0.58	Mercury	EPA 324/1631	BRL	9/20/06	< 26.0	No	No	
TotalHg-ST6-9/18/06	06BR1514-01	Southwest Area (roof level)	9/18/06	0.58	Mercury	EPA 324/1631	BRL	9/20/06	< 26.0	No	No	
TotalHg-ST7-9/18/06	06BR1514-02	Southeast Area (roof level)	9/18/06	0.60	Mercury	EPA 324/1631	BRL	9/20/06	< 25.0	No	No	
TotalHg-ST8-9/18/06	06BR1514-03	Northeast Area (roof level)	9/18/06	0.60	Mercury	EPA 324/1631	BRL	9/20/06	< 25.0	No	No	
TotalHg-ST9-9/18/06	06BR1514-04	Northwest Area (roof level)	9/18/06	0.57	Mercury	EPA 324/1631	BRL	9/20/06	< 26.0	No	No	
TotalHg-ST10-9/18/06	06BR1513-05	North Side Sidewalk Bridge	9/18/06	0.56	Mercury	EPA 324/1631	BRL	9/20/06	< 27.0	No	No	
TotalHg-ST11-9/18/06	06BR1513-06	90 Trinity Place (roof level)	9/18/06	0.58	Mercury	EPA 324/1631	BRL	9/20/06	< 26.0	No	No	
TotalHg-ST12-9/18/06	06BR1513-07	110 Greenwich Street (roof level)	9/18/06	0.58	Mercury	EPA 324/1631	BRL	9/20/06	< 26.0	No	No	
TotalHg-ST13-9/18/06	06BR1513-08	Marriott Hotel, 38th Floor (roof level)	9/18/06	0.59	Mercury	EPA 324/1631	BRL	9/20/06	< 25.0	No	No	
TotalHg-ST14-9/18/06	06BR1513-09	West Face - South end at corner (scaffolding level)	9/18/06	0.57	Mercury	EPA 324/1631	BRL	9/20/06	< 26.0	No	No	
TotalHg-ST15-9/18/06	06BR1513-10	South Face - East end at corner (scaffolding level)	9/18/06	0.56	Mercury	EPA 324/1631	BRL	9/20/06	< 27.0	No	No	
TotalHg-ST16-9/18/06	06BR1513-11	East Face - North end at corner (scaffolding level)	9/18/06	0.57	Mercury	EPA 324/1631	BRL	9/20/06	< 26.0	No	No	
TotalHg-ST17-9/18/06	06BR1513-12	North Face - West end at corner (scaffolding level)	9/18/06	0.58	Mercury	EPA 324/1631	BRL	9/20/06	< 26.0	No	No	
TotalHg-ST1-9/19/06	06BR1516-01	Southwest Area (sidewalk bridge level)	9/19/06	0.57	Mercury	EPA 324/1631	BRL	9/21/06	< 26.0	No	No	
TotalHg-ST2-9/19/06	06BR1516-02	Southeast Area (sidewalk bridge level)	9/19/06	0.59	Mercury	EPA 324/1631	BRL	9/21/06	< 25.0	No	No	
TotalHg-ST4-9/19/06	06BR1516-03	Northwest Area (street-level)	9/19/06	0.55	Mercury	EPA 324/1631	BRL	9/21/06	< 27.0	No	No	
TotalHg-ST5-9/19/06	06BR1516-04	Firehouse #10 (roof level)	9/19/06	0.58	Mercury	EPA 324/1631	BRL	9/21/06	< 26.0	No	No	
TotalHg-ST6-9/19/06	06BR1517-01	Southwest Area (roof level)	9/19/06	0.57	Mercury	EPA 324/1631	BRL	9/21/06	< 26.0	No	No	
TotalHg-ST7-9/19/06	06BR1517-02	Southeast Area (roof level)	9/19/06	0.57	Mercury	EPA 324/1631	BRL	9/21/06	< 26.0	No	No	
TotalHg-ST9-9/19/06	06BR1517-03	Northwest Area (roof level)	9/19/06	0.57	Mercury	EPA 324/1631	BRL	9/21/06	< 26.0	No	No	
TotalHg-ST10-9/19/06	06BR1516-05	North Side Sidewalk Bridge	9/19/06	0.54	Mercury	EPA 324/1631	BRL	9/21/06	< 28.0	No	No	
TotalHg-ST100-9/19/06FD	06BR1516-13	Station 10 Field Duplicate	9/19/06	0.63	Mercury	EPA 324/1631	BRL	9/21/06	< 24.0	No	No	
TotalHg-ST11-9/19/06	06BR1516-06	90 Trinity Place (roof level)	9/19/06	0.56	Mercury	EPA 324/1631	BRL	9/21/06	< 27.0	No	No	
TotalHg-ST12-9/19/06	06BR1516-07	110 Greenwich Street (roof level)	9/19/06	0.56	Mercury	EPA 324/1631	BRL	9/21/06	< 27.0	No	No	
TotalHg-ST13-9/19/06	06BR1516-08	Marriott Hotel, 38th Floor (roof level)	9/19/06	0.57	Mercury	EPA 324/1631	BRL	9/21/06	< 26.0	No	No	
TotalHg-ST14-9/19/06	06BR1516-09	West Face - South end at corner (scaffolding level)	9/19/06	0.55	Mercury	EPA 324/1631	BRL	9/21/06	< 27.0	No	No	
TotalHg-ST15-9/19/06	06BR1516-10	South Face - East end at corner (scaffolding level)	9/19/06	0.56	Mercury	EPA 324/1631	BRL	9/21/06	< 27.0	No	No	
TotalHg-ST16-9/19/06	06BR1516-11	East Face - North end at corner (scaffolding level)	9/19/06	0.57	Mercury	EPA 324/1631	BRL	9/21/06	< 26.0	No	No	
TotalHg-ST17-9/19/06	06BR1516-12	North Face - West end at corner (scaffolding level)	9/19/06	0.56	Mercury	EPA 324/1631	BRL	9/21/06	< 27.0	No	No	

Note:

- Mercury sample at Station 8 (Northeast Area [roof level]) on September 19, 2006 was not available for analysis on account of a power failure.