

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m ³)	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			
									EPA Site Specific Trigger Levels				
TotalHg-ST4-11/8/07	0746001-03	Northwest Area (street-level)	11/8/07	0.55	Mercury	EPA 324/1631	BRL	11/10/07	< 27.0		No	No	
TotalHg-ST10-11/8/07	0746001-05	North Side Sidewalk Bridge	11/8/07	0.56	Mercury	EPA 324/1631	BRL	11/10/07	< 27.0		No	No	
TotalHg-ST14-11/8/07	0746001-09	West Face - South end at corner (scaffolding level)	11/8/07	0.55	Mercury	EPA 324/1631	BRL	11/10/07	< 27.0		No	No	
TotalHg-ST15-11/8/07	0746001-10	South Face - East end at corner (scaffolding level)	11/8/07	0.54	Mercury	EPA 324/1631	BRL	11/10/07	< 28.0		No	No	
TotalHg-ST1-11/9/07	0746005-01	Southwest Area (sidewalk bridge level)	11/9/07	0.54	Mercury	EPA 324/1631	BRL	11/13/07	< 28.0		No	No	
TotalHg-ST2-11/9/07	0746005-02	Southeast Area (sidewalk bridge level)	11/9/07	0.59	Mercury	EPA 324/1631	BRL	11/13/07	< 25.0		No	No	
TotalHg-ST4-11/9/07	0746005-03	Northwest Area (street-level)	11/9/07	0.59	Mercury	EPA 324/1631	BRL	11/13/07	< 25.0		No	No	
TotalHg-ST5-11/9/07	0746005-04	Firehouse #10 (roof level)	11/9/07	0.56	Mercury	EPA 324/1631	BRL	11/13/07	< 27.0		No	No	
TotalHg-ST10-11/9/07	0746005-05	North Side Sidewalk Bridge	11/9/07	0.60	Mercury	EPA 324/1631	BRL	11/13/07	< 25.0		No	No	
TotalHg-ST11-11/9/07	0746005-06	90 Trinity Place (roof level)	11/9/07	0.56	Mercury	EPA 324/1631	BRL	11/13/07	< 27.0		No	No	
TotalHg-ST12-11/9/07	0746005-07	110 Greenwich Street (roof level)	11/9/07	0.56	Mercury	EPA 324/1631	BRL	11/13/07	< 27.0		No	No	
TotalHg-ST13-11/9/07	0746005-08	Marriott Hotel, 38th Floor (roof level)	11/9/07	0.58	Mercury	EPA 324/1631	BRL	11/13/07	< 26.0		No	No	
TotalHg-ST14-11/9/07	0746005-09	West Face - South end at corner (scaffolding level)	11/9/07	0.52	Mercury	EPA 324/1631	BRL	11/13/07	< 29.0		No	No	
TotalHg-ST15-11/9/07	0746005-10	South Face - East end at corner (scaffolding level)	11/9/07	0.53	Mercury	EPA 324/1631	BRL	11/13/07	< 28.0		No	No	
TotalHg-ST16-11/9/07	0746005-11	East Face - North end at corner (scaffolding level)	11/9/07	0.56	Mercury	EPA 324/1631	BRL	11/13/07	< 27.0		No	No	
TotalHg-ST17-11/9/07	0746005-12	North Face - West end at corner (scaffolding level)	11/9/07	0.54	Mercury	EPA 324/1631	BRL	11/13/07	< 28.0		No	No	
TotalHg-ST1-11/10/07	0746007-01	Southwest Area (sidewalk bridge level)	11/10/07	0.55	Mercury	EPA 324/1631	BRL	11/13/07	< 27.0		No	No	
TotalHg-ST2-11/10/07	0746007-02	Southeast Area (sidewalk bridge level)	11/10/07	0.56	Mercury	EPA 324/1631	BRL	11/13/07	< 27.0		No	No	
TotalHg-ST4-11/10/07	0746007-03	Northwest Area (street-level)	11/10/07	0.55	Mercury	EPA 324/1631	BRL	11/13/07	< 27.0		No	No	
TotalHg-ST5-11/10/07	0746007-04	Firehouse #10 (roof level)	11/10/07	0.54	Mercury	EPA 324/1631	BRL	11/13/07	< 28.0		No	No	
TotalHg-ST10-11/10/07	0746007-05	North Side Sidewalk Bridge	11/10/07	0.58	Mercury	EPA 324/1631	BRL	11/13/07	< 26.0		No	No	
TotalHg-ST11-11/10/07	0746007-06	90 Trinity Place (roof level)	11/10/07	0.57	Mercury	EPA 324/1631	BRL	11/13/07	< 26.0		No	No	
