

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>300</b>			
<b>Target Air Quality Levels</b>												
<b>EPA Site Specific Trigger Levels</b>									<b>3,000</b>			
TotalHg-ST1-3/25/09	0913031-01	Southwest Area (sidewalk bridge level)	3/25/09	0.59	Mercury	EPA 324/1631	BRL	3/27/09	< 25.0	No	No	
TotalHg-ST2-3/25/09	0913031-02	Southeast Area (sidewalk bridge level)	3/25/09	0.57	Mercury	EPA 324/1631	BRL	3/27/09	< 26.0	No	No	
TotalHg-ST4-3/25/09	0913031-03	Northwest Area (street-level)	3/25/09	0.55	Mercury	EPA 324/1631	BRL	3/27/09	< 27.0	No	No	
TotalHg-ST5-3/25/09	0913031-04	Firehouse #10 (roof level)	3/25/09	0.55	Mercury	EPA 324/1631	BRL	3/27/09	< 27.0	No	No	
TotalHg-ST10-3/25/09	0913031-05	North Side Sidewalk Bridge	3/25/09	0.56	Mercury	EPA 324/1631	BRL	3/27/09	< 27.0	No	No	
TotalHg-ST11-3/25/09	0913031-06	90 Trinity Place (roof level)	3/25/09	0.55	Mercury	EPA 324/1631	BRL	3/27/09	< 27.0	No	No	
TotalHg-ST12-3/25/09	0913031-07	110 Greenwich Street (roof level)	3/25/09	0.56	Mercury	EPA 324/1631	BRL	3/27/09	< 27.0	No	No	
TotalHg-ST13-3/25/09	0913031-08	Marriott Hotel, 38th Floor (roof level)	3/25/09	0.53	Mercury	EPA 324/1631	BRL	3/27/09	< 28.0	No	No	
TotalHg-ST14-3/25/09	0913031-09	West Face - South end at corner (scaffolding level)	3/25/09	0.56	Mercury	EPA 324/1631	BRL	3/27/09	< 27.0	No	No	
TotalHg-ST15-3/25/09	0913031-10	South Face - East end at corner (scaffolding level)	3/25/09	0.59	Mercury	EPA 324/1631	BRL	3/27/09	< 25.0	No	No	
TotalHg-ST16-3/25/09	0913031-11	East Face - North end at corner (scaffolding level)	3/25/09	0.59	Mercury	EPA 324/1631	BRL	3/27/09	< 25.0	No	No	
TotalHg-ST17-3/25/09	0913031-12	North Face - West end at corner (scaffolding level)	3/25/09	0.56	Mercury	EPA 324/1631	BRL	3/27/09	< 27.0	No	No	
TotalHg-ST1-3/26/09	0914002-01	Southwest Area (sidewalk bridge level)	3/26/09	0.62	Mercury	EPA 324/1631	BRL	3/30/09	< 24.0	No	No	
TotalHg-ST2-3/26/09	0914002-02	Southeast Area (sidewalk bridge level)	3/26/09	0.40	Mercury	EPA 324/1631	BRL	3/30/09	< 38.0	No	No	Note 1
TotalHg-ST4-3/26/09	0914002-03	Northwest Area (street-level)	3/26/09	0.56	Mercury	EPA 324/1631	BRL	3/30/09	< 27.0	No	No	
TotalHg-ST5-3/26/09	0914002-04	Firehouse #10 (roof level)	3/26/09	0.56	Mercury	EPA 324/1631	BRL	3/30/09	< 27.0	No	No	
TotalHg-ST10-3/26/09	0914002-05	North Side Sidewalk Bridge	3/26/09	0.54	Mercury	EPA 324/1631	BRL	3/30/09	< 28.0	No	No	
TotalHg-ST11-3/26/09	0914002-06	90 Trinity Place (roof level)	3/26/09	0.55	Mercury	EPA 324/1631	BRL	3/30/09	< 27.0	No	No	
