

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			
Target Air Quality Levels												
EPA Site Specific Trigger Levels												
TotalHg-ST1-3/2/07	07BR0282-01	Southwest Area (sidewalk bridge level)	3/2/07	0.58	Mercury	EPA 324/1631	BRL	3/6/07	< 26.0	No	No	
TotalHg-ST2-3/2/07	07BR0282-02	Southeast Area (sidewalk bridge level)	3/2/07	0.58	Mercury	EPA 324/1631	BRL	3/6/07	< 26.0	No	No	
TotalHg-ST4-3/2/07	07BR0282-03	Northwest Area (street-level)	3/2/07	0.63	Mercury	EPA 324/1631	BRL	3/6/07	< 24.0	No	No	
TotalHg-ST5-3/2/07	07BR0282-04	Firehouse #10 (roof level)	3/2/07	0.58	Mercury	EPA 324/1631	BRL	3/6/07	< 26.0	No	No	
TotalHg-ST10-3/2/07	07BR0282-05	North Side Sidewalk Bridge	3/2/07	0.60	Mercury	EPA 324/1631	BRL	3/6/07	< 25.0	No	No	
TotalHg-ST11-3/2/07	07BR0282-06	90 Trinity Place (roof level)	3/2/07	0.60	Mercury	EPA 324/1631	BRL	3/6/07	< 25.0	No	No	
TotalHg-ST12-3/2/07	07BR0282-07	110 Greenwich Street (roof level)	3/2/07	0.59	Mercury	EPA 324/1631	BRL	3/6/07	< 25.0	No	No	
TotalHg-ST13-3/2/07	07BR0282-08	Marriott Hotel, 38th Floor (roof level)	3/2/07	0.55	Mercury	EPA 324/1631	BRL	3/6/07	< 27.0	No	No	
TotalHg-ST14-3/2/07	07BR0282-09	West Face - South end at corner (scaffolding level)	3/2/07	0.53	Mercury	EPA 324/1631	BRL	3/6/07	< 28.0	No	No	
TotalHg-ST15-3/2/07	07BR0282-10	South Face - East end at corner (scaffolding level)	3/2/07	0.54	Mercury	EPA 324/1631	BRL	3/6/07	< 28.0	No	No	
TotalHg-ST16-3/2/07	07BR0282-11	East Face - North end at corner (scaffolding level)	3/2/07	0.54	Mercury	EPA 324/1631	BRL	3/6/07	< 28.0	No	No	
TotalHg-ST17-3/2/07	07BR0282-12	North Face - West end at corner (scaffolding level)	3/2/07	0.55	Mercury	EPA 324/1631	BRL	3/6/07	< 27.0	No	No	
TotalHg-ST1-3/3/07	07BR0283-01	Southwest Area (sidewalk bridge level)	3/3/07	0.55	Mercury	EPA 324/1631	BRL	3/6/07	< 27.0	No	No	
TotalHg-ST2-3/3/07	07BR0283-02	Southeast Area (sidewalk bridge level)	3/3/07	0.54	Mercury	EPA 324/1631	BRL	3/6/07	< 28.0	No	No	
TotalHg-ST4-3/3/07	07BR0283-03	Northwest Area (street-level)	3/3/07	0.61	Mercury	EPA 324/1631	BRL	3/6/07	< 25.0	No	No	Note 1
TotalHg-ST5-3/3/07	07BR0283-04	Firehouse #10 (roof level)	3/3/07	0.57	Mercury	EPA 324/1631	BRL	3/6/07	< 26.0	No	No	
TotalHg-ST10-3/3/07	07BR0283-05	North Side Sidewalk Bridge	3/3/07	0.56	Mercury	EPA 324/1631	BRL	3/6/07	< 27.0	No	No	
TotalHg-ST11-3/3/07	07BR0283-06	90 Trinity Place (roof level)	3/3/07	0.59	Mercury	EPA 324/1631	BRL	3/6/07	< 25.0	No	No	
TotalHg-ST12-3/3/07	07BR0283-07	110 Greenwich Street (roof level)	3/3/07	0.62	Mercury	EPA 324/1631	BRL	3/6/07	< 24.0	No	No	
