

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
									<b>300</b>			
									<b>3,000</b>			
TotalHg-ST1-2/14/07	07BR0206-01	Southwest Area (sidewalk bridge level)	2/14/07	0.60	Mercury	EPA 324/1631	BRL	2/16/07	< 25.0	No	No	
TotalHg-ST2-2/14/07	07BR0206-02	Southeast Area (sidewalk bridge level)	2/14/07	0.60	Mercury	EPA 324/1631	BRL	2/16/07	< 25.0	No	No	
TotalHg-ST4-2/14/07	07BR0206-03	Northwest Area (street-level)	2/14/07	0.58	Mercury	EPA 324/1631	BRL	2/16/07	< 26.0	No	No	
TotalHg-ST5-2/14/07	07BR0206-04	Firehouse #10 (roof level)	2/14/07	0.58	Mercury	EPA 324/1631	BRL	2/16/07	< 26.0	No	No	
TotalHg-ST10-2/14/07	07BR0206-05	North Side Sidewalk Bridge	2/14/07	0.58	Mercury	EPA 324/1631	BRL	2/16/07	< 26.0	No	No	
TotalHg-ST11-2/14/07	07BR0206-06	90 Trinity Place (roof level)	2/14/07	0.56	Mercury	EPA 324/1631	BRL	2/16/07	< 27.0	No	No	
TotalHg-ST12-2/14/07	07BR0206-07	110 Greenwich Street (roof level)	2/14/07	0.60	Mercury	EPA 324/1631	BRL	2/16/07	< 25.0	No	No	
TotalHg-ST13-2/14/07	07BR0206-08	Marriott Hotel, 38th Floor (roof level)	2/14/07	0.55	Mercury	EPA 324/1631	BRL	2/16/07	< 27.0	No	No	
TotalHg-ST1-2/15/07	07BR0212-01	Southwest Area (sidewalk bridge level)	2/15/07	0.58	Mercury	EPA 324/1631	BRL	2/17/07	< 26.0	No	No	
TotalHg-ST2-2/15/07	07BR0212-02	Southeast Area (sidewalk bridge level)	2/15/07	0.59	Mercury	EPA 324/1631	BRL	2/17/07	< 25.0	No	No	
TotalHg-ST4-2/15/07	07BR0212-03	Northwest Area (street-level)	2/15/07	0.60	Mercury	EPA 324/1631	BRL	2/17/07	< 25.0	No	No	
TotalHg-ST5-2/15/07	07BR0212-04	Firehouse #10 (roof level)	2/15/07	0.59	Mercury	EPA 324/1631	BRL	2/17/07	< 25.0	No	No	
TotalHg-ST10-2/15/07	07BR0212-05	North Side Sidewalk Bridge	2/15/07	0.57	Mercury	EPA 324/1631	BRL	2/17/07	< 26.0	No	No	
TotalHg-ST11-2/15/07	07BR0212-06	90 Trinity Place (roof level)	2/15/07	0.60	Mercury	EPA 324/1631	BRL	2/17/07	< 25.0	No	No	
TotalHg-ST12-2/15/07	07BR0212-07	110 Greenwich Street (roof level)	2/15/07	0.60	Mercury	EPA 324/1631	BRL	2/17/07	< 25.0	No	No	
TotalHg-ST13-2/15/07	07BR0212-08	Marriott Hotel, 38th Floor (roof level)	2/15/07	0.57	Mercury	EPA 324/1631	BRL	2/17/07	< 26.0	No	No	
TotalHg-ST14-2/15/07	07BR0212-09	West Face - South end at corner (scaffolding level)	2/15/07	0.57	Mercury	EPA 324/1631	BRL	2/17/07	< 26.0	No	No	
TotalHg-ST15-2/15/07	07BR0212-10	South Face - East end at corner (scaffolding level)	2/15/07	0.62	Mercury	EPA 324/1631	BRL	2/17/07	< 24.0	No	No	
TotalHg-ST16-2/15/07	07BR0212-11	East Face - North end at corner (scaffolding level)	2/15/07	0.61	Mercury	EPA 324/1631	BRL	2/17/07	< 25.0	No	No	
TotalHg-ST17-2/15/07	07BR0212-12	North Face - West end at corner (scaffolding level)	2/15/07	0.58	Mercury	EPA 324/1631	BRL	2/17/07	< 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 14, 2007 were not available for analysis. The stations were inaccessible on account of ice on the scaffolding.