

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
									300			
									3,000			
Target Air Quality Levels												
EPA Site Specific Trigger Levels												
TotalHg-ST1-8/25/06	06BR1352-01	Southwest Area (sidewalk bridge level)	8/25/06	0.58	Mercury	EPA 324/1631	BRL	8/29/06	< 26.0	No	No	
TotalHg-ST2-8/25/06	06BR1352-02	Southeast Area (sidewalk bridge level)	8/25/06	0.60	Mercury	EPA 324/1631	BRL	8/29/06	< 25.0	No	No	
TotalHg-ST4-8/25/06	06BR1352-03	Northwest Area (street-level)	8/25/06	0.55	Mercury	EPA 324/1631	BRL	8/29/06	< 27.0	No	No	
TotalHg-ST5-8/25/06	06BR1352-04	Firehouse #10 (roof level)	8/25/06	0.56	Mercury	EPA 324/1631	BRL	8/29/06	< 27.0	No	No	
TotalHg-ST6-8/25/06	06BR1353-01	Southwest Area (roof level)	8/25/06	0.55	Mercury	EPA 324/1631	BRL	8/29/06	< 27.0	No	No	
TotalHg-ST8-8/25/06	06BR1353-02	Northeast Area (roof level)	8/25/06	0.55	Mercury	EPA 324/1631	BRL	8/29/06	< 27.0	No	No	
TotalHg-ST9-8/25/06	06BR1353-03	Northwest Area (roof level)	8/25/06	0.56	Mercury	EPA 324/1631	BRL	8/29/06	< 27.0	No	No	
TotalHg-ST10-8/25/06	06BR1352-05	North Side Sidewalk Bridge	8/25/06	0.57	Mercury	EPA 324/1631	BRL	8/29/06	< 26.0	No	No	
TotalHg-ST11-8/25/06	06BR1352-06	90 Trinity Place (roof level)	8/25/06	0.59	Mercury	EPA 324/1631	BRL	8/29/06	< 25.0	No	No	
TotalHg-ST12-8/25/06	06BR1352-07	110 Greenwich Street (roof level)	8/25/06	0.57	Mercury	EPA 324/1631	BRL	8/29/06	< 26.0	No	No	
TotalHg-ST13-8/25/06	06BR1352-08	Marriott Hotel, 38th Floor (roof level)	8/25/06	0.56	Mercury	EPA 324/1631	BRL	8/29/06	< 27.0	No	No	
TotalHg-ST14-8/25/06	06BR1352-09	West Face - South end at corner (scaffolding level)	8/25/06	0.55	Mercury	EPA 324/1631	BRL	8/29/06	< 27.0	No	No	
TotalHg-ST15-8/25/06	06BR1352-10	South Face - East end at corner (scaffolding level)	8/25/06	0.55	Mercury	EPA 324/1631	BRL	8/29/06	< 27.0	No	No	
TotalHg-ST16-8/25/06	06BR1352-11	East Face - North end at corner (scaffolding level)	8/25/06	0.55	Mercury	EPA 324/1631	BRL	8/29/06	< 27.0	No	No	
TotalHg-ST17-8/25/06	06BR1352-12	North Face - West end at corner (scaffolding level)	8/25/06	0.50	Mercury	EPA 324/1631	BRL	8/29/06	< 30.0	No	No	
TotalHg-ST1-8/26/06	06BR1355-01	Southwest Area (sidewalk bridge level)	8/26/06	0.54	Mercury	EPA 324/1631	BRL	8/29/06	< 28.0	No	No	
TotalHg-ST2-8/26/06	06BR1355-02	Southeast Area (sidewalk bridge level)	8/26/06	0.54	Mercury	EPA 324/1631	BRL	8/29/06	< 28.0	No	No	
TotalHg-ST4-8/26/06	06BR1355-03	Northwest Area (street-level)	8/26/06	0.55	Mercury	EPA 324/1631	BRL	8/29/06	< 27.0	No	No	
TotalHg-ST5-8/26/06	06BR1355-04	Firehouse #10 (roof level)	8/26/06	0.58	Mercury	EPA 324/1631	BRL	8/29/06	< 26.0	No	No	
TotalHg-ST6-8/26/06	06BR1356-01	Southwest Area (roof level)	8/26/06	0.57	Mercury	EPA 324/1631	BRL	8/29/06	< 26.0	No	No	
TotalHg-ST8-8/26/06	06BR1356-02	Northeast Area (roof level)	8/26/06	0.61	Mercury	EPA 324/1631	BRL	8/29/06	< 25.0	No	No	
TotalHg-ST9-8/26/06	06BR1356-03	Northwest Area (roof level)	8/26/06	0.59	Mercury	EPA 324/1631	BRL	8/29/06	< 25.0	No	No	
TotalHg-ST10-8/26/06	06BR1355-05	North Side Sidewalk Bridge	8/26/06	0.57	Mercury	EPA 324/1631	BRL	8/29/06	< 26.0	No	No	
TotalHg-ST11-8/26/06	06BR1355-06	90 Trinity Place (roof level)	8/26/06	0.57	Mercury	EPA 324/1631	BRL	8/29/06	< 26.0	No	No	
