

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-ST1-5/09/07	07BR0634-01	Southwest Area (sidewalk bridge level)	5/9/07	0.58	Mercury	EPA 324/1631	BRL	5/11/07	< 26.0	No	No	
TotalHg-ST2-5/09/07	07BR0634-02	Southeast Area (sidewalk bridge level)	5/9/07	0.55	Mercury	EPA 324/1631	BRL	5/11/07	< 27.0	No	No	
TotalHg-ST4-5/09/07	07BR0634-03	Northwest Area (street-level)	5/9/07	0.55	Mercury	EPA 324/1631	BRL	5/11/07	< 27.0	No	No	
TotalHg-ST5-5/09/07	07BR0634-04	Firehouse #10 (roof level)	5/9/07	0.58	Mercury	EPA 324/1631	BRL	5/11/07	< 26.0	No	No	
TotalHg-ST10-5/09/07	07BR0634-05	North Side Sidewalk Bridge	5/9/07	0.54	Mercury	EPA 324/1631	BRL	5/11/07	< 28.0	No	No	
TotalHg-ST11-5/09/07	07BR0634-06	90 Trinity Place (roof level)	5/9/07	0.50	Mercury	EPA 324/1631	BRL	5/11/07	< 30.0	No	No	Note 1
TotalHg-ST12-5/09/07	07BR0634-07	110 Greenwich Street (roof level)	5/9/07	0.59	Mercury	EPA 324/1631	BRL	5/11/07	< 25.0	No	No	
TotalHg-ST13-5/09/07	07BR0634-08	Marriott Hotel, 38th Floor (roof level)	5/9/07	0.58	Mercury	EPA 324/1631	BRL	5/11/07	< 26.0	No	No	
TotalHg-ST14-5/09/07	07BR0634-09	West Face - South end at corner (scaffolding level)	5/9/07	0.55	Mercury	EPA 324/1631	BRL	5/11/07	< 27.0	No	No	
TotalHg-ST15-5/09/07	07BR0634-10	South Face - East end at corner (scaffolding level)	5/9/07	0.55	Mercury	EPA 324/1631	BRL	5/11/07	< 27.0	No	No	
TotalHg-ST16-5/09/07	07BR0634-11	East Face - North end at corner (scaffolding level)	5/9/07	0.55	Mercury	EPA 324/1631	BRL	5/11/07	< 27.0	No	No	
TotalHg-ST17-5/09/07	07BR0634-12	North Face - West end at corner (scaffolding level)	5/9/07	0.55	Mercury	EPA 324/1631	BRL	5/11/07	< 27.0	No	No	
TotalHg-ST1-5/10/07	07BR0644-01	Southwest Area (sidewalk bridge level)	5/10/07	0.56	Mercury	EPA 324/1631	BRL	5/12/07	< 27.0	No	No	
TotalHg-ST2-5/10/07	07BR0644-02	Southeast Area (sidewalk bridge level)	5/10/07	0.56	Mercury	EPA 324/1631	BRL	5/12/07	< 27.0	No	No	
TotalHg-ST4-5/10/07	07BR0644-03	Northwest Area (street-level)	5/10/07	0.57	Mercury	EPA 324/1631	BRL	5/12/07	< 26.0	No	No	
TotalHg-ST5-5/10/07	07BR0644-04	Firehouse #10 (roof level)	5/10/07	0.57	Mercury	EPA 324/1631	BRL	5/12/07	< 26.0	No	No	
TotalHg-ST10-5/10/07	07BR0644-05	North Side Sidewalk Bridge	5/10/07	0.55	Mercury	EPA 324/1631	BRL	5/12/07	< 27.0	No	No	
TotalHg-ST11-5/10/07	07BR0644-06	90 Trinity Place (roof level)	5/10/07	0.56	Mercury	EPA 324/1631	BRL	5/12/07	< 27.0	No	No	
TotalHg-ST12-5/10/07	07BR0644-07	110 Greenwich Street (roof level)	5/10/07	0.58	Mercury	EPA 324/1631	BRL	5/12/07	< 26.0	No	No	
TotalHg-ST13-5/10/07	07BR0644-08	Marriott Hotel, 38th Floor (roof level)	5/10/07	0.58	Mercury	EPA 324/1631	BRL	5/12/07	< 26.0	No	No	
TotalHg-ST14-5/10/07	07BR0644-09	West Face - South end at corner (scaffolding level)	5/10/07	0.54	Mercury	EPA 324/1631	BRL	5/12/07	< 28.0	No	No	
TotalHg-ST15-5/10/07	07BR0644-10	South Face - East end at corner (scaffolding level)	5/10/07	0.59	Mercury	EPA 324/1631	BRL	5/12/07	< 25.0	No	No	
TotalHg-ST16-5/10/07	07BR0644-11	East Face - North end at corner (scaffolding level)	5/10/07	0.56	Mercury	EPA 324/1631	BRL	5/12/07	< 27.0	No	No	
TotalHg-ST17-5/10/07	07BR0644-12	North Face - West end at corner (scaffolding level)	5/10/07	0.59	Mercury	EPA 324/1631	BRL	5/12/07	< 25.0	No	No	

Note:

1. Due to flow rate RPD exceedance (28.57%) for mercury at Station 11 (90 Trinity Place [roof level]) on May 9, 2007, the sample volume and subsequent sample result are estimated.