

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-ST1-3/14/09	0912003-01	Southwest Area (sidewalk bridge level)	3/14/09	0.58	Mercury	EPA 324/1631	BRL	3/17/09	< 26.0	No	No	
TotalHg-ST2-3/14/09	0912003-02	Southeast Area (sidewalk bridge level)	3/14/09	0.57	Mercury	EPA 324/1631	BRL	3/17/09	< 26.0	No	No	
TotalHg-ST4-3/14/09	0912003-03	Northwest Area (street-level)	3/14/09	0.56	Mercury	EPA 324/1631	BRL	3/17/09	< 27.0	No	No	
TotalHg-ST5-3/14/09	0912003-04	Firehouse #10 (roof level)	3/14/09	0.55	Mercury	EPA 324/1631	BRL	3/17/09	< 27.0	No	No	
TotalHg-ST10-3/14/09	0912003-05	North Side Sidewalk Bridge	3/14/09	0.59	Mercury	EPA 324/1631	BRL	3/17/09	< 25.0	No	No	
TotalHg-ST11-3/14/09	0912003-06	90 Trinity Place (roof level)	3/14/09	0.56	Mercury	EPA 324/1631	BRL	3/17/09	< 27.0	No	No	
TotalHg-ST12-3/14/09	0912003-07	110 Greenwich Street (roof level)	3/14/09	0.59	Mercury	EPA 324/1631	BRL	3/17/09	< 25.0	No	No	
TotalHg-ST13-3/14/09	0912003-08	Marriott Hotel, 38th Floor (roof level)	3/14/09	0.58	Mercury	EPA 324/1631	BRL	3/17/09	< 26.0	No	No	
TotalHg-ST14-3/14/09	0912003-09	West Face - South end at corner (scaffolding level)	3/14/09	0.55	Mercury	EPA 324/1631	BRL	3/17/09	< 27.0	No	No	Note 1
TotalHg-ST15-3/14/09	0912003-10	South Face - East end at corner (scaffolding level)	3/14/09	0.55	Mercury	EPA 324/1631	BRL	3/17/09	< 27.0	No	No	Note 2
TotalHg-ST16-3/14/09	0912003-11	East Face - North end at corner (scaffolding level)	3/14/09	0.54	Mercury	EPA 324/1631	BRL	3/17/09	< 28.0	No	No	Note 2
TotalHg-ST17-3/14/09	0912003-12	North Face - West end at corner (scaffolding level)	3/14/09	0.54	Mercury	EPA 324/1631	BRL	3/17/09	< 28.0	No	No	Note 2
TotalHg-ST1-3/15/09	0912004-01	Southwest Area (sidewalk bridge level)	3/15/09	0.55	Mercury	EPA 324/1631	BRL	3/17/09	< 27.0	No	No	
TotalHg-ST2-3/15/09	0912004-02	Southeast Area (sidewalk bridge level)	3/15/09	0.56	Mercury	EPA 324/1631	BRL	3/17/09	< 27.0	No	No	
TotalHg-ST4-3/15/09	0912004-03	Northwest Area (street-level)	3/15/09	0.54	Mercury	EPA 324/1631	BRL	3/17/09	< 28.0	No	No	
TotalHg-ST5-3/15/09	0912004-04	Firehouse #10 (roof level)	3/15/09	0.57	Mercury	EPA 324/1631	BRL	3/17/09	< 26.0	No	No	
TotalHg-ST10-3/15/09	0912004-05	North Side Sidewalk Bridge	3/15/09	0.55	Mercury	EPA 324/1631	BRL	3/17/09	< 27.0	No	No	
TotalHg-ST11-3/15/09	0912004-06	90 Trinity Place (roof level)	3/15/09	0.53	Mercury	EPA 324/1631	BRL	3/17/09	< 28.0	No	No	
TotalHg-ST12-3/15/09	0912004-07	110 Greenwich Street (roof level)	3/15/09	0.56	Mercury	EPA 324/1631	BRL	3/17/09	< 27.0	No	No	
TotalHg-ST13-3/15/09	0912004-08	Marriott Hotel, 38th Floor (roof level)	3/15/09	0.61	Mercury	EPA 324/1631	BRL	3/17/09	< 25.0	No	No	
TotalHg-ST1-3/16/09	0912009-01	Southwest Area (sidewalk bridge level)	3/16/09	0.60	Mercury	EPA 324/1631	BRL	3/18/09	< 25.0	No	No	
TotalHg-ST2-3/16/09	0912009-02	Southeast Area (sidewalk bridge level)	3/16/09	0.61	Mercury	EPA 324/1631	BRL	3/18/09	< 25.0	No	No	
TotalHg-ST4-3/16/09	0912009-03	Northwest Area (street-level)	3/16/09	0.62	Mercury	EPA 324/1631	BRL	3/18/09	< 24.0	No	No	
TotalHg-ST5-3/16/09	0912009-04	Firehouse #10 (roof level)	3/16/09	0.53	Mercury	EPA 324/1631	BRL	3/18/09	< 28.0	No	No	
TotalHg-ST10-3/16/09	0912009-05	North Side Sidewalk Bridge	3/16/09	0.55	Mercury	EPA 324/1631	BRL	3/18/09	< 27.0	No	No	
TotalHg-ST11-3/16/09	0912009-06	90 Trinity Place (roof level)	3/16/09	0.55	Mercury	EPA 324/1631	BRL	3/18/09	< 27.0	No	No	
TotalHg-ST12-3/16/09	0912009-07	110 Greenwich Street (roof level)	3/16/09	0.57	Mercury	EPA 324/1631	BRL	3/18/09	< 26.0	No	No	
TotalHg-ST13-3/16/09	0912009-08	Marriott Hotel, 38th Floor (roof level)	3/16/09	0.58	Mercury	EPA 324/1631	BRL	3/18/09	< 26.0	No	No	
TotalHg-ST14-3/16/09	0912009-09	West Face - South end at corner (scaffolding level)	3/16/09	0.56	Mercury	EPA 324/1631	BRL	3/18/09	< 27.0	No	No	
TotalHg-ST15-3/16/09	0912009-10	South Face - East end at corner (scaffolding level)	3/16/09	0.55	Mercury	EPA 324/1631	BRL	3/18/09	< 27.0	No	No	
TotalHg-ST16-3/16/09	0912009-11	East Face - North end at corner (scaffolding level)	3/16/09	0.59	Mercury	EPA 324/1631	BRL	3/18/09	< 25.0	No	No	
TotalHg-ST17-3/16/09	0912009-12	North Face - West end at corner (scaffolding level)	3/16/09	0.53	Mercury	EPA 324/1631	BRL	3/18/09	< 28.0	No	No	

Note:

1. The mercury sample volumes at Station 14 (West Face - South end at corner [scaffolding level]), Station 15 [South Face - East end at corner [scaffolding level]], Station 16 (East Face - North end at corner [scaffolding level]), and Station 17 (North Face - West end at corner [scaffolding level]) on March 14, 2009 represent approximately 1438 minutes sampled on March 14, 2009 and March 15, 2009 due to intermittent power outages.
2. The mercury samples at Station 14 (West Face - South end at corner [scaffolding level]), Station 15 [South Face - East end at corner [scaffolding level]], Station 16 (East Face - North end at corner [scaffolding level]), and Station 17 (North Face - West end at corner [scaffolding level]) on March 15, 2009 were composited with the samples for March 14, 2009. Refer to samples collected on March 14, 2009.