

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-ST1-5/4/07	07BR0606-01	Southwest Area (sidewalk bridge level)	5/4/07	0.56	Mercury	EPA 324/1631	BRL	5/8/07	< 27.0	No	No	
TotalHg-ST2-5/4/07	07BR0606-02	Southeast Area (sidewalk bridge level)	5/4/07	0.60	Mercury	EPA 324/1631	BRL	5/8/07	< 25.0	No	No	
TotalHg-ST4-5/4/07	07BR0606-03	Northwest Area (street-level)	5/4/07	0.57	Mercury	EPA 324/1631	BRL	5/8/07	< 26.0	No	No	
TotalHg-ST5-5/4/07	07BR0606-04	Firehouse #10 (roof level)	5/4/07	0.59	Mercury	EPA 324/1631	BRL	5/8/07	< 25.0	No	No	
TotalHg-ST10-5/4/07	07BR0606-05	North Side Sidewalk Bridge	5/4/07	0.55	Mercury	EPA 324/1631	BRL	5/8/07	< 27.0	No	No	
TotalHg-ST11-5/4/07	07BR0606-06	90 Trinity Place (roof level)	5/4/07	0.61	Mercury	EPA 324/1631	BRL	5/8/07	< 25.0	No	No	
TotalHg-ST12-5/4/07	07BR0606-07	110 Greenwich Street (roof level)	5/4/07	0.56	Mercury	EPA 324/1631	BRL	5/8/07	< 27.0	No	No	
TotalHg-ST13-5/4/07	07BR0606-08	Marriott Hotel, 38th Floor (roof level)	5/4/07	0.58	Mercury	EPA 324/1631	BRL	5/8/07	< 26.0	No	No	
TotalHg-ST14-5/4/07	07BR0606-09	West Face - South end at corner (scaffolding level)	5/4/07	0.55	Mercury	EPA 324/1631	BRL	5/8/07	< 27.0	No	No	
TotalHg-ST15-5/4/07	07BR0606-10	South Face - East end at corner (scaffolding level)	5/4/07	0.58	Mercury	EPA 324/1631	BRL	5/8/07	< 26.0	No	No	
TotalHg-ST16-5/4/07	07BR0606-11	East Face - North end at corner (scaffolding level)	5/4/07	0.55	Mercury	EPA 324/1631	BRL	5/8/07	< 27.0	No	No	
TotalHg-ST17-5/4/07	07BR0606-12	North Face - West end at corner (scaffolding level)	5/4/07	0.54	Mercury	EPA 324/1631	BRL	5/8/07	< 28.0	No	No	
TotalHg-ST1-5/5/07	07BR0607-01	Southwest Area (sidewalk bridge level)	5/5/07	0.58	Mercury	EPA 324/1631	BRL	5/8/07	< 26.0	No	No	
TotalHg-ST2-5/5/07	07BR0607-02	Southeast Area (sidewalk bridge level)	5/5/07	0.59	Mercury	EPA 324/1631	BRL	5/8/07	< 25.0	No	No	
TotalHg-ST4-5/5/07	07BR0607-03	Northwest Area (street-level)	5/5/07	0.59	Mercury	EPA 324/1631	BRL	5/8/07	< 25.0	No	No	
TotalHg-ST5-5/5/07	07BR0607-04	Firehouse #10 (roof level)	5/5/07	0.59	Mercury	EPA 324/1631	BRL	5/8/07	< 25.0	No	No	
TotalHg-ST10-5/5/07	07BR0607-05	North Side Sidewalk Bridge	5/5/07	0.54	Mercury	EPA 324/1631	BRL	5/8/07	< 28.0	No	No	
TotalHg-ST11-5/5/07	07BR0607-06	90 Trinity Place (roof level)	5/5/07	0.59	Mercury	EPA 324/1631	BRL	5/8/07	< 25.0	No	No	
TotalHg-ST12-5/5/07	07BR0607-07	110 Greenwich Street (roof level)	5/5/07	0.59	Mercury	EPA 324/1631	BRL	5/8/07	< 25.0	No	No	
TotalHg-ST13-5/5/07	07BR0607-08	Marriott Hotel, 38th Floor (roof level)	5/5/07	0.56	Mercury	EPA 324/1631	BRL	5/8/07	< 27.0	No	No	
TotalHg-ST14-5/5/07	07BR0607-09	West Face - South end at corner (scaffolding level)	5/5/07	0.58	Mercury	EPA 324/1631	BRL	5/8/07	< 26.0	No	No	
TotalHg-ST15-5/5/07	07BR0607-10	South Face - East end at corner (scaffolding level)	5/5/07	0.57	Mercury	EPA 324/1631	BRL	5/8/07	< 26.0	No	No	
TotalHg-ST16-5/5/07	07BR0607-11	East Face - North end at corner (scaffolding level)	5/5/07	0.55	Mercury	EPA 324/1631	BRL	5/8/07	< 27.0	No	No	
TotalHg-ST17-5/5/07	07BR0607-12	North Face - West end at corner (scaffolding level)	5/5/07	0.55	Mercury	EPA 324/1631	BRL	5/8/07	< 27.0	No	No	
TotalHg-ST1-5/6/07	07BR0608-01	Southwest Area (sidewalk bridge level)	5/6/07	0.57	Mercury	EPA 324/1631	BRL	5/8/07	< 26.0	No	No	
TotalHg-ST2-5/6/07	07BR0608-02	Southeast Area (sidewalk bridge level)	5/6/07	0.59	Mercury	EPA 324/1631	BRL	5/8/07	< 25.0	No	No	
TotalHg-ST4-5/6/07	07BR0608-03	Northwest Area (street-level)	5/6/07	0.56	Mercury	EPA 324/1631	BRL	5/8/07	< 27.0	No	No	
TotalHg-ST5-5/6/07	07BR0608-04	Firehouse #10 (roof level)	5/6/07	0.59	Mercury	EPA 324/1631	BRL	5/8/07	< 25.0	No	No	
TotalHg-ST10-5/6/07	07BR0608-05	North Side Sidewalk Bridge	5/6/07	0.55	Mercury	EPA 324/1631	BRL	5/8/07	< 27.0	No	No	
TotalHg-ST11-5/6/07	07BR0608-06	90 Trinity Place (roof level)	5/6/07	0.57	Mercury	EPA 324/1631	BRL	5/8/07	< 26.0	No	No	
TotalHg-ST12-5/6/07	07BR0608-07	110 Greenwich Street (roof level)	5/6/07	0.59	Mercury	EPA 324/1631	BRL	5/8/07	< 25.0	No	No	
TotalHg-ST13-5/6/07	07BR0608-08	Marriott Hotel, 38th Floor (roof level)	5/6/07	0.55	Mercury	EPA 324/1631	BRL	5/8/07	< 27.0	No	No	
TotalHg-ST14-5/6/07	07BR0608-09	West Face - South end at corner (scaffolding level)	5/6/07	0.57	Mercury	EPA 324/1631	BRL	5/8/07	< 26.0	No	No	
TotalHg-ST16-5/6/07	07BR0608-10	East Face - North end at corner (scaffolding level)	5/6/07	0.58	Mercury	EPA 324/1631	BRL	5/8/07	< 26.0	No	No	
TotalHg-ST17-5/6/07	07BR0608-11	North Face - West end at corner (scaffolding level)	5/6/07	0.57	Mercury	EPA 324/1631	BRL	5/8/07	< 26.0	No	No	

Note:

- Mercury sample at Station 15 (South Face - East end at corner [scaffolding level]) on May 6, 2007 was not available for analysis on account of pump failure.