

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m <sup>3</sup> )	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Mercury (Total) Concentration (ng/m <sup>3</sup> )	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
									<b>300</b>			
<b>Target Air Quality Levels</b>												
<b>EPA Site Specific Trigger Levels</b>									<b>3,000</b>			
TotalHg-ST1-10/25/08	0844004-01	Southwest Area (sidewalk bridge level)	10/25/08	0.58	Mercury	EPA 324/1631	BRL	10/28/08	< 26.0	No	No	
TotalHg-ST2-10/25/08	0844004-02	Southeast Area (sidewalk bridge level)	10/25/08	0.56	Mercury	EPA 324/1631	BRL	10/28/08	< 27.0	No	No	
TotalHg-ST5-10/25/08	0844004-03	Firehouse #10 (roof level)	10/25/08	0.56	Mercury	EPA 324/1631	BRL	10/28/08	< 27.0	No	No	
TotalHg-ST10-10/25/08	0844004-04	North Side Sidewalk Bridge	10/25/08	0.57	Mercury	EPA 324/1631	BRL	10/28/08	< 26.0	No	No	
TotalHg-ST11-10/25/08	0844004-05	90 Trinity Place (roof level)	10/25/08	0.61	Mercury	EPA 324/1631	BRL	10/28/08	< 25.0	No	No	
TotalHg-ST12-10/25/08	0844004-06	110 Greenwich Street (roof level)	10/25/08	0.55	Mercury	EPA 324/1631	BRL	10/28/08	< 27.0	No	No	
TotalHg-ST13-10/25/08	0844004-07	Marriott Hotel, 38th Floor (roof level)	10/25/08	0.61	Mercury	EPA 324/1631	BRL	10/28/08	< 25.0	No	No	
TotalHg-ST14-10/25/08	0844004-08	West Face - South end at corner (scaffolding level)	10/25/08	0.62	Mercury	EPA 324/1631	BRL	10/28/08	< 24.0	No	No	
TotalHg-ST15-10/25/08	0844004-09	South Face - East end at corner (scaffolding level)	10/25/08	0.55	Mercury	EPA 324/1631	BRL	10/28/08	< 27.0	No	No	
TotalHg-ST16-10/25/08	0844004-10	East Face - North end at corner (scaffolding level)	10/25/08	0.55	Mercury	EPA 324/1631	BRL	10/28/08	< 27.0	No	No	
TotalHg-ST17-10/25/08	0844004-11	North Face - West end at corner (scaffolding level)	10/25/08	0.57	Mercury	EPA 324/1631	BRL	10/28/08	< 26.0	No	No	
TotalHg-ST1-10/26/08	0844005-01	Southwest Area (sidewalk bridge level)	10/26/08	0.58	Mercury	EPA 324/1631	BRL	10/28/08	< 26.0	No	No	
TotalHg-ST2-10/26/08	0844005-02	Southeast Area (sidewalk bridge level)	10/26/08	0.61	Mercury	EPA 324/1631	BRL	10/28/08	< 25.0	No	No	
TotalHg-ST4-10/26/08	0844005-03	Northwest Area (street-level)	10/26/08	0.49	Mercury	EPA 324/1631	BRL	10/28/08	< 31.0	No	No	
TotalHg-ST5-10/26/08	0844005-04	Firehouse #10 (roof level)	10/26/08	0.58	Mercury	EPA 324/1631	BRL	10/28/08	< 26.0	No	No	
TotalHg-ST11-10/26/08	0844005-05	90 Trinity Place (roof level)	10/26/08	0.52	Mercury	EPA 324/1631	BRL	10/28/08	< 29.0	No	No	
TotalHg-ST12-10/26/08	0844005-06	110 Greenwich Street (roof level)	10/26/08	0.55	Mercury	EPA 324/1631	BRL	10/28/08	< 27.0	No	No	
TotalHg-ST13-10/26/08	0844005-07	Marriott Hotel, 38th Floor (roof level)	10/26/08	0.55	Mercury	EPA 324/1631	BRL	10/28/08	< 27.0	No	No	
TotalHg-ST14-10/26/08	0844005-08	West Face - South end at corner (scaffolding level)	10/26/08	0.58	Mercury	EPA 324/1631	BRL	10/28/08	< 26.0	No	No	
TotalHg-ST15-10/26/08	0844005-09	South Face - East end at corner (scaffolding level)	10/26/08	0.57	Mercury	EPA 324/1631	BRL	10/28/08	< 26.0	No	No	
TotalHg-ST16-10/26/08	0844005-10	East Face - North end at corner (scaffolding level)	10/26/08	0.62	Mercury	EPA 324/1631	BRL	10/28/08	< 24.0	No	No	
TotalHg-ST17-10/26/08	0844005-11	North Face - West end at corner (scaffolding level)	10/26/08	0.56	Mercury	EPA 324/1631	BRL	10/28/08	< 27.0	No	No	

Note:

1. The mercury sample from Station 4 (Northwest Area [street level]) on October 25, 2008 was not available for analysis on account of intermittent power failure.
2. The mercury sample from Station 10 (North Side Sidewalk Bridge) on October 26, 2008 was not available for analysis on account of power failure.