

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-ST1-12/22/06	06BR2016-01	Southwest Area (sidewalk bridge level)	12/22/06	0.57	Mercury	EPA 324/1631	BRL	12/27/06	< 26.0	No	No	
TotalHg-ST2-12/22/06	06BR2016-02	Southeast Area (sidewalk bridge level)	12/22/06	0.58	Mercury	EPA 324/1631	BRL	12/27/06	< 26.0	No	No	
TotalHg-ST4-12/22/06	06BR2016-03	Northwest Area (street-level)	12/22/06	0.55	Mercury	EPA 324/1631	BRL	12/27/06	< 27.0	No	No	
TotalHg-ST5-12/22/06	06BR2016-04	Firehouse #10 (roof level)	12/22/06	0.58	Mercury	EPA 324/1631	BRL	12/27/06	< 26.0	No	No	
TotalHg-ST10-12/22/06	06BR2016-05	North Side Sidewalk Bridge	12/22/06	0.57	Mercury	EPA 324/1631	BRL	12/27/06	< 26.0	No	No	
TotalHg-ST11-12/22/06	06BR2016-06	90 Trinity Place (roof level)	12/22/06	0.60	Mercury	EPA 324/1631	BRL	12/27/06	< 25.0	No	No	
TotalHg-ST12-12/22/06	06BR2016-07	110 Greenwich Street (roof level)	12/22/06	0.57	Mercury	EPA 324/1631	BRL	12/27/06	< 26.0	No	No	
TotalHg-ST13-12/22/06	06BR2016-08	Marriott Hotel, 38th Floor (roof level)	12/22/06	0.56	Mercury	EPA 324/1631	BRL	12/27/06	< 27.0	No	No	
TotalHg-ST14-12/22/06	06BR2016-09	West Face - South end at corner (scaffolding level)	12/22/06	0.55	Mercury	EPA 324/1631	BRL	12/27/06	< 27.0	No	No	
TotalHg-ST15-12/22/06	06BR2016-10	South Face - East end at corner (scaffolding level)	12/22/06	0.53	Mercury	EPA 324/1631	BRL	12/27/06	< 28.0	No	No	
TotalHg-ST16-12/22/06	06BR2016-11	East Face - North end at corner (scaffolding level)	12/22/06	0.53	Mercury	EPA 324/1631	BRL	12/27/06	< 28.0	No	No	
TotalHg-ST17-12/22/06	06BR2016-12	North Face - West end at corner (scaffolding level)	12/22/06	0.53	Mercury	EPA 324/1631	BRL	12/27/06	< 28.0	No	No	
TotalHg-ST1-12/23/06	06BR2017-01	Southwest Area (sidewalk bridge level)	12/23/06	0.57	Mercury	EPA 324/1631	BRL	12/27/06	< 26.0	No	No	
TotalHg-ST2-12/23/06	06BR2017-02	Southeast Area (sidewalk bridge level)	12/23/06	0.57	Mercury	EPA 324/1631	BRL	12/27/06	< 26.0	No	No	
TotalHg-ST4-12/23/06	06BR2017-03	Northwest Area (street-level)	12/23/06	0.58	Mercury	EPA 324/1631	BRL	12/27/06	< 26.0	No	No	
TotalHg-ST5-12/23/06	06BR2017-04	Firehouse #10 (roof level)	12/23/06	0.58	Mercury	EPA 324/1631	BRL	12/27/06	< 26.0	No	No	
TotalHg-ST10-12/23/06	06BR2017-05	North Side Sidewalk Bridge	12/23/06	0.57	Mercury	EPA 324/1631	BRL	12/27/06	< 26.0	No	No	
TotalHg-ST11-12/23/06	06BR2017-06	90 Trinity Place (roof level)	12/23/06	0.58	Mercury	EPA 324/1631	BRL	12/27/06	< 26.0	No	No	
TotalHg-ST12-12/23/06	06BR2017-07	110 Greenwich Street (roof level)	12/23/06	0.57	Mercury	EPA 324/1631	BRL	12/27/06	< 26.0	No	No	
TotalHg-ST13-12/23/06	06BR2017-08	Marriott Hotel, 38th Floor (roof level)	12/23/06	0.57	Mercury	EPA 324/1631	BRL	12/27/06	< 26.0	No	No	
TotalHg-ST14-12/23/06	06BR2017-09	West Face - South end at corner (scaffolding level)	12/23/06	0.54	Mercury	EPA 324/1631	BRL	12/27/06	< 28.0	No	No	
TotalHg-ST15-12/23/06	06BR2017-10	South Face - East end at corner (scaffolding level)	12/23/06	0.59	Mercury	EPA 324/1631	BRL	12/27/06	< 25.0	No	No	
TotalHg-ST16-12/23/06	06BR2017-11	East Face - North end at corner (scaffolding level)	12/23/06	0.55	Mercury	EPA 324/1631	BRL	12/27/06	< 27.0	No	No	
TotalHg-ST17-12/23/06	06BR2017-12	North Face - West end at corner (scaffolding level)	12/23/06	0.59	Mercury	EPA 324/1631	BRL	12/27/06	< 25.0	No	No	
TotalHg-ST1-12/24/06	06BR2018-01	Southwest Area (sidewalk bridge level)	12/24/06	0.57	Mercury	EPA 324/1631	BRL	12/27/06	< 26.0	No	No	
