

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
									300	3,000			
									EPA Site Specific Trigger Levels				
TotalHg-ST1-3/29/08	0814016-01	Southwest Area (sidewalk bridge level)	3/29/08	0.58	Mercury	EPA 324/1631	BRL	4/2/08	< 26.0		No	No	
TotalHg-ST2-3/29/08	0814016-02	Southeast Area (sidewalk bridge level)	3/29/08	0.55	Mercury	EPA 324/1631	BRL	4/2/08	< 27.0		No	No	
TotalHg-ST4-3/29/08	0814016-03	Northwest Area (street-level)	3/29/08	0.57	Mercury	EPA 324/1631	BRL	4/2/08	< 26.0		No	No	
TotalHg-ST5-3/29/08	0814016-04	Firehouse #10 (roof level)	3/29/08	0.54	Mercury	EPA 324/1631	BRL	4/2/08	< 28.0		No	No	
TotalHg-ST10-3/29/08	0814016-05	North Side Sidewalk Bridge	3/29/08	0.53	Mercury	EPA 324/1631	BRL	4/2/08	< 28.0		No	No	
TotalHg-ST11-3/29/08	0814016-06	90 Trinity Place (roof level)	3/29/08	0.59	Mercury	EPA 324/1631	BRL	4/2/08	< 25.0		No	No	
TotalHg-ST12-3/29/08	0814016-07	110 Greenwich Street (roof level)	3/29/08	0.55	Mercury	EPA 324/1631	BRL	4/2/08	< 27.0		No	No	
TotalHg-ST13-3/29/08	0814016-08	Marriott Hotel, 38th Floor (roof level)	3/29/08	0.57	Mercury	EPA 324/1631	BRL	4/2/08	< 26.0		No	No	
TotalHg-ST14-3/29/08	0814016-09	West Face - South end at corner (scaffolding level)	3/29/08	0.56	Mercury	EPA 324/1631	BRL	4/2/08	< 27.0		No	No	
TotalHg-ST15-3/29/08	0814016-10	South Face - East end at corner (scaffolding level)	3/29/08	0.63	Mercury	EPA 324/1631	BRL	4/2/08	< 24.0		No	No	
TotalHg-ST16-3/29/08	0814016-11	East Face - North end at corner (scaffolding level)	3/29/08	0.55	Mercury	EPA 324/1631	BRL	4/2/08	< 27.0		No	No	
TotalHg-ST17-3/29/08	0814016-12	North Face - West end at corner (scaffolding level)	3/29/08	0.56	Mercury	EPA 324/1631	BRL	4/2/08	< 27.0		No	No	
TotalHg-ST1-3/30/08	0814017-01	Southwest Area (sidewalk bridge level)	3/30/08	0.57	Mercury	EPA 324/1631	BRL	4/2/08	< 26.0		No	No	
TotalHg-ST2-3/30/08	0814017-02	Southeast Area (sidewalk bridge level)	3/30/08	0.59	Mercury	EPA 324/1631	BRL	4/2/08	< 25.0		No	No	
TotalHg-ST4-3/30/08	0814017-03	Northwest Area (street-level)	3/30/08	0.58	Mercury	EPA 324/1631	BRL	4/2/08	< 26.0		No	No	
TotalHg-ST5-3/30/08	0814017-04	Firehouse #10 (roof level)	3/30/08	0.56	Mercury	EPA 324/1631	BRL	4/2/08	< 27.0		No	No	
TotalHg-ST10-3/30/08	0814017-05	North Side Sidewalk Bridge	3/30/08	0.61	Mercury	EPA 324/1631	BRL	4/2/08	< 25.0		No	No	
TotalHg-ST11-3/30/08	0814017-06	90 Trinity Place (roof level)	3/30/08	0.56	Mercury	EPA 324/1631	BRL	4/2/08	< 27.0		No	No	
TotalHg-ST12-3/30/08	0814017-07	110 Greenwich Street (roof level)	3/30/08	0.54	Mercury	EPA 324/1631	BRL	4/2/08	< 28.0		No	No	
TotalHg-ST13-3/30/08	0814017-08	Marriott Hotel, 38th Floor (roof level)	3/30/08	0.49	Mercury	EPA 324/1631	BRL	4/2/08	< 31.0		No	No	Note 1
TotalHg-ST14-3/30/08	0814017-09	West Face - South end at corner (scaffolding level)	3/30/08	0.59	Mercury	EPA 324/1631	BRL	4/2/08	< 25.0		No	No	
TotalHg-ST15-3/30/08	0814017-10	South Face - East end at corner (scaffolding level)	3/30/08	0.59	Mercury	EPA 324/1631	BRL	4/2/08	< 25.0		No	No	
TotalHg-ST16-3/30/08	0814017-11	East Face - North end at corner (scaffolding level)	3/30/08	0.59	Mercury	EPA 324/1631	BRL	4/2/08	< 25.0		No	No	
TotalHg-ST17-3/30/08	0814017-12	North Face - West end at corner (scaffolding level)	3/30/08	0.62	Mercury	EPA 324/1631	BRL	4/2/08	< 24.0		No	No	
