

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/m ³)	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
									300			
									3,000			
Target Air Quality Levels												
EPA Site Specific Trigger Levels												
TotalHg-ST1-3/10/08	0811020-01	Southwest Area (sidewalk bridge level)	3/10/08	0.59	Mercury	EPA 324/1631	BRL	3/12/08	< 25.0	No	No	
TotalHg-ST2-3/10/08	0811020-02	Southeast Area (sidewalk bridge level)	3/10/08	0.57	Mercury	EPA 324/1631	BRL	3/12/08	< 26.0	No	No	
TotalHg-ST4-3/10/08	0811020-03	Northwest Area (street-level)	3/10/08	0.52	Mercury	EPA 324/1631	BRL	3/12/08	< 29.0	No	No	
TotalHg-ST5-3/10/08	0811020-04	Firehouse #10 (roof level)	3/10/08	0.53	Mercury	EPA 324/1631	BRL	3/12/08	< 28.0	No	No	
TotalHg-ST10-3/10/08	0811020-05	North Side Sidewalk Bridge	3/10/08	0.52	Mercury	EPA 324/1631	BRL	3/12/08	< 29.0	No	No	
TotalHg-ST11-3/10/08	0811020-06	90 Trinity Place (roof level)	3/10/08	0.55	Mercury	EPA 324/1631	BRL	3/12/08	< 27.0	No	No	
TotalHg-ST12-3/10/08	0811020-07	110 Greenwich Street (roof level)	3/10/08	0.54	Mercury	EPA 324/1631	BRL	3/12/08	< 28.0	No	No	
TotalHg-ST13-3/10/08	0811020-08	Marriott Hotel, 38th Floor (roof level)	3/10/08	0.55	Mercury	EPA 324/1631	BRL	3/12/08	< 27.0	No	No	
TotalHg-ST14-3/10/08	0811020-09	West Face - South end at corner (scaffolding level)	3/10/08	0.64	Mercury	EPA 324/1631	BRL	3/12/08	< 23.0	No	No	Note 1
TotalHg-ST15-3/10/08	0811020-10	South Face - East end at corner (scaffolding level)	3/10/08	0.56	Mercury	EPA 324/1631	BRL	3/12/08	< 27.0	No	No	
TotalHg-ST16-3/10/08	0811020-11	East Face - North end at corner (scaffolding level)	3/10/08	0.60	Mercury	EPA 324/1631	BRL	3/12/08	< 25.0	No	No	
TotalHg-ST17-3/10/08	0811020-12	North Face - West end at corner (scaffolding level)	3/10/08	0.57	Mercury	EPA 324/1631	BRL	3/12/08	< 26.0	No	No	
TotalHg-ST1-3/11/08	0811026-01	Southwest Area (sidewalk bridge level)	3/11/08	0.57	Mercury	EPA 324/1631	BRL	3/13/08	< 26.0	No	No	
TotalHg-ST2-3/11/08	0811026-02	Southeast Area (sidewalk bridge level)	3/11/08	0.57	Mercury	EPA 324/1631	BRL	3/13/08	< 26.0	No	No	
TotalHg-ST4-3/11/08	0811026-03	Northwest Area (street-level)	3/11/08	0.55	Mercury	EPA 324/1631	BRL	3/13/08	< 27.0	No	No	
TotalHg-ST5-3/11/08	0811026-04	Firehouse #10 (roof level)	3/11/08	0.57	Mercury	EPA 324/1631	BRL	3/13/08	< 26.0	No	No	
TotalHg-ST10-3/11/08	0811026-05	North Side Sidewalk Bridge	3/11/08	0.45	Mercury	EPA 324/1631	BRL	3/13/08	< 33.0	No	No	Note 2
TotalHg-ST11-3/11/08	0811026-06	90 Trinity Place (roof level)	3/11/08	0.58	Mercury	EPA 324/1631	BRL	3/13/08	< 26.0	No	No	
TotalHg-ST12-3/11/08	0811026-07	110 Greenwich Street (roof level)	3/11/08	0.56	Mercury	EPA 324/1631	BRL	3/13/08	< 27.0	No	No	
TotalHg-ST13-3/11/08	0811026-08	Marriott Hotel, 38th Floor (roof level)	3/11/08	0.54	Mercury	EPA 324/1631	BRL	3/13/08	< 28.0	No	No	
TotalHg-ST14-3/11/08	0811026-09	West Face - South end at corner (scaffolding level)	3/11/08	0.54	Mercury	EPA 324/1631	BRL	3/13/08	< 28.0	No	No	
TotalHg-ST15-3/11/08	0811026-10	South Face - East end at corner (scaffolding level)	3/11/08	0.58	Mercury	EPA 324/1631	BRL	3/13/08	< 26.0	No	No	
TotalHg-ST16-3/11/08	0811026-11	East Face - North end at corner (scaffolding level)	3/11/08	0.54	Mercury	EPA 324/1631	BRL	3/13/08	< 28.0	No	No	
TotalHg-ST17-3/11/08	0811026-12	North Face - West end at corner (scaffolding level)	3/11/08	0.56	Mercury	EPA 324/1631	BRL	3/13/08	< 27.0	No	No	

Note:

1. Due to a flow rate RPD exceedance (22.2%) for mercury at Station 14 (West Face - South end at corner [scaffolding level]) on March 10, 2008, the sample volume and subsequent sample result are estimated.
2. Due to a flow rate RPD exceedance (46.2%) for mercury at Station 10 (North Side Sidewalk Bridge) on March 11, 2008, the sample volume and subsequent sample result are estimated.