TotalHg-ST12-3/26/09	0914002-07	110 Greenwich Street (roof level)	3/26/09	0.54	Mercury	EPA 324/1631	BRL	3/30/09	< 28.0	No	No	
TotalHg-ST13-3/26/09	0914002-08	Marriott Hotel, 38th Floor (roof level)	3/26/09	0.57	Mercury	EPA 324/1631	BRL	3/30/09	< 26.0	No	No	
TotalHg-ST14-3/26/09	0914002-09	West Face - South end at corner (scaffolding level)	3/26/09	0.57	Mercury	EPA 324/1631	BRL	3/30/09	< 26.0	No	No	
TotalHg-ST15-3/26/09	0914002-10	South Face - East end at corner (scaffolding level)	3/26/09	0.57	Mercury	EPA 324/1631	BRL	3/30/09	< 26.0	No	No	
TotalHg-ST16-3/26/09	0914002-11	East Face - North end at corner (scaffolding level)	3/26/09	0.56	Mercury	EPA 324/1631	BRL	3/30/09	< 27.0	No	No	
TotalHg-ST17-3/26/09	0914002-12	North Face - West end at corner (scaffolding level)	3/26/09	0.52	Mercury	EPA 324/1631	BRL	3/30/09	< 29.0	No	No	
TotalHg-ST1-3/27/09	0914001-01	Southwest Area (sidewalk bridge level)	3/27/09	0.60	Mercury	EPA 324/1631	BRL	3/30/09	< 25.0	No	No	
TotalHg-ST2-3/27/09	0914001-02	Southeast Area (sidewalk bridge level)	3/27/09	0.58	Mercury	EPA 324/1631	BRL	3/30/09	< 26.0	No	No	
TotalHg-ST4-3/27/09	0914001-03	Northwest Area (street-level)	3/27/09	0.53	Mercury	EPA 324/1631	BRL	3/30/09	< 28.0	No	No	
TotalHg-ST5-3/27/09	0914001-04	Firehouse #10 (roof level)	3/27/09	0.54	Mercury	EPA 324/1631	BRL	3/30/09	< 28.0	No	No	
TotalHg-ST10-3/27/09	0914001-05	North Side Sidewalk Bridge	3/27/09	0.61	Mercury	EPA 324/1631	BRL	3/30/09	< 25.0	No	No	
TotalHg-ST11-3/27/09	0914001-06	90 Trinity Place (roof level)	3/27/09	0.57	Mercury	EPA 324/1631	BRL	3/30/09	< 26.0	No	No	
TotalHg-ST12-3/27/09	0914001-07	110 Greenwich Street (roof level)	3/27/09	0.56	Mercury	EPA 324/1631	BRL	3/30/09	< 27.0	No	No	
TotalHg-ST13-3/27/09	0914001-08	Marriott Hotel, 38th Floor (roof level)	3/27/09	0.55	Mercury	EPA 324/1631	BRL	3/30/09	< 27.0	No	No	
TotalHg-ST14-3/27/09	0914001-09	West Face - South end at corner (scaffolding level)	3/27/09	0.53	Mercury	EPA 324/1631	BRL	3/30/09	< 28.0	No	No	
TotalHg-ST15-3/27/09	0914001-10	South Face - East end at corner (scaffolding level)	3/27/09	0.54	Mercury	EPA 324/1631	BRL	3/30/09	< 28.0	No	No	
TotalHg-ST16-3/27/09	0914001-11	East Face - North end at corner (scaffolding level)	3/27/09	0.55	Mercury	EPA 324/1631	BRL	3/30/09	< 27.0	No	No	
TotalHg-ST17-3/27/09	0914001-12	North Face - West end at corner (scaffolding level)	3/27/09	0.56	Mercury	EPA 324/1631	BRL	3/30/09	< 27.0	No	No	

Note:

1. The mercury sample at Station 2 (Southeast Area [sidewalk bridge level]) on March 26, 2009 had a reduced volume due to a 490 minute power outage caused by a tripped breaker.