

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
									300			
									3,000			
TotalHg-ST1-3/12/07	07BR0323-01	Southwest Area (sidewalk bridge level)	3/12/07	0.55	Mercury	EPA 324/1631	BRL	3/14/07	< 27.0	No	No	
TotalHg-ST2-3/12/07	07BR0323-02	Southeast Area (sidewalk bridge level)	3/12/07	0.54	Mercury	EPA 324/1631	BRL	3/14/07	< 28.0	No	No	
TotalHg-ST4-3/12/07	07BR0323-03	Northwest Area (street-level)	3/12/07	0.56	Mercury	EPA 324/1631	BRL	3/14/07	< 27.0	No	No	
TotalHg-ST5-3/12/07	07BR0323-04	Firehouse #10 (roof level)	3/12/07	0.58	Mercury	EPA 324/1631	BRL	3/14/07	< 26.0	No	No	
TotalHg-ST10-3/12/07	07BR0323-05	North Side Sidewalk Bridge	3/12/07	0.56	Mercury	EPA 324/1631	BRL	3/14/07	< 27.0	No	No	
TotalHg-ST11-3/12/07	07BR0323-06	90 Trinity Place (roof level)	3/12/07	0.53	Mercury	EPA 324/1631	BRL	3/14/07	< 28.0	No	No	
TotalHg-ST12-3/12/07	07BR0323-07	110 Greenwich Street (roof level)	3/12/07	0.58	Mercury	EPA 324/1631	BRL	3/14/07	< 26.0	No	No	
TotalHg-ST13-3/12/07	07BR0323-08	Marriott Hotel, 38th Floor (roof level)	3/12/07	0.55	Mercury	EPA 324/1631	BRL	3/14/07	< 27.0	No	No	
TotalHg-ST14-3/12/07	07BR0323-09	West Face - South end at corner (scaffolding level)	3/12/07	0.51	Mercury	EPA 324/1631	BRL	3/14/07	< 29.0	No	No	
TotalHg-ST15-3/12/07	07BR0323-10	South Face - East end at corner (scaffolding level)	3/12/07	0.57	Mercury	EPA 324/1631	BRL	3/14/07	< 26.0	No	No	
TotalHg-ST16-3/12/07	07BR0323-11	East Face - North end at corner (scaffolding level)	3/12/07	0.58	Mercury	EPA 324/1631	BRL	3/14/07	< 26.0	No	No	
TotalHg-ST17-3/12/07	07BR0323-12	North Face - West end at corner (scaffolding level)	3/12/07	0.55	Mercury	EPA 324/1631	BRL	3/14/07	< 27.0	No	No	
TotalHg-ST1-3/13/07	07BR0326-01	Southwest Area (sidewalk bridge level)	3/13/07	0.55	Mercury	EPA 324/1631	BRL	3/15/07	< 27.0	No	No	
TotalHg-ST2-3/13/07	07BR0326-02	Southeast Area (sidewalk bridge level)	3/13/07	0.56	Mercury	EPA 324/1631	BRL	3/15/07	< 27.0	No	No	
TotalHg-ST4-3/13/07	07BR0326-03	Northwest Area (street-level)	3/13/07	0.50	Mercury	EPA 324/1631	BRL	3/15/07	< 30.0	No	No	Note 1
TotalHg-ST5-3/13/07	07BR0326-04	Firehouse #10 (roof level)	3/13/07	0.59	Mercury	EPA 324/1631	BRL	3/15/07	< 25.0	No	No	
TotalHg-ST10-3/13/07	07BR0326-05	North Side Sidewalk Bridge	3/13/07	0.55	Mercury	EPA 324/1631	BRL	3/15/07	< 27.0	No	No	
TotalHg-ST11-3/13/07	07BR0326-06	90 Trinity Place (roof level)	3/13/07	0.53	Mercury	EPA 324/1631	BRL	3/15/07	< 28.0	No	No	
TotalHg-ST12-3/13/07	07BR0326-07	110 Greenwich Street (roof level)	3/13/07	0.56	Mercury	EPA 324/1631	BRL	3/15/07	< 27.0	No	No	
TotalHg-ST13-3/13/07	07BR0326-08	Marriott Hotel, 38th Floor (roof level)	3/13/07	0.58	Mercury	EPA 324/1631	BRL	3/15/07	< 26.0	No	No	
TotalHg-ST14-3/13/07	07BR0326-09	West Face - South end at corner (scaffolding level)	3/13/07	0.60	Mercury	EPA 324/1631	BRL	3/15/07	< 25.0	No	No	
TotalHg-ST15-3/13/07	07BR0326-10	South Face - East end at corner (scaffolding level)	3/13/07	0.59	Mercury	EPA 324/1631	BRL	3/15/07	< 25.0	No	No	
TotalHg-ST16-3/13/07	07BR0326-11	East Face - North end at corner (scaffolding level)	3/13/07	0.58	Mercury	EPA 324/1631	BRL	3/15/07	< 26.0	No	No	
TotalHg-ST17-3/13/07	07BR0326-12	North Face - West end at corner (scaffolding level)	3/13/07	0.59	Mercury	EPA 324/1631	BRL	3/15/07	< 25.0	No	No	

Note:

1. Due to flow rate RPD exceedance (25.4%) for mercury at Station 4 (Northwest Area [street-level]) on March 13, 2007, the sample volume and subsequent sample result are estimated.