

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-ST1-3/23/07	07BR0372-01	Southwest Area (sidewalk bridge level)	3/23/07	0.57	Mercury	EPA 324/1631	BRL	3/27/07	< 26.0	No	No	
TotalHg-ST2-3/23/07	07BR0372-02	Southeast Area (sidewalk bridge level)	3/23/07	0.55	Mercury	EPA 324/1631	BRL	3/27/07	< 27.0	No	No	
TotalHg-ST4-3/23/07	07BR0372-03	Northwest Area (street-level)	3/23/07	0.62	Mercury	EPA 324/1631	BRL	3/27/07	< 24.0	No	No	
TotalHg-ST5-3/23/07	07BR0372-04	Firehouse #10 (roof level)	3/23/07	0.54	Mercury	EPA 324/1631	BRL	3/27/07	< 28.0	No	No	
TotalHg-ST10-3/23/07	07BR0372-05	North Side Sidewalk Bridge	3/23/07	0.58	Mercury	EPA 324/1631	BRL	3/27/07	< 26.0	No	No	
TotalHg-ST11-3/23/07	07BR0372-06	90 Trinity Place (roof level)	3/23/07	0.60	Mercury	EPA 324/1631	BRL	3/27/07	< 25.0	No	No	
TotalHg-ST12-3/23/07	07BR0372-07	110 Greenwich Street (roof level)	3/23/07	0.55	Mercury	EPA 324/1631	BRL	3/27/07	< 27.0	No	No	
TotalHg-ST13-3/23/07	07BR0372-08	Marriott Hotel, 38th Floor (roof level)	3/23/07	0.58	Mercury	EPA 324/1631	BRL	3/27/07	< 26.0	No	No	
TotalHg-ST14-3/23/07	07BR0372-09	West Face - South end at corner (scaffolding level)	3/23/07	0.54	Mercury	EPA 324/1631	BRL	3/27/07	< 28.0	No	No	
TotalHg-ST15-3/23/07	07BR0372-10	South Face - East end at corner (scaffolding level)	3/23/07	0.55	Mercury	EPA 324/1631	BRL	3/27/07	< 27.0	No	No	
TotalHg-ST16-3/23/07	07BR0372-11	East Face - North end at corner (scaffolding level)	3/23/07	0.57	Mercury	EPA 324/1631	BRL	3/27/07	< 26.0	No	No	
TotalHg-ST17-3/23/07	07BR0372-12	North Face - West end at corner (scaffolding level)	3/23/07	0.54	Mercury	EPA 324/1631	BRL	3/27/07	< 28.0	No	No	
TotalHg-ST1-3/24/07	07BR0374-01	Southwest Area (sidewalk bridge level)	3/24/07	0.60	Mercury	EPA 324/1631	BRL	3/27/07	< 25.0	No	No	Note 1
TotalHg-ST2-3/24/07	07BR0374-02	Southeast Area (sidewalk bridge level)	3/24/07	0.68	Mercury	EPA 324/1631	BRL	3/27/07	< 22.0	No	No	Note 1
TotalHg-ST4-3/24/07	07BR0374-03	Northwest Area (street-level)	3/24/07	0.62	Mercury	EPA 324/1631	BRL	3/27/07	< 24.0	No	No	
TotalHg-ST5-3/24/07	07BR0374-04	Firehouse #10 (roof level)	3/24/07	0.58	Mercury	EPA 324/1631	BRL	3/27/07	< 26.0	No	No	
TotalHg-ST10-3/24/07	07BR0374-05	North Side Sidewalk Bridge	3/24/07	0.56	Mercury	EPA 324/1631	BRL	3/27/07	< 27.0	No	No	
TotalHg-ST11-3/24/07	07BR0374-06	90 Trinity Place (roof level)	3/24/07	0.57	Mercury	EPA 324/1631	BRL	3/27/07	< 26.0	No	No	
TotalHg-ST12-3/24/07	07BR0374-07	110 Greenwich Street (roof level)	3/24/07	0.60	Mercury	EPA 324/1631	BRL	3/27/07	< 25.0	No	No	
