

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
Target Air Quality Levels									300			
EPA Site Specific Trigger Levels									3,000			
TotalHg-ST1-7/01/09	0927020-01	Southwest Area (sidewalk bridge level)	7/1/09	0.53	Mercury	EPA 324/1631	BRL	7/3/09	< 28.3	No	No	
TotalHg-ST2-7/01/09	0927020-02	Southeast Area (sidewalk bridge level)	7/1/09	0.53	Mercury	EPA 324/1631	BRL	7/3/09	< 28.3	No	No	
TotalHg-ST4-7/01/09	0927020-03	Northwest Area (street-level)	7/1/09	0.62	Mercury	EPA 324/1631	BRL	7/3/09	< 24.2	No	No	
TotalHg-ST5-7/01/09	0927020-04	Firehouse #10 (roof level)	7/1/09	0.57	Mercury	EPA 324/1631	BRL	7/3/09	< 26.3	No	No	
TotalHg-ST10-7/01/09	0927020-05	North Side Sidewalk Bridge	7/1/09	0.59	Mercury	EPA 324/1631	BRL	7/3/09	< 25.4	No	No	
TotalHg-ST11-7/01/09	0927020-06	90 Trinity Place (roof level)	7/1/09	0.58	Mercury	EPA 324/1631	BRL	7/3/09	< 25.9	No	No	
TotalHg-ST12-7/01/09	0927020-07	110 Greenwich Street (roof level)	7/1/09	0.53	Mercury	EPA 324/1631	BRL	7/3/09	< 28.3	No	No	
TotalHg-ST13-7/01/09	0927020-08	Marriott Hotel, 38th Floor (roof level)	7/1/09	0.57	Mercury	EPA 324/1631	BRL	7/3/09	< 26.3	No	No	
TotalHg-ST1-7/02/09	0928001-01	Southwest Area (sidewalk bridge level)	7/2/09	0.42	Mercury	EPA 324/1631	BRL	7/6/09	< 35.8	No	No	Note 1
TotalHg-ST2-7/02/09	0928001-02	Southeast Area (sidewalk bridge level)	7/2/09	0.41	Mercury	EPA 324/1631	BRL	7/6/09	< 36.6	No	No	Note 2
TotalHg-ST4-7/02/09	0928001-03	Northwest Area (street-level)	7/2/09	0.54	Mercury	EPA 324/1631	BRL	7/6/09	< 27.8	No	No	
TotalHg-ST5-7/02/09	0928001-04	Firehouse #10 (roof level)	7/2/09	0.42	Mercury	EPA 324/1631	BRL	7/6/09	< 35.8	No	No	Note 2
TotalHg-ST10-7/02/09	0928001-05	North Side Sidewalk Bridge	7/2/09	0.52	Mercury	EPA 324/1631	BRL	7/6/09	< 28.9	No	No	
TotalHg-ST11-7/02/09	0928001-06	90 Trinity Place (roof level)	7/2/09	0.58	Mercury	EPA 324/1631	BRL	7/6/09	< 25.9	No	No	
TotalHg-ST12-7/02/09	0928001-07	110 Greenwich Street (roof level)	7/2/09	0.54	Mercury	EPA 324/1631	BRL	7/6/09	< 27.8	No	No	
TotalHg-ST13-7/02/09	0928001-08	Marriott Hotel, 38th Floor (roof level)	7/2/09	0.55	Mercury	EPA 324/1631	BRL	7/6/09	< 27.3	No	No	

Note:

1. The mercury sample from Station 1 (Southwest Area [sidewalk bridge level]) on July 2, 2009 has a reduced volume due to a 380 minute planned power outage.
2. The mercury samples from Station 2 (Southeast Area [sidewalk bridge level]) and Station 5 (Firehouse #10 [roof level]) on July 2, 2009 have a reduced volume due to a 360 minute planned power outage.