

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			
Target Air Quality Levels												
EPA Site Specific Trigger Levels									3,000			
TotalHg-ST1-9/1/08	0836008-01	Southwest Area (sidewalk bridge level)	9/1/08	0.60	Mercury	EPA 324/1631	BRL	9/3/08	< 25.0	No	No	
TotalHg-ST2-9/1/08	0836008-02	Southeast Area (sidewalk bridge level)	9/1/08	0.59	Mercury	EPA 324/1631	BRL	9/3/08	< 25.0	No	No	
TotalHg-ST4-9/1/08	0836008-03	Northwest Area (street-level)	9/1/08	0.55	Mercury	EPA 324/1631	BRL	9/3/08	< 27.0	No	No	
TotalHg-ST5-9/1/08	0836008-04	Firehouse #10 (roof level)	9/1/08	0.56	Mercury	EPA 324/1631	BRL	9/3/08	< 27.0	No	No	
TotalHg-ST10-9/1/08	0836008-05	North Side Sidewalk Bridge	9/1/08	0.56	Mercury	EPA 324/1631	BRL	9/3/08	< 27.0	No	No	
TotalHg-ST11-9/1/08	0836008-06	90 Trinity Place (roof level)	9/1/08	0.60	Mercury	EPA 324/1631	BRL	9/3/08	< 25.0	No	No	
TotalHg-ST12-9/1/08	0836008-07	110 Greenwich Street (roof level)	9/1/08	0.57	Mercury	EPA 324/1631	BRL	9/3/08	< 26.0	No	No	
TotalHg-ST13-9/1/08	0836008-08	Marriott Hotel, 38th Floor (roof level)	9/1/08	0.57	Mercury	EPA 324/1631	BRL	9/3/08	< 26.0	No	No	
TotalHg-ST14-9/1/08	0836008-09	West Face - South end at corner (scaffolding level)	9/1/08	0.63	Mercury	EPA 324/1631	BRL	9/3/08	< 24.0	No	No	
TotalHg-ST15-9/1/08	0836008-10	South Face - East end at corner (scaffolding level)	9/1/08	0.58	Mercury	EPA 324/1631	BRL	9/3/08	< 26.0	No	No	
TotalHg-ST16-9/1/08	0836008-11	East Face - North end at corner (scaffolding level)	9/1/08	0.64	Mercury	EPA 324/1631	BRL	9/3/08	< 23.0	No	No	
TotalHg-ST17-9/1/08	0836008-12	North Face - West end at corner (scaffolding level)	9/1/08	0.61	Mercury	EPA 324/1631	BRL	9/3/08	< 25.0	No	No	
TotalHg-ST1-9/2/08	0836022-01	Southwest Area (sidewalk bridge level)	9/2/08	0.59	Mercury	EPA 324/1631	BRL	9/4/08	< 25.0	No	No	
TotalHg-ST2-9/2/08	0836022-02	Southeast Area (sidewalk bridge level)	9/2/08	0.57	Mercury	EPA 324/1631	BRL	9/4/08	< 26.0	No	No	
TotalHg-ST4-9/2/08	0836022-03	Northwest Area (street-level)	9/2/08	0.61	Mercury	EPA 324/1631	BRL	9/4/08	< 25.0	No	No	
TotalHg-ST5-9/2/08	0836022-04	Firehouse #10 (roof level)	9/2/08	0.58	Mercury	EPA 324/1631	BRL	9/4/08	< 26.0	No	No	
TotalHg-ST10-9/2/08	0836022-05	North Side Sidewalk Bridge	9/2/08	0.53	Mercury	EPA 324/1631	BRL	9/4/08	< 28.0	No	No	
TotalHg-ST11-9/2/08	0836022-06	90 Trinity Place (roof level)	9/2/08	0.55	Mercury	EPA 324/1631	BRL	9/4/08	< 27.0	No	No	
TotalHg-ST12-9/2/08	0836022-07	110 Greenwich Street (roof level)	9/2/08	0.59	Mercury	EPA 324/1631	BRL	9/4/08	< 25.0	No	No	
TotalHg-ST13-9/2/08	0836022-08	Marriott Hotel, 38th Floor (roof level)	9/2/08	0.55	Mercury	EPA 324/1631	BRL	9/4/08	< 27.0	No	No	
TotalHg-ST14-9/2/08	0836022-09	West Face - South end at corner (scaffolding level)	9/2/08	0.57	Mercury	EPA 324/1631	BRL	9/4/08	< 26.0	No	No	
TotalHg-ST15-9/2/08	0836022-10	South Face - East end at corner (scaffolding level)	9/2/08	0.56	Mercury	EPA 324/1631	BRL	9/4/08	< 27.0	No	No	
