

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			
									3,000			
TotalHg-ST1-10/4/06	06BR1601-01	Southwest Area (sidewalk bridge level)	10/4/06	0.57	Mercury	EPA 324/1631	BRL	10/6/06	< 26.0	No	No	
TotalHg-ST2-10/4/06	06BR1601-02	Southeast Area (sidewalk bridge level)	10/4/06	0.61	Mercury	EPA 324/1631	BRL	10/6/06	< 25.0	No	No	
TotalHg-ST4-10/4/06	06BR1601-03	Northwest Area (street-level)	10/4/06	0.58	Mercury	EPA 324/1631	BRL	10/6/06	< 26.0	No	No	
TotalHg-ST5-10/4/06	06BR1601-04	Firehouse #10 (roof level)	10/4/06	0.58	Mercury	EPA 324/1631	BRL	10/6/06	< 26.0	No	No	
TotalHg-ST10-10/4/06	06BR1601-05	North Side Sidewalk Bridge	10/4/06	0.58	Mercury	EPA 324/1631	BRL	10/6/06	< 26.0	No	No	
TotalHg-ST11-10/4/06	06BR1601-06	90 Trinity Place (roof level)	10/4/06	0.57	Mercury	EPA 324/1631	BRL	10/6/06	< 26.0	No	No	
TotalHg-ST12-10/4/06	06BR1601-07	110 Greenwich Street (roof level)	10/4/06	0.54	Mercury	EPA 324/1631	BRL	10/6/06	< 28.0	No	No	
TotalHg-ST13-10/4/06	06BR1601-08	Marriott Hotel, 38th Floor (roof level)	10/4/06	0.61	Mercury	EPA 324/1631	BRL	10/6/06	< 25.0	No	No	
TotalHg-ST14-10/4/06	06BR1601-09	West Face - South end at corner (scaffolding level)	10/4/06	0.54	Mercury	EPA 324/1631	BRL	10/6/06	< 28.0	No	No	
TotalHg-ST15-10/4/06	06BR1601-10	South Face - East end at corner (scaffolding level)	10/4/06	0.59	Mercury	EPA 324/1631	BRL	10/6/06	< 25.0	No	No	
TotalHg-ST16-10/4/06	06BR1601-11	East Face - North end at corner (scaffolding level)	10/4/06	0.56	Mercury	EPA 324/1631	BRL	10/6/06	< 27.0	No	No	
TotalHg-ST17-10/4/06	06BR1601-12	North Face - West end at corner (scaffolding level)	10/4/06	0.58	Mercury	EPA 324/1631	BRL	10/6/06	< 26.0	No	No	
TotalHg-ST1-10/5/06	06BR1623-01	Southwest Area (sidewalk bridge level)	10/5/06	0.57	Mercury	EPA 324/1631	BRL	10/7/06	< 26.0	No	No	
TotalHg-ST2-10/5/06	06BR1623-02	Southeast Area (sidewalk bridge level)	10/5/06	0.55	Mercury	EPA 324/1631	BRL	10/7/06	< 27.0	No	No	
TotalHg-ST4-10/5/06	06BR1623-03	Northwest Area (street-level)	10/5/06	0.60	Mercury	EPA 324/1631	BRL	10/7/06	< 25.0	No	No	
TotalHg-ST5-10/5/06	06BR1623-04	Firehouse #10 (roof level)	10/5/06	0.57	Mercury	EPA 324/1631	BRL	10/7/06	< 26.0	No	No	
TotalHg-ST10-10/5/06	06BR1623-05	North Side Sidewalk Bridge	10/5/06	0.58	Mercury	EPA 324/1631	BRL	10/7/06	< 26.0	No	No	
TotalHg-ST100-10/5/06 FD	06BR1623-13	Station 10 Field Duplicate	10/5/06	0.60	Mercury	EPA 324/1631	BRL	10/7/06	< 25.0	No	No	
TotalHg-ST11-10/5/06	06BR1623-06	90 Trinity Place (roof level)	10/5/06	0.57	Mercury	EPA 324/1631	BRL	10/7/06	< 26.0	No	No	
TotalHg-ST12-10/5/06	06BR1623-07	110 Greenwich Street (roof level)	10/5/06	0.57	Mercury	EPA 324/1631	BRL	10/7/06	< 26.0	No	No	
TotalHg-ST13-10/5/06	06BR1623-08	Marriott Hotel, 38th Floor (roof level)	10/5/06	0.56	Mercury	EPA 324/1631	BRL	10/7/06	< 27.0	No	No	
TotalHg-ST14-10/5/06	06BR1623-09	West Face - South end at corner (scaffolding level)	10/5/06	0.58	Mercury	EPA 324/1631	BRL	10/7/06	< 26.0	No	No	
TotalHg-ST15-10/5/06	06BR1623-10	South Face - East end at corner (scaffolding level)	10/5/06	0.58	Mercury	EPA 324/1631	BRL	10/7/06	< 26.0	No	No	
TotalHg-ST16-10/5/06	06BR1623-11	East Face - North end at corner (scaffolding level)	10/5/06	0.67	Mercury	EPA 324/1631	BRL	10/7/06	< 22.0	No	No	Note 1.
TotalHg-ST17-10/5/06	06BR1623-12	North Face - West end at corner (scaffolding level)	10/5/06	0.56	Mercury	EPA 324/1631	BRL	10/7/06	< 27.0	No	No	

Note:

1. Due to a flow rate RPD exceedance (26.1%) for mercury at Station 16 (East Face - North end at corner [scaffolding level]) on October 5, 2006, the sample volume and subsequent sample result are estimated.