

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-ST1-10/15/08	0842041-01	Southwest Area (sidewalk bridge level)	10/15/08	0.56	Mercury	EPA 324/1631	BRL	10/17/08	< 27.0	No	No	
TotalHg-ST2-10/15/08	0842041-02	Southeast Area (sidewalk bridge level)	10/15/08	0.60	Mercury	EPA 324/1631	BRL	10/17/08	< 25.0	No	No	
TotalHg-ST4-10/15/08	0842041-03	Northwest Area (street-level)	10/15/08	0.59	Mercury	EPA 324/1631	BRL	10/17/08	< 25.0	No	No	
TotalHg-ST5-10/15/08	0842041-04	Firehouse #10 (roof level)	10/15/08	0.55	Mercury	EPA 324/1631	BRL	10/17/08	< 27.0	No	No	
TotalHg-ST10-10/15/08	0842041-05	North Side Sidewalk Bridge	10/15/08	0.57	Mercury	EPA 324/1631	BRL	10/17/08	< 26.0	No	No	
TotalHg-ST11-10/15/08	0842041-06	90 Trinity Place (roof level)	10/15/08	0.56	Mercury	EPA 324/1631	BRL	10/17/08	< 27.0	No	No	
TotalHg-ST12-10/15/08	0842041-07	110 Greenwich Street (roof level)	10/15/08	0.53	Mercury	EPA 324/1631	BRL	10/17/08	< 28.0	No	No	
TotalHg-ST13-10/15/08	0842041-08	Marriott Hotel, 38th Floor (roof level)	10/15/08	0.56	Mercury	EPA 324/1631	BRL	10/17/08	< 27.0	No	No	
TotalHg-ST14-10/15/08	0842041-09	West Face - South end at corner (scaffolding level)	10/15/08	0.59	Mercury	EPA 324/1631	BRL	10/17/08	< 25.0	No	No	
TotalHg-ST15-10/15/08	0842041-10	South Face - East end at corner (scaffolding level)	10/15/08	0.55	Mercury	EPA 324/1631	BRL	10/17/08	< 27.0	No	No	
TotalHg-ST16-10/15/08	0842041-11	East Face - North end at corner (scaffolding level)	10/15/08	0.56	Mercury	EPA 324/1631	BRL	10/17/08	< 27.0	No	No	
TotalHg-ST1-10/16/08	0842051-01	Southwest Area (sidewalk bridge level)	10/16/08	0.54	Mercury	EPA 324/1631	BRL	10/18/08	< 28.0	No	No	
TotalHg-ST2-10/16/08	0842051-02	Southeast Area (sidewalk bridge level)	10/16/08	0.55	Mercury	EPA 324/1631	BRL	10/18/08	< 27.0	No	No	
TotalHg-ST4-10/16/08	0842051-03	Northwest Area (street-level)	10/16/08	0.58	Mercury	EPA 324/1631	BRL	10/18/08	< 26.0	No	No	
TotalHg-ST5-10/16/08	0842051-04	Firehouse #10 (roof level)	10/16/08	0.56	Mercury	EPA 324/1631	BRL	10/18/08	< 27.0	No	No	
TotalHg-ST10-10/16/08	0842051-05	North Side Sidewalk Bridge	10/16/08	0.55	Mercury	EPA 324/1631	BRL	10/18/08	< 27.0	No	No	
TotalHg-ST11-10/16/08	0842051-06	90 Trinity Place (roof level)	10/16/08	0.59	Mercury	EPA 324/1631	BRL	10/18/08	< 25.0	No	No	
TotalHg-ST12-10/16/08	0842051-07	110 Greenwich Street (roof level)	10/16/08	0.57	Mercury	EPA 324/1631	BRL	10/18/08	< 26.0	No	No	
TotalHg-ST13-10/16/08	0842051-08	Marriott Hotel, 38th Floor (roof level)	10/16/08	0.57	Mercury	EPA 324/1631	BRL	10/18/08	< 26.0	No	No	
TotalHg-ST14-10/16/08	0842051-09	West Face - South end at corner (scaffolding level)	10/16/08	0.56	Mercury	EPA 324/1631	BRL	10/18/08	< 27.0	No	No	
TotalHg-ST15-10/16/08	0842051-10	South Face - East end at corner (scaffolding level)	10/16/08	0.58	Mercury	EPA 324/1631	BRL	10/18/08	< 26.0	No	No	
TotalHg-ST16-10/16/08	0842051-11	East Face - North end at corner (scaffolding level)	10/16/08	0.59	Mercury	EPA 324/1631	BRL	10/18/08	< 25.0	No	No	
TotalHg-ST17-10/16/08	0842051-12	North Face - West end at corner (scaffolding level)	10/16/08	0.59	Mercury	EPA 324/1631	BRL	10/18/08	< 25.0	No	No	
TotalHg-ST1-10/17/08	0843001-01	Southwest Area (sidewalk bridge level)	10/17/08	0.55	Mercury	EPA 324/1631	BRL	10/20/08	< 27.0	No	No	
TotalHg-ST2-10/17/08	0843001-02	Southeast Area (sidewalk bridge level)	10/17/08	0.56	Mercury	EPA 324/1631	BRL	10/20/08	< 27.0	No	No	
TotalHg-ST4-10/17/08	0843001-03	Northwest Area (street-level)	10/17/08	0.58	Mercury	EPA 324/1631	BRL	10/20/08	< 26.0	No	No	
TotalHg-ST5-10/17/08	0843001-04	Firehouse #10 (roof level)	10/17/08	0.55	Mercury	EPA 324/1631	BRL	10/20/08	< 27.0	No	No	
TotalHg-ST10-10/17/08	0843001-05	North Side Sidewalk Bridge	10/17/08	0.57	Mercury	EPA 324/1631	BRL	10/20/08	< 26.0	No	No	
TotalHg-ST11-10/17/08	0843001-06	90 Trinity Place (roof level)	10/17/08	0.55	Mercury	EPA 324/1631	BRL	10/20/08	< 27.0	No	No	
TotalHg-ST12-10/17/08	0843001-07	110 Greenwich Street (roof level)	10/17/08	0.56	Mercury	EPA 324/1631	BRL	10/20/08	< 27.0	No	No	
TotalHg-ST13-10/17/08	0843001-08	Marriott Hotel, 38th Floor (roof level)	10/17/08	0.57	Mercury	EPA 324/1631	BRL	10/20/08	< 26.0	No	No	
TotalHg-ST14-10/17/08	0843001-09	West Face - South end at corner (scaffolding level)	10/17/08	0.52	Mercury	EPA 324/1631	BRL	10/20/08	< 29.0	No	No	
TotalHg-ST15-10/17/08	0843001-10	South Face - East end at corner (scaffolding level)	10/17/08	0.52	Mercury	EPA 324/1631	BRL	10/20/08	< 29.0	No	No	
TotalHg-ST16-10/17/08	0843001-11	East Face - North end at corner (scaffolding level)	10/17/08	0.54	Mercury	EPA 324/1631	BRL	10/20/08	< 28.0	No	No	
TotalHg-ST17-10/17/08	0843001-12	North Face - West end at corner (scaffolding level)	10/17/08	0.55	Mercury	EPA 324/1631	BRL	10/20/08	< 27.0	No	No	

Note:

1. Mercury sample at Station 17 (North Face - West end at corner [scaffolding level]) on October 15, 2008 was not available for analysis on account of sample damage.