TotalHg-ST1-3/31/08	0814018-01	Southwest Area (sidewalk bridge level)	3/31/08	0.60	Mercury	EPA 324/1631	BRL	4/2/08	< 25.0		No	No	
TotalHg-ST2-3/31/08	0814018-02	Southeast Area (sidewalk bridge level)	3/31/08	0.56	Mercury	EPA 324/1631	BRL	4/2/08	< 27.0		No	No	
TotalHg-ST4-3/31/08	0814018-03	Northwest Area (street-level)	3/31/08	0.56	Mercury	EPA 324/1631	BRL	4/2/08	< 27.0		No	No	
TotalHg-ST5-3/31/08	0814018-04	Firehouse #10 (roof level)	3/31/08	0.58	Mercury	EPA 324/1631	BRL	4/2/08	< 26.0		No	No	
TotalHg-ST10-3/31/08	0814018-05	North Side Sidewalk Bridge	3/31/08	0.60	Mercury	EPA 324/1631	BRL	4/2/08	< 25.0		No	No	
TotalHg-ST11-3/31/08	0814018-06	90 Trinity Place (roof level)	3/31/08	0.59	Mercury	EPA 324/1631	BRL	4/2/08	< 25.0		No	No	
TotalHg-ST12-3/31/08	0814018-07	110 Greenwich Street (roof level)	3/31/08	0.54	Mercury	EPA 324/1631	BRL	4/2/08	< 28.0		No	No	
TotalHg-ST13-3/31/08	0814018-08	Marriott Hotel, 38th Floor (roof level)	3/31/08	0.52	Mercury	EPA 324/1631	BRL	4/2/08	< 29.0		No	No	
TotalHg-ST14-3/31/08	0814018-09	West Face - South end at corner (scaffolding level)	3/31/08	0.57	Mercury	EPA 324/1631	BRL	4/2/08	< 26.0		No	No	
TotalHg-ST15-3/31/08	0814018-10	South Face - East end at corner (scaffolding level)	3/31/08	0.59	Mercury	EPA 324/1631	BRL	4/2/08	< 25.0		No	No	
TotalHg-ST16-3/31/08	0814018-11	East Face - North end at corner (scaffolding level)	3/31/08	0.58	Mercury	EPA 324/1631	BRL	4/2/08	< 26.0		No	No	
TotalHg-ST17-3/31/08	0814018-12	North Face - West end at corner (scaffolding level)	3/31/08	0.55	Mercury	EPA 324/1631	BRL	4/2/08	< 27.0		No	No	
TotalHg-ST1-4/1/08	0814027-01	Southwest Area (sidewalk bridge level)	4/1/08	0.57	Mercury	EPA 324/1631	BRL	4/3/08	< 26.0		No	No	
TotalHg-ST2-4/1/08	0814027-02	Southeast Area (sidewalk bridge level)	4/1/08	0.54	Mercury	EPA 324/1631	BRL	4/3/08	< 28.0		No	No	
TotalHg-ST4-4/1/08	0814027-03	Northwest Area (street-level)	4/1/08	0.60	Mercury	EPA 324/1631	BRL	4/3/08	< 25.0		No	No	
TotalHg-ST5-4/1/08	0814027-04	Firehouse #10 (roof level)	4/1/08	0.59	Mercury	EPA 324/1631	BRL	4/3/08	< 25.0		No	No	
TotalHg-ST10-4/1/08	0814027-05	North Side Sidewalk Bridge	4/1/08	0.56	Mercury	EPA 324/1631	BRL	4/3/08	< 27.0		No	No	
TotalHg-ST11-4/1/08	0814027-06	90 Trinity Place (roof level)	4/1/08	0.58	Mercury	EPA 324/1631	BRL	4/3/08	< 26.0		No	No	
TotalHg-ST12-4/1/08	0814027-07	110 Greenwich Street (roof level)	4/1/08	0.57	Mercury	EPA 324/1631	BRL	4/3/08	< 26.0		No	No	
TotalHg-ST13-4/1/08	0814027-08	Marriott Hotel, 38th Floor (roof level)	4/1/08	0.50	Mercury	EPA 324/1631	BRL	4/3/08	< 29.0		No	No	
TotalHg-ST14-4/1/08	0814027-09	West Face - South end at corner (scaffolding level)	4/1/08	0.60	Mercury	EPA 324/1631	BRL	4/3/08	< 25.0		No	No	
TotalHg-ST15-4/1/08	0814027-10	South Face - East end at corner (scaffolding level)	4/1/08	0.56	Mercury	EPA 324/1631	BRL	4/3/08	< 27.0		No	No	
TotalHg-ST16-4/1/08	0814027-11	East Face - North end at corner (scaffolding level)	4/1/08	0.57	Mercury	EPA 324/1631	BRL	4/3/08	< 26.0		No	No	
TotalHg-ST17-4/1/08	0814027-12	North Face - West end at corner (scaffolding level)	4/1/08	0.59	Mercury	EPA 324/1631	BRL	4/3/08	< 25.0		No	No	

Note:

1. Due to flow rate RPD exceedance (38.8%) for mercury at Station 13 (Marriott Hotel, 38th Floor [roof level]) on March 30, 2008, the sample volume and subsequent sample result are estimated.