TotalHg-ST2-12/24/06	06BR2018-02	Southeast Area (sidewalk bridge level)	12/24/06	0.57	Mercury	EPA 324/1631	BRL	12/27/06	< 26.0	No	No	
TotalHg-ST4-12/24/06	06BR2018-03	Northwest Area (street-level)	12/24/06	0.63	Mercury	EPA 324/1631	BRL	12/27/06	< 24.0	No	No	
TotalHg-ST5-12/24/06	06BR2018-04	Firehouse #10 (roof level)	12/24/06	0.57	Mercury	EPA 324/1631	BRL	12/27/06	< 26.0	No	No	
TotalHg-ST10-12/24/06	06BR2018-05	North Side Sidewalk Bridge	12/24/06	0.62	Mercury	EPA 324/1631	BRL	12/27/06	< 24.0	No	No	
TotalHg-ST11-12/24/06	06BR2018-06	90 Trinity Place (roof level)	12/24/06	0.59	Mercury	EPA 324/1631	BRL	12/27/06	< 25.0	No	No	
TotalHg-ST12-12/24/06	06BR2018-07	110 Greenwich Street (roof level)	12/24/06	0.58	Mercury	EPA 324/1631	BRL	12/27/06	< 26.0	No	No	
TotalHg-ST13-12/24/06	06BR2018-08	Marriott Hotel, 38th Floor (roof level)	12/24/06	0.57	Mercury	EPA 324/1631	BRL	12/27/06	< 26.0	No	No	
TotalHg-ST14-12/24/06	06BR2018-09	West Face - South end at corner (scaffolding level)	12/24/06	0.59	Mercury	EPA 324/1631	BRL	12/27/06	< 25.0	No	No	
TotalHg-ST15-12/24/06	06BR2018-10	South Face - East end at corner (scaffolding level)	12/24/06	0.58	Mercury	EPA 324/1631	BRL	12/27/06	< 26.0	No	No	
TotalHg-ST16-12/24/06	06BR2018-11	East Face - North end at corner (scaffolding level)	12/24/06	0.59	Mercury	EPA 324/1631	BRL	12/27/06	< 25.0	No	No	
TotalHg-ST17-12/24/06	06BR2018-12	North Face - West end at corner (scaffolding level)	12/24/06	0.59	Mercury	EPA 324/1631	BRL	12/27/06	< 25.0	No	No	
TotalHg-ST1-12/25/06	06BR2019-01	Southwest Area (sidewalk bridge level)	12/25/06	0.64	Mercury	EPA 324/1631	BRL	12/27/06	< 23.0	No	No	
TotalHg-ST2-12/25/06	06BR2019-02	Southeast Area (sidewalk bridge level)	12/25/06	0.60	Mercury	EPA 324/1631	BRL	12/27/06	< 25.0	No	No	
TotalHg-ST4-12/25/06	06BR2019-03	Northwest Area (street-level)	12/25/06	0.64	Mercury	EPA 324/1631	BRL	12/27/06	< 23.0	No	No	Note 1
TotalHg-ST5-12/25/06	06BR2019-04	Firehouse #10 (roof level)	12/25/06	0.59	Mercury	EPA 324/1631	BRL	12/27/06	< 25.0	No	No	
TotalHg-ST10-12/25/06	06BR2019-05	North Side Sidewalk Bridge	12/25/06	0.63	Mercury	EPA 324/1631	BRL	12/27/06	< 24.0	No	No	
TotalHg-ST11-12/25/06	06BR2019-06	90 Trinity Place (roof level)	12/25/06	0.57	Mercury	EPA 324/1631	BRL	12/27/06	< 26.0	No	No	
TotalHg-ST12-12/25/06	06BR2019-07	110 Greenwich Street (roof level)	12/25/06	0.59	Mercury	EPA 324/1631	BRL	12/27/06	< 25.0	No	No	
TotalHg-ST13-12/25/06	06BR2019-08	Marriott Hotel, 38th Floor (roof level)	12/25/06	0.57	Mercury	EPA 324/1631	BRL	12/27/06	< 26.0	No	No	
TotalHg-ST14-12/25/06	06BR2019-09	West Face - South end at corner (scaffolding level)	12/25/06	0.56	Mercury	EPA 324/1631	BRL	12/27/06	< 27.0	No	No	
TotalHg-ST15-12/25/06	06BR2019-10	South Face - East end at corner (scaffolding level)	12/25/06	0.60	Mercury	EPA 324/1631	BRL	12/27/06	< 25.0	No	No	
TotalHg-ST16-12/25/06	06BR2019-11	East Face - North end at corner (scaffolding level)	12/25/06	0.61	Mercury	EPA 324/1631	BRL	12/27/06	< 25.0	No	No	
TotalHg-ST17-12/25/06	06BR2019-12	North Face - West end at corner (scaffolding level)	12/25/06	0.62	Mercury	EPA 324/1631	BRL	12/27/06	< 24.0	No	No	

Note:

1. Due to flow rate RPD exceedance (22.22%) for mercury at Station 4 (Northwest Area [street-level]) on December 25, 2006, the sample volume and subsequent sample result are estimated.