

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-ST1-5/14/07	07BR0654-01	Southwest Area (sidewalk bridge level)	5/14/07	0.61	Mercury	EPA 324/1631	BRL	5/16/07	< 25.0	No	No	
TotalHg-ST2-5/14/07	07BR0654-02	Southeast Area (sidewalk bridge level)	5/14/07	0.58	Mercury	EPA 324/1631	BRL	5/16/07	< 26.0	No	No	
TotalHg-ST4-5/14/07	07BR0654-03	Northwest Area (street-level)	5/14/07	0.55	Mercury	EPA 324/1631	BRL	5/16/07	< 27.0	No	No	
TotalHg-ST5-5/14/07	07BR0654-04	Firehouse #10 (roof level)	5/14/07	0.57	Mercury	EPA 324/1631	BRL	5/16/07	< 26.0	No	No	
TotalHg-ST10-5/14/07	07BR0654-05	North Side Sidewalk Bridge	5/14/07	0.52	Mercury	EPA 324/1631	BRL	5/16/07	< 29.0	No	No	
TotalHg-ST11-5/14/07	07BR0654-06	90 Trinity Place (roof level)	5/14/07	0.56	Mercury	EPA 324/1631	BRL	5/16/07	< 27.0	No	No	
TotalHg-ST12-5/14/07	07BR0654-07	110 Greenwich Street (roof level)	5/14/07	0.61	Mercury	EPA 324/1631	BRL	5/16/07	< 25.0	No	No	
TotalHg-ST13-5/14/07	07BR0654-08	Marriott Hotel, 38th Floor (roof level)	5/14/07	0.57	Mercury	EPA 324/1631	BRL	5/16/07	< 26.0	No	No	
TotalHg-ST14-5/14/07	07BR0654-09	West Face - South end at corner (scaffolding level)	5/14/07	0.56	Mercury	EPA 324/1631	BRL	5/16/07	< 27.0	No	No	
TotalHg-ST15-5/14/07	07BR0654-10	South Face - East end at corner (scaffolding level)	5/14/07	0.58	Mercury	EPA 324/1631	BRL	5/16/07	< 26.0	No	No	
TotalHg-ST16-5/14/07	07BR0654-11	East Face - North end at corner (scaffolding level)	5/14/07	0.59	Mercury	EPA 324/1631	BRL	5/16/07	< 25.0	No	No	
TotalHg-ST17-5/14/07	07BR0654-12	North Face - West end at corner (scaffolding level)	5/14/07	0.61	Mercury	EPA 324/1631	BRL	5/16/07	< 25.0	No	No	
TotalHg-ST1-5/15/07	07BR0669-01	Southwest Area (sidewalk bridge level)	5/15/07	0.56	Mercury	EPA 324/1631	BRL	5/17/07	< 27.0	No	No	
TotalHg-ST2-5/15/07	07BR0669-02	Southeast Area (sidewalk bridge level)	5/15/07	0.52	Mercury	EPA 324/1631	BRL	5/17/07	< 29.0	No	No	
TotalHg-ST4-5/15/07	07BR0669-03	Northwest Area (street-level)	5/15/07	0.56	Mercury	EPA 324/1631	BRL	5/17/07	< 27.0	No	No	
TotalHg-ST5-5/15/07	07BR0669-04	Firehouse #10 (roof level)	5/15/07	0.59	Mercury	EPA 324/1631	BRL	5/17/07	< 25.0	No	No	
TotalHg-ST10-5/15/07	07BR0669-05	North Side Sidewalk Bridge	5/15/07	0.57	Mercury	EPA 324/1631	BRL	5/17/07	< 26.0	No	No	
TotalHg-ST100-5/15/07 FD	07BR0669-12	Station 10 Field Duplicate	5/15/07	0.62	Mercury	EPA 324/1631	BRL	5/17/07	< 24.0	No	No	
TotalHg-ST11-5/15/07	07BR0669-06	90 Trinity Place (roof level)	5/15/07	0.62	Mercury	EPA 324/1631	BRL	5/17/07	< 24.0	No	No	
TotalHg-ST12-5/15/07	07BR0669-07	110 Greenwich Street (roof level)	5/15/07	0.52	Mercury	EPA 324/1631	BRL	5/17/07	< 29.0	No	No	
TotalHg-ST13-5/15/07	07BR0669-08	Marriott Hotel, 38th Floor (roof level)	5/15/07	0.55	Mercury	EPA 324/1631	BRL	5/17/07	< 27.0	No	No	
TotalHg-ST14-5/15/07	07BR0669-09	West Face - South end at corner (scaffolding level)	5/15/07	0.60	Mercury	EPA 324/1631	BRL	5/17/07	< 25.0	No	No	
TotalHg-ST16-5/15/07	07BR0669-10	East Face - North end at corner (scaffolding level)	5/15/07	0.56	Mercury	EPA 324/1631	BRL	5/17/07	< 27.0	No	No	
TotalHg-ST17-5/15/07	07BR0669-11	North Face - West end at corner (scaffolding level)	5/15/07	0.60	Mercury	EPA 324/1631	BRL	5/17/07	< 25.0	No	No	

Note:

- Mercury sample at Station 15 (South Face - East end at corner [scaffolding level]) on May 15, 2007 was not available for analysis on account of sample tube damage.