

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-ST1-8/14/06	06BR1262-01	Southwest Area (sidewalk bridge level)	8/14/06	0.57	Mercury	EPA 324/1631	BRL	8/16/06	< 26.0	No	No	
TotalHg-ST2-8/14/06	06BR1262-02	Southeast Area (sidewalk bridge level)	8/14/06	0.57	Mercury	EPA 324/1631	BRL	8/16/06	< 26.0	No	No	
TotalHg-ST4-8/14/06	06BR1262-03	Northwest Area (street-level)	8/14/06	0.59	Mercury	EPA 324/1631	BRL	8/16/06	< 25.0	No	No	
TotalHg-ST5-8/14/06	06BR1262-04	Firehouse #10 (roof level)	8/14/06	0.57	Mercury	EPA 324/1631	BRL	8/16/06	< 26.0	No	No	
TotalHg-ST6-8/14/06	06BR1263-01	Southwest Area (roof level)	8/14/06	0.57	Mercury	EPA 324/1631	BRL	8/16/06	< 26.0	No	No	
TotalHg-ST7-8/14/06	06BR1263-02	Southeast Area (roof level)	8/14/06	0.57	Mercury	EPA 324/1631	BRL	8/16/06	< 26.0	No	No	
TotalHg-ST8-8/14/06	06BR1263-03	Northeast Area (roof level)	8/14/06	0.57	Mercury	EPA 324/1631	BRL	8/16/06	< 26.0	No	No	
TotalHg-ST9-8/14/06	06BR1263-04	Northwest Area (roof level)	8/14/06	0.57	Mercury	EPA 324/1631	BRL	8/16/06	< 26.0	No	No	
TotalHg-ST10-8/14/06	06BR1262-05	North Side Sidewalk Bridge	8/14/06	0.58	Mercury	EPA 324/1631	BRL	8/16/06	< 26.0	No	No	
TotalHg-ST11-8/14/06	06BR1262-06	90 Trinity Place (roof level)	8/14/06	0.58	Mercury	EPA 324/1631	BRL	8/16/06	< 26.0	No	No	
TotalHg-ST12-8/14/06	06BR1262-07	110 Greenwich Street (roof level)	8/14/06	0.58	Mercury	EPA 324/1631	BRL	8/16/06	< 26.0	No	No	
TotalHg-ST13-8/14/06	06BR1262-08	Marriott Hotel, 38th Floor (roof level)	8/14/06	0.58	Mercury	EPA 324/1631	BRL	8/16/06	< 26.0	No	No	
TotalHg-ST14-8/14/06	06BR1262-09	West Face - South end at corner (scaffolding level)	8/14/06	0.61	Mercury	EPA 324/1631	BRL	8/16/06	< 25.0	No	No	
TotalHg-ST15-8/14/06	06BR1262-10	South Face - East end at corner (scaffolding level)	8/14/06	0.58	Mercury	EPA 324/1631	BRL	8/16/06	< 26.0	No	No	
TotalHg-ST16-8/14/06	06BR1262-11	East Face - North end at corner (scaffolding level)	8/14/06	0.58	Mercury	EPA 324/1631	BRL	8/16/06	< 26.0	No	No	
TotalHg-ST17-8/14/06	06BR1262-12	North Face - West end at corner (scaffolding level)	8/14/06	0.60	Mercury	EPA 324/1631	BRL	8/16/06	< 25.0	No	No	
TotalHg-ST1-8/15/06	06BR1275-01	Southwest Area (sidewalk bridge level)	8/15/06	0.58	Mercury	EPA 324/1631	BRL	8/17/06	< 26.0	No	No	
TotalHg-ST2-8/15/06	06BR1275-02	Southeast Area (sidewalk bridge level)	8/15/06	0.58	Mercury	EPA 324/1631	BRL	8/17/06	< 26.0	No	No	
TotalHg-ST4-8/15/06	06BR1275-03	Northwest Area (street-level)	8/15/06	0.58	Mercury	EPA 324/1631	BRL	8/17/06	< 26.0	No	No	
TotalHg-ST5-8/15/06	06BR1275-04	Firehouse #10 (roof level)	8/15/06	0.55	Mercury	EPA 324/1631	BRL	8/17/06	< 27.0	No	No	
TotalHg-ST7-8/15/06	06BR1276-01	Southeast Area (roof level)	8/15/06	0.58	Mercury	EPA 324/1631	BRL	8/17/06	< 26.0	No	No	
TotalHg-ST8-8/15/06	06BR1276-02	Northeast Area (roof level)	8/15/06	0.59	Mercury	EPA 324/1631	BRL	8/17/06	< 25.0	No	No	
TotalHg-ST9-8/15/06	06BR1276-03	Northwest Area (roof level)	8/15/06	0.59	Mercury	EPA 324/1631	BRL	8/17/06	< 25.0	No	No	
TotalHg-ST10-8/15/06	06BR1275-05	North Side Sidewalk Bridge	8/15/06	0.55	Mercury	EPA 324/1631	BRL	8/17/06	< 27.0	No	No	
TotalHg-ST11-8/15/06	06BR1275-06	90 Trinity Place (roof level)	8/15/06	0.59	Mercury	EPA 324/1631	BRL	8/17/06	< 25.0	No	No	
TotalHg-ST12-8/15/06	06BR1275-07	110 Greenwich Street (roof level)	8/15/06	0.58	Mercury	EPA 324/1631	BRL	8/17/06	< 26.0	No	No	
TotalHg-ST13-8/15/06	06BR1275-08	Marriott Hotel, 38th Floor (roof level)	8/15/06	0.56	Mercury	EPA 324/1631	BRL	8/17/06	< 27.0	No	No	
TotalHg-ST14-8/15/06	06BR1275-09	West Face - South end at corner (scaffolding level)	8/15/06	0.57	Mercury	EPA 324/1631	BRL	8/17/06	< 26.0	No	No	
TotalHg-ST15-8/15/06	06BR1275-10	South Face - East end at corner (scaffolding level)	8/15/06	0.57	Mercury	EPA 324/1631	BRL	8/17/06	< 26.0	No	No	
TotalHg-ST16-8/15/06	06BR1275-11	East Face - North end at corner (scaffolding level)	8/15/06	0.57	Mercury	EPA 324/1631	BRL	8/17/06	< 26.0	No	No	
TotalHg-ST17-8/15/06	06BR1275-12	North Face - West end at corner (scaffolding level)	8/15/06	0.58	Mercury	EPA 324/1631	BRL	8/17/06	< 26.0	No	No	

Note:

- Mercury sample at Station 6 (Southwest Area [roof level]) on August 15, 2006 was not available for analysis on account of broken trap.