

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-ST1-1/8/07	07BR0033-01	Southwest Area (sidewalk bridge level)	1/8/07	0.57	Mercury	EPA 324/1631	BRL	1/10/07	< 26.0	No	No	
TotalHg-ST2-1/8/07	07BR0033-02	Southeast Area (sidewalk bridge level)	1/8/07	0.59	Mercury	EPA 324/1631	BRL	1/10/07	< 25.0	No	No	
TotalHg-ST4-1/8/07	07BR0033-03	Northwest Area (street-level)	1/8/07	0.62	Mercury	EPA 324/1631	BRL	1/10/07	< 24.0	No	No	
TotalHg-ST5-1/8/07	07BR0033-04	Firehouse #10 (roof level)	1/8/07	0.59	Mercury	EPA 324/1631	BRL	1/10/07	< 25.0	No	No	
TotalHg-ST10-1/8/07	07BR0033-05	North Side Sidewalk Bridge	1/8/07	0.56	Mercury	EPA 324/1631	BRL	1/10/07	< 27.0	No	No	
TotalHg-ST11-1/8/07	07BR0033-06	90 Trinity Place (roof level)	1/8/07	0.57	Mercury	EPA 324/1631	BRL	1/10/07	< 26.0	No	No	
TotalHg-ST12-1/8/07	07BR0033-07	110 Greenwich Street (roof level)	1/8/07	0.57	Mercury	EPA 324/1631	BRL	1/10/07	< 26.0	No	No	
TotalHg-ST13-1/8/07	07BR0033-08	Marriott Hotel, 38th Floor (roof level)	1/8/07	0.60	Mercury	EPA 324/1631	BRL	1/10/07	< 25.0	No	No	
TotalHg-ST14-1/8/07	07BR0033-09	West Face - South end at corner (scaffolding level)	1/8/07	0.62	Mercury	EPA 324/1631	BRL	1/10/07	< 24.0	No	No	
TotalHg-ST15-1/8/07	07BR0033-10	South Face - East end at corner (scaffolding level)	1/8/07	0.59	Mercury	EPA 324/1631	BRL	1/10/07	< 25.0	No	No	
TotalHg-ST16-1/8/07	07BR0033-11	East Face - North end at corner (scaffolding level)	1/8/07	0.60	Mercury	EPA 324/1631	BRL	1/10/07	< 25.0	No	No	
TotalHg-ST17-1/8/07	07BR0033-12	North Face - West end at corner (scaffolding level)	1/8/07	0.57	Mercury	EPA 324/1631	BRL	1/10/07	< 26.0	No	No	
TotalHg-ST1-1/9/07	07BR0037-01	Southwest Area (sidewalk bridge level)	1/9/07	0.51	Mercury	EPA 324/1631	BRL	1/11/07	< 29.0	No	No	
TotalHg-ST2-1/9/07	07BR0037-02	Southeast Area (sidewalk bridge level)	1/9/07	0.51	Mercury	EPA 324/1631	BRL	1/11/07	< 29.0	No	No	
TotalHg-ST4-1/9/07	07BR0037-03	Northwest Area (street-level)	1/9/07	0.65	Mercury	EPA 324/1631	BRL	1/11/07	< 23.0	No	No	Note 1
TotalHg-ST5-1/9/07	07BR0037-04	Firehouse #10 (roof level)	1/9/07	0.59	Mercury	EPA 324/1631	BRL	1/11/07	< 25.0	No	No	
TotalHg-ST10-1/9/07	07BR0037-05	North Side Sidewalk Bridge	1/9/07	0.57	Mercury	EPA 324/1631	BRL	1/11/07	< 26.0	No	No	
TotalHg-ST11-1/9/07	07BR0037-06	90 Trinity Place (roof level)	1/9/07	0.56	Mercury	EPA 324/1631	BRL	1/11/07	< 27.0	No	No	
TotalHg-ST12-1/9/07	07BR0037-07	110 Greenwich Street (roof level)	1/9/07	0.60	Mercury	EPA 324/1631	BRL	1/11/07	< 25.0	No	No	
TotalHg-ST13-1/9/07	07BR0037-08	Marriott Hotel, 38th Floor (roof level)	1/9/07	0.50	Mercury	EPA 324/1631	BRL	1/11/07	< 30.0	No	No	
TotalHg-ST14-1/9/07	07BR0037-09	West Face - South end at corner (scaffolding level)	1/9/07	0.61	Mercury	EPA 324/1631	BRL	1/11/07	< 25.0	No	No	
TotalHg-ST15-1/9/07	07BR0037-10	South Face - East end at corner (scaffolding level)	1/9/07	0.59	Mercury	EPA 324/1631	BRL	1/11/07	< 25.0	No	No	
TotalHg-ST16-1/9/07	07BR0037-11	East Face - North end at corner (scaffolding level)	1/9/07	0.55	Mercury	EPA 324/1631	BRL	1/11/07	< 27.0	No	No	
TotalHg-ST17-1/9/07	07BR0037-12	North Face - West end at corner (scaffolding level)	1/9/07	0.56	Mercury	EPA 324/1631	BRL	1/11/07	< 27.0	No	No	

Note:

1. Due to flow rate RPD exceedance (22.2%) for mercury at Station 4 (Northwest Area [street-level]) on January 9, 2007, the sample volume and subsequent sample result are estimated.