TotalHg-ST12-8/26/06	06BR1355-07	110 Greenwich Street (roof level)	8/26/06	0.57	Mercury	EPA 324/1631	BRL	8/29/06	< 26.0	No	No	
TotalHg-ST13-8/26/06	06BR1355-08	Marriott Hotel, 38th Floor (roof level)	8/26/06	0.55	Mercury	EPA 324/1631	BRL	8/29/06	< 27.0	No	No	
TotalHg-ST14-8/26/06	06BR1355-09	West Face - South end at corner (scaffolding level)	8/26/06	0.56	Mercury	EPA 324/1631	BRL	8/29/06	< 27.0	No	No	
TotalHg-ST15-8/26/06	06BR1355-10	South Face - East end at corner (scaffolding level)	8/26/06	0.57	Mercury	EPA 324/1631	BRL	8/29/06	< 26.0	No	No	
TotalHg-ST16-8/26/06	06BR1355-11	East Face - North end at corner (scaffolding level)	8/26/06	0.57	Mercury	EPA 324/1631	BRL	8/29/06	< 26.0	No	No	
TotalHg-ST17-8/26/06	06BR1355-12	North Face - West end at corner (scaffolding level)	8/26/06	0.56	Mercury	EPA 324/1631	BRL	8/29/06	< 27.0	No	No	
TotalHg-ST1-8/27/06	06BR1357-01	Southwest Area (sidewalk bridge level)	8/27/06	0.61	Mercury	EPA 324/1631	BRL	8/29/06	< 25.0	No	No	
TotalHg-ST2-8/27/06	06BR1357-02	Southeast Area (sidewalk bridge level)	8/27/06	0.62	Mercury	EPA 324/1631	BRL	8/29/06	< 24.0	No	No	
TotalHg-ST4-8/27/06	06BR1357-03	Northwest Area (street-level)	8/27/06	0.60	Mercury	EPA 324/1631	BRL	8/29/06	< 25.0	No	No	
TotalHg-ST5-8/27/06	06BR1357-04	Firehouse #10 (roof level)	8/27/06	0.58	Mercury	EPA 324/1631	BRL	8/29/06	< 26.0	No	No	
TotalHg-ST6-8/27/06	06BR1358-01	Southwest Area (roof level)	8/27/06	0.58	Mercury	EPA 324/1631	BRL	8/29/06	< 26.0	No	No	
TotalHg-ST7-8/27/06	06BR1358-02	Southeast Area (roof level)	8/27/06	0.55	Mercury	EPA 324/1631	BRL	8/29/06	< 27.0	No	No	
TotalHg-ST8-8/27/06	06BR1358-03	Northeast Area (roof level)	8/27/06	0.56	Mercury	EPA 324/1631	BRL	8/29/06	< 27.0	No	No	
TotalHg-ST10-8/27/06	06BR1357-05	North Side Sidewalk Bridge	8/27/06	0.55	Mercury	EPA 324/1631	BRL	8/29/06	< 27.0	No	No	
TotalHg-ST11-8/27/06	06BR1357-06	90 Trinity Place (roof level)	8/27/06	0.56	Mercury	EPA 324/1631	BRL	8/29/06	< 27.0	No	No	
TotalHg-ST12-8/27/06	06BR1357-07	110 Greenwich Street (roof level)	8/27/06	0.59	Mercury	EPA 324/1631	BRL	8/29/06	< 25.0	No	No	
TotalHg-ST14-8/27/06	06BR1357-08	West Face - South end at corner (scaffolding level)	8/27/06	0.62	Mercury	EPA 324/1631	BRL	8/29/06	< 24.0	No	No	
TotalHg-ST15-8/27/06	06BR1357-09	South Face - East end at corner (scaffolding level)	8/27/06	0.62	Mercury	EPA 324/1631	BRL	8/29/06	< 24.0	No	No	
TotalHg-ST16-8/27/06	06BR1357-10	East Face - North end at corner (scaffolding level)	8/27/06	0.61	Mercury	EPA 324/1631	BRL	8/29/06	< 25.0	No	No	
TotalHg-ST17-8/27/06	06BR1357-11	North Face - West end at corner (scaffolding level)	8/27/06	0.69	Mercury	EPA 324/1631	BRL	8/29/06	< 22.0	No	No	

Notes:

1. Mercury sample at Station 7 (Southeast Area [roof level]) on August 25, 2006 was not available for analysis due to damage to the sample media.
2. Mercury sample at Station 7 (Southeast Area [roof level]) on August 26, 2006 was not available for analysis on account of pump failure.
3. Mercury samples at Station 9 (Northwest Area [roof level]) and Station 13 (Marriott Hotel, 38th Floor [roof level]) on August 27, 2006 were not available for analysis on account of pump failure.