

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			
Target Air Quality Levels												
EPA Site Specific Trigger Levels									3,000			
TotalHg-ST1-7/31/07	07BR1123-01	Southwest Area (sidewalk bridge level)	7/31/07	0.60	Mercury	EPA 324/1631	BRL	8/3/07	< 25.0	No	No	
TotalHg-ST2-7/31/07	07BR1123-02	Southeast Area (sidewalk bridge level)	7/31/07	0.58	Mercury	EPA 324/1631	BRL	8/3/07	< 26.0	No	No	
TotalHg-ST4-7/31/07	07BR1123-03	Northwest Area (street-level)	7/31/07	0.61	Mercury	EPA 324/1631	BRL	8/3/07	< 25.0	No	No	
TotalHg-ST5-7/31/07	07BR1123-04	Firehouse #10 (roof level)	7/31/07	0.60	Mercury	EPA 324/1631	BRL	8/3/07	< 25.0	No	No	
TotalHg-ST10-7/31/07	07BR1123-05	North Side Sidewalk Bridge	7/31/07	0.57	Mercury	EPA 324/1631	BRL	8/3/07	< 26.0	No	No	
TotalHg-ST11-7/31/07	07BR1123-06	90 Trinity Place (roof level)	7/31/07	0.53	Mercury	EPA 324/1631	BRL	8/3/07	< 28.0	No	No	
TotalHg-ST12-7/31/07	07BR1123-07	110 Greenwich Street (roof level)	7/31/07	0.53	Mercury	EPA 324/1631	BRL	8/3/07	< 28.0	No	No	
TotalHg-ST13-7/31/07	07BR1123-08	Marriott Hotel, 38th Floor (roof level)	7/31/07	0.55	Mercury	EPA 324/1631	BRL	8/3/07	< 27.0	No	No	
TotalHg-ST14-7/31/07	07BR1123-09	West Face - South end at corner (scaffolding level)	7/31/07	0.57	Mercury	EPA 324/1631	BRL	8/3/07	< 26.0	No	No	
TotalHg-ST15-7/31/07	07BR1123-10	South Face - East end at corner (scaffolding level)	7/31/07	0.55	Mercury	EPA 324/1631	BRL	8/3/07	< 27.0	No	No	
TotalHg-ST16-7/31/07	07BR1123-11	East Face - North end at corner (scaffolding level)	7/31/07	0.57	Mercury	EPA 324/1631	BRL	8/3/07	< 26.0	No	No	
TotalHg-ST17-7/31/07	07BR1123-12	North Face - West end at corner (scaffolding level)	7/31/07	0.55	Mercury	EPA 324/1631	BRL	8/3/07	< 27.0	No	No	
TotalHg-ST1-8/1/07	07BR1124-01	Southwest Area (sidewalk bridge level)	8/1/07	0.60	Mercury	EPA 324/1631	BRL	8/3/07	< 25.0	No	No	
TotalHg-ST2-8/1/07	07BR1124-02	Southeast Area (sidewalk bridge level)	8/1/07	0.60	Mercury	EPA 324/1631	BRL	8/3/07	< 25.0	No	No	
TotalHg-ST4-8/1/07	07BR1124-03	Northwest Area (street-level)	8/1/07	0.59	Mercury	EPA 324/1631	BRL	8/3/07	< 25.0	No	No	
TotalHg-ST5-8/1/07	07BR1124-04	Firehouse #10 (roof level)	8/1/07	0.56	Mercury	EPA 324/1631	BRL	8/3/07	< 27.0	No	No	
TotalHg-ST10-8/1/07	07BR1124-05	North Side Sidewalk Bridge	8/1/07	0.59	Mercury	EPA 324/1631	BRL	8/3/07	< 25.0	No	No	
TotalHg-ST11-8/1/07	07BR1124-06	90 Trinity Place (roof level)	8/1/07	0.57	Mercury	EPA 324/1631	BRL	8/3/07	< 26.0	No	No	
TotalHg-ST12-8/1/07	07BR1124-07	110 Greenwich Street (roof level)	8/1/07	0.55	Mercury	EPA 324/1631	BRL	8/3/07	< 27.0	No	No	
TotalHg-ST13-8/1/07	07BR1124-08	Marriott Hotel, 38th Floor (roof level)	8/1/07	0.57	Mercury	EPA 324/1631	BRL	8/3/07	< 26.0	No	No	
TotalHg-ST14-8/1/07	07BR1124-09	West Face - South end at corner (scaffolding level)	8/1/07	0.53	Mercury	EPA 324/1631	BRL	8/3/07	< 28.0	No	No	
TotalHg-ST15-8/1/07	07BR1124-10	South Face - East end at corner (scaffolding level)	8/1/07	0.59	Mercury	EPA 324/1631	BRL	8/3/07	< 25.0	No	No	
TotalHg-ST16-8/1/07	07BR1124-11	East Face - North end at corner (scaffolding level)	8/1/07	0.56	Mercury	EPA 324/1631	BRL	8/3/07	< 27.0	No	No	
