

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			
TotalHg-ST1-9/12/07	0737020-01	Southwest Area (sidewalk bridge level)	9/12/07	0.63	Mercury	EPA 324/1631	BRL	9/14/07	< 24.0	No	No	
TotalHg-ST2-9/12/07	0737020-02	Southeast Area (sidewalk bridge level)	9/12/07	0.56	Mercury	EPA 324/1631	BRL	9/14/07	< 27.0	No	No	
TotalHg-ST4-9/12/07	0737020-03	Northwest Area (street-level)	9/12/07	0.59	Mercury	EPA 324/1631	BRL	9/14/07	< 25.0	No	No	
TotalHg-ST5-9/12/07	0737020-04	Firehouse #10 (roof level)	9/12/07	0.60	Mercury	EPA 324/1631	BRL	9/14/07	< 25.0	No	No	
TotalHg-ST10-9/12/07	0737020-05	North Side Sidewalk Bridge	9/12/07	0.52	Mercury	EPA 324/1631	BRL	9/14/07	< 29.0	No	No	
TotalHg-ST100-9/12/07 FD	0737020-13	Station 10 Field Duplicate	9/12/07	0.51	Mercury	EPA 324/1631	BRL	9/14/07	< 29.0	No	No	
TotalHg-ST11-9/12/07	0737020-06	90 Trinity Place (roof level)	9/12/07	0.60	Mercury	EPA 324/1631	BRL	9/14/07	< 25.0	No	No	
TotalHg-ST12-9/12/07	0737020-07	110 Greenwich Street (roof level)	9/12/07	0.58	Mercury	EPA 324/1631	BRL	9/14/07	< 26.0	No	No	
TotalHg-ST13-9/12/07	0737020-08	Marriott Hotel, 38th Floor (roof level)	9/12/07	0.57	Mercury	EPA 324/1631	BRL	9/14/07	< 26.0	No	No	
TotalHg-ST14-9/12/07	0737020-09	West Face - South end at corner (scaffolding level)	9/12/07	0.59	Mercury	EPA 324/1631	BRL	9/14/07	< 25.0	No	No	
TotalHg-ST15-9/12/07	0737020-10	South Face - East end at corner (scaffolding level)	9/12/07	0.55	Mercury	EPA 324/1631	BRL	9/14/07	< 27.0	No	No	
TotalHg-ST16-9/12/07	0737020-11	East Face - North end at corner (scaffolding level)	9/12/07	0.59	Mercury	EPA 324/1631	BRL	9/14/07	< 25.0	No	No	
TotalHg-ST17-9/12/07	0737020-12	North Face - West end at corner (scaffolding level)	9/12/07	0.55	Mercury	EPA 324/1631	BRL	9/14/07	< 27.0	No	No	
TotalHg-ST1-9/13/07	0738001-01	Southwest Area (sidewalk bridge level)	9/13/07	0.57	Mercury	EPA 324/1631	BRL	9/15/07	< 26.0	No	No	
TotalHg-ST2-9/13/07	0738001-02	Southeast Area (sidewalk bridge level)	9/13/07	0.56	Mercury	EPA 324/1631	BRL	9/15/07	< 27.0	No	No	
TotalHg-ST4-9/13/07	0738001-03	Northwest Area (street-level)	9/13/07	0.54	Mercury	EPA 324/1631	BRL	9/15/07	< 28.0	No	No	
TotalHg-ST5-9/13/07	0738001-04	Firehouse #10 (roof level)	9/13/07	0.58	Mercury	EPA 324/1631	BRL	9/15/07	< 26.0	No	No	
TotalHg-ST10-9/13/07	0738001-05	North Side Sidewalk Bridge	9/13/07	0.57	Mercury	EPA 324/1631	BRL	9/15/07	< 26.0	No	No	
TotalHg-ST11-9/13/07	0738001-06	90 Trinity Place (roof level)	9/13/07	0.51	Mercury	EPA 324/1631	BRL	9/15/07	< 29.0	No	No	
TotalHg-ST12-9/13/07	0738001-07	110 Greenwich Street (roof level)	9/13/07	0.56	Mercury	EPA 324/1631	BRL	9/15/07	< 27.0	No	No	
TotalHg-ST13-9/13/07	0738001-08	Marriott Hotel, 38th Floor (roof level)	9/13/07	0.59	Mercury	EPA 324/1631	BRL	9/15/07	< 25.0	No	No	
TotalHg-ST15-9/13/07	0738001-09	South Face - East end at corner (scaffolding level)	9/13/07	0.60	Mercury	EPA 324/1631	BRL	9/15/07	< 25.0	No	No	
TotalHg-ST16-9/13/07	0738001-10	East Face - North end at corner (scaffolding level)	9/13/07	0.58	Mercury	EPA 324/1631	BRL	9/15/07	< 26.0	No	No	
TotalHg-ST17-9/13/07	0738001-11	North Face - West end at corner (scaffolding level)	9/13/07	0.55	Mercury	EPA 324/1631	BRL	9/15/07	< 27.0	No	No	
TotalHg-ST1-9/14/07	0738005-01	Southwest Area (sidewalk bridge level)	9/14/07	0.58	Mercury	EPA 324/1631	BRL	9/17/07	< 26.0	No	No	
TotalHg-ST2-9/14/07	0738005-02	Southeast Area (sidewalk bridge level)	9/14/07	0.57	Mercury	EPA 324/1631	BRL	9/17/07	< 26.0	No	No	
TotalHg-ST4-9/14/07	0738005-03	Northwest Area (street-level)	9/14/07	0.54	Mercury	EPA 324/1631	BRL	9/17/07	< 28.0	No	No	
TotalHg-ST5-9/14/07	0738005-04	Firehouse #10 (roof level)	9/14/07	0.55	Mercury	EPA 324/1631	BRL	9/17/07	< 27.0	No	No	
TotalHg-ST10-9/14/07	0738005-05	North Side Sidewalk Bridge	9/14/07	0.55	Mercury	EPA 324/1631	BRL	9/17/07	< 27.0	No	No	
TotalHg-ST11-9/14/07	0738005-06	90 Trinity Place (roof level)	9/14/07	0.56	Mercury	EPA 324/1631	BRL	9/17/07	< 27.0	No	No	
TotalHg-ST12-9/14/07	0738005-07	110 Greenwich Street (roof level)	9/14/07	0.52	Mercury	EPA 324/1631	BRL	9/17/07	< 29.0	No	No	
TotalHg-ST13-9/14/07	0738005-08	Marriott Hotel, 38th Floor (roof level)	9/14/07	0.56	Mercury	EPA 324/1631	BRL	9/17/07	< 27.0	No	No	
TotalHg-ST14-9/14/07	0738005-09	West Face - South end at corner (scaffolding level)	9/14/07	0.53	Mercury	EPA 324/1631	BRL	9/17/07	< 28.0	No	No	
TotalHg-ST15-9/14/07	0738005-10	South Face - East end at corner (scaffolding level)	9/14/07	0.53	Mercury	EPA 324/1631	BRL	9/17/07	< 28.0	No	No	
TotalHg-ST16-9/14/07	0738005-11	East Face - North end at corner (scaffolding level)	9/14/07	0.55	Mercury	EPA 324/1631	BRL	9/17/07	< 27.0	No	No	
TotalHg-ST17-9/14/07	0738005-12	North Face - West end at corner (scaffolding level)	9/14/07	0.52	Mercury	EPA 324/1631	BRL	9/17/07	< 29.0	No	No	

Note:

1. Mercury sample at Station 14 (West Face - South end at corner [scaffolding level]) on September 13, 2007 was not available on account of sample loss.