

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-ST1-6/11/08	0824040-01	Southwest Area (sidewalk bridge level)	6/11/08	0.49	Mercury	EPA 324/1631	BRL	6/13/08	< 31.0	No	No	Note 1
TotalHg-ST2-6/11/08	0824040-02	Southeast Area (sidewalk bridge level)	6/11/08	0.53	Mercury	EPA 324/1631	BRL	6/13/08	< 28.0	No	No	
TotalHg-ST4-6/11/08	0824040-03	Northwest Area (street-level)	6/11/08	0.56	Mercury	EPA 324/1631	BRL	6/13/08	< 27.0	No	No	
TotalHg-ST5-6/11/08	0824040-04	Firehouse #10 (roof level)	6/11/08	0.56	Mercury	EPA 324/1631	BRL	6/13/08	< 27.0	No	No	
TotalHg-ST10-6/11/08	0824040-05	North Side Sidewalk Bridge	6/11/08	0.56	Mercury	EPA 324/1631	BRL	6/13/08	< 27.0	No	No	
TotalHg-ST11-6/11/08	0824040-06	90 Trinity Place (roof level)	6/11/08	0.54	Mercury	EPA 324/1631	BRL	6/13/08	< 28.0	No	No	
TotalHg-ST12-6/11/08	0824040-07	110 Greenwich Street (roof level)	6/11/08	0.59	Mercury	EPA 324/1631	BRL	6/13/08	< 25.0	No	No	
TotalHg-ST13-6/11/08	0824040-08	Marriott Hotel, 38th Floor (roof level)	6/11/08	0.57	Mercury	EPA 324/1631	BRL	6/13/08	< 26.0	No	No	
TotalHg-ST14-6/11/08	0824040-09	West Face - South end at corner (scaffolding level)	6/11/08	0.58	Mercury	EPA 324/1631	BRL	6/13/08	< 26.0	No	No	
TotalHg-ST15-6/11/08	0824040-10	South Face - East end at corner (scaffolding level)	6/11/08	0.57	Mercury	EPA 324/1631	BRL	6/13/08	< 26.0	No	No	
TotalHg-ST16-6/11/08	0824040-11	East Face - North end at corner (scaffolding level)	6/11/08	0.62	Mercury	EPA 324/1631	BRL	6/13/08	< 24.0	No	No	
TotalHg-ST17-6/11/08	0824040-12	North Face - West end at corner (scaffolding level)	6/11/08	0.55	Mercury	EPA 324/1631	BRL	6/13/08	< 27.0	No	No	
TotalHg-ST1-6/12/08	0824054-01	Southwest Area (sidewalk bridge level)	6/12/08	0.53	Mercury	EPA 324/1631	BRL	6/14/08	< 28.0	No	No	
TotalHg-ST2-6/12/08	0824054-02	Southeast Area (sidewalk bridge level)	6/12/08	0.53	Mercury	EPA 324/1631	BRL	6/14/08	< 28.0	No	No	
TotalHg-ST4-6/12/08	0824054-03	Northwest Area (street-level)	6/12/08	0.53	Mercury	EPA 324/1631	BRL	6/14/08	< 28.0	No	No	
TotalHg-ST5-6/12/08	0824054-04	Firehouse #10 (roof level)	6/12/08	0.58	Mercury	EPA 324/1631	BRL	6/14/08	< 26.0	No	No	
TotalHg-ST10-6/12/08	0824054-05	North Side Sidewalk Bridge	6/12/08	0.56	Mercury	EPA 324/1631	BRL	6/14/08	< 27.0	No	No	
TotalHg-ST11-6/12/08	0824054-06	90 Trinity Place (roof level)	6/12/08	0.57	Mercury	EPA 324/1631	BRL	6/14/08	< 26.0	No	No	
TotalHg-ST12-6/12/08	0824054-07	110 Greenwich Street (roof level)	6/12/08	0.60	Mercury	EPA 324/1631	BRL	6/14/08	< 25.0	No	No	
