

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	Exceeds EPA	Comments
									300	Air Quality Levels	Site Specific Trigger Levels	
Target Air Quality Levels									3,000			
EPA Site Specific Trigger Levels												
TotalHg-ST1-9/21/07	0739005-01	Southwest Area (sidewalk bridge level)	9/21/07	0.54	Mercury	EPA 324/1631	BRL	9/25/07	< 28.0	No	No	
TotalHg-ST2-9/21/07	0739005-02	Southeast Area (sidewalk bridge level)	9/21/07	0.57	Mercury	EPA 324/1631	BRL	9/25/07	< 26.0	No	No	
TotalHg-ST4-9/21/07	0739005-03	Northwest Area (street-level)	9/21/07	0.54	Mercury	EPA 324/1631	BRL	9/25/07	< 28.0	No	No	
TotalHg-ST5-9/21/07	0739005-04	Firehouse #10 (roof level)	9/21/07	0.54	Mercury	EPA 324/1631	BRL	9/25/07	< 28.0	No	No	
TotalHg-ST10-9/21/07	0739005-05	North Side Sidewalk Bridge	9/21/07	0.53	Mercury	EPA 324/1631	BRL	9/25/07	< 28.0	No	No	
TotalHg-ST11-9/21/07	0739005-06	90 Trinity Place (roof level)	9/21/07	0.59	Mercury	EPA 324/1631	BRL	9/25/07	< 25.0	No	No	
TotalHg-ST12-9/21/07	0739005-07	110 Greenwich Street (roof level)	9/21/07	0.56	Mercury	EPA 324/1631	BRL	9/25/07	< 27.0	No	No	
TotalHg-ST13-9/21/07	0739005-08	Marriott Hotel, 38th Floor (roof level)	9/21/07	0.55	Mercury	EPA 324/1631	BRL	9/25/07	< 27.0	No	No	
TotalHg-ST14-9/21/07	0739005-09	West Face - South end at corner (scaffolding level)	9/21/07	0.52	Mercury	EPA 324/1631	BRL	9/25/07	< 29.0	No	No	
TotalHg-ST15-9/21/07	0739005-10	South Face - East end at corner (scaffolding level)	9/21/07	0.54	Mercury	EPA 324/1631	BRL	9/25/07	< 28.0	No	No	
TotalHg-ST16-9/21/07	0739005-11	East Face - North end at corner (scaffolding level)	9/21/07	0.53	Mercury	EPA 324/1631	BRL	9/25/07	< 28.0	No	No	
TotalHg-ST17-9/21/07	0739005-12	North Face - West end at corner (scaffolding level)	9/21/07	0.54	Mercury	EPA 324/1631	BRL	9/25/07	< 28.0	No	No	
TotalHg-ST1-9/22/07	0739003-01	Southwest Area (sidewalk bridge level)	9/22/07	0.60	Mercury	EPA 324/1631	BRL	9/25/07	< 25.0	No	No	
TotalHg-ST2-9/22/07	0739003-02	Southeast Area (sidewalk bridge level)	9/22/07	0.60	Mercury	EPA 324/1631	BRL	9/25/07	< 25.0	No	No	
TotalHg-ST4-9/22/07	0739003-03	Northwest Area (street-level)	9/22/07	0.58	Mercury	EPA 324/1631	BRL	9/25/07	< 26.0	No	No	
TotalHg-ST5-9/22/07	0739003-04	Firehouse #10 (roof level)	9/22/07	0.55	Mercury	EPA 324/1631	BRL	9/25/07	< 27.0	No	No	
TotalHg-ST10-9/22/07	0739003-05	North Side Sidewalk Bridge	9/22/07	0.60	Mercury	EPA 324/1631	BRL	9/25/07	< 25.0	No	No	
TotalHg-ST11-9/22/07	0739003-06	90 Trinity Place (roof level)	9/22/07	0.53	Mercury	EPA 324/1631	BRL	9/25/07	< 28.0	No	No	
TotalHg-ST12-9/22/07	0739003-07	110 Greenwich Street (roof level)	9/22/07	0.56	Mercury	EPA 324/1631	BRL	9/25/07	< 27.0	No	No	
TotalHg-ST13-9/22/07	0739003-08	Marriott Hotel, 38th Floor (roof level)	9/22/07	0.58	Mercury	EPA 324/1631	BRL	9/25/07	< 26.0	No	No	
TotalHg-ST15-9/22/07	0739003-09	South Face - East end at corner (scaffolding level)	9/22/07	0.55	Mercury	EPA 324/1631	BRL	9/25/07	< 27.0	No	No	
TotalHg-ST16-9/22/07	0739003-10	East Face - North end at corner (scaffolding level)	9/22/07	0.55	Mercury	EPA 324/1631	BRL	9/25/07	< 27.0	No	No	
TotalHg-ST17-9/22/07	0739003-11	North Face - West end at corner (scaffolding level)	9/22/07	0.56	Mercury	EPA 324/1631	BRL	9/25/07	< 27.0	No	No	
TotalHg-ST1-9/23/07	0739004-01	Southwest Area (sidewalk bridge level)	9/23/07	0.62	Mercury	EPA 324/1631	BRL	9/25/07	< 24.0	No	No	
TotalHg-ST2-9/23/07	0739004-02	Southeast Area (sidewalk bridge level)	9/23/07	0.59	Mercury	EPA 324/1631	BRL	9/25/07	< 25.0	No	No	
TotalHg-ST4-9/23/07	0739004-03	Northwest Area (street-level)	9/23/07	0.57	Mercury	EPA 324/1631	BRL	9/25/07	< 26.0	No	No	
TotalHg-ST5-9/23/07	0739004-04	Firehouse #10 (roof level)	9/23/07	0.56	Mercury	EPA 324/1631	BRL	9/25/07	< 27.0	No	No	
TotalHg-ST10-9/23/07	0739004-05	North Side Sidewalk Bridge	9/23/07	0.62	Mercury	EPA 324/1631	BRL	9/25/07	< 24.0	No	No	
TotalHg-ST11-9/23/07	0739004-06	90 Trinity Place (roof level)	9/23/07	0.57	Mercury	EPA 324/1631	BRL	9/25/07	< 26.0	No	No	
TotalHg-ST12-9/23/07	0739004-07	110 Greenwich Street (roof level)	9/23/07	0.57	Mercury	EPA 324/1631	BRL	9/25/07	< 26.0	No	No	
TotalHg-ST13-9/23/07	0739004-08	Marriott Hotel, 38th Floor (roof level)	9/23/07	0.56	Mercury	EPA 324/1631	BRL	9/25/07	< 27.0	No	No	
TotalHg-ST14-9/23/07	0739004-09	West Face - South end at corner (scaffolding level)	9/23/07	0.52	Mercury	EPA 324/1631	BRL	9/25/07	< 29.0	No	No	
TotalHg-ST15-9/23/07	0739004-10	South Face - East end at corner (scaffolding level)	9/23/07	0.60	Mercury	EPA 324/1631	BRL	9/25/07	< 25.0	No	No	
TotalHg-ST16-9/23/07	0739004-11	East Face - North end at corner (scaffolding level)	9/23/07	0.58	Mercury	EPA 324/1631	BRL	9/25/07	< 26.0	No	No	
TotalHg-ST17-9/23/07	0739004-12	North Face - West end at corner (scaffolding level)	9/23/07	0.59	Mercury	EPA 324/1631	BRL	9/25/07	< 25.0	No	No	

Note:

1. Mercury sample at Station 14 (West Face - South end at corner [scaffolding level]) on September 22, 2007 was not available for analysis on account of pump failure.