

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			
<b>Target Air Quality Levels</b>												
<b>EPA Site Specific Trigger Levels</b>												
TotalHg-ST1-9/19/07	0738016-01	Southwest Area (sidewalk bridge level)	9/19/07	0.62	Mercury	EPA 324/1631	BRL	9/21/07	< 24.0 J	No	No	Note 1
TotalHg-ST2-9/19/07	0738016-02	Southeast Area (sidewalk bridge level)	9/19/07	0.52	Mercury	EPA 324/1631	BRL	9/21/07	< 29.0 J	No	No	Note 1
TotalHg-ST4-9/19/07	0738016-03	Northwest Area (street-level)	9/19/07	0.57	Mercury	EPA 324/1631	BRL	9/21/07	< 26.0 J	No	No	Note 1
TotalHg-ST5-9/19/07	0738016-04	Firehouse #10 (roof level)	9/19/07	0.56	Mercury	EPA 324/1631	BRL	9/21/07	< 27.0 J	No	No	Note 1
TotalHg-ST10-9/19/07	0738016-05	North Side Sidewalk Bridge	9/19/07	0.57	Mercury	EPA 324/1631	BRL	9/21/07	< 26.0 J	No	No	Note 1
TotalHg-ST11-9/19/07	0738016-06	90 Trinity Place (roof level)	9/19/07	0.54	Mercury	EPA 324/1631	BRL	9/21/07	< 28.0 J	No	No	Note 1
TotalHg-ST12-9/19/07	0738016-07	110 Greenwich Street (roof level)	9/19/07	0.54	Mercury	EPA 324/1631	BRL	9/21/07	< 28.0 J	No	No	Note 1
TotalHg-ST13-9/19/07	0738016-08	Marriott Hotel, 38th Floor (roof level)	9/19/07	0.57	Mercury	EPA 324/1631	BRL	9/21/07	< 26.0 J	No	No	Note 1
TotalHg-ST14-9/19/07	0738016-09	West Face - South end at corner (scaffolding level)	9/19/07	0.57	Mercury	EPA 324/1631	BRL	9/21/07	< 26.0 J	No	No	Note 1
TotalHg-ST15-9/19/07	0738016-10	South Face - East end at corner (scaffolding level)	9/19/07	0.59	Mercury	EPA 324/1631	BRL	9/21/07	< 25.0 J	No	No	Note 1
TotalHg-ST16-9/19/07	0738016-11	East Face - North end at corner (scaffolding level)	9/19/07	0.56	Mercury	EPA 324/1631	BRL	9/21/07	< 27.0 J	No	No	Note 1
TotalHg-ST17-9/19/07	0738016-12	North Face - West end at corner (scaffolding level)	9/19/07	0.55	Mercury	EPA 324/1631	BRL	9/21/07	< 27.0 J	No	No	Note 1
TotalHg-ST1-9/20/07	0739002-01	Southwest Area (sidewalk bridge level)	9/20/07	0.59	Mercury	EPA 324/1631	BRL	9/22/07	< 25.0	No	No	
TotalHg-ST2-9/20/07	0739002-02	Southeast Area (sidewalk bridge level)	9/20/07	0.58	Mercury	EPA 324/1631	BRL	9/22/07	< 26.0	No	No	
TotalHg-ST4-9/20/07	0739002-03	Northwest Area (street-level)	9/20/07	0.54	Mercury	EPA 324/1631	BRL	9/22/07	< 28.0	No	No	
TotalHg-ST5-9/20/07	0739002-04	Firehouse #10 (roof level)	9/20/07	0.61	Mercury	EPA 324/1631	BRL	9/22/07	< 25.0	No	No	
TotalHg-ST10-9/20/07	0739002-05	North Side Sidewalk Bridge	9/20/07	0.56	Mercury	EPA 324/1631	BRL	9/22/07	< 27.0	No	No	
TotalHg-ST11-9/20/07	0739002-06	90 Trinity Place (roof level)	9/20/07	0.55	Mercury	EPA 324/1631	BRL	9/22/07	< 27.0	No	No	
TotalHg-ST12-9/20/07	0739002-07	110 Greenwich Street (roof level)	9/20/07	0.58	Mercury	EPA 324/1631	BRL	9/22/07	< 26.0	No	No	
TotalHg-ST13-9/20/07	0739002-08	Marriott Hotel, 38th Floor (roof level)	9/20/07	0.57	Mercury	EPA 324/1631	BRL	9/22/07	< 26.0	No	No	
TotalHg-ST14-9/20/07	0739002-09	West Face - South end at corner (scaffolding level)	9/20/07	0.55	Mercury	EPA 324/1631	BRL	9/22/07	< 27.0	No	No	
TotalHg-ST15-9/20/07	0739002-10	South Face - East end at corner (scaffolding level)	9/20/07	0.58	Mercury	EPA 324/1631	BRL	9/22/07	< 26.0	No	No	
TotalHg-ST16-9/20/07	0739002-11	East Face - North end at corner (scaffolding level)	9/20/07	0.59	Mercury	EPA 324/1631	BRL	9/22/07	< 25.0	No	No	
TotalHg-ST17-9/20/07	0739002-12	North Face - West end at corner (scaffolding level)	9/20/07	0.54	Mercury	EPA 324/1631	BRL	9/22/07	< 28.0	No	No	

Note:

1. Due to a malfunction with the heater used in the laboratory for the digestion of the samples, these results are estimated. The malfunction resulted in the loss of all quality control samples for this batch and therefore, the effect of the malfunction on the accuracy and precision of these samples cannot be assessed.