

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-ST1-8/18/07	0734004-01	Southwest Area (sidewalk bridge level)	8/18/07	0.56	Mercury	EPA 324/1631	BRL	8/21/07	< 27.0	No	No	
TotalHg-ST2-8/18/07	0734004-02	Southeast Area (sidewalk bridge level)	8/18/07	0.56	Mercury	EPA 324/1631	BRL	8/21/07	< 27.0	No	No	
TotalHg-ST4-8/18/07	0734004-03	Northwest Area (street-level)	8/18/07	0.60	Mercury	EPA 324/1631	BRL	8/21/07	< 25.0	No	No	
TotalHg-ST5-8/18/07	0734004-04	Firehouse #10 (roof level)	8/18/07	0.55	Mercury	EPA 324/1631	BRL	8/21/07	< 27.0	No	No	
TotalHg-ST10-8/18/07	0734004-05	North Side Sidewalk Bridge	8/18/07	0.57	Mercury	EPA 324/1631	BRL	8/21/07	< 26.0	No	No	
TotalHg-ST11-8/18/07	0734004-06	90 Trinity Place (roof level)	8/18/07	0.54	Mercury	EPA 324/1631	BRL	8/21/07	< 28.0	No	No	
TotalHg-ST12-8/18/07	0734004-07	110 Greenwich Street (roof level)	8/18/07	0.58	Mercury	EPA 324/1631	BRL	8/21/07	< 26.0	No	No	
TotalHg-ST13-8/18/07	0734004-08	Marriott Hotel, 38th Floor (roof level)	8/18/07	0.58	Mercury	EPA 324/1631	BRL	8/21/07	< 26.0	No	No	
TotalHg-ST4-8/19/07	0734005-01	Northwest Area (street-level)	8/19/07	0.53	Mercury	EPA 324/1631	BRL	8/21/07	< 28.0	No	No	
TotalHg-ST5-8/19/07	0734005-02	Firehouse #10 (roof level)	8/19/07	0.59	Mercury	EPA 324/1631	BRL	8/21/07	< 25.0	No	No	
TotalHg-ST10-8/19/07	0734005-03	North Side Sidewalk Bridge	8/19/07	0.62	Mercury	EPA 324/1631	BRL	8/21/07	< 24.0	No	No	
TotalHg-ST11-8/19/07	0734005-04	90 Trinity Place (roof level)	8/19/07	0.55	Mercury	EPA 324/1631	BRL	8/21/07	< 27.0	No	No	
TotalHg-ST12-8/19/07	0734005-05	110 Greenwich Street (roof level)	8/19/07	0.59	Mercury	EPA 324/1631	BRL	8/21/07	< 25.0	No	No	
TotalHg-ST13-8/19/07	0734005-06	Marriott Hotel, 38th Floor (roof level)	8/19/07	0.58	Mercury	EPA 324/1631	BRL	8/21/07	< 26.0	No	No	

Note:

- 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]), were not available for analysis on August 18 and 19, 2007. The stations were not accessible on account of a fire at 130 Liberty Street.
- Mercury samples at Station 1 (Southwest Area [sidewalk bridge level]) and Station 2 (Southeast Area [sidewalk bridge level]) on August 19, 2007 were not available for analysis. The stations were not accessible on account of a fire at 130 Liberty Street that caused unsafe conditions in the vicinity of the stations.