

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/m ³)	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
									300			
									3,000			
TotalHg-ST1-11/25/08	0849007-01	Southwest Area (sidewalk bridge level)	11/25/08	0.55	Mercury	EPA 324/1631	BRL	12/2/08	< 27.0	No	No	
TotalHg-ST2-11/25/08	0849007-02	Southeast Area (sidewalk bridge level)	11/25/08	0.54	Mercury	EPA 324/1631	BRL	12/2/08	< 28.0	No	No	
TotalHg-ST4-11/25/08	0849007-03	Northwest Area (street-level)	11/25/08	0.58	Mercury	EPA 324/1631	BRL	12/2/08	< 26.0	No	No	
TotalHg-ST5-11/25/08	0849007-04	Firehouse #10 (roof level)	11/25/08	0.52	Mercury	EPA 324/1631	BRL	12/2/08	< 29.0	No	No	
TotalHg-ST10-11/25/08	0849007-05	North Side Sidewalk Bridge	11/25/08	0.56	Mercury	EPA 324/1631	BRL	12/2/08	< 27.0	No	No	
TotalHg-ST11-11/25/08	0849007-06	90 Trinity Place (roof level)	11/25/08	0.58	Mercury	EPA 324/1631	BRL	12/2/08	< 26.0	No	No	
TotalHg-ST12-11/25/08	0849007-07	110 Greenwich Street (roof level)	11/25/08	0.55	Mercury	EPA 324/1631	BRL	12/2/08	< 27.0	No	No	
TotalHg-ST13-11/25/08	0849007-08	Marriott Hotel, 38th Floor (roof level)	11/25/08	0.57	Mercury	EPA 324/1631	BRL	12/2/08	< 26.0	No	No	
TotalHg-ST14-11/25/08	0849007-09	West Face - South end at corner (scaffolding level)	11/25/08	0.57	Mercury	EPA 324/1631	BRL	12/2/08	< 26.0	No	No	
TotalHg-ST15-11/25/08	0849007-10	South Face - East end at corner (scaffolding level)	11/25/08	0.53	Mercury	EPA 324/1631	BRL	12/2/08	< 28.0	No	No	
TotalHg-ST16-11/25/08	0849007-11	East Face - North end at corner (scaffolding level)	11/25/08	0.56	Mercury	EPA 324/1631	BRL	12/2/08	< 27.0	No	No	
TotalHg-ST17-11/25/08	0849007-12	North Face - West end at corner (scaffolding level)	11/25/08	0.56	Mercury	EPA 324/1631	BRL	12/2/08	< 27.0	No	No	
TotalHg-ST1-11/26/08	0849001-01	Southwest Area (sidewalk bridge level)	11/26/08	0.55	Mercury	EPA 324/1631	BRL	11/29/08	< 27.0	No	No	
TotalHg-ST2-11/26/08	0849001-02	Southeast Area (sidewalk bridge level)	11/26/08	0.54	Mercury	EPA 324/1631	BRL	11/29/08	< 28.0	No	No	
TotalHg-ST4-11/26/08	0849001-03	Northwest Area (street-level)	11/26/08	0.57	Mercury	EPA 324/1631	BRL	11/29/08	< 26.0	No	No	
TotalHg-ST5-11/26/08	0849001-04	Firehouse #10 (roof level)	11/26/08	0.56	Mercury	EPA 324/1631	BRL	11/29/08	< 27.0	No	No	
TotalHg-ST11-11/26/08	0849001-05	90 Trinity Place (roof level)	11/26/08	0.56	Mercury	EPA 324/1631	BRL	11/29/08	< 27.0	No	No	
TotalHg-ST12-11/26/08	0849001-06	110 Greenwich Street (roof level)	11/26/08	0.57	Mercury	EPA 324/1631	BRL	11/29/08	< 26.0	No	No	
TotalHg-ST13-11/26/08	0849001-07	Marriott Hotel, 38th Floor (roof level)	11/26/08	0.54	Mercury	EPA 324/1631	BRL	11/29/08	< 28.0	No	No	
TotalHg-ST14-11/26/08	0849001-08	West Face - South end at corner (scaffolding level)	11/26/08	0.52	Mercury	EPA 324/1631	BRL	11/29/08	< 29.0	No	No	
TotalHg-ST15-11/26/08	0849001-09	South Face - East end at corner (scaffolding level)	11/26/08	0.51	Mercury	EPA 324/1631	BRL	11/29/08	< 29.0	No	No	
TotalHg-ST16-11/26/08	0849001-10	East Face - North end at corner (scaffolding level)	11/26/08	0.51	Mercury	EPA 324/1631	BRL	11/29/08	< 29.0	No	No	
TotalHg-ST17-11/26/08	0849001-11	North Face - West end at corner (scaffolding level)	11/26/08	0.51	Mercury	EPA 324/1631	BRL	11/29/08	< 29.0	No	No	
