

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-ST1-10/6/06	06BR1625-01	Southwest Area (sidewalk bridge level)	10/6/06	0.54	Mercury	EPA 324/1631	BRL	10/10/06	< 28.0	No	No	
TotalHg-ST2-10/6/06	06BR1625-02	Southeast Area (sidewalk bridge level)	10/6/06	0.56	Mercury	EPA 324/1631	BRL	10/10/06	< 27.0	No	No	
TotalHg-ST4-10/6/06	06BR1625-03	Northwest Area (street-level)	10/6/06	0.57	Mercury	EPA 324/1631	BRL	10/10/06	< 26.0	No	No	
TotalHg-ST5-10/6/06	06BR1625-04	Firehouse #10 (roof level)	10/6/06	0.56	Mercury	EPA 324/1631	BRL	10/10/06	< 27.0	No	No	
TotalHg-ST10-10/6/06	06BR1625-05	North Side Sidewalk Bridge	10/6/06	0.61	Mercury	EPA 324/1631	BRL	10/10/06	< 25.0	No	No	
TotalHg-ST11-10/6/06	06BR1625-06	90 Trinity Place (roof level)	10/6/06	0.58	Mercury	EPA 324/1631	BRL	10/10/06	< 26.0	No	No	
TotalHg-ST12-10/6/06	06BR1625-07	110 Greenwich Street (roof level)	10/6/06	0.56	Mercury	EPA 324/1631	BRL	10/10/06	< 27.0	No	No	
TotalHg-ST13-10/6/06	06BR1625-08	Marriott Hotel, 38th Floor (roof level)	10/6/06	0.57	Mercury	EPA 324/1631	BRL	10/10/06	< 26.0	No	No	
TotalHg-ST14-10/6/06	06BR1625-09	West Face - South end at corner (scaffolding level)	10/6/06	0.55	Mercury	EPA 324/1631	BRL	10/10/06	< 27.0	No	No	
TotalHg-ST15-10/6/06	06BR1625-10	South Face - East end at corner (scaffolding level)	10/6/06	0.55	Mercury	EPA 324/1631	BRL	10/10/06	< 27.0	No	No	
TotalHg-ST16-10/6/06	06BR1625-11	East Face - North end at corner (scaffolding level)	10/6/06	0.55	Mercury	EPA 324/1631	BRL	10/10/06	< 27.0	No	No	
TotalHg-ST17-10/6/06	06BR1625-12	North Face - West end at corner (scaffolding level)	10/6/06	0.62	Mercury	EPA 324/1631	BRL	10/10/06	< 24.0	No	No	Note 1.
TotalHg-ST1-10/7/06	06BR1626-01	Southwest Area (sidewalk bridge level)	10/7/06	0.54	Mercury	EPA 324/1631	BRL	10/10/06	< 28.0	No	No	
TotalHg-ST2-10/7/06	06BR1626-02	Southeast Area (sidewalk bridge level)	10/7/06	0.59	Mercury	EPA 324/1631	BRL	10/10/06	< 25.0	No	No	
TotalHg-ST4-10/7/06	06BR1626-03	Northwest Area (street-level)	10/7/06	0.57	Mercury	EPA 324/1631	BRL	10/10/06	< 26.0	No	No	
TotalHg-ST5-10/7/06	06BR1626-04	Firehouse #10 (roof level)	10/7/06	0.57	Mercury	EPA 324/1631	BRL	10/10/06	< 26.0	No	No	
TotalHg-ST10-10/7/06	06BR1626-05	North Side Sidewalk Bridge	10/7/06	0.57	Mercury	EPA 324/1631	BRL	10/10/06	< 26.0	No	No	
TotalHg-ST11-10/7/06	06BR1626-06	90 Trinity Place (roof level)	10/7/06	0.57	Mercury	EPA 324/1631	BRL	10/10/06	< 26.0	No	No	
TotalHg-ST12-10/7/06	06BR1626-07	110 Greenwich Street (roof level)	10/7/06	0.57	Mercury	EPA 324/1631	BRL	10/10/06	< 26.0	No	No	
