

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			
TotalHg-ST1-9/15/07	0738010-01	Southwest Area (sidewalk bridge level)	9/15/07	0.56	Mercury	EPA 324/1631	BRL	9/18/07	< 27.0	No	No	
TotalHg-ST2-9/15/07	0738010-02	Southeast Area (sidewalk bridge level)	9/15/07	0.55	Mercury	EPA 324/1631	BRL	9/18/07	< 27.0	No	No	
TotalHg-ST4-9/15/07	0738010-03	Northwest Area (street-level)	9/15/07	0.59	Mercury	EPA 324/1631	BRL	9/18/07	< 25.0	No	No	
TotalHg-ST5-9/15/07	0738010-04	Firehouse #10 (roof level)	9/15/07	0.58	Mercury	EPA 324/1631	BRL	9/18/07	< 26.0	No	No	
TotalHg-ST10-9/15/07	0738010-05	North Side Sidewalk Bridge	9/15/07	0.57	Mercury	EPA 324/1631	BRL	9/18/07	< 26.0	No	No	
TotalHg-ST11-9/15/07	0738010-06	90 Trinity Place (roof level)	9/15/07	0.60	Mercury	EPA 324/1631	BRL	9/18/07	< 25.0	No	No	
TotalHg-ST12-9/15/07	0738010-07	110 Greenwich Street (roof level)	9/15/07	0.58	Mercury	EPA 324/1631	BRL	9/18/07	< 26.0	No	No	
TotalHg-ST13-9/15/07	0738010-08	Marriott Hotel, 38th Floor (roof level)	9/15/07	0.58	Mercury	EPA 324/1631	BRL	9/18/07	< 26.0	No	No	
TotalHg-ST14-9/15/07	0738010-09	West Face - South end at corner (scaffolding level)	9/15/07	0.59	Mercury	EPA 324/1631	BRL	9/18/07	< 25.0	No	No	
TotalHg-ST15-9/15/07	0738010-10	South Face - East end at corner (scaffolding level)	9/15/07	0.57	Mercury	EPA 324/1631	BRL	9/18/07	< 26.0	No	No	
TotalHg-ST16-9/15/07	0738010-11	East Face - North end at corner (scaffolding level)	9/15/07	0.55	Mercury	EPA 324/1631	BRL	9/18/07	< 27.0	No	No	
TotalHg-ST17-9/15/07	0738010-12	North Face - West end at corner (scaffolding level)	9/15/07	0.54	Mercury	EPA 324/1631	BRL	9/18/07	< 28.0	No	No	
TotalHg-ST2-9/16/07	0738011-01	Southeast Area (sidewalk bridge level)	9/16/07	0.57	Mercury	EPA 324/1631	BRL	9/18/07	< 26.0	No	No	
TotalHg-ST4-9/16/07	0738011-02	Northwest Area (street-level)	9/16/07	0.55	Mercury	EPA 324/1631	BRL	9/18/07	< 27.0	No	No	
TotalHg-ST5-9/16/07	0738011-03	Firehouse #10 (roof level)	9/16/07	0.58	Mercury	EPA 324/1631	BRL	9/18/07	< 26.0	No	No	
TotalHg-ST10-9/16/07	0738011-04	North Side Sidewalk Bridge	9/16/07	0.53	Mercury	EPA 324/1631	BRL	9/18/07	< 28.0	No	No	
TotalHg-ST11-9/16/07	0738011-05	90 Trinity Place (roof level)	9/16/07	0.55	Mercury	EPA 324/1631	BRL	9/18/07	< 27.0	No	No	
TotalHg-ST12-9/16/07	0738011-06	110 Greenwich Street (roof level)	9/16/07	0.55	Mercury	EPA 324/1631	BRL	9/18/07	< 27.0	No	No	
TotalHg-ST13-9/16/07	0738011-07	Marriott Hotel, 38th Floor (roof level)	9/16/07	0.58	Mercury	EPA 324/1631	BRL	9/18/07	< 26.0	No	No	
TotalHg-ST14-9/16/07	0738011-08	West Face - South end at corner (scaffolding level)	9/16/07	0.58	Mercury	EPA 324/1631	BRL	9/18/07	< 26.0	No	No	
TotalHg-ST15-9/16/07	0738011-09	South Face - East end at corner (scaffolding level)	9/16/07	0.61	Mercury	EPA 324/1631	BRL	9/18/07	< 25.0	No	No	
TotalHg-ST16-9/16/07	0738011-10	East Face - North end at corner (scaffolding level)	9/16/07	0.60	Mercury	EPA 324/1631	BRL	9/18/07	< 25.0	No	No	
TotalHg-ST17-9/16/07	0738011-11	North Face - West end at corner (scaffolding level)	9/16/07	0.61	Mercury	EPA 324/1631	BRL	9/18/07	< 25.0	No	No	

Note:

- Mercury sample at Station 1 (Southwest Area [sidewalk bridge level]) on September 16, 2007 was not available for analysis on account of power failure.