

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-ST1-4/11/07	07BR0486-01	Southwest Area (sidewalk bridge level)	4/11/07	0.56	Mercury	EPA 324/1631	BRL	4/13/07	< 27.0	No	No	
TotalHg-ST2-4/11/07	07BR0486-02	Southeast Area (sidewalk bridge level)	4/11/07	0.53	Mercury	EPA 324/1631	BRL	4/13/07	< 28.0	No	No	
TotalHg-ST4-4/11/07	07BR0486-03	Northwest Area (street-level)	4/11/07	0.58	Mercury	EPA 324/1631	BRL	4/13/07	< 26.0	No	No	
TotalHg-ST5-4/11/07	07BR0486-04	Firehouse #10 (roof level)	4/11/07	0.59	Mercury	EPA 324/1631	BRL	4/13/07	< 25.0	No	No	
TotalHg-ST10-4/11/07	07BR0486-05	North Side Sidewalk Bridge	4/11/07	0.61	Mercury	EPA 324/1631	BRL	4/13/07	< 25.0	No	No	
TotalHg-ST11-4/11/07	07BR0486-06	90 Trinity Place (roof level)	4/11/07	0.63	Mercury	EPA 324/1631	BRL	4/13/07	< 24.0	No	No	
TotalHg-ST12-4/11/07	07BR0486-07	110 Greenwich Street (roof level)	4/11/07	0.62	Mercury	EPA 324/1631	BRL	4/13/07	< 24.0	No	No	
TotalHg-ST13-4/11/07	07BR0486-08	Marriott Hotel, 38th Floor (roof level)	4/11/07	0.57	Mercury	EPA 324/1631	BRL	4/13/07	< 26.0	No	No	
TotalHg-ST1-4/12/07	07BR0501-01	Southwest Area (sidewalk bridge level)	4/12/07	0.56	Mercury	EPA 324/1631	BRL	4/14/07	< 27.0	No	No	
TotalHg-ST2-4/12/07	07BR0501-02	Southeast Area (sidewalk bridge level)	4/12/07	0.58	Mercury	EPA 324/1631	BRL	4/14/07	< 26.0	No	No	
TotalHg-ST4-4/12/07	07BR0501-03	Northwest Area (street-level)	4/12/07	0.57	Mercury	EPA 324/1631	BRL	4/14/07	< 26.0	No	No	
TotalHg-ST5-4/12/07	07BR0501-04	Firehouse #10 (roof level)	4/12/07	0.55	Mercury	EPA 324/1631	BRL	4/14/07	< 27.0	No	No	
TotalHg-ST10-4/12/07	07BR0501-05	North Side Sidewalk Bridge	4/12/07	0.57	Mercury	EPA 324/1631	BRL	4/14/07	< 26.0	No	No	
TotalHg-ST11-4/12/07	07BR0501-06	90 Trinity Place (roof level)	4/12/07	0.53	Mercury	EPA 324/1631	BRL	4/14/07	< 28.0	No	No	
TotalHg-ST12-4/12/07	07BR0501-07	110 Greenwich Street (roof level)	4/12/07	0.52	Mercury	EPA 324/1631	BRL	4/14/07	< 29.0	No	No	
TotalHg-ST13-4/12/07	07BR0501-08	Marriott Hotel, 38th Floor (roof level)	4/12/07	0.56	Mercury	EPA 324/1631	BRL	4/14/07	< 27.0	No	No	

Note:

1. 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 April 11 and 12, 2007 were not available for analysis. Heavy rain made the scaffolding stations inaccessible.