

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-ST1-7/16/07	07BR1028-01	Southwest Area (sidewalk bridge level)	7/16/07	0.57	Mercury	EPA 324/1631	BRL	7/18/07	< 26.0	No	No	
TotalHg-ST2-7/16/07	07BR1028-02	Southeast Area (sidewalk bridge level)	7/16/07	0.59	Mercury	EPA 324/1631	BRL	7/18/07	< 25.0	No	No	
TotalHg-ST4-7/16/07	07BR1028-03	Northwest Area (street-level)	7/16/07	0.42	Mercury	EPA 324/1631	BRL	7/18/07	< 36.0	No	No	Note 1
TotalHg-ST5-7/16/07	07BR1028-04	Firehouse #10 (roof level)	7/16/07	0.56	Mercury	EPA 324/1631	BRL	7/18/07	< 27.0	No	No	
TotalHg-ST10-7/16/07	07BR1028-05	North Side Sidewalk Bridge	7/16/07	0.59	Mercury	EPA 324/1631	BRL	7/18/07	< 25.0	No	No	
TotalHg-ST11-7/16/07	07BR1028-06	90 Trinity Place (roof level)	7/16/07	0.55	Mercury	EPA 324/1631	BRL	7/18/07	< 27.0	No	No	
TotalHg-ST12-7/16/07	07BR1028-07	110 Greenwich Street (roof level)	7/16/07	0.58	Mercury	EPA 324/1631	BRL	7/18/07	< 26.0	No	No	
TotalHg-ST13-7/16/07	07BR1028-08	Marriott Hotel, 38th Floor (roof level)	7/16/07	0.56	Mercury	EPA 324/1631	BRL	7/18/07	< 27.0	No	No	
TotalHg-ST14-7/16/07	07BR1028-09	West Face - South end at corner (scaffolding level)	7/16/07	0.52	Mercury	EPA 324/1631	BRL	7/18/07	< 29.0	No	No	
TotalHg-ST15-7/16/07	07BR1028-10	South Face - East end at corner (scaffolding level)	7/16/07	0.58	Mercury	EPA 324/1631	BRL	7/18/07	< 26.0	No	No	
TotalHg-ST16-7/16/07	07BR1028-11	East Face - North end at corner (scaffolding level)	7/16/07	0.61	Mercury	EPA 324/1631	BRL	7/18/07	< 25.0	No	No	
TotalHg-ST17-7/16/07	07BR1028-12	North Face - West end at corner (scaffolding level)	7/16/07	0.53	Mercury	EPA 324/1631	BRL	7/18/07	< 28.0	No	No	
TotalHg-ST1-7/17/07	07BR1036-01	Southwest Area (sidewalk bridge level)	7/17/07	0.56	Mercury	EPA 324/1631	BRL	7/19/07	< 27.0	No	No	
TotalHg-ST2-7/17/07	07BR1036-02	Southeast Area (sidewalk bridge level)	7/17/07	0.57	Mercury	EPA 324/1631	BRL	7/19/07	< 26.0	No	No	
TotalHg-ST4-7/17/07	07BR1036-03	Northwest Area (street-level)	7/17/07	0.59	Mercury	EPA 324/1631	BRL	7/19/07	< 25.0	No	No	
TotalHg-ST5-7/17/07	07BR1036-04	Firehouse #10 (roof level)	7/17/07	0.59	Mercury	EPA 324/1631	BRL	7/19/07	< 25.0	No	No	
TotalHg-ST10-7/17/07	07BR1036-05	North Side Sidewalk Bridge	7/17/07	0.57	Mercury	EPA 324/1631	BRL	7/19/07	< 25.0	No	No	
TotalHg-ST11-7/17/07	07BR1036-06	90 Trinity Place (roof level)	7/17/07	0.62	Mercury	EPA 324/1631	BRL	7/19/07	< 24.0	No	No	
TotalHg-ST12-7/17/07	07BR1036-07	110 Greenwich Street (roof level)	7/17/07	0.63	Mercury	EPA 324/1631	BRL	7/19/07	< 24.0	No	No	
TotalHg-ST13-7/17/07	07BR1036-08	Marriott Hotel, 38th Floor (roof level)	7/17/07	0.60	Mercury	EPA 324/1631	BRL	7/19/07	< 25.0	No	No	
TotalHg-ST14-7/17/07	07BR1036-09	West Face - South end at corner (scaffolding level)	7/17/07	0.55	Mercury	EPA 324/1631	BRL	7/19/07	< 27.0	No	No	
TotalHg-ST15-7/17/07	07BR1036-10	South Face - East end at corner (scaffolding level)	7/17/07	0.55	Mercury	EPA 324/1631	BRL	7/19/07	< 27.0	No	No	
TotalHg-ST16-7/17/07	07BR1036-11	East Face - North end at corner (scaffolding level)	7/17/07	0.56	Mercury	EPA 324/1631	BRL	7/19/07	< 27.0	No	No	
TotalHg-ST17-7/17/07	07BR1036-12	North Face - West end at corner (scaffolding level)	7/17/07	0.58	Mercury	EPA 324/1631	BRL	7/19/07	< 26.0	No	No	

Note:

- Mercury sample at Station 4 (Northwest Area [street-level]) on July 16, 2007 was collected for a period of only 19 hours on account of a power failure.