

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-ST1-2/19/07	07BR0220-01	Southwest Area (sidewalk bridge level)	2/19/07	0.59	Mercury	EPA 324/1631	BRL	2/21/07	< 25.0	No	No	
TotalHg-ST2-2/19/07	07BR0220-02	Southeast Area (sidewalk bridge level)	2/19/07	0.63	Mercury	EPA 324/1631	BRL	2/21/07	< 24.0	No	No	
TotalHg-ST4-2/19/07	07BR0220-03	Northwest Area (street-level)	2/19/07	0.58	Mercury	EPA 324/1631	BRL	2/21/07	< 26.0	No	No	
TotalHg-ST5-2/19/07	07BR0220-04	Firehouse #10 (roof level)	2/19/07	0.60	Mercury	EPA 324/1631	BRL	2/21/07	< 25.0	No	No	
TotalHg-ST10-2/19/07	07BR0220-05	North Side Sidewalk Bridge	2/19/07	0.56	Mercury	EPA 324/1631	BRL	2/21/07	< 27.0	No	No	
TotalHg-ST11-2/19/07	07BR0220-06	90 Trinity Place (roof level)	2/19/07	0.56	Mercury	EPA 324/1631	BRL	2/21/07	< 27.0	No	No	
TotalHg-ST12-2/19/07	07BR0220-07	110 Greenwich Street (roof level)	2/19/07	0.55	Mercury	EPA 324/1631	BRL	2/21/07	< 27.0	No	No	
TotalHg-ST13-2/19/07	07BR0220-08	Marriott Hotel, 38th Floor (roof level)	2/19/07	0.55	Mercury	EPA 324/1631	BRL	2/21/07	< 27.0	No	No	
TotalHg-ST14-2/19/07	07BR0220-09	West Face - South end at corner (scaffolding level)	2/19/07	0.61	Mercury	EPA 324/1631	BRL	2/21/07	< 25.0	No	No	
TotalHg-ST15-2/19/07	07BR0220-10	South Face - East end at corner (scaffolding level)	2/19/07	0.53	Mercury	EPA 324/1631	BRL	2/21/07	< 28.0	No	No	
TotalHg-ST16-2/19/07	07BR0220-11	East Face - North end at corner (scaffolding level)	2/19/07	0.61	Mercury	EPA 324/1631	BRL	2/21/07	< 25.0	No	No	
TotalHg-ST17-2/19/07	07BR0220-12	North Face - West end at corner (scaffolding level)	2/19/07	0.53	Mercury	EPA 324/1631	BRL	2/21/07	< 28.0	No	No	
TotalHg-ST1-2/20/07	07BR0221-01	Southwest Area (sidewalk bridge level)	2/20/07	0.53	Mercury	EPA 324/1631	BRL	2/22/07	< 28.0	No	No	
TotalHg-ST2-2/20/07	07BR0221-02	Southeast Area (sidewalk bridge level)	2/20/07	0.53	Mercury	EPA 324/1631	BRL	2/22/07	< 28.0	No	No	
TotalHg-ST4-2/20/07	07BR0221-03	Northwest Area (street-level)	2/20/07	0.64	Mercury	EPA 324/1631	BRL	2/22/07	< 23.0	No	No	
TotalHg-ST5-2/20/07	07BR0221-04	Firehouse #10 (roof level)	2/20/07	0.58	Mercury	EPA 324/1631	BRL	2/22/07	< 26.0	No	No	
TotalHg-ST10-2/20/07	07BR0221-05	North Side Sidewalk Bridge	2/20/07	0.57	Mercury	EPA 324/1631	BRL	2/22/07	< 26.0	No	No	
TotalHg-ST11-2/20/07	07BR0221-06	90 Trinity Place (roof level)	2/20/07	0.58	Mercury	EPA 324/1631	BRL	2/22/07	< 26.0	No	No	
TotalHg-ST12-2/20/07	07BR0221-07	110 Greenwich Street (roof level)	2/20/07	0.53	Mercury	EPA 324/1631	BRL	2/22/07	< 28.0	No	No	
TotalHg-ST13-2/20/07	07BR0221-08	Marriott Hotel, 38th Floor (roof level)	2/20/07	0.58	Mercury	EPA 324/1631	BRL	2/22/07	< 26.0	No	No	

Note:

1. Mercury samples at Station 14 (West Face - South end at corner [scaffolding level]), Station 15 (South Face - East end at corner [scaffolding level]), Station 16 (East Face - North end at corner [scaffolding level]), and Station 17 (North Face - West end at corner [scaffolding level]) on February 20, 2007 were not available for analysis on account of power failure.