

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m ³)	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
Target Air Quality Levels									300			
EPA Site Specific Trigger Levels									3,000			
TotalHg-ST1-7/14/06	06BR1093-01	Southwest Area (sidewalk bridge level)	7/14/06	0.57	Mercury	EPA 324/1631	BRL	7/18/06	< 26.0	No	No	
TotalHg-ST2-7/14/06	06BR1093-02	Southeast Area (sidewalk bridge level)	7/14/06	0.57	Mercury	EPA 324/1631	BRL	7/18/06	< 26.0	No	No	
TotalHg-ST4-7/14/06	06BR1093-03	Northwest Area (street-level)	7/14/06	0.57	Mercury	EPA 324/1631	BRL	7/18/06	< 26.0	No	No	
TotalHg-ST5-7/14/06	06BR1093-04	Firehouse #10 (roof level)	7/14/06	0.54	Mercury	EPA 324/1631	BRL	7/18/06	< 28.0	No	No	
TotalHg-ST6-7/14/06	06BR1094-01	Southwest Area (roof level)	7/14/06	0.59	Mercury	EPA 324/1631	BRL	7/18/06	< 25.0	No	No	
TotalHg-ST7-7/14/06	06BR1094-02	Southeast Area (roof level)	7/14/06	0.59	Mercury	EPA 324/1631	BRL	7/18/06	< 25.0	No	No	
TotalHg-ST8-7/14/06	06BR1094-03	Northeast Area (roof level)	7/14/06	0.59	Mercury	EPA 324/1631	BRL	7/18/06	< 25.0	No	No	
TotalHg-ST9-7/14/06	06BR1094-04	Northwest Area (roof level)	7/14/06	0.59	Mercury	EPA 324/1631	BRL	7/18/06	< 25.0	No	No	
TotalHg-ST10-7/14/06	06BR1093-05	North Side Sidewalk Bridge	7/14/06	0.55	Mercury	EPA 324/1631	BRL	7/18/06	< 27.0	No	No	
TotalHg-ST11-7/14/06	06BR1093-06	90 Trinity Place (roof level)	7/14/06	0.57	Mercury	EPA 324/1631	BRL	7/18/06	< 26.0	No	No	
TotalHg-ST12-7/14/06	06BR1093-07	110 Greenwich Street (roof level)	7/14/06	0.59	Mercury	EPA 324/1631	BRL	7/18/06	< 25.0	No	No	
TotalHg-ST13-7/14/06	06BR1093-08	Marriott Hotel, 38th Floor (roof level)	7/14/06	0.57	Mercury	EPA 324/1631	BRL	7/18/06	< 26.0	No	No	
TotalHg-ST14-7/14/06	06BR1093-09	West Face - South end at corner (scaffolding level)	7/14/06	0.55	Mercury	EPA 324/1631	BRL	7/18/06	< 27.0	No	No	
TotalHg-ST15-7/14/06	06BR1093-10	South Face - East end at corner (scaffolding level)	7/14/06	0.56	Mercury	EPA 324/1631	BRL	7/18/06	< 27.0	No	No	
TotalHg-ST16-7/14/06	06BR1093-11	East Face - North end at corner (scaffolding level)	7/14/06	0.56	Mercury	EPA 324/1631	BRL	7/18/06	< 27.0	No	No	
TotalHg-ST17-7/14/06	06BR1093-12	North Face - West end at corner (scaffolding level)	7/14/06	0.55	Mercury	EPA 324/1631	BRL	7/18/06	< 27.0	No	No	
TotalHg-ST1-7/15/06	06BR1095-01	Southwest Area (sidewalk bridge level)	7/15/06	0.57	Mercury	EPA 324/1631	BRL	7/18/06	< 26.0	No	No	
TotalHg-ST2-7/15/06	06BR1095-02	Southeast Area (sidewalk bridge level)	7/15/06	0.57	Mercury	EPA 324/1631	BRL	7/18/06	< 26.0	No	No	
TotalHg-ST4-7/15/06	06BR1095-03	Northwest Area (street-level)	7/15/06	0.57	Mercury	EPA 324/1631	BRL	7/18/06	< 26.0	No	No	
TotalHg-ST5-7/15/06	06BR1095-04	Firehouse #10 (roof level)	7/15/06	0.59	Mercury	EPA 324/1631	BRL	7/18/06	< 25.0	No	No	
TotalHg-ST6-7/15/06	06BR1096-01	Southwest Area (roof level)	7/15/06	0.57	Mercury	EPA 324/1631	BRL	7/18/06	< 26.0	No	No	
TotalHg-ST7-7/15/06	06BR1096-02	Southeast Area (roof level)	7/15/06	0.57	Mercury	EPA 324/1631	BRL	7/18/06	< 26.0	No	No	
TotalHg-ST9-7/15/06	06BR1096-04	Northwest Area (roof level)	7/15/06	0.57	Mercury	EPA 324/1631	BRL	7/18/06	< 26.0	No	No	
