

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-ST1-1/14/08	0803013-01	Southwest Area (sidewalk bridge level)	1/14/08	0.54	Mercury	EPA 324/1631	BRL	1/16/08	< 28.0	No	No	
TotalHg-ST2-1/14/08	0803013-02	Southeast Area (sidewalk bridge level)	1/14/08	0.54	Mercury	EPA 324/1631	BRL	1/16/08	< 28.0	No	No	
TotalHg-ST4-1/14/08	0803013-03	Northwest Area (street-level)	1/14/08	0.51	Mercury	EPA 324/1631	BRL	1/16/08	< 29.0	No	No	
TotalHg-ST5-1/14/08	0803013-04	Firehouse #10 (roof level)	1/14/08	0.55	Mercury	EPA 324/1631	BRL	1/16/08	< 27.0	No	No	
TotalHg-ST10-1/14/08	0803013-05	North Side Sidewalk Bridge	1/14/08	0.61	Mercury	EPA 324/1631	BRL	1/16/08	< 25.0	No	No	
TotalHg-ST100-1/14/08 FD	0803013-13	Station 10 Field Duplicate	1/14/08	0.58	Mercury	EPA 324/1631	BRL	1/16/08	< 26.0	No	No	
TotalHg-ST11-1/14/08	0803013-06	90 Trinity Place (roof level)	1/14/08	0.55	Mercury	EPA 324/1631	BRL	1/16/08	< 27.0	No	No	
TotalHg-ST12-1/14/08	0803013-07	110 Greenwich Street (roof level)	1/14/08	0.58	Mercury	EPA 324/1631	BRL	1/16/08	< 26.0	No	No	
TotalHg-ST13-1/14/08	0803013-08	Marriott Hotel, 38th Floor (roof level)	1/14/08	0.60	Mercury	EPA 324/1631	BRL	1/16/08	< 25.0	No	No	
TotalHg-ST14-1/14/08	0803013-09	West Face - South end at corner (scaffolding level)	1/14/08	0.56	Mercury	EPA 324/1631	BRL	1/16/08	< 27.0	No	No	
TotalHg-ST15-1/14/08	0803013-10	South Face - East end at corner (scaffolding level)	1/14/08	0.56	Mercury	EPA 324/1631	BRL	1/16/08	< 27.0	No	No	
TotalHg-ST16-1/14/08	0803013-11	East Face - North end at corner (scaffolding level)	1/14/08	0.43	Mercury	EPA 324/1631	BRL	1/16/08	< 35.0	No	No	Note 1
TotalHg-ST17-1/14/08	0803013-12	North Face - West end at corner (scaffolding level)	1/14/08	0.58	Mercury	EPA 324/1631	BRL	1/16/08	< 26.0	No	No	
TotalHg-ST1-1/15/08	0803024-01	Southwest Area (sidewalk bridge level)	1/15/08	0.59	Mercury	EPA 324/1631	BRL	1/17/08	< 25.0	No	No	
TotalHg-ST2-1/15/08	0803024-02	Southeast Area (sidewalk bridge level)	1/15/08	0.57	Mercury	EPA 324/1631	BRL	1/17/08	< 26.0	No	No	
TotalHg-ST4-1/15/08	0803024-03	Northwest Area (street-level)	1/15/08	0.46	Mercury	EPA 324/1631	BRL	1/17/08	< 33.0	No	No	Note 2
TotalHg-ST5-1/15/08	0803024-04	Firehouse #10 (roof level)	1/15/08	0.59	Mercury	EPA 324/1631	BRL	1/17/08	< 25.0	No	No	
TotalHg-ST10-1/15/08	0803024-05	North Side Sidewalk Bridge	1/15/08	0.56	Mercury	EPA 324/1631	BRL	1/17/08	< 27.0	No	No	
TotalHg-ST11-1/15/08	0803024-06	90 Trinity Place (roof level)	1/15/08	0.55	Mercury	EPA 324/1631	BRL	1/17/08	< 27.0	No	No	
TotalHg-ST12-1/15/08	0803024-07	110 Greenwich Street (roof level)	1/15/08	0.53	Mercury	EPA 324/1631	BRL	1/17/08	< 28.0	No	No	
