

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-ST1-9/25/06	06BR1540-01	Southwest Area (sidewalk bridge level)	9/25/06	0.56	Mercury	EPA 324/1631	BRL	9/27/06	< 27.0	No	No	
TotalHg-ST2-9/25/06	06BR1540-02	Southeast Area (sidewalk bridge level)	9/25/06	0.59	Mercury	EPA 324/1631	BRL	9/27/06	< 25.0	No	No	
TotalHg-ST4-9/25/06	06BR1540-03	Northwest Area (street-level)	9/25/06	0.58	Mercury	EPA 324/1631	BRL	9/27/06	< 26.0	No	No	
TotalHg-ST5-9/25/06	06BR1540-04	Firehouse #10 (roof level)	9/25/06	0.58	Mercury	EPA 324/1631	BRL	9/27/06	< 26.0	No	No	
TotalHg-ST10-9/25/06	06BR1540-05	North Side Sidewalk Bridge	9/25/06	0.62	Mercury	EPA 324/1631	BRL	9/27/06	< 24.0	No	No	
TotalHg-ST11-9/25/06	06BR1540-06	90 Trinity Place (roof level)	9/25/06	0.55	Mercury	EPA 324/1631	BRL	9/27/06	< 27.0	No	No	
TotalHg-ST12-9/25/06	06BR1540-07	110 Greenwich Street (roof level)	9/25/06	0.55	Mercury	EPA 324/1631	BRL	9/27/06	< 27.0	No	No	
TotalHg-ST13-9/25/06	06BR1540-08	Marriott Hotel, 38th Floor (roof level)	9/25/06	0.59	Mercury	EPA 324/1631	BRL	9/27/06	< 25.0	No	No	
TotalHg-ST14-9/25/06	06BR1540-09	West Face - South end at corner (scaffolding level)	9/25/06	0.57	Mercury	EPA 324/1631	BRL	9/27/06	< 26.0	No	No	
TotalHg-ST15-9/25/06	06BR1540-10	South Face - East end at corner (scaffolding level)	9/25/06	0.46	Mercury	EPA 324/1631	BRL	9/27/06	< 33.0	No	No	Note 1
TotalHg-ST16-9/25/06	06BR1540-11	East Face - North end at corner (scaffolding level)	9/25/06	0.59	Mercury	EPA 324/1631	BRL	9/27/06	< 25.0	No	No	
TotalHg-ST17-9/25/06	06BR1540-12	North Face - West end at corner (scaffolding level)	9/25/06	0.57	Mercury	EPA 324/1631	BRL	9/27/06	< 26.0	No	No	
TotalHg-ST1-9/26/06	06BR1551-01	Southwest Area (sidewalk bridge level)	9/26/06	0.55	Mercury	EPA 324/1631	BRL	9/28/06	< 27.0	No	No	
TotalHg-ST2-9/26/06	06BR1551-02	Southeast Area (sidewalk bridge level)	9/26/06	0.56	Mercury	EPA 324/1631	BRL	9/28/06	< 27.0	No	No	
TotalHg-ST4-9/26/06	06BR1551-03	Northwest Area (street-level)	9/26/06	0.60	Mercury	EPA 324/1631	BRL	9/28/06	< 25.0	No	No	
TotalHg-ST5-9/26/06	06BR1551-04	Firehouse #10 (roof level)	9/26/06	0.57	Mercury	EPA 324/1631	BRL	9/28/06	< 26.0	No	No	
TotalHg-ST10-9/26/06	06BR1551-05	North Side Sidewalk Bridge	9/26/06	0.58	Mercury	EPA 324/1631	BRL	9/28/06	< 26.0	No	No	
TotalHg-ST11-9/26/06	06BR1551-06	90 Trinity Place (roof level)	9/26/06	0.58	Mercury	EPA 324/1631	BRL	9/28/06	< 26.0	No	No	
TotalHg-ST12-9/26/06	06BR1551-07	110 Greenwich Street (roof level)	9/26/06	0.60	Mercury	EPA 324/1631	BRL	9/28/06	< 25.0	No	No	
TotalHg-ST13-9/26/06	06BR1551-08	Marriott Hotel, 38th Floor (roof level)	9/26/06	0.58	Mercury	EPA 324/1631	BRL	9/28/06	< 26.0	No	No	
TotalHg-ST14-9/26/06	06BR1551-09	West Face - South end at corner (scaffolding level)	9/26/06	0.54	Mercury	EPA 324/1631	BRL	9/28/06	< 28.0	No	No	
TotalHg-ST15-9/26/06	06BR1551-10	South Face - East end at corner (scaffolding level)	9/26/06	0.54	Mercury	EPA 324/1631	BRL	9/28/06	< 28.0	No	No	
TotalHg-ST16-9/26/06	06BR1551-11	East Face - North end at corner (scaffolding level)	9/26/06	0.61	Mercury	EPA 324/1631	BRL	9/28/06	< 25.0	No	No	
TotalHg-ST17-9/26/06	06BR1551-12	North Face - West end at corner (scaffolding level)	9/26/06	0.53	Mercury	EPA 324/1631	BRL	9/28/06	< 28.0	No	No	

Note:

1. Due to a flow rate RPD exceedance (50%) for mercury at Station 15 (South Face - East end at corner [scaffolding level]) on September 25, 2006, the sample volume and subsequent sample result are estimated.