

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
									300			
									3,000			
TotalHg-ST1-8/28/07	0735020-01	Southwest Area (sidewalk bridge level)	8/28/07	0.44	Mercury	EPA 324/1631	BRL	8/30/07	< 34.0	No	No	
TotalHg-ST2-8/28/07	0735020-02	Southeast Area (sidewalk bridge level)	8/28/07	0.49	Mercury	EPA 324/1631	BRL	8/30/07	< 31.0	No	No	
TotalHg-ST4-8/28/07	0735020-03	Northwest Area (street-level)	8/28/07	0.43	Mercury	EPA 324/1631	BRL	8/30/07	< 35.0	No	No	
TotalHg-ST5-8/28/07	0735020-04	Firehouse #10 (roof level)	8/28/07	0.54	Mercury	EPA 324/1631	BRL	8/30/07	< 28.0	No	No	
TotalHg-ST10-8/28/07	0735020-05	North Side Sidewalk Bridge	8/28/07	0.55	Mercury	EPA 324/1631	BRL	8/30/07	< 27.0	No	No	
TotalHg-ST11-8/28/07	0735020-06	90 Trinity Place (roof level)	8/28/07	0.54	Mercury	EPA 324/1631	BRL	8/30/07	< 28.0	No	No	
TotalHg-ST12-8/28/07	0735020-07	110 Greenwich Street (roof level)	8/28/07	0.55	Mercury	EPA 324/1631	BRL	8/30/07	< 27.0	No	No	
TotalHg-ST13-8/28/07	0735020-08	Marriott Hotel, 38th Floor (roof level)	8/28/07	0.55	Mercury	EPA 324/1631	BRL	8/30/07	< 27.0	No	No	
TotalHg-ST14-8/28/07	0735020-09	West Face - South end at corner (scaffolding level)	8/28/07	0.66	Mercury	EPA 324/1631	BRL	8/30/07	< 23.0	No	No	
TotalHg-ST16-8/28/07	0735020-10	East Face - North end at corner (scaffolding level)	8/28/07	0.57	Mercury	EPA 324/1631	BRL	8/30/07	< 26.0	No	No	
TotalHg-ST17-8/28/07	0735020-11	North Face - West end at corner (scaffolding level)	8/28/07	0.60	Mercury	EPA 324/1631	BRL	8/30/07	< 25.0	No	No	

Note:  
1. Mercury samples at Station 15 [South Face - East end at corner [scaffolding level]] on August 28, 2007 was 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 station.