

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m <sup>3</sup> )	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-ST1-3/3/08	0810020-01	Southwest Area (sidewalk bridge level)	3/3/08	0.55	Mercury	EPA 324/1631	BRL	3/5/08	< 27.0	No	No	
TotalHg-ST2-3/3/08	0810020-02	Southeast Area (sidewalk bridge level)	3/3/08	0.53	Mercury	EPA 324/1631	BRL	3/5/08	< 28.0	No	No	
TotalHg-ST4-3/3/08	0810020-03	Northwest Area (street-level)	3/3/08	0.48	Mercury	EPA 324/1631	BRL	3/5/08	< 31.0	No	No	Note 1
TotalHg-ST5-3/3/08	0810020-04	Firehouse #10 (roof level)	3/3/08	0.56	Mercury	EPA 324/1631	BRL	3/5/08	< 27.0	No	No	
TotalHg-ST10-3/3/08	0810020-05	North Side Sidewalk Bridge	3/3/08	0.58	Mercury	EPA 324/1631	BRL	3/5/08	< 26.0	No	No	
TotalHg-ST11-3/3/08	0810020-06	90 Trinity Place (roof level)	3/3/08	0.57	Mercury	EPA 324/1631	BRL	3/5/08	< 26.0	No	No	
TotalHg-ST12-3/3/08	0810020-07	110 Greenwich Street (roof level)	3/3/08	0.55	Mercury	EPA 324/1631	BRL	3/5/08	< 27.0	No	No	
TotalHg-ST13-3/3/08	0810020-08	Marriott Hotel, 38th Floor (roof level)	3/3/08	0.58	Mercury	EPA 324/1631	BRL	3/5/08	< 26.0	No	No	
TotalHg-ST14-3/3/08	0810020-09	West Face - South end at corner (scaffolding level)	3/3/08	0.58	Mercury	EPA 324/1631	BRL	3/5/08	< 26.0	No	No	
TotalHg-ST15-3/3/08	0810020-10	South Face - East end at corner (scaffolding level)	3/3/08	0.54	Mercury	EPA 324/1631	BRL	3/5/08	< 28.0	No	No	
TotalHg-ST16-3/3/08	0810020-11	East Face - North end at corner (scaffolding level)	3/3/08	0.52	Mercury	EPA 324/1631	BRL	3/5/08	< 29.0	No	No	
TotalHg-ST17-3/3/08	0810020-12	North Face - West end at corner (scaffolding level)	3/3/08	0.54	Mercury	EPA 324/1631	BRL	3/5/08	< 28.0	No	No	
TotalHg-ST1-3/4/08	0810026-01	Southwest Area (sidewalk bridge level)	3/4/08	0.63	Mercury	EPA 324/1631	BRL	3/6/08	< 24.0	No	No	
TotalHg-ST2-3/4/08	0810026-02	Southeast Area (sidewalk bridge level)	3/4/08	0.57	Mercury	EPA 324/1631	BRL	3/6/08	< 26.0	No	No	
TotalHg-ST4-3/4/08	0810026-03	Northwest Area (street-level)	3/4/08	0.54	Mercury	EPA 324/1631	BRL	3/6/08	< 28.0	No	No	
TotalHg-ST5-3/4/08	0810026-04	Firehouse #10 (roof level)	3/4/08	0.60	Mercury	EPA 324/1631	BRL	3/6/08	< 25.0	No	No	
TotalHg-ST10-3/4/08	0810026-05	North Side Sidewalk Bridge	3/4/08	0.53	Mercury	EPA 324/1631	BRL	3/6/08	< 28.0	No	No	
TotalHg-ST100-3/4/08 FD	0810026-13	Station 10 Field Duplicate	3/4/08	0.54	Mercury	EPA 324/1631	BRL	3/6/08	< 28.0	No	No	
TotalHg-ST11-3/4/08	0810026-06	90 Trinity Place (roof level)	3/4/08	0.55	Mercury	EPA 324/1631	BRL	3/6/08	< 27.0	No	No	