TotalHg-ST13-1/15/08	0803024-08	Marriott Hotel, 38th Floor (roof level)	1/15/08	0.56	Mercury	EPA 324/1631	BRL	1/17/08	< 27.0	No	No	
TotalHg-ST14-1/15/08	0803024-09	West Face - South end at corner (scaffolding level)	1/15/08	0.60	Mercury	EPA 324/1631	BRL	1/17/08	< 25.0	No	No	
TotalHg-ST15-1/15/08	0803024-10	South Face - East end at corner (scaffolding level)	1/15/08	0.52	Mercury	EPA 324/1631	BRL	1/17/08	< 29.0	No	No	
TotalHg-ST16-1/15/08	0803024-11	East Face - North end at corner (scaffolding level)	1/15/08	0.56	Mercury	EPA 324/1631	BRL	1/17/08	< 27.0	No	No	
TotalHg-ST17-1/15/08	0803024-12	North Face - West end at corner (scaffolding level)	1/15/08	0.56	Mercury	EPA 324/1631	BRL	1/17/08	< 27.0	No	No	
TotalHg-ST1-1/16/08	0803032-01	Southwest Area (sidewalk bridge level)	1/16/08	0.52	Mercury	EPA 324/1631	BRL	1/18/08	< 29.0	No	No	
TotalHg-ST2-1/16/08	0803032-02	Southeast Area (sidewalk bridge level)	1/16/08	0.52	Mercury	EPA 324/1631	BRL	1/18/08	< 29.0	No	No	
TotalHg-ST4-1/16/08	0803032-03	Northwest Area (street-level)	1/16/08	0.41	Mercury	EPA 324/1631	BRL	1/18/08	< 37.0	No	No	Note 2
TotalHg-ST5-1/16/08	0803032-04	Firehouse #10 (roof level)	1/16/08	0.57	Mercury	EPA 324/1631	BRL	1/18/08	< 26.0	No	No	
TotalHg-ST10-1/16/08	0803032-05	North Side Sidewalk Bridge	1/16/08	0.62	Mercury	EPA 324/1631	BRL	1/18/08	< 24.0	No	No	
TotalHg-ST11-1/16/08	0803032-06	90 Trinity Place (roof level)	1/16/08	0.59	Mercury	EPA 324/1631	BRL	1/18/08	< 25.0	No	No	
TotalHg-ST12-1/16/08	0803032-07	110 Greenwich Street (roof level)	1/16/08	0.54	Mercury	EPA 324/1631	BRL	1/18/08	< 28.0	No	No	
TotalHg-ST13-1/16/08	0803032-08	Marriott Hotel, 38th Floor (roof level)	1/16/08	0.55	Mercury	EPA 324/1631	BRL	1/18/08	< 27.0	No	No	
TotalHg-ST14-1/16/08	0803032-09	West Face - South end at corner (scaffolding level)	1/16/08	0.55	Mercury	EPA 324/1631	BRL	1/18/08	< 27.0	No	No	
TotalHg-ST15-1/16/08	0803032-10	South Face - East end at corner (scaffolding level)	1/16/08	0.53	Mercury	EPA 324/1631	BRL	1/18/08	< 28.0	No	No	
TotalHg-ST16-1/16/08	0803032-11	East Face - North end at corner (scaffolding level)	1/16/08	0.53	Mercury	EPA 324/1631	BRL	1/18/08	< 28.0	No	No	
TotalHg-ST17-1/16/08	0803032-12	North Face - West end at corner (scaffolding level)	1/16/08	0.55	Mercury	EPA 324/1631	BRL	1/18/08	< 27.0	No	No	

Note:

1. Due to an RPD exceedance (70.7%) at Station 16 (East Face - North end at corner [scaffolding level]) on January 14, 2008, the sample result is not valid.
2. Due to RPD exceedances (54% and 74%, respectively) at Station 4 (Northwest Area [street-level]) on January 15 and 16, 2008, the sample results are not valid.