TotalHg-ST13-3/3/07	07BR0283-08	Marriott Hotel, 38th Floor (roof level)	3/3/07	0.52	Mercury	EPA 324/1631	BRL	3/6/07	< 29.0	No	No	
TotalHg-ST14-3/3/07	07BR0283-09	West Face - South end at corner (scaffolding level)	3/3/07	0.56	Mercury	EPA 324/1631	BRL	3/6/07	< 27.0	No	No	
TotalHg-ST15-3/3/07	07BR0283-10	South Face - East end at corner (scaffolding level)	3/3/07	0.58	Mercury	EPA 324/1631	BRL	3/6/07	< 26.0	No	No	
TotalHg-ST16-3/3/07	07BR0283-11	East Face - North end at corner (scaffolding level)	3/3/07	0.55	Mercury	EPA 324/1631	BRL	3/6/07	< 27.0	No	No	
TotalHg-ST17-3/3/07	07BR0283-12	North Face - West end at corner (scaffolding level)	3/3/07	0.55	Mercury	EPA 324/1631	BRL	3/6/07	< 27.0	No	No	
TotalHg-ST1-3/4/07	07BR0284-01	Southwest Area (sidewalk bridge level)	3/4/07	0.58	Mercury	EPA 324/1631	BRL	3/6/07	< 26.0	No	No	
TotalHg-ST2-3/4/07	07BR0284-02	Southeast Area (sidewalk bridge level)	3/4/07	0.60	Mercury	EPA 324/1631	BRL	3/6/07	< 25.0	No	No	
TotalHg-ST4-3/4/07	07BR0284-03	Northwest Area (street-level)	3/4/07	0.57	Mercury	EPA 324/1631	BRL	3/6/07	< 26.0	No	No	
TotalHg-ST5-3/4/07	07BR0284-04	Firehouse #10 (roof level)	3/4/07	0.59	Mercury	EPA 324/1631	BRL	3/6/07	< 25.0	No	No	
TotalHg-ST10-3/4/07	07BR0284-05	North Side Sidewalk Bridge	3/4/07	0.58	Mercury	EPA 324/1631	BRL	3/6/07	< 26.0	No	No	
TotalHg-ST11-3/4/07	07BR0284-06	90 Trinity Place (roof level)	3/4/07	0.53	Mercury	EPA 324/1631	BRL	3/6/07	< 28.0	No	No	
TotalHg-ST12-3/4/07	07BR0284-07	110 Greenwich Street (roof level)	3/4/07	0.54	Mercury	EPA 324/1631	BRL	3/6/07	< 28.0	No	No	
TotalHg-ST13-3/4/07	07BR0284-08	Marriott Hotel, 38th Floor (roof level)	3/4/07	0.58	Mercury	EPA 324/1631	BRL	3/6/07	< 26.0	No	No	
TotalHg-ST14-3/4/07	07BR0284-09	West Face - South end at corner (scaffolding level)	3/4/07	0.60	Mercury	EPA 324/1631	BRL	3/6/07	< 25.0	No	No	
TotalHg-ST15-3/4/07	07BR0284-10	South Face - East end at corner (scaffolding level)	3/4/07	0.61	Mercury	EPA 324/1631	BRL	3/6/07	< 25.0	No	No	
TotalHg-ST16-3/4/07	07BR0284-11	East Face - North end at corner (scaffolding level)	3/4/07	0.64	Mercury	EPA 324/1631	BRL	3/6/07	< 23.0	No	No	
TotalHg-ST17-3/4/07	07BR0284-12	North Face - West end at corner (scaffolding level)	3/4/07	0.61	Mercury	EPA 324/1631	BRL	3/6/07	< 25.0	No	No	

Note:

1. Due to flow rate RPD exceedance (20.22%) for mercury at Station 4 (Northwest Area [street-level]) on March 3, 2007, the sample volume and subsequent sample result are estimated.