TotalHg-ST12-3/4/08	0810026-07	110 Greenwich Street (roof level)	3/4/08	0.60	Mercury	EPA 324/1631	BRL	3/6/08	< 25.0	No	No	
TotalHg-ST13-3/4/08	0810026-08	Marriott Hotel, 38th Floor (roof level)	3/4/08	0.55	Mercury	EPA 324/1631	BRL	3/6/08	< 27.0	No	No	
TotalHg-ST14-3/4/08	0810026-09	West Face - South end at corner (scaffolding level)	3/4/08	0.55	Mercury	EPA 324/1631	BRL	3/6/08	< 27.0	No	No	
TotalHg-ST15-3/4/08	0810026-10	South Face - East end at corner (scaffolding level)	3/4/08	0.57	Mercury	EPA 324/1631	BRL	3/6/08	< 26.0	No	No	
TotalHg-ST16-3/4/08	0810026-11	East Face - North end at corner (scaffolding level)	3/4/08	0.60	Mercury	EPA 324/1631	BRL	3/6/08	< 25.0	No	No	
TotalHg-ST17-3/4/08	0810026-12	North Face - West end at corner (scaffolding level)	3/4/08	0.57	Mercury	EPA 324/1631	BRL	3/6/08	< 26.0	No	No	
TotalHg-ST1-3/5/08	0810031-01	Southwest Area (sidewalk bridge level)	3/5/08	0.56	Mercury	EPA 324/1631	BRL	3/7/08	< 27.0	No	No	
TotalHg-ST2-3/5/08	0810031-02	Southeast Area (sidewalk bridge level)	3/5/08	0.55	Mercury	EPA 324/1631	BRL	3/7/08	< 27.0	No	No	
TotalHg-ST4-3/5/08	0810031-03	Northwest Area (street-level)	3/5/08	0.55	Mercury	EPA 324/1631	BRL	3/7/08	< 27.0	No	No	
TotalHg-ST5-3/5/08	0810031-04	Firehouse #10 (roof level)	3/5/08	0.57	Mercury	EPA 324/1631	BRL	3/7/08	< 26.0	No	No	
TotalHg-ST10-3/5/08	0810031-05	North Side Sidewalk Bridge	3/5/08	0.57	Mercury	EPA 324/1631	BRL	3/7/08	< 26.0	No	No	
TotalHg-ST11-3/5/08	0810031-06	90 Trinity Place (roof level)	3/5/08	0.53	Mercury	EPA 324/1631	BRL	3/7/08	< 28.0	No	No	
TotalHg-ST12-3/5/08	0810031-07	110 Greenwich Street (roof level)	3/5/08	0.55	Mercury	EPA 324/1631	BRL	3/7/08	< 27.0	No	No	
TotalHg-ST13-3/5/08	0810031-08	Marriott Hotel, 38th Floor (roof level)	3/5/08	0.56	Mercury	EPA 324/1631	BRL	3/7/08	< 27.0	No	No	
TotalHg-ST14-3/5/08	0810031-09	West Face - South end at corner (scaffolding level)	3/5/08	0.57	Mercury	EPA 324/1631	BRL	3/7/08	< 26.0	No	No	
TotalHg-ST15-3/5/08	0810031-10	South Face - East end at corner (scaffolding level)	3/5/08	0.56	Mercury	EPA 324/1631	BRL	3/7/08	< 27.0	No	No	
TotalHg-ST16-3/5/08	0810031-11	East Face - North end at corner (scaffolding level)	3/5/08	0.61	Mercury	EPA 324/1631	BRL	3/7/08	< 25.0	No	No	
TotalHg-ST17-3/5/08	0810031-12	North Face - West end at corner (scaffolding level)	3/5/08	0.61	Mercury	EPA 324/1631	BRL	3/7/08	< 25.0	No	No	

Note:

1. Due to a flow rate RPD exceedance (46.2%) for mercury at Station 4 (Northwest Area [street-level]) on March 3, 2008, the sample volume and subsequent sample result are estimated.