TotalHg-ST1-11/27/08	0849002-01	Southwest Area (sidewalk bridge level)	11/27/08	0.53	Mercury	EPA 324/1631	BRL	11/29/08	< 28.0	No	No	
TotalHg-ST2-11/27/08	0849002-02	Southeast Area (sidewalk bridge level)	11/27/08	0.54	Mercury	EPA 324/1631	BRL	11/29/08	< 28.0	No	No	
TotalHg-ST4-11/27/08	0849002-03	Northwest Area (street-level)	11/27/08	0.58	Mercury	EPA 324/1631	BRL	11/29/08	< 26.0	No	No	
TotalHg-ST5-11/27/08	0849002-04	Firehouse #10 (roof level)	11/27/08	0.58	Mercury	EPA 324/1631	BRL	11/29/08	< 26.0	No	No	
TotalHg-ST10-11/27/08	0849002-05	North Side Sidewalk Bridge	11/27/08	0.59	Mercury	EPA 324/1631	BRL	11/29/08	< 25.0	No	No	
TotalHg-ST11-11/27/08	0849002-06	90 Trinity Place (roof level)	11/27/08	0.55	Mercury	EPA 324/1631	BRL	11/29/08	< 27.0	No	No	
TotalHg-ST12-11/27/08	0849002-07	110 Greenwich Street (roof level)	11/27/08	0.56	Mercury	EPA 324/1631	BRL	11/29/08	< 27.0	No	No	
TotalHg-ST13-11/27/08	0849002-08	Marriott Hotel, 38th Floor (roof level)	11/27/08	0.57	Mercury	EPA 324/1631	BRL	11/29/08	< 26.0	No	No	
TotalHg-ST14-11/27/08	0849002-09	West Face - South end at corner (scaffolding level)	11/27/08	0.61	Mercury	EPA 324/1631	BRL	11/29/08	< 25.0	No	No	
TotalHg-ST15-11/27/08	0849002-10	South Face - East end at corner (scaffolding level)	11/27/08	0.56	Mercury	EPA 324/1631	BRL	11/29/08	< 27.0	No	No	
TotalHg-ST16-11/27/08	0849002-11	East Face - North end at corner (scaffolding level)	11/27/08	0.57	Mercury	EPA 324/1631	BRL	11/29/08	< 26.0	No	No	
TotalHg-ST17-11/27/08	0849002-12	North Face - West end at corner (scaffolding level)	11/27/08	0.54	Mercury	EPA 324/1631	BRL	11/29/08	< 28.0	No	No	
TotalHg-ST1-11/28/08	0849008-01	Southwest Area (sidewalk bridge level)	11/28/08	0.58	Mercury	EPA 324/1631	BRL	12/2/08	< 26.0	No	No	
TotalHg-ST2-11/28/08	0849008-02	Southeast Area (sidewalk bridge level)	11/28/08	0.57	Mercury	EPA 324/1631	BRL	12/2/08	< 26.0	No	No	
TotalHg-ST4-11/28/08	0849008-03	Northwest Area (street-level)	11/28/08	0.58	Mercury	EPA 324/1631	BRL	12/2/08	< 26.0	No	No	
TotalHg-ST5-11/28/08	0849008-04	Firehouse #10 (roof level)	11/28/08	0.56	Mercury	EPA 324/1631	BRL	12/2/08	< 27.0	No	No	
TotalHg-ST10-11/28/08	0849008-05	North Side Sidewalk Bridge	11/28/08	0.60	Mercury	EPA 324/1631	BRL	12/2/08	< 25.0	No	No	
TotalHg-ST11-11/28/08	0849008-06	90 Trinity Place (roof level)	11/28/08	0.56	Mercury	EPA 324/1631	BRL	12/2/08	< 27.0	No	No	
TotalHg-ST12-11/28/08	0849008-07	110 Greenwich Street (roof level)	11/28/08	0.60	Mercury	EPA 324/1631	BRL	12/2/08	< 25.0	No	No	
TotalHg-ST13-11/28/08	0849008-08	Marriott Hotel, 38th Floor (roof level)	11/28/08	0.58	Mercury	EPA 324/1631	BRL	12/2/08	< 26.0	No	No	
TotalHg-ST14-11/28/08	0849008-09	West Face - South end at corner (scaffolding level)	11/28/08	0.59	Mercury	EPA 324/1631	BRL	12/2/08	< 25.0	No	No	
TotalHg-ST15-11/28/08	0849008-10	South Face - East end at corner (scaffolding level)	11/28/08	0.57	Mercury	EPA 324/1631	BRL	12/2/08	< 26.0	No	No	
TotalHg-ST16-11/28/08	0849008-11	East Face - North end at corner (scaffolding level)	11/28/08	0.57	Mercury	EPA 324/1631	BRL	12/2/08	< 26.0	No	No	
TotalHg-ST17-11/28/08	0849008-12	North Face - West end at corner (scaffolding level)	11/28/08	0.59	Mercury	EPA 324/1631	BRL	12/2/08	< 25.0	No	No	
TotalHg-ST1-11/29/08	0849009-01	Southwest Area (sidewalk bridge level)	11/29/08	0.57	Mercury	EPA 324/1631	BRL	12/2/08	< 26.0	No	No	
