

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-ST4-8/24/07	0735015-01	Northwest Area (street-level)	8/24/07	2.20	Mercury	EPA 324/1631	BRL	8/29/07	< 7.0	No	No	Result represents conditions from 8/24/07 through 8/28/07
TotalHg-ST5-8/24/07	0735009-01	Firehouse #10 (roof level)	8/24/07	0.57	Mercury	EPA 324/1631	BRL	8/28/07	< 26	No	No	
TotalHg-ST10-8/24/07	0735009-02	North Side Sidewalk Bridge	8/24/07	0.55	Mercury	EPA 324/1631	BRL	8/28/07	< 27	No	No	
TotalHg-ST100-8/24/07 FD	0735009-06	Station 10 Field Duplicate	8/24/07	0.59	Mercury	EPA 324/1631	BRL	8/28/07	< 25	No	No	
TotalHg-ST11-8/24/07	0735009-03	90 Trinity Place (roof level)	8/24/07	0.55	Mercury	EPA 324/1631	BRL	8/28/07	< 27	No	No	
TotalHg-ST12-8/24/07	0735009-04	110 Greenwich Street (roof level)	8/24/07	0.58	Mercury	EPA 324/1631	BRL	8/28/07	< 26	No	No	
TotalHg-ST13-8/24/07	0735009-05	Marriott Hotel, 38th Floor (roof level)	8/24/07	0.59	Mercury	EPA 324/1631	BRL	8/28/07	< 25	No	No	
TotalHg-ST5-8/25/07	0735010-01	Firehouse #10 (roof level)	8/25/07	0.55	Mercury	EPA 324/1631	BRL	8/28/07	< 27	No	No	
TotalHg-ST10-8/25/07	0735010-02	North Side Sidewalk Bridge	8/25/07	0.56	Mercury	EPA 324/1631	BRL	8/28/07	< 27	No	No	
TotalHg-ST11-8/25/07	0735010-03	90 Trinity Place (roof level)	8/25/07	0.55	Mercury	EPA 324/1631	BRL	8/28/07	< 27	No	No	
TotalHg-ST12-8/25/07	0735010-04	110 Greenwich Street (roof level)	8/25/07	0.56	Mercury	EPA 324/1631	BRL	8/28/07	< 27	No	No	
TotalHg-ST13-8/25/07	0735010-05	Marriott Hotel, 38th Floor (roof level)	8/25/07	0.56	Mercury	EPA 324/1631	BRL	8/28/07	< 27	No	No	
TotalHg-ST5-8/26/07	0735011-01	Firehouse #10 (roof level)	8/26/07	0.57	Mercury	EPA 324/1631	BRL	8/28/07	< 26	No	No	
TotalHg-ST10-8/26/07	0735011-02	North Side Sidewalk Bridge	8/26/07	0.62	Mercury	EPA 324/1631	BRL	8/28/07	< 24	No	No	
TotalHg-ST11-8/26/07	0735011-03	90 Trinity Place (roof level)	8/26/07	0.55	Mercury	EPA 324/1631	BRL	8/28/07	< 27	No	No	
TotalHg-ST12-8/26/07	0735011-04	110 Greenwich Street (roof level)	8/26/07	0.57	Mercury	EPA 324/1631	BRL	8/28/07	< 26	No	No	
TotalHg-ST13-8/26/07	0735011-05	Marriott Hotel, 38th Floor (roof level)	8/26/07	0.56	Mercury	EPA 324/1631	BRL	8/28/07	< 27	No	No	

- Note:
- Mercury samples at Station 1 (Southwest Area [sidewalk bridge level]) and Station 2 (Southeast Area [sidewalk bridge level]) on August 24, 25 and 26, 2007 were not collected. The stations were not accessible on account of a fire at 130 Liberty Street that caused unsafe conditions in the vicinity of the stations.
 - Mercury samples at Station 4 (Northwest Area [street-level]) on August 25 and 26, 2007 were not collected. The station was not accessible on account of a fire at 130 Liberty Street that caused unsafe conditions in the vicinity of the stations.
 - 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 August 24 through 26, 2007 were not collected. The stations were not accessible on account of a fire at 130 Liberty Street.