

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-ST1-6/18/07	07BR0880-01	Southwest Area (sidewalk bridge level)	6/18/07	0.56	Mercury	EPA 324/1631	BRL	6/21/07	< 27.0	No	No	
TotalHg-ST2-6/18/07	07BR0880-02	Southeast Area (sidewalk bridge level)	6/18/07	0.55	Mercury	EPA 324/1631	BRL	6/21/07	< 27.0	No	No	
TotalHg-ST4-6/18/07	07BR0880-03	Northwest Area (street-level)	6/18/07	0.56	Mercury	EPA 324/1631	BRL	6/21/07	< 27.0	No	No	
TotalHg-ST5-6/18/07	07BR0880-04	Firehouse #10 (roof level)	6/18/07	0.55	Mercury	EPA 324/1631	BRL	6/21/07	< 27.0	No	No	
TotalHg-ST10-6/18/07	07BR0880-05	North Side Sidewalk Bridge	6/18/07	0.57	Mercury	EPA 324/1631	BRL	6/21/07	< 26.0	No	No	
TotalHg-ST100-6/18/07 FD	07BR0880-13	Station 10 Field Duplicate	6/18/07	0.56	Mercury	EPA 324/1631	BRL	6/21/07	< 27.0	No	No	
TotalHg-ST11-6/18/07	07BR0880-06	90 Trinity Place (roof level)	6/18/07	0.61	Mercury	EPA 324/1631	BRL	6/21/07	< 25.0	No	No	
TotalHg-ST12-6/18/07	07BR0880-07	110 Greenwich Street (roof level)	6/18/07	0.54	Mercury	EPA 324/1631	BRL	6/21/07	< 28.0	No	No	
TotalHg-ST13-6/18/07	07BR0880-08	Marriott Hotel, 38th Floor (roof level)	6/18/07	0.55	Mercury	EPA 324/1631	BRL	6/21/07	< 27.0	No	No	
TotalHg-ST14-6/18/07	07BR0880-09	West Face - South end at corner (scaffolding level)	6/18/07	0.60	Mercury	EPA 324/1631	BRL	6/21/07	< 25.0	No	No	
TotalHg-ST15-6/18/07	07BR0880-10	South Face - East end at corner (scaffolding level)	6/18/07	0.57	Mercury	EPA 324/1631	BRL	6/21/07	< 26.0	No	No	
TotalHg-ST16-6/18/07	07BR0880-11	East Face - North end at corner (scaffolding level)	6/18/07	0.55	Mercury	EPA 324/1631	BRL	6/21/07	< 27.0	No	No	
TotalHg-ST17-6/18/07	07BR0880-12	North Face - West end at corner (scaffolding level)	6/18/07	0.56	Mercury	EPA 324/1631	BRL	6/21/07	28.0	No	No	
TotalHg-ST1-6/19/07	07BR0881-01	Southwest Area (sidewalk bridge level)	6/19/07	0.58	Mercury	EPA 324/1631	BRL	6/21/07	< 26.0	No	No	
TotalHg-ST2-6/19/07	07BR0881-02	Southeast Area (sidewalk bridge level)	6/19/07	0.60	Mercury	EPA 324/1631	BRL	6/21/07	< 25.0	No	No	
TotalHg-ST4-6/19/07	07BR0881-03	Northwest Area (street-level)	6/19/07	0.71	Mercury	EPA 324/1631	BRL	6/21/07	< 21.0	No	No	Note 1
TotalHg-ST5-6/19/07	07BR0881-04	Firehouse #10 (roof level)	6/19/07	0.56	Mercury	EPA 324/1631	BRL	6/21/07	< 27.0	No	No	
TotalHg-ST10-6/19/07	07BR0881-05	North Side Sidewalk Bridge	6/19/07	0.59	Mercury	EPA 324/1631	BRL	6/21/07	< 25.0	No	No	
TotalHg-ST11-6/19/07	07BR0881-06	90 Trinity Place (roof level)	6/19/07	0.61	Mercury	EPA 324/1631	BRL	6/21/07	< 25.0	No	No	
TotalHg-ST12-6/19/07	07BR0881-07	110 Greenwich Street (roof level)	6/19/07	0.54	Mercury	EPA 324/1631	BRL	6/21/07	< 28.0	No	No	
TotalHg-ST13-6/19/07	07BR0881-08	Marriott Hotel, 38th Floor (roof level)	6/19/07	0.57	Mercury	EPA 324/1631	BRL	6/21/07	< 26.0	No	No	
TotalHg-ST14-6/19/07	07BR0881-09	West Face - South end at corner (scaffolding level)	6/19/07	0.54	Mercury	EPA 324/1631	BRL	6/21/07	< 28.0	No	No	
TotalHg-ST15-6/19/07	07BR0881-10	South Face - East end at corner (scaffolding level)	6/19/07	0.59	Mercury	EPA 324/1631	BRL	6/21/07	< 25.0	No	No	
TotalHg-ST16-6/19/07	07BR0881-11	East Face - North end at corner (scaffolding level)	6/19/07	0.56	Mercury	EPA 324/1631	BRL	6/21/07	< 27.0	No	No	
TotalHg-ST17-6/19/07	07BR0881-12	North Face - West end at corner (scaffolding level)	6/19/07	0.54	Mercury	EPA 324/1631	BRL	6/21/07	< 28.0	No	No	

Note:

1. Due to flow rate RPD exceedance (41.3%) for mercury at Station 4 (Northwest Area [street-level]) on June 19, 2007, the sample volume and subsequent sample result are estimated.