TotalHg-ST13-3/24/07	07BR0374-08	Marriott Hotel, 38th Floor (roof level)	3/24/07	0.55	Mercury	EPA 324/1631	BRL	3/27/07	< 27.0	No	No	
TotalHg-ST14-3/24/07	07BR0374-09	West Face - South end at corner (scaffolding level)	3/24/07	0.58	Mercury	EPA 324/1631	BRL	3/27/07	< 26.0	No	No	
TotalHg-ST15-3/24/07	07BR0374-10	South Face - East end at corner (scaffolding level)	3/24/07	0.58	Mercury	EPA 324/1631	BRL	3/27/07	< 26.0	No	No	
TotalHg-ST16-3/24/07	07BR0374-11	East Face - North end at corner (scaffolding level)	3/24/07	0.58	Mercury	EPA 324/1631	BRL	3/27/07	< 26.0	No	No	
TotalHg-ST17-3/24/07	07BR0374-12	North Face - West end at corner (scaffolding level)	3/24/07	0.58	Mercury	EPA 324/1631	BRL	3/27/07	< 26.0	No	No	
TotalHg-ST1-3/25/07	07BR0375-01	Southwest Area (sidewalk bridge level)	3/25/07	0.54	Mercury	EPA 324/1631	BRL	3/27/07	< 28.0	No	No	
TotalHg-ST2-3/25/07	07BR0375-02	Southeast Area (sidewalk bridge level)	3/25/07	0.57	Mercury	EPA 324/1631	BRL	3/27/07	< 26.0	No	No	
TotalHg-ST4-3/25/07	07BR0375-03	Northwest Area (street-level)	3/25/07	0.56	Mercury	EPA 324/1631	BRL	3/27/07	< 27.0	No	No	
TotalHg-ST5-3/25/07	07BR0375-04	Firehouse #10 (roof level)	3/25/07	0.59	Mercury	EPA 324/1631	BRL	3/27/07	< 25.0	No	No	
TotalHg-ST10-3/25/07	07BR0375-05	North Side Sidewalk Bridge	3/25/07	0.56	Mercury	EPA 324/1631	BRL	3/27/07	< 27.0	No	No	
TotalHg-ST11-3/25/07	07BR0375-06	90 Trinity Place (roof level)	3/25/07	0.52	Mercury	EPA 324/1631	BRL	3/27/07	< 29.0	No	No	
TotalHg-ST12-3/25/07	07BR0375-07	110 Greenwich Street (roof level)	3/25/07	0.54	Mercury	EPA 324/1631	BRL	3/27/07	< 28.0	No	No	
TotalHg-ST13-3/25/07	07BR0375-08	Marriott Hotel, 38th Floor (roof level)	3/25/07	0.59	Mercury	EPA 324/1631	BRL	3/27/07	< 25.0	No	No	
TotalHg-ST14-3/25/07	07BR0375-09	West Face - South end at corner (scaffolding level)	3/25/07	0.57	Mercury	EPA 324/1631	BRL	3/27/07	< 26.0	No	No	
TotalHg-ST15-3/25/07	07BR0375-10	South Face - East end at corner (scaffolding level)	3/25/07	0.62	Mercury	EPA 324/1631	BRL	3/27/07	< 24.0	No	No	
TotalHg-ST16-3/25/07	07BR0375-11	East Face - North end at corner (scaffolding level)	3/25/07	0.62	Mercury	EPA 324/1631	BRL	3/27/07	< 24.0	No	No	
TotalHg-ST17-3/25/07	07BR0375-12	North Face - West end at corner (scaffolding level)	3/25/07	0.58	Mercury	EPA 324/1631	BRL	3/27/07	< 26.0	No	No	

Note:

1. Due to flow rate RPD exceedances (24.18% and 41.58%, respectively) for mercury at Station 1 (Southwest Area [sidewalk bridge level]) and Station 2 (Southeast Area [sidewalk bridge level]) on March 24 2007, the sample volume and subsequent sample result are estimated.