

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
									<b>300</b>			
									<b>3,000</b>			
TotalHg-ST1-6/11/07	07BR0833-01	Southwest Area (sidewalk bridge level)	6/11/07	0.57	Mercury	EPA 324/1631	BRL	6/13/07	< 26.0	No	No	
TotalHg-ST2-6/11/07	07BR0833-02	Southeast Area (sidewalk bridge level)	6/11/07	0.57	Mercury	EPA 324/1631	BRL	6/13/07	< 26.0	No	No	
TotalHg-ST4-6/11/07	07BR0833-03	Northwest Area (street-level)	6/11/07	0.54	Mercury	EPA 324/1631	BRL	6/13/07	< 28.0	No	No	
TotalHg-ST5-6/11/07	07BR0833-04	Firehouse #10 (roof level)	6/11/07	0.55	Mercury	EPA 324/1631	BRL	6/13/07	< 27.0	No	No	
TotalHg-ST10-6/11/07	07BR0833-05	North Side Sidewalk Bridge	6/11/07	0.55	Mercury	EPA 324/1631	BRL	6/13/07	< 27.0	No	No	
TotalHg-ST11-6/11/07	07BR0833-06	90 Trinity Place (roof level)	6/11/07	0.57	Mercury	EPA 324/1631	BRL	6/13/07	< 26.0	No	No	
TotalHg-ST12-6/11/07	07BR0833-07	110 Greenwich Street (roof level)	6/11/07	0.57	Mercury	EPA 324/1631	BRL	6/13/07	< 26.0	No	No	
TotalHg-ST13-6/11/07	07BR0833-08	Marriott Hotel, 38th Floor (roof level)	6/11/07	0.55	Mercury	EPA 324/1631	BRL	6/13/07	< 27.0	No	No	
TotalHg-ST14-6/11/07	07BR0833-09	West Face - South end at corner (scaffolding level)	6/11/07	0.63	Mercury	EPA 324/1631	BRL	6/13/07	< 24.0	No	No	
TotalHg-ST15-6/11/07	07BR0833-10	South Face - East end at corner (scaffolding level)	6/11/07	0.59	Mercury	EPA 324/1631	BRL	6/13/07	< 25.0	No	No	
TotalHg-ST16-6/11/07	07BR0833-11	East Face - North end at corner (scaffolding level)	6/11/07	0.58	Mercury	EPA 324/1631	BRL	6/13/07	< 26.0	No	No	
TotalHg-ST17-6/11/07	07BR0833-12	North Face - West end at corner (scaffolding level)	6/11/07	0.53	Mercury	EPA 324/1631	BRL	6/13/07	< 28.0	No	No	
TotalHg-ST1-6/12/07	07BR0840-01	Southwest Area (sidewalk bridge level)	6/12/07	0.57	Mercury	EPA 324/1631	BRL	6/14/07	< 26.0	No	No	
TotalHg-ST2-6/12/07	07BR0840-02	Southeast Area (sidewalk bridge level)	6/12/07	0.56	Mercury	EPA 324/1631	BRL	6/14/07	< 27.0	No	No	
TotalHg-ST4-6/12/07	07BR0840-03	Northwest Area (street-level)	6/12/07	0.56	Mercury	EPA 324/1631	BRL	6/14/07	< 27.0	No	No	
TotalHg-ST5-6/12/07	07BR0840-04	Firehouse #10 (roof level)	6/12/07	0.58	Mercury	EPA 324/1631	BRL	6/14/07	< 26.0	No	No	
TotalHg-ST10-6/12/07	07BR0840-05	North Side Sidewalk Bridge	6/12/07	0.56	Mercury	EPA 324/1631	BRL	6/14/07	< 27.0	No	No	
TotalHg-ST11-6/12/07	07BR0840-06	90 Trinity Place (roof level)	6/12/07	0.62	Mercury	EPA 324/1631	BRL	6/14/07	< 24.0	No	No	
TotalHg-ST12-6/12/07	07BR0840-07	110 Greenwich Street (roof level)	6/12/07	0.57	Mercury	EPA 324/1631	BRL	6/14/07	< 26.0	No	No	
TotalHg-ST13-6/12/07	07BR0840-08	Marriott Hotel, 38th Floor (roof level)	6/12/07	0.56	Mercury	EPA 324/1631	BRL	6/14/07	< 27.0	No	No	
TotalHg-ST14-6/12/07	07BR0840-09	West Face - South end at corner (scaffolding level)	6/12/07	0.59	Mercury	EPA 324/1631	BRL	6/14/07	< 25.0	No	No	
TotalHg-ST15-6/12/07	07BR0840-10	South Face - East end at corner (scaffolding level)	6/12/07	0.56	Mercury	EPA 324/1631	BRL	6/14/07	< 27.0	No	No	
TotalHg-ST16-6/12/07	07BR0840-11	East Face - North end at corner (scaffolding level)	6/12/07	0.59	Mercury	EPA 324/1631	BRL	6/14/07	< 25.0	No	No	
TotalHg-ST17-6/12/07	07BR0840-12	North Face - West end at corner (scaffolding level)	6/12/07	0.79	Mercury	EPA 324/1631	BRL	6/14/07	< 19.0	No	No	Note 1

Note:

1. Due to flow rate RPD exceedance (53.2%) for mercury at Station 17 (North Face - West end at corner [scaffolding level]) on June 12, 2007, the results for this sample are not valid.