TotalHg-ST16-9/2/08	0836022-11	East Face - North end at corner (scaffolding level)	9/2/08	0.56	Mercury	EPA 324/1631	BRL	9/4/08	< 27.0	No	No	
TotalHg-ST17-9/2/08	0836022-12	North Face - West end at corner (scaffolding level)	9/2/08	0.55	Mercury	EPA 324/1631	BRL	9/4/08	< 27.0	No	No	
TotalHg-ST1-9/3/08	0836031-01	Southwest Area (sidewalk bridge level)	9/3/08	0.56	Mercury	EPA 324/1631	BRL	9/5/08	< 27.0	No	No	
TotalHg-ST2-9/3/08	0836031-02	Southeast Area (sidewalk bridge level)	9/3/08	0.59	Mercury	EPA 324/1631	BRL	9/5/08	< 25.0	No	No	
TotalHg-ST4-9/3/08	0836031-03	Northwest Area (street-level)	9/3/08	0.58	Mercury	EPA 324/1631	BRL	9/5/08	< 26.0	No	No	
TotalHg-ST5-9/3/08	0836031-04	Firehouse #10 (roof level)	9/3/08	0.58	Mercury	EPA 324/1631	BRL	9/5/08	< 26.0	No	No	
TotalHg-ST10-9/3/08	0836031-05	North Side Sidewalk Bridge	9/3/08	0.57	Mercury	EPA 324/1631	BRL	9/5/08	< 26.0	No	No	
TotalHg-ST11-9/3/08	0836031-06	90 Trinity Place (roof level)	9/3/08	0.56	Mercury	EPA 324/1631	BRL	9/5/08	< 27.0	No	No	
TotalHg-ST12-9/3/08	0836031-07	110 Greenwich Street (roof level)	9/3/08	0.54	Mercury	EPA 324/1631	BRL	9/5/08	< 28.0	No	No	
TotalHg-ST13-9/3/08	0836031-08	Marriott Hotel, 38th Floor (roof level)	9/3/08	0.56	Mercury	EPA 324/1631	BRL	9/5/08	< 27.0	No	No	
TotalHg-ST14-9/3/08	0836038-01	West Face - South end at corner (scaffolding level)	9/3/08	1.10	Mercury	EPA 324/1631	BRL	9/6/08	< 14.0	No	No	Note 1
TotalHg-ST15-9/3/08	0836038-02	South Face - East end at corner (scaffolding level)	9/3/08	1.07	Mercury	EPA 324/1631	BRL	9/6/08	< 14.0	No	No	Note 1
TotalHg-ST16-9/3/08	0836038-03	East Face - North end at corner (scaffolding level)	9/3/08	1.20	Mercury	EPA 324/1631	BRL	9/6/08	< 13.0	No	No	Note 1
TotalHg-ST17-9/3/08	0836038-04	North Face - West end at corner (scaffolding level)	9/3/08	1.06	Mercury	EPA 324/1631	BRL	9/6/08	< 14.0	No	No	Note 1
TotalHg-ST1-9/4/08	0836037-01	Southwest Area (sidewalk bridge level)	9/4/08	0.55	Mercury	EPA 324/1631	BRL	9/6/08	< 27.0	No	No	
TotalHg-ST2-9/4/08	0836037-02	Southeast Area (sidewalk bridge level)	9/4/08	0.54	Mercury	EPA 324/1631	BRL	9/6/08	< 28.0	No	No	
TotalHg-ST4-9/4/08	0836037-03	Northwest Area (street-level)	9/4/08	0.54	Mercury	EPA 324/1631	BRL	9/6/08	< 28.0	No	No	
TotalHg-ST5-9/4/08	0836037-04	Firehouse #10 (roof level)	9/4/08	0.56	Mercury	EPA 324/1631	BRL	9/6/08	< 27.0	No	No	
TotalHg-ST10-9/4/08	0836037-05	North Side Sidewalk Bridge	9/4/08	0.57	Mercury	EPA 324/1631	BRL	9/6/08	< 26.0	No	No	
TotalHg-ST11-9/4/08	0836037-06	90 Trinity Place (roof level)	9/4/08	0.55	Mercury	EPA 324/1631	BRL	9/6/08	< 27.0	No	No	
TotalHg-ST12-9/4/08	0836037-07	110 Greenwich Street (roof level)	9/4/08	0.60	Mercury	EPA 324/1631	BRL	9/6/08	< 25.0	No	No	
TotalHg-ST13-9/4/08	0836037-08	Marriott Hotel, 38th Floor (roof level)	9/4/08	0.56	Mercury	EPA 324/1631	BRL	9/6/08	< 27.0	No	No	

Note:

1. Due to scaffolding accessibility restrictions, the mercury samples at the scaffolding level stations on September 3, 2008 were not retrieved until September 5, 2008 and therefore represent 48-hour composite samples (September 3 through September 4).