TotalHg-ST12-11/10/07	0746007-07	110 Greenwich Street (roof level)	11/10/07	0.56	Mercury	EPA 324/1631	BRL	11/13/07	< 27.0		No	No	
TotalHg-ST13-11/10/07	0746007-08	Marriott Hotel, 38th Floor (roof level)	11/10/07	0.56	Mercury	EPA 324/1631	BRL	11/13/07	< 27.0		No	No	
TotalHg-ST14-11/10/07	0746007-09	West Face - South end at corner (scaffolding level)	11/10/07	0.54	Mercury	EPA 324/1631	BRL	11/13/07	< 28.0		No	No	
TotalHg-ST15-11/10/07	0746007-10	South Face - East end at corner (scaffolding level)	11/10/07	0.56	Mercury	EPA 324/1631	BRL	11/13/07	< 27.0		No	No	
TotalHg-ST16-11/10/07	0746007-11	East Face - North end at corner (scaffolding level)	11/10/07	0.58	Mercury	EPA 324/1631	BRL	11/13/07	< 26.0		No	No	
TotalHg-ST17-11/10/07	0746007-12	North Face - West end at corner (scaffolding level)	11/10/07	0.57	Mercury	EPA 324/1631	BRL	11/13/07	< 26.0		No	No	
TotalHg-ST1-11/11/07	0746009-01	Southwest Area (sidewalk bridge level)	11/11/07	0.53	Mercury	EPA 324/1631	BRL	11/13/07	< 28.0		No	No	
TotalHg-ST2-11/11/07	0746009-02	Southeast Area (sidewalk bridge level)	11/11/07	0.59	Mercury	EPA 324/1631	BRL	11/13/07	< 25.0		No	No	
TotalHg-ST4-11/11/07	0746009-03	Northwest Area (street-level)	11/11/07	0.56	Mercury	EPA 324/1631	BRL	11/13/07	< 27.0		No	No	
TotalHg-ST5-11/11/07	0746009-04	Firehouse #10 (roof level)	11/11/07	0.59	Mercury	EPA 324/1631	BRL	11/13/07	< 25.0		No	No	
TotalHg-ST10-11/11/07	0746009-05	North Side Sidewalk Bridge	11/11/07	0.56	Mercury	EPA 324/1631	BRL	11/13/07	< 27.0		No	No	
TotalHg-ST11-11/11/07	0746009-06	90 Trinity Place (roof level)	11/11/07	0.56	Mercury	EPA 324/1631	BRL	11/13/07	< 27.0		No	No	
TotalHg-ST12-11/11/07	0746009-07	110 Greenwich Street (roof level)	11/11/07	0.59	Mercury	EPA 324/1631	BRL	11/13/07	< 25.0		No	No	
TotalHg-ST13-11/11/07	0746009-08	Marriott Hotel, 38th Floor (roof level)	11/11/07	0.56	Mercury	EPA 324/1631	BRL	11/13/07	< 27.0		No	No	
TotalHg-ST14-11/11/07	0746009-09	West Face - South end at corner (scaffolding level)	11/11/07	0.58	Mercury	EPA 324/1631	BRL	11/13/07	< 26.0		No	No	
TotalHg-ST15-11/11/07	0746009-10	South Face - East end at corner (scaffolding level)	11/11/07	0.60	Mercury	EPA 324/1631	BRL	11/13/07	< 25.0		No	No	
TotalHg-ST16-11/11/07	0746009-11	East Face - North end at corner (scaffolding level)	11/11/07	0.61	Mercury	EPA 324/1631	BRL	11/13/07	< 25.0		No	No	
TotalHg-ST17-11/11/07	0746009-12	North Face - West end at corner (scaffolding level)	11/11/07	0.59	Mercury	EPA 324/1631	BRL	11/13/07	< 25.0		No	No	

Note:

1. Mercury samples at Station 1 (Southwest Area [sidewalk bridge level]), Station 2 (Southeast Area [sidewalk bridge level]), Station 5 (Firehouse #10 [roof level]), Station 11 (90 Trinity Place [roof level]), Station 12 (110 Greenwich Street [roof level]), Station 13 (Marriott Hotel, 38th Floor [roof level]), Station 16 (East Face - North end at corner [scaffolding level]), and Station 17 (North Face - West end at corner [scaffolding level]) on November 8, 2007 were not available for analysis on account of damage during sample digestion.