

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			
									EPA Site Specific Trigger Levels				
TotalHg-ST1-1/11/08	0803007-01	Southwest Area (sidewalk bridge level)	1/11/08	0.59	Mercury	EPA 324/1631	BRL	1/15/08	< 25.0		No	No	
TotalHg-ST2-1/11/08	0803007-02	Southeast Area (sidewalk bridge level)	1/11/08	0.55	Mercury	EPA 324/1631	BRL	1/15/08	< 27.0		No	No	
TotalHg-ST4-1/11/08	0803007-03	Northwest Area (street-level)	1/11/08	0.59	Mercury	EPA 324/1631	BRL	1/15/08	< 25.0		No	No	
TotalHg-ST5-1/11/08	0803007-04	Firehouse #10 (roof level)	1/11/08	0.55	Mercury	EPA 324/1631	BRL	1/15/08	< 27.0		No	No	
TotalHg-ST10-1/11/08	0803007-05	North Side Sidewalk Bridge	1/11/08	0.56	Mercury	EPA 324/1631	BRL	1/15/08	< 27.0		No	No	
TotalHg-ST11-1/11/08	0803007-06	90 Trinity Place (roof level)	1/11/08	0.55	Mercury	EPA 324/1631	BRL	1/15/08	< 27.0		No	No	
TotalHg-ST12-1/11/08	0803007-07	110 Greenwich Street (roof level)	1/11/08	0.58	Mercury	EPA 324/1631	BRL	1/15/08	< 26.0		No	No	
TotalHg-ST13-1/11/08	0803007-08	Marriott Hotel, 38th Floor (roof level)	1/11/08	0.56	Mercury	EPA 324/1631	BRL	1/15/08	< 27.0		No	No	
TotalHg-ST14-1/11/08	0803007-09	West Face - South end at corner (scaffolding level)	1/11/08	0.57	Mercury	EPA 324/1631	BRL	1/15/08	< 26.0		No	No	
TotalHg-ST15-1/11/08	0803007-10	South Face - East end at corner (scaffolding level)	1/11/08	0.54	Mercury	EPA 324/1631	BRL	1/15/08	< 28.0		No	No	
TotalHg-ST16-1/11/08	0803007-11	East Face - North end at corner (scaffolding level)	1/11/08	0.56	Mercury	EPA 324/1631	BRL	1/15/08	< 27.0		No	No	
TotalHg-ST17-1/11/08	0803007-12	North Face - West end at corner (scaffolding level)	1/11/08	0.56	Mercury	EPA 324/1631	BRL	1/15/08	< 27.0		No	No	
TotalHg-ST1-1/12/08	0803008-01	Southwest Area (sidewalk bridge level)	1/12/08	0.56	Mercury	EPA 324/1631	BRL	1/15/08	< 27.0		No	No	
TotalHg-ST2-1/12/08	0803008-02	Southeast Area (sidewalk bridge level)	1/12/08	0.54	Mercury	EPA 324/1631	BRL	1/15/08	< 28.0		No	No	
TotalHg-ST4-1/12/08	0803008-03	Northwest Area (street-level)	1/12/08	0.60	Mercury	EPA 324/1631	BRL	1/15/08	< 25.0		No	No	
TotalHg-ST5-1/12/08	0803008-04	Firehouse #10 (roof level)	1/12/08	0.56	Mercury	EPA 324/1631	BRL	1/15/08	< 27.0		No	No	
TotalHg-ST10-1/12/08	0803008-05	North Side Sidewalk Bridge	1/12/08	0.54	Mercury	EPA 324/1631	BRL	1/15/08	< 28.0		No	No	
TotalHg-ST11-1/12/08	0803008-06	90 Trinity Place (roof level)	1/12/08	0.56	Mercury	EPA 324/1631	BRL	1/15/08	< 27.0		No	No	
TotalHg-ST12-1/12/08	0803008-07	110 Greenwich Street (roof level)	1/12/08	0.57	Mercury	EPA 324/1631	BRL	1/15/08	< 26.0		No	No	