TotalHg-ST17-8/1/07	07BR1124-12	North Face - West end at corner (scaffolding level)	8/1/07	0.59	Mercury	EPA 324/1631	BRL	8/3/07	< 25.0	No	No	
TotalHg-ST1-8/2/07	07BR1133-01	Southwest Area (sidewalk bridge level)	8/2/07	0.62	Mercury	EPA 324/1631	BRL	8/4/07	< 24.0	No	No	
TotalHg-ST2-8/2/07	07BR1133-02	Southeast Area (sidewalk bridge level)	8/2/07	0.59	Mercury	EPA 324/1631	BRL	8/4/07	< 25.0	No	No	
TotalHg-ST4-8/2/07	07BR1133-03	Northwest Area (street-level)	8/2/07	0.53	Mercury	EPA 324/1631	BRL	8/4/07	< 28.0	No	No	
TotalHg-ST5-8/2/07	07BR1133-04	Firehouse #10 (roof level)	8/2/07	0.55	Mercury	EPA 324/1631	BRL	8/4/07	< 27.0	No	No	
TotalHg-ST10-8/2/07	07BR1133-05	North Side Sidewalk Bridge	8/2/07	0.53	Mercury	EPA 324/1631	BRL	8/4/07	< 28.0	No	No	
TotalHg-ST11-8/2/07	07BR1133-06	90 Trinity Place (roof level)	8/2/07	0.54	Mercury	EPA 324/1631	BRL	8/4/07	< 28.0	No	No	
TotalHg-ST12-8/2/07	07BR1133-07	110 Greenwich Street (roof level)	8/2/07	0.58	Mercury	EPA 324/1631	BRL	8/4/07	< 26.0	No	No	
TotalHg-ST13-8/2/07	07BR1133-08	Marriott Hotel, 38th Floor (roof level)	8/2/07	0.57	Mercury	EPA 324/1631	BRL	8/4/07	< 26.0	No	No	
TotalHg-ST14-8/2/07	07BR1133-09	West Face - South end at corner (scaffolding level)	8/2/07	0.60	Mercury	EPA 324/1631	BRL	8/4/07	< 25.0	No	No	
TotalHg-ST15-8/2/07	07BR1133-10	South Face - East end at corner (scaffolding level)	8/2/07	0.53	Mercury	EPA 324/1631	BRL	8/4/07	< 28.0	No	No	
TotalHg-ST16-8/2/07	07BR1133-11	East Face - North end at corner (scaffolding level)	8/2/07	0.54	Mercury	EPA 324/1631	BRL	8/4/07	< 28.0	No	No	
TotalHg-ST17-8/2/07	07BR1133-12	North Face - West end at corner (scaffolding level)	8/2/07	0.58	Mercury	EPA 324/1631	BRL	8/4/07	< 26.0	No	No	
TotalHg-ST1-8/3/07	07BR1134-01	Southwest Area (sidewalk bridge level)	8/3/07	0.54	Mercury	EPA 324/1631	BRL	8/6/07	< 28.0	No	No	
TotalHg-ST2-8/3/07	07BR1134-02	Southeast Area (sidewalk bridge level)	8/3/07	0.57	Mercury	EPA 324/1631	BRL	8/6/07	< 26.0	No	No	
TotalHg-ST4-8/3/07	07BR1134-03	Northwest Area (street-level)	8/3/07	0.56	Mercury	EPA 324/1631	BRL	8/6/07	< 27.0	No	No	
TotalHg-ST5-8/3/07	07BR1134-04	Firehouse #10 (roof level)	8/3/07	0.59	Mercury	EPA 324/1631	BRL	8/6/07	< 25.0	No	No	
TotalHg-ST10-8/3/07	07BR1134-05	North Side Sidewalk Bridge	8/3/07	0.58	Mercury	EPA 324/1631	BRL	8/6/07	< 26.0	No	No	
TotalHg-ST11-8/3/07	07BR1134-06	90 Trinity Place (roof level)	8/3/07	0.58	Mercury	EPA 324/1631	BRL	8/6/07	< 26.0	No	No	
TotalHg-ST12-8/3/07	07BR1134-07	110 Greenwich Street (roof level)	8/3/07	0.59	Mercury	EPA 324/1631	BRL	8/6/07	< 25.0	No	No	
TotalHg-ST13-8/3/07	07BR1134-08	Marriott Hotel, 38th Floor (roof level)	8/3/07	0.56	Mercury	EPA 324/1631	BRL	8/6/07	< 27.0	No	No	
TotalHg-ST14-8/3/07	07BR1134-09	West Face - South end at corner (scaffolding level)	8/3/07	0.56	Mercury	EPA 324/1631	BRL	8/6/07	< 27.0	No	No	
TotalHg-ST15-8/3/07	07BR1134-10	South Face - East end at corner (scaffolding level)	8/3/07	0.53	Mercury	EPA 324/1631	BRL	8/6/07	< 28.0	No	No	
TotalHg-ST17-8/3/07	07BR1134-11	North Face - West end at corner (scaffolding level)	8/3/07	0.56	Mercury	EPA 324/1631	BRL	8/6/07	< 27.0	No	No	

Note:

- Mercury sample at Station 16 (East Face - North end at corner [scaffolding level]) on August 3, 2007 was not available for analysis on account of sample damage.