TotalHg-ST13-10/7/06	06BR1626-08	Marriott Hotel, 38th Floor (roof level)	10/7/06	0.56	Mercury	EPA 324/1631	BRL	10/10/06	< 27.0	No	No	
TotalHg-ST14-10/7/06	06BR1626-09	West Face - South end at corner (scaffolding level)	10/7/06	0.53	Mercury	EPA 324/1631	BRL	10/10/06	< 28.0	No	No	
TotalHg-ST15-10/7/06	06BR1626-10	South Face - East end at corner (scaffolding level)	10/7/06	0.55	Mercury	EPA 324/1631	BRL	10/10/06	< 27.0	No	No	
TotalHg-ST16-10/7/06	06BR1626-11	East Face - North end at corner (scaffolding level)	10/7/06	0.56	Mercury	EPA 324/1631	BRL	10/10/06	< 27.0	No	No	
TotalHg-ST17-10/7/06	06BR1626-12	North Face - West end at corner (scaffolding level)	10/7/06	0.55	Mercury	EPA 324/1631	BRL	10/10/06	< 27.0	No	No	
TotalHg-ST1-10/8/06	06BR1627-01	Southwest Area (sidewalk bridge level)	10/8/06	0.57	Mercury	EPA 324/1631	BRL	10/10/06	< 26.0	No	No	
TotalHg-ST2-10/8/06	06BR1627-02	Southeast Area (sidewalk bridge level)	10/8/06	0.58	Mercury	EPA 324/1631	BRL	10/10/06	< 26.0	No	No	
TotalHg-ST4-10/8/06	06BR1627-03	Northwest Area (street-level)	10/8/06	0.55	Mercury	EPA 324/1631	BRL	10/10/06	< 27.0	No	No	
TotalHg-ST5-10/8/06	06BR1627-04	Firehouse #10 (roof level)	10/8/06	0.61	Mercury	EPA 324/1631	BRL	10/10/06	< 25.0	No	No	
TotalHg-ST10-10/8/06	06BR1627-05	North Side Sidewalk Bridge	10/8/06	0.56	Mercury	EPA 324/1631	BRL	10/10/06	< 27.0	No	No	
TotalHg-ST11-10/8/06	06BR1627-06	90 Trinity Place (roof level)	10/8/06	0.55	Mercury	EPA 324/1631	BRL	10/10/06	< 27.0	No	No	
TotalHg-ST12-10/8/06	06BR1627-07	110 Greenwich Street (roof level)	10/8/06	0.64	Mercury	EPA 324/1631	BRL	10/10/06	< 23.0	No	No	
TotalHg-ST13-10/8/06	06BR1627-08	Marriott Hotel, 38th Floor (roof level)	10/8/06	0.55	Mercury	EPA 324/1631	BRL	10/10/06	< 27.0	No	No	
TotalHg-ST14-10/8/06	06BR1627-09	West Face - South end at corner (scaffolding level)	10/8/06	0.61	Mercury	EPA 324/1631	BRL	10/10/06	< 25.0	No	No	
TotalHg-ST15-10/8/06	06BR1627-10	South Face - East end at corner (scaffolding level)	10/8/06	0.61	Mercury	EPA 324/1631	BRL	10/10/06	< 25.0	No	No	
TotalHg-ST16-10/8/06	06BR1627-11	East Face - North end at corner (scaffolding level)	10/8/06	0.63	Mercury	EPA 324/1631	BRL	10/10/06	< 24.0	No	No	
TotalHg-ST17-10/8/06	06BR1627-12	North Face - West end at corner (scaffolding level)	10/8/06	0.61	Mercury	EPA 324/1631	BRL	10/10/06	< 25.0	No	No	

Note:

1. Due to a flow rate RPD exceedance (22.22%) for mercury at Station 17 (North Face - West end at corner [scaffolding level]) on October 6, 2006, the sample volume and subsequent sample result are estimated.