

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-ST1-4/11/09	0916006-01	Southwest Area (sidewalk bridge level)	4/11/09	0.57	Mercury	EPA 324/1631	BRL	4/14/09	< 26.0	No	No	
TotalHg-ST2-4/11/09	0916006-02	Southeast Area (sidewalk bridge level)	4/11/09	0.61	Mercury	EPA 324/1631	BRL	4/14/09	< 25.0	No	No	
TotalHg-ST5-4/11/09	0916006-03	Firehouse #10 (roof level)	4/11/09	0.60	Mercury	EPA 324/1631	BRL	4/14/09	< 25.0	No	No	
TotalHg-ST10-4/11/09	0916006-04	North Side Sidewalk Bridge	4/11/09	0.54	Mercury	EPA 324/1631	BRL	4/14/09	< 28.0	No	No	
TotalHg-ST11-4/11/09	0916006-05	90 Trinity Place (roof level)	4/11/09	0.59	Mercury	EPA 324/1631	BRL	4/14/09	< 25.0	No	No	
TotalHg-ST12-4/11/09	0916006-06	110 Greenwich Street (roof level)	4/11/09	0.58	Mercury	EPA 324/1631	BRL	4/14/09	< 26.0	No	No	
TotalHg-ST13-4/11/09	0916006-07	Marriott Hotel, 38th Floor (roof level)	4/11/09	0.56	Mercury	EPA 324/1631	BRL	4/14/09	< 27.0	No	No	
TotalHg-ST14-4/11/09	0916006-08	West Face - South end at corner (scaffolding level)	4/11/09	0.54	Mercury	EPA 324/1631	BRL	4/14/09	< 28.0	No	No	
TotalHg-ST15-4/11/09	0916006-09	South Face - East end at corner (scaffolding level)	4/11/09	0.56	Mercury	EPA 324/1631	BRL	4/14/09	< 27.0	No	No	
TotalHg-ST16-4/11/09	0916006-10	East Face - North end at corner (scaffolding level)	4/11/09	0.56	Mercury	EPA 324/1631	BRL	4/14/09	< 27.0	No	No	
TotalHg-ST17-4/11/09	0916006-11	North Face - West end at corner (scaffolding level)	4/11/09	0.56	Mercury	EPA 324/1631	BRL	4/14/09	< 27.0	No	No	
TotalHg-ST1-4/12/09	0916008-01	Southwest Area (sidewalk bridge level)	4/12/09	0.56	Mercury	EPA 324/1631	BRL	4/14/09	< 27.0	No	No	
TotalHg-ST2-4/12/09	0916008-02	Southeast Area (sidewalk bridge level)	4/12/09	0.59	Mercury	EPA 324/1631	BRL	4/14/09	< 25.0	No	No	
TotalHg-ST4-4/12/09	0916008-03	Northwest Area (street-level)	4/12/09	0.58	Mercury	EPA 324/1631	BRL	4/14/09	< 26.0	No	No	
TotalHg-ST5-4/12/09	0916008-04	Firehouse #10 (roof level)	4/12/09	0.59	Mercury	EPA 324/1631	BRL	4/14/09	< 25.0	No	No	
TotalHg-ST10-4/12/09	0916008-05	North Side Sidewalk Bridge	4/12/09	0.57	Mercury	EPA 324/1631	BRL	4/14/09	< 26.0	No	No	
TotalHg-ST11-4/12/09	0916008-06	90 Trinity Place (roof level)	4/12/09	0.59	Mercury	EPA 324/1631	BRL	4/14/09	< 25.0	No	No	
TotalHg-ST12-4/12/09	0916008-07	110 Greenwich Street (roof level)	4/12/09	0.55	Mercury	EPA 324/1631	BRL	4/14/09	< 27.0	No	No	
TotalHg-ST13-4/12/09	0916008-08	Marriott Hotel, 38th Floor (roof level)	4/12/09	0.61	Mercury	EPA 324/1631	BRL	4/14/09	< 25.0	No	No	
TotalHg-ST14-4/12/09	0916008-09	West Face - South end at corner (scaffolding level)	4/12/09	0.57	Mercury	EPA 324/1631	BRL	4/14/09	< 26.0	No	No	
TotalHg-ST15-4/12/09	0916008-10	South Face - East end at corner (scaffolding level)	4/12/09	0.62	Mercury	EPA 324/1631	BRL	4/14/09	< 24.0	No	No	
TotalHg-ST16-4/12/09	0916008-11	East Face - North end at corner (scaffolding level)	4/12/09	0.57	Mercury	EPA 324/1631	BRL	4/14/09	< 26.0	No	No	
TotalHg-ST17-4/12/09	0916008-12	North Face - West end at corner (scaffolding level)	4/12/09	0.60	Mercury	EPA 324/1631	BRL	4/14/09	< 25.0	No	No	

Note:

1. The mercury sample from Station 4 (Northwest Area [street-level]) on April 11, 2009 was not available for analysis on account of a final flow of zero due to water saturation.