TotalHg-ST13-1/12/08	0803008-08	Marriott Hotel, 38th Floor (roof level)	1/12/08	0.57	Mercury	EPA 324/1631	BRL	1/15/08	< 26.0		No	No	
TotalHg-ST14-1/12/08	0803008-09	West Face - South end at corner (scaffolding level)	1/12/08	0.57	Mercury	EPA 324/1631	BRL	1/15/08	< 26.0		No	No	
TotalHg-ST15-1/12/08	0803008-10	South Face - East end at corner (scaffolding level)	1/12/08	0.58	Mercury	EPA 324/1631	BRL	1/15/08	< 26.0		No	No	
TotalHg-ST16-1/12/08	0803008-11	East Face - North end at corner (scaffolding level)	1/12/08	0.54	Mercury	EPA 324/1631	BRL	1/15/08	< 28.0		No	No	
TotalHg-ST17-1/12/08	0803008-12	North Face - West end at corner (scaffolding level)	1/12/08	0.59	Mercury	EPA 324/1631	BRL	1/15/08	< 25.0		No	No	
TotalHg-ST1-1/13/08	0803009-01	Southwest Area (sidewalk bridge level)	1/13/08	0.54	Mercury	EPA 324/1631	BRL	1/15/08	< 28.0		No	No	
TotalHg-ST2-1/13/08	0803009-02	Southeast Area (sidewalk bridge level)	1/13/08	0.55	Mercury	EPA 324/1631	BRL	1/15/08	< 27.0		No	No	
TotalHg-ST4-1/13/08	0803009-03	Northwest Area (street-level)	1/13/08	0.61	Mercury	EPA 324/1631	BRL	1/15/08	< 25.0		No	No	
TotalHg-ST5-1/13/08	0803009-04	Firehouse #10 (roof level)	1/13/08	0.56	Mercury	EPA 324/1631	BRL	1/15/08	< 27.0		No	No	
TotalHg-ST10-1/13/08	0803009-05	North Side Sidewalk Bridge	1/13/08	0.57	Mercury	EPA 324/1631	BRL	1/15/08	< 26.0		No	No	
TotalHg-ST11-1/13/08	0803009-06	90 Trinity Place (roof level)	1/13/08	0.55	Mercury	EPA 324/1631	BRL	1/15/08	< 27.0		No	No	
TotalHg-ST12-1/13/08	0803009-07	110 Greenwich Street (roof level)	1/13/08	0.59	Mercury	EPA 324/1631	BRL	1/15/08	< 25.0		No	No	
TotalHg-ST13-1/13/08	0803009-08	Marriott Hotel, 38th Floor (roof level)	1/13/08	0.57	Mercury	EPA 324/1631	BRL	1/15/08	< 26.0		No	No	
TotalHg-ST14-1/13/08	0803009-09	West Face - South end at corner (scaffolding level)	1/13/08	0.36	Mercury	EPA 324/1631	BRL	1/15/08	< 42.0		No	No	Note 1
TotalHg-ST15-1/13/08	0803009-10	South Face - East end at corner (scaffolding level)	1/13/08	0.61	Mercury	EPA 324/1631	BRL	1/15/08	< 25.0		No	No	
TotalHg-ST16-1/13/08	0803009-11	East Face - North end at corner (scaffolding level)	1/13/08	0.59	Mercury	EPA 324/1631	BRL	1/15/08	< 25.0		No	No	
TotalHg-ST17-1/13/08	0803009-12	North Face - West end at corner (scaffolding level)	1/13/08	0.56	Mercury	EPA 324/1631	BRL	1/15/08	< 27.0		No	No	

Note:

1. Due to a RPD exceedance (139.7%) for mercury at Station 14 (West Face - South end at corner [scaffolding level]) on January 13, 2008, the sample result is not valid.