

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			
Target Air Quality Levels												
EPA Site Specific Trigger Levels									3,000			
TotalHg-ST1-4/20/09	0917016-01	Southwest Area (sidewalk bridge level)	4/20/09	0.57	Mercury	EPA 324/1631	BRL	4/22/09	< 26.0	No	No	
TotalHg-ST2-4/20/09	0917016-02	Southeast Area (sidewalk bridge level)	4/20/09	0.59	Mercury	EPA 324/1631	BRL	4/22/09	< 25.0	No	No	
TotalHg-ST4-4/20/09	0917016-03	Northwest Area (street-level)	4/20/09	0.59	Mercury	EPA 324/1631	BRL	4/22/09	< 25.0	No	No	
TotalHg-ST5-4/20/09	0917016-04	Firehouse #10 (roof level)	4/20/09	0.63	Mercury	EPA 324/1631	BRL	4/22/09	< 24.0	No	No	
TotalHg-ST11-4/20/09	0917016-05	90 Trinity Place (roof level)	4/20/09	0.60	Mercury	EPA 324/1631	BRL	4/22/09	< 25.0	No	No	
TotalHg-ST12-4/20/09	0917016-06	110 Greenwich Street (roof level)	4/20/09	0.54	Mercury	EPA 324/1631	BRL	4/22/09	< 28.0	No	No	
TotalHg-ST13-4/20/09	0917016-07	Marriott Hotel, 38th Floor (roof level)	4/20/09	0.61	Mercury	EPA 324/1631	BRL	4/22/09	< 25.0	No	No	
TotalHg-ST14-4/20/09	0917016-08	West Face - South end at corner (scaffolding level)	4/20/09	0.60	Mercury	EPA 324/1631	BRL	4/22/09	< 25.0	No	No	
TotalHg-ST16-4/20/09	0917016-09	East Face - North end at corner (scaffolding level)	4/20/09	0.56	Mercury	EPA 324/1631	BRL	4/22/09	< 27.0	No	No	
TotalHg-ST17-4/20/09	0917016-10	North Face - West end at corner (scaffolding level)	4/20/09	0.57	Mercury	EPA 324/1631	BRL	4/22/09	< 26.0	No	No	
TotalHg-ST1-4/21/09	0917022-01	Southwest Area (sidewalk bridge level)	4/21/09	0.54	Mercury	EPA 324/1631	BRL	4/23/09	< 28.0	No	No	
TotalHg-ST2-4/21/09	0917022-02	Southeast Area (sidewalk bridge level)	4/21/09	0.56	Mercury	EPA 324/1631	BRL	4/23/09	< 27.0	No	No	
TotalHg-ST4-4/21/09	0917022-03	Northwest Area (street-level)	4/21/09	0.57	Mercury	EPA 324/1631	BRL	4/23/09	< 26.0	No	No	
TotalHg-ST5-4/21/09	0917022-04	Firehouse #10 (roof level)	4/21/09	0.56	Mercury	EPA 324/1631	BRL	4/23/09	< 27.0	No	No	
TotalHg-ST10-4/21/09	0917022-05	North Side Sidewalk Bridge	4/21/09	0.57	Mercury	EPA 324/1631	BRL	4/23/09	< 26.0	No	No	
TotalHg-ST11-4/21/09	0917022-06	90 Trinity Place (roof level)	4/21/09	0.58	Mercury	EPA 324/1631	BRL	4/23/09	< 26.0	No	No	
TotalHg-ST12-4/21/09	0917022-07	110 Greenwich Street (roof level)	4/21/09	0.54	Mercury	EPA 324/1631	BRL	4/23/09	< 28.0	No	No	
TotalHg-ST13-4/21/09	0917022-08	Marriott Hotel, 38th Floor (roof level)	4/21/09	0.59	Mercury	EPA 324/1631	BRL	4/23/09	< 25.0	No	No	
TotalHg-ST14-4/21/09	0917022-09	West Face - South end at corner (scaffolding level)	4/21/09	0.57	Mercury	EPA 324/1631	BRL	4/23/09	< 26.0	No	No	
TotalHg-ST15-4/21/09	0917022-10	South Face - East end at corner (scaffolding level)	4/21/09	0.55	Mercury	EPA 324/1631	BRL	4/23/09	< 27.0	No	No	
TotalHg-ST16-4/21/09	0917022-11	East Face - North end at corner (scaffolding level)	4/21/09	0.59	Mercury	EPA 324/1631	BRL	4/23/09	< 25.0	No	No	
TotalHg-ST17-4/21/09	0917022-12	North Face - West end at corner (scaffolding level)	4/21/09	0.55	Mercury	EPA 324/1631	BRL	4/23/09	< 27.0	No	No	

Note:
1. The Mercury samples from Station 10 (North Side Sidewalk Bridge) and Station 15 (South Face - East end at corner [scaffolding level]) on April 20, 2009 were not available for analysis on account of power failure.