

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
<b>Target Air Quality Levels</b>									<b>300</b>			
<b>EPA Site Specific Trigger Levels</b>									<b>3,000</b>			
TotalHg-ST1-3/18/09	0912020-01	Southwest Area (sidewalk bridge level)	3/18/09	0.55	Mercury	EPA 324/1631	BRL	3/20/09	< 27.0	No	No	
TotalHg-ST2-3/18/09	0912020-02	Southeast Area (sidewalk bridge level)	3/18/09	0.56	Mercury	EPA 324/1631	BRL	3/20/09	< 27.0	No	No	
TotalHg-ST4-3/18/09	0912020-03	Northwest Area (street-level)	3/18/09	0.52	Mercury	EPA 324/1631	BRL	3/20/09	< 29.0	No	No	
TotalHg-ST5-3/18/09	0912020-04	Firehouse #10 (roof level)	3/18/09	0.58	Mercury	EPA 324/1631	BRL	3/20/09	< 26.0	No	No	
TotalHg-ST10-3/18/09	0912020-05	North Side Sidewalk Bridge	3/18/09	0.53	Mercury	EPA 324/1631	BRL	3/20/09	< 28.0	No	No	
TotalHg-ST11-3/18/09	0912020-06	90 Trinity Place (roof level)	3/18/09	0.55	Mercury	EPA 324/1631	BRL	3/20/09	< 27.0	No	No	
TotalHg-ST12-3/18/09	0912020-07	110 Greenwich Street (roof level)	3/18/09	0.55	Mercury	EPA 324/1631	BRL	3/20/09	< 27.0	No	No	
TotalHg-ST13-3/18/09	0912020-08	Marriott Hotel, 38th Floor (roof level)	3/18/09	0.55	Mercury	EPA 324/1631	BRL	3/20/09	< 27.0	No	No	
TotalHg-ST14-3/18/09	0912020-09	West Face - South end at corner (scaffolding level)	3/18/09	0.57	Mercury	EPA 324/1631	BRL	3/20/09	< 26.0	No	No	
TotalHg-ST15-3/18/09	0912020-10	South Face - East end at corner (scaffolding level)	3/18/09	0.57	Mercury	EPA 324/1631	BRL	3/20/09	< 26.0	No	No	
TotalHg-ST16-3/18/09	0912020-11	East Face - North end at corner (scaffolding level)	3/18/09	0.57	Mercury	EPA 324/1631	BRL	3/20/09	< 26.0	No	No	
TotalHg-ST17-3/18/09	0912020-12	North Face - West end at corner (scaffolding level)	3/18/09	0.54	Mercury	EPA 324/1631	BRL	3/20/09	< 28.0	No	No	
TotalHg-ST1-3/19/09	0912025-01	Southwest Area (sidewalk bridge level)	3/19/09	0.62	Mercury	EPA 324/1631	BRL	3/21/09	< 24.0	No	No	
TotalHg-ST2-3/19/09	0912025-02	Southeast Area (sidewalk bridge level)	3/19/09	0.56	Mercury	EPA 324/1631	BRL	3/21/09	< 27.0	No	No	
TotalHg-ST4-3/19/09	0912025-03	Northwest Area (street-level)	3/19/09	0.55	Mercury	EPA 324/1631	BRL	3/21/09	< 27.0	No	No	
TotalHg-ST5-3/19/09	0912025-04	Firehouse #10 (roof level)	3/19/09	0.57	Mercury	EPA 324/1631	BRL	3/21/09	< 26.0	No	No	
TotalHg-ST10-3/19/09	0912025-05	North Side Sidewalk Bridge	3/19/09	0.54	Mercury	EPA 324/1631	BRL	3/21/09	< 28.0	No	No	
TotalHg-ST11-3/19/09	0912025-06	90 Trinity Place (roof level)	3/19/09	0.59	Mercury	EPA 324/1631	BRL	3/21/09	< 25.0	No	No	
TotalHg-ST12-3/19/09	0912025-07	110 Greenwich Street (roof level)	3/19/09	0.60	Mercury	EPA 324/1631	BRL	3/21/09	< 25.0	No	No	
TotalHg-ST13-3/19/09	0912025-08	Marriott Hotel, 38th Floor (roof level)	3/19/09	0.57	Mercury	EPA 324/1631	BRL	3/21/09	< 26.0	No	No	
TotalHg-ST15-3/19/09	0912025-09	South Face - East end at corner (scaffolding level)	3/19/09	0.55	Mercury	EPA 324/1631	BRL	3/21/09	< 27.0	No	No	
TotalHg-ST16-3/19/09	0912025-10	East Face - North end at corner (scaffolding level)	3/19/09	0.54	Mercury	EPA 324/1631	BRL	3/21/09	< 28.0	No	No	
TotalHg-ST17-3/19/09	0912025-11	North Face - West end at corner (scaffolding level)	3/19/09	0.53	Mercury	EPA 324/1631	BRL	3/21/09	< 28.0	No	No	

Note:

1. The mercury sample from Station 14 (West Face - South end at corner [scaffolding level]) on March 19, 2009 was not available for analysis on account of power failure.