TotalHg-ST10-7/15/06	06BR1095-05	North Side Sidewalk Bridge	7/15/06	0.56	Mercury	EPA 324/1631	BRL	7/18/06	< 27.0	No	No	
TotalHg-ST11-7/15/06	06BR1095-06	90 Trinity Place (roof level)	7/15/06	0.58	Mercury	EPA 324/1631	BRL	7/18/06	< 26.0	No	No	
TotalHg-ST12-7/15/06	06BR1095-07	110 Greenwich Street (roof level)	7/15/06	0.56	Mercury	EPA 324/1631	BRL	7/18/06	< 27.0	No	No	
TotalHg-ST13-7/15/06	06BR1095-08	Marriott Hotel, 38th Floor (roof level)	7/15/06	0.57	Mercury	EPA 324/1631	BRL	7/18/06	< 26.0	No	No	
TotalHg-ST14-7/15/06	06BR1095-09	West Face - South end at corner (scaffolding level)	7/15/06	0.57	Mercury	EPA 324/1631	BRL	7/18/06	< 26.0	No	No	
TotalHg-ST15-7/15/06	06BR1095-10	South Face - East end at corner (scaffolding level)	7/15/06	0.57	Mercury	EPA 324/1631	BRL	7/18/06	< 26.0	No	No	
TotalHg-ST16-7/15/06	06BR1095-11	East Face - North end at corner (scaffolding level)	7/15/06	0.57	Mercury	EPA 324/1631	BRL	7/18/06	< 26.0	No	No	
TotalHg-ST17-7/15/06	06BR1095-12	North Face - West end at corner (scaffolding level)	7/15/06	0.57	Mercury	EPA 324/1631	BRL	7/18/06	< 26.0	No	No	
TotalHg-ST1-7/16/06	06BR1097-01	Southwest Area (sidewalk bridge level)	7/16/06	0.59	Mercury	EPA 324/1631	BRL	7/18/06	< 25.0	No	No	
TotalHg-ST2-7/16/06	06BR1097-02	Southeast Area (sidewalk bridge level)	7/16/06	0.59	Mercury	EPA 324/1631	BRL	7/18/06	< 25.0	No	No	
TotalHg-ST4-7/16/06	06BR1097-03	Northwest Area (street-level)	7/16/06	0.59	Mercury	EPA 324/1631	BRL	7/18/06	< 25.0	No	No	
TotalHg-ST5-7/16/06	06BR1097-04	Firehouse #10 (roof level)	7/16/06	0.58	Mercury	EPA 324/1631	BRL	7/18/06	< 26.0	No	No	
TotalHg-ST6-7/16/06	06BR1098-01	Southwest Area (roof level)	7/16/06	0.56	Mercury	EPA 324/1631	BRL	7/18/06	< 27.0	No	No	
TotalHg-ST8-7/16/06	06BR1098-03	Northeast Area (roof level)	7/16/06	0.56	Mercury	EPA 324/1631	BRL	7/18/06	< 27.0	No	No	
TotalHg-ST11-7/16/06	06BR1097-06	90 Trinity Place (roof level)	7/16/06	0.57	Mercury	EPA 324/1631	BRL	7/18/06	< 26.0	No	No	
TotalHg-ST13-7/16/06	06BR1097-08	Marriott Hotel, 38th Floor (roof level)	7/16/06	0.59	Mercury	EPA 324/1631	BRL	7/18/06	< 25.0	No	No	
TotalHg-ST15-7/16/06	06BR1097-10	South Face - East end at corner (scaffolding level)	7/16/06	0.60	Mercury	EPA 324/1631	BRL	7/18/06	< 25.0	No	No	
TotalHg-ST16-7/16/06	06BR1097-11	East Face - North end at corner (scaffolding level)	7/16/06	0.60	Mercury	EPA 324/1631	BRL	7/18/06	< 25.0	No	No	

Notes:

- Mercury result at Station 8 (Northeast Area [roof level]) on July 15, 2006 was not available as the sample was accidentally damaged during preparation in the laboratory.
- Mercury sample at Station 7 (Southeast Area [roof level]) on July 16, 2006 was not available for analysis as the sample was broken in transit to the laboratory.
- Mercury results at Station 9 (Northwest Area [roof level]), Station 10 (North Side Sidewalk Bridge), Station 12 (110 Greenwich Street [roof level]), Station 14 (West Face - South end at corner [scaffolding level]), and Station 17 (North Face - West end at corner [scaffolding level]) on July 16, 2006 were not available as the samples were accid

mentally damaged during preparation in the laboratory