TotalHg-ST2-11/29/08	0849009-02	Southeast Area (sidewalk bridge level)	11/29/08	0.56	Mercury	EPA 324/1631	BRL	12/2/08	< 27.0	No	No	
TotalHg-ST4-11/29/08	0849009-03	Northwest Area (street-level)	11/29/08	0.58	Mercury	EPA 324/1631	BRL	12/2/08	< 26.0	No	No	
TotalHg-ST5-11/29/08	0849009-04	Firehouse #10 (roof level)	11/29/08	0.54	Mercury	EPA 324/1631	BRL	12/2/08	< 28.0	No	No	
TotalHg-ST10-11/29/08	0849009-05	North Side Sidewalk Bridge	11/29/08	0.58	Mercury	EPA 324/1631	BRL	12/2/08	< 26.0	No	No	
TotalHg-ST11-11/29/08	0849009-06	90 Trinity Place (roof level)	11/29/08	0.54	Mercury	EPA 324/1631	BRL	12/2/08	< 28.0	No	No	
TotalHg-ST12-11/29/08	0849009-07	110 Greenwich Street (roof level)	11/29/08	0.58	Mercury	EPA 324/1631	BRL	12/2/08	< 26.0	No	No	
TotalHg-ST13-11/29/08	0849009-08	Marriott Hotel, 38th Floor (roof level)	11/29/08	0.57	Mercury	EPA 324/1631	BRL	12/2/08	< 26.0	No	No	
TotalHg-ST14-11/29/08	0849009-09	West Face - South end at corner (scaffolding level)	11/29/08	0.55	Mercury	EPA 324/1631	BRL	12/2/08	< 27.0	No	No	
TotalHg-ST15-11/29/08	0849009-10	South Face - East end at corner (scaffolding level)	11/29/08	0.56	Mercury	EPA 324/1631	BRL	12/2/08	< 27.0	No	No	
TotalHg-ST16-11/29/08	0849009-11	East Face - North end at corner (scaffolding level)	11/29/08	0.56	Mercury	EPA 324/1631	BRL	12/2/08	< 27.0	No	No	
TotalHg-ST17-11/29/08	0849009-12	North Face - West end at corner (scaffolding level)	11/29/08	0.53	Mercury	EPA 324/1631	BRL	12/2/08	< 28.0	No	No	
TotalHg-ST1-11/30/08	0849010-01	Southwest Area (sidewalk bridge level)	11/30/08	0.61	Mercury	EPA 324/1631	BRL	12/2/08	< 25.0	No	No	
TotalHg-ST2-11/30/08	0849010-02	Southeast Area (sidewalk bridge level)	11/30/08	0.63	Mercury	EPA 324/1631	BRL	12/2/08	< 24.0	No	No	
TotalHg-ST4-11/30/08	0849010-03	Northwest Area (street-level)	11/30/08	0.60	Mercury	EPA 324/1631	BRL	12/2/08	< 25.0	No	No	
TotalHg-ST5-11/30/08	0849010-04	Firehouse #10 (roof level)	11/30/08	0.55	Mercury	EPA 324/1631	BRL	12/2/08	< 27.0	No	No	
TotalHg-ST10-11/30/08	0849010-05	North Side Sidewalk Bridge	11/30/08	0.54	Mercury	EPA 324/1631	BRL	12/2/08	< 28.0	No	No	
TotalHg-ST11-11/30/08	0849010-06	90 Trinity Place (roof level)	11/30/08	0.55	Mercury	EPA 324/1631	BRL	12/2/08	< 27.0	No	No	
TotalHg-ST12-11/30/08	0849010-07	110 Greenwich Street (roof level)	11/30/08	0.59	Mercury	EPA 324/1631	BRL	12/2/08	< 25.0	No	No	
TotalHg-ST13-11/30/08	0849010-08	Marriott Hotel, 38th Floor (roof level)	11/30/08	0.54	Mercury	EPA 324/1631	BRL	12/2/08	< 28.0	No	No	
TotalHg-ST14-11/30/08	0849010-09	West Face - South end at corner (scaffolding level)	11/30/08	0.65	Mercury	EPA 324/1631	BRL	12/2/08	< 23.0	No	No	
TotalHg-ST15-11/30/08	0849010-10	South Face - East end at corner (scaffolding level)	11/30/08	0.60	Mercury	EPA 324/1631	BRL	12/2/08	< 25.0	No	No	
TotalHg-ST16-11/30/08	0849010-11	East Face - North end at corner (scaffolding level)	11/30/08	0.57	Mercury	EPA 324/1631	BRL	12/2/08	< 26.0	No	No	
TotalHg-ST17-11/30/08	0849010-12	North Face - West end at corner (scaffolding level)	11/30/08	0.56	Mercury	EPA 324/1631	BRL	12/2/08	< 27.0	No	No	

Note:
1. The mercury sample at Station 10 (North Side Sidewalk Bridge) on November 26, 2008 was not available for analysis on account of pump failure.