TotalHg-ST13-6/12/08	0824054-08	Marriott Hotel, 38th Floor (roof level)	6/12/08	0.55	Mercury	EPA 324/1631	BRL	6/14/08	< 27.0	No	No	
TotalHg-ST14-6/12/08	0824054-09	West Face - South end at corner (scaffolding level)	6/12/08	0.55	Mercury	EPA 324/1631	BRL	6/14/08	< 27.0	No	No	
TotalHg-ST15-6/12/08	0824054-10	South Face - East end at corner (scaffolding level)	6/12/08	0.58	Mercury	EPA 324/1631	BRL	6/14/08	< 26.0	No	No	
TotalHg-ST16-6/12/08	0824054-11	East Face - North end at corner (scaffolding level)	6/12/08	0.54	Mercury	EPA 324/1631	BRL	6/14/08	< 28.0	No	No	
TotalHg-ST17-6/12/08	0824054-12	North Face - West end at corner (scaffolding level)	6/12/08	0.54	Mercury	EPA 324/1631	BRL	6/14/08	< 28.0	No	No	
TotalHg-ST1-6/13/08	0825001-01	Southwest Area (sidewalk bridge level)	6/13/08	0.59	Mercury	EPA 324/1631	BRL	6/16/08	< 25.0	No	No	
TotalHg-ST2-6/13/08	0825001-02	Southeast Area (sidewalk bridge level)	6/13/08	0.57	Mercury	EPA 324/1631	BRL	6/16/08	< 26.0	No	No	
TotalHg-ST4-6/13/08	0825001-03	Northwest Area (street-level)	6/13/08	0.54	Mercury	EPA 324/1631	BRL	6/16/08	< 28.0	No	No	
TotalHg-ST5-6/13/08	0825001-04	Firehouse #10 (roof level)	6/13/08	0.58	Mercury	EPA 324/1631	BRL	6/16/08	< 26.0	No	No	
TotalHg-ST10-6/13/08	0825001-05	North Side Sidewalk Bridge	6/13/08	0.56	Mercury	EPA 324/1631	BRL	6/16/08	< 26.0	No	No	
TotalHg-ST11-6/13/08	0825001-06	90 Trinity Place (roof level)	6/13/08	0.58	Mercury	EPA 324/1631	BRL	6/16/08	< 26.0	No	No	
TotalHg-ST12-6/13/08	0825001-07	110 Greenwich Street (roof level)	6/13/08	0.54	Mercury	EPA 324/1631	BRL	6/16/08	< 28.0	No	No	
TotalHg-ST13-6/13/08	0825001-08	Marriott Hotel, 38th Floor (roof level)	6/13/08	0.56	Mercury	EPA 324/1631	BRL	6/16/08	< 27.0	No	No	
TotalHg-ST14-6/13/08	0825001-09	West Face - South end at corner (scaffolding level)	6/13/08	0.57	Mercury	EPA 324/1631	BRL	6/16/08	< 26.0	No	No	
TotalHg-ST15-6/13/08	0825001-10	South Face - East end at corner (scaffolding level)	6/13/08	0.54	Mercury	EPA 324/1631	BRL	6/16/08	< 28.0	No	No	
TotalHg-ST16-6/13/08	0825001-11	East Face - North end at corner (scaffolding level)	6/13/08	0.52	Mercury	EPA 324/1631	BRL	6/16/08	< 29.0	No	No	
TotalHg-ST17-6/13/08	0825001-12	North Face - West end at corner (scaffolding level)	6/13/08	0.51	Mercury	EPA 324/1631	BRL	6/16/08	< 29.0	No	No	
Note:												
1. Due to flow rate RPD exceedance (34.9%) for mercury at Station 1 (Southwest Area Sidewalk Bridge Level) on June 11, 2008, the sample volume and subsequent sample result are estimated.												