

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/m3)	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
									<b>300</b>			
									<b>3,000</b>			
TotalHg-ST1-11/06/06	06BR1775-01	Southwest Area (sidewalk bridge level)	11/6/06	0.58	Mercury	EPA 324/1631	BRL	11/8/06	< 26.0	No	No	
TotalHg-ST2-11/06/06	06BR1775-02	Southeast Area (sidewalk bridge level)	11/6/06	0.61	Mercury	EPA 324/1631	BRL	11/8/06	< 25.0	No	No	
TotalHg-ST4-11/06/06	06BR1775-03	Northwest Area (street-level)	11/6/06	0.57	Mercury	EPA 324/1631	BRL	11/8/06	< 26.0	No	No	
TotalHg-ST5-11/06/06	06BR1775-04	Firehouse #10 (roof level)	11/6/06	0.57	Mercury	EPA 324/1631	BRL	11/8/06	< 26.0	No	No	
TotalHg-ST10-11/06/06	06BR1775-05	North Side Sidewalk Bridge	11/6/06	0.54	Mercury	EPA 324/1631	BRL	11/8/06	< 28.0	No	No	
TotalHg-ST11-11/06/06	06BR1775-06	90 Trinity Place (roof level)	11/6/06	0.58	Mercury	EPA 324/1631	BRL	11/8/06	< 26.0	No	No	
TotalHg-ST12-11/06/06	06BR1775-07	110 Greenwich Street (roof level)	11/6/06	0.53	Mercury	EPA 324/1631	BRL	11/8/06	< 28.0	No	No	
TotalHg-ST13-11/06/06	06BR1775-08	Marriott Hotel, 38th Floor (roof level)	11/6/06	0.62	Mercury	EPA 324/1631	BRL	11/8/06	< 24.0	No	No	
TotalHg-ST14-11/06/06	06BR1775-09	West Face - South end at corner (scaffolding level)	11/6/06	0.59	Mercury	EPA 324/1631	BRL	11/8/06	< 25.0	No	No	
TotalHg-ST15-11/06/06	06BR1775-10	South Face - East end at corner (scaffolding level)	11/6/06	0.49	Mercury	EPA 324/1631	BRL	11/8/06	< 31.0	No	No	Note 1.
TotalHg-ST16-11/06/06	06BR1775-11	East Face - North end at corner (scaffolding level)	11/6/06	0.59	Mercury	EPA 324/1631	BRL	11/8/06	< 25.0	No	No	
TotalHg-ST17-11/06/06	06BR1775-12	North Face - West end at corner (scaffolding level)	11/6/06	0.60	Mercury	EPA 324/1631	BRL	11/8/06	< 25.0	No	No	
TotalHg-ST1-11/07/06	06BR1779-01	Southwest Area (sidewalk bridge level)	11/7/06	0.57	Mercury	EPA 324/1631	BRL	11/9/06	< 26.0	No	No	
TotalHg-ST2-11/07/06	06BR1779-02	Southeast Area (sidewalk bridge level)	11/7/06	0.58	Mercury	EPA 324/1631	BRL	11/9/06	< 26.0	No	No	
TotalHg-ST4-11/07/06	06BR1779-03	Northwest Area (street-level)	11/7/06	0.67	Mercury	EPA 324/1631	BRL	11/9/06	< 22.0	No	No	Note 2.
TotalHg-ST5-11/07/06	06BR1779-04	Firehouse #10 (roof level)	11/7/06	0.54	Mercury	EPA 324/1631	BRL	11/9/06	< 28.0	No	No	
TotalHg-ST10-11/07/06	06BR1779-05	North Side Sidewalk Bridge	11/7/06	0.61	Mercury	EPA 324/1631	BRL	11/9/06	< 25.0	No	No	
TotalHg-ST11-11/07/06	06BR1779-06	90 Trinity Place (roof level)	11/7/06	0.55	Mercury	EPA 324/1631	BRL	11/9/06	< 27.0	No	No	
TotalHg-ST12-11/07/06	06BR1779-07	110 Greenwich Street (roof level)	11/7/06	0.55	Mercury	EPA 324/1631	BRL	11/9/06	< 27.0	No	No	
TotalHg-ST13-11/07/06	06BR1779-08	Marriott Hotel, 38th Floor (roof level)	11/7/06	0.58	Mercury	EPA 324/1631	BRL	11/9/06	< 26.0	No	No	
TotalHg-ST14-11/07/06	06BR1779-09	West Face - South end at corner (scaffolding level)	11/7/06	0.56	Mercury	EPA 324/1631	BRL	11/9/06	< 27.0	No	No	
TotalHg-ST15-11/07/06	06BR1779-10	South Face - East end at corner (scaffolding level)	11/7/06	0.56	Mercury	EPA 324/1631	BRL	11/9/06	< 27.0	No	No	
TotalHg-ST16-11/07/06	06BR1779-11	East Face - North end at corner (scaffolding level)	11/7/06	0.58	Mercury	EPA 324/1631	BRL	11/9/06	< 26.0	No	No	
TotalHg-ST17-11/07/06	06BR1779-12	North Face - West end at corner (scaffolding level)	11/7/06	0.55	Mercury	EPA 324/1631	BRL	11/9/06	< 27.0	No	No	

Note:

1. Due to flow rate RPD exceedance (35.29%) for mercury at Station 15 (South Face - East end at corner [scaffolding level]) on November 6, 2006, the sample volume and subsequent sample result are estimated.
2. Due to flow rate RPD exceedance (22.22%) for mercury at Station 4 (Northwest Area [street-level]) on November 7, 2006, the sample volume and subsequent sample result are estimated.