

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
Target Air Quality Levels									300			
EPA Site Specific Trigger Levels									3,000			
TotalHg-ST1-9/5/08	0837001-01	Southwest Area (sidewalk bridge level)	9/5/08	0.53	Mercury	EPA 324/1631	BRL	9/8/08	< 28.0	No	No	
TotalHg-ST2-9/5/08	0837001-02	Southeast Area (sidewalk bridge level)	9/5/08	0.59	Mercury	EPA 324/1631	BRL	9/8/08	< 25.0	No	No	
TotalHg-ST4-9/5/08	0837001-03	Northwest Area (street-level)	9/5/08	0.54	Mercury	EPA 324/1631	BRL	9/8/08	< 28.0	No	No	
TotalHg-ST5-9/5/08	0837001-04	Firehouse #10 (roof level)	9/5/08	0.57	Mercury	EPA 324/1631	BRL	9/8/08	< 26.0	No	No	
TotalHg-ST10-9/5/08	0837001-05	North Side Sidewalk Bridge	9/5/08	0.53	Mercury	EPA 324/1631	BRL	9/8/08	< 28.0	No	No	
TotalHg-ST11-9/5/08	0837001-06	90 Trinity Place (roof level)	9/5/08	0.54	Mercury	EPA 324/1631	BRL	9/8/08	< 28.0	No	No	
TotalHg-ST12-9/5/08	0837001-07	110 Greenwich Street (roof level)	9/5/08	0.58	Mercury	EPA 324/1631	BRL	9/8/08	< 26.0	No	No	
TotalHg-ST13-9/5/08	0837001-08	Marriott Hotel, 38th Floor (roof level)	9/5/08	0.57	Mercury	EPA 324/1631	BRL	9/8/08	< 26.0	No	No	
TotalHg-ST14-9/5/08	0837001-09	West Face - South end at corner (scaffolding level)	9/5/08	0.53	Mercury	EPA 324/1631	BRL	9/8/08	< 28.0	No	No	
TotalHg-ST15-9/5/08	0837001-10	South Face - East end at corner (scaffolding level)	9/5/08	0.52	Mercury	EPA 324/1631	BRL	9/8/08	< 29.0	No	No	
TotalHg-ST16-9/5/08	0837001-11	East Face - North end at corner (scaffolding level)	9/5/08	0.55	Mercury	EPA 324/1631	BRL	9/8/08	< 27.0	No	No	
TotalHg-ST17-9/5/08	0837001-12	North Face - West end at corner (scaffolding level)	9/5/08	0.51	Mercury	EPA 324/1631	BRL	9/8/08	< 29.0	No	No	
TotalHg-ST1-9/6/08	0837005-01	Southwest Area (sidewalk bridge level)	9/6/08	0.59	Mercury	EPA 324/1631	BRL	9/9/08	< 25.0	No	No	
TotalHg-ST2-9/6/08	0837005-02	Southeast Area (sidewalk bridge level)	9/6/08	0.56	Mercury	EPA 324/1631	BRL	9/9/08	< 27.0	No	No	
TotalHg-ST4-9/6/08	0837005-03	Northwest Area (street-level)	9/6/08	0.59	Mercury	EPA 324/1631	BRL	9/9/08	< 25.0	No	No	
TotalHg-ST5-9/6/08	0837005-04	Firehouse #10 (roof level)	9/6/08	0.58	Mercury	EPA 324/1631	BRL	9/9/08	< 26.0	No	No	
TotalHg-ST10-9/6/08	0837005-05	North Side Sidewalk Bridge	9/6/08	0.58	Mercury	EPA 324/1631	BRL	9/9/08	< 26.0	No	No	
TotalHg-ST11-9/6/08	0837005-06	90 Trinity Place (roof level)	9/6/08	0.55	Mercury	EPA 324/1631	BRL	9/9/08	< 27.0	No	No	
TotalHg-ST12-9/6/08	0837005-07	110 Greenwich Street (roof level)	9/6/08	0.60	Mercury	EPA 324/1631	BRL	9/9/08	< 25.0	No	No	
TotalHg-ST13-9/6/08	0837005-08	Marriott Hotel, 38th Floor (roof level)	9/6/08	0.55	Mercury	EPA 324/1631	BRL	9/9/08	< 27.0	No	No	
TotalHg-ST14-9/6/08	0837005-09	West Face - South end at corner (scaffolding level)	9/6/08	1.28	Mercury	EPA 324/1631	BRL	9/9/08	< 12.0	No	No	Note 1
TotalHg-ST15-9/6/08	0837005-10	South Face - East end at corner (scaffolding level)	9/6/08	1.13	Mercury	EPA 324/1631	BRL	9/9/08	< 13.0	No	No	Note 1
TotalHg-ST16-9/6/08	0837005-11	East Face - North end at corner (scaffolding level)	9/6/08	1.21	Mercury	EPA 324/1631	BRL	9/9/08	< 12.0	No	No	Note 1
TotalHg-ST17-9/6/08	0837005-12	North Face - West end at corner (scaffolding level)	9/6/08	1.10	Mercury	EPA 324/1631	BRL	9/9/08	< 14.0	No	No	Note 1
TotalHg-ST1-9/7/08	0837006-01	Southwest Area (sidewalk bridge level)	9/7/08	0.62	Mercury	EPA 324/1631	BRL	9/9/08	< 24.0	No	No	
TotalHg-ST2-9/7/08	0837006-02	Southeast Area (sidewalk bridge level)	9/7/08	0.58	Mercury	EPA 324/1631	BRL	9/9/08	< 26.0	No	No	
TotalHg-ST4-9/7/08	0837006-03	Northwest Area (street-level)	9/7/08	0.64	Mercury	EPA 324/1631	BRL	9/9/08	< 23.0	No	No	
TotalHg-ST5-9/7/08	0837006-04	Firehouse #10 (roof level)	9/7/08	0.55	Mercury	EPA 324/1631	BRL	9/9/08	< 27.0	No	No	
TotalHg-ST10-9/7/08	0837006-05	North Side Sidewalk Bridge	9/7/08	0.56	Mercury	EPA 324/1631	BRL	9/9/08	< 27.0	No	No	
TotalHg-ST11-9/7/08	0837006-06	90 Trinity Place (roof level)	9/7/08	0.53	Mercury	EPA 324/1631	BRL	9/9/08	< 28.0	No	No	
TotalHg-ST12-9/7/08	0837006-07	110 Greenwich Street (roof level)	9/7/08	0.57	Mercury	EPA 324/1631	BRL	9/9/08	< 26.0	No	No	
TotalHg-ST13-9/7/08	0837006-08	Marriott Hotel, 38th Floor (roof level)	9/7/08	0.56	Mercury	EPA 324/1631	BRL	9/9/08	< 27.0	No	No	

Note:

1. Due to scaffolding accessibility restrictions, the mercury samples at the scaffolding level stations on September 6, 2008 were not retrieved until September 8, 2008 and therefore represent 48-hour composite samples (September 6 through September 7).