

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-ST1-3/5/07	07BR0291-01	Southwest Area (sidewalk bridge level)	3/5/07	0.58	Mercury	EPA 324/1631	BRL	3/7/07	< 26.0	No	No	
TotalHg-ST2-3/5/07	07BR0291-02	Southeast Area (sidewalk bridge level)	3/5/07	0.59	Mercury	EPA 324/1631	BRL	3/7/07	< 25.0	No	No	
TotalHg-ST4-3/5/07	07BR0291-03	Northwest Area (street-level)	3/5/07	0.58	Mercury	EPA 324/1631	BRL	3/7/07	< 26.0	No	No	
TotalHg-ST5-3/5/07	07BR0291-04	Firehouse #10 (roof level)	3/5/07	0.57	Mercury	EPA 324/1631	BRL	3/7/07	< 26.0	No	No	
TotalHg-ST10-3/5/07	07BR0291-05	North Side Sidewalk Bridge	3/5/07	0.57	Mercury	EPA 324/1631	BRL	3/7/07	< 26.0	No	No	
TotalHg-ST11-3/5/07	07BR0291-06	90 Trinity Place (roof level)	3/5/07	0.57	Mercury	EPA 324/1631	BRL	3/7/07	< 26.0	No	No	
TotalHg-ST12-3/5/07	07BR0291-07	110 Greenwich Street (roof level)	3/5/07	0.56	Mercury	EPA 324/1631	BRL	3/7/07	< 25.0	No	No	
TotalHg-ST13-3/5/07	07BR0291-08	Marriott Hotel, 38th Floor (roof level)	3/5/07	0.61	Mercury	EPA 324/1631	BRL	3/7/07	< 27.0	No	No	
TotalHg-ST1-3/6/07	07BR0297-01	Southwest Area (sidewalk bridge level)	3/6/07	0.57	Mercury	EPA 324/1631	BRL	3/8/07	< 26.0	No	No	
TotalHg-ST2-3/6/07	07BR0297-02	Southeast Area (sidewalk bridge level)	3/6/07	0.56	Mercury	EPA 324/1631	BRL	3/8/07	< 27.0	No	No	
TotalHg-ST4-3/6/07	07BR0297-03	Northwest Area (street-level)	3/6/07	0.60	Mercury	EPA 324/1631	BRL	3/8/07	< 25.0	No	No	
TotalHg-ST5-3/6/07	07BR0297-04	Firehouse #10 (roof level)	3/6/07	0.59	Mercury	EPA 324/1631	BRL	3/8/07	< 25.0	No	No	
TotalHg-ST10-3/6/07	07BR0297-05	North Side Sidewalk Bridge	3/6/07	0.62	Mercury	EPA 324/1631	BRL	3/8/07	< 24.0	No	No	
TotalHg-ST100-3/6/07FD	07BR0297-09	Station 10 Field Duplicate	3/6/07	0.60	Mercury	EPA 324/1631	BRL	3/8/07	< 25.0	No	No	
TotalHg-ST11-3/6/07	07BR0297-06	90 Trinity Place (roof level)	3/6/07	0.59	Mercury	EPA 324/1631	BRL	3/8/07	< 25.0	No	No	
TotalHg-ST12-3/6/07	07BR0297-07	110 Greenwich Street (roof level)	3/6/07	0.56	Mercury	EPA 324/1631	BRL	3/8/07	< 27.0	No	No	
TotalHg-ST13-3/6/07	07BR0297-08	Marriott Hotel, 38th Floor (roof level)	3/6/07	0.55	Mercury	EPA 324/1631	BRL	3/8/07	< 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 March 5 and 6, 2007 were not available for analysis. Strong winds made the scaffolding stations inaccessible.