

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			
Target Air Quality Levels												
EPA Site Specific Trigger Levels									3,000			
TotalHg-ST1-7/9/08	0828042-01	Southwest Area (sidewalk bridge level)	7/9/08	0.56	Mercury	EPA 324/1631	BRL	7/11/08	< 27.0	No	No	
TotalHg-ST2-7/9/08	0828042-02	Southeast Area (sidewalk bridge level)	7/9/08	0.59	Mercury	EPA 324/1631	BRL	7/11/08	< 25.0	No	No	
TotalHg-ST4-7/9/08	0828042-03	Northwest Area (street-level)	7/9/08	0.58	Mercury	EPA 324/1631	BRL	7/11/08	< 26.0	No	No	
TotalHg-ST5-7/9/08	0828042-04	Firehouse #10 (roof level)	7/9/08	0.58	Mercury	EPA 324/1631	BRL	7/11/08	< 26.0	No	No	
TotalHg-ST10-7/9/08	0828042-05	North Side Sidewalk Bridge	7/9/08	0.57	Mercury	EPA 324/1631	BRL	7/11/08	< 26.0	No	No	
TotalHg-ST11-7/9/08	0828042-06	90 Trinity Place (roof level)	7/9/08	0.58	Mercury	EPA 324/1631	BRL	7/11/08	< 26.0	No	No	
TotalHg-ST12-7/9/08	0828042-07	110 Greenwich Street (roof level)	7/9/08	0.56	Mercury	EPA 324/1631	BRL	7/11/08	< 27.0	No	No	
TotalHg-ST13-7/9/08	0828042-08	Marriott Hotel, 38th Floor (roof level)	7/9/08	0.55	Mercury	EPA 324/1631	BRL	7/11/08	< 27.0	No	No	
TotalHg-ST14-7/9/08	0828042-09	West Face - South end at corner (scaffolding level)	7/9/08	0.53	Mercury	EPA 324/1631	BRL	7/11/08	< 28.0	No	No	
TotalHg-ST15-7/9/08	0828042-10	South Face - East end at corner (scaffolding level)	7/9/08	0.58	Mercury	EPA 324/1631	BRL	7/11/08	< 26.0	No	No	
TotalHg-ST16-7/9/08	0828042-11	East Face - North end at corner (scaffolding level)	7/9/08	0.57	Mercury	EPA 324/1631	BRL	7/11/08	< 26.0	No	No	
TotalHg-ST17-7/9/08	0828042-12	North Face - West end at corner (scaffolding level)	7/9/08	0.60	Mercury	EPA 324/1631	BRL	7/11/08	< 25.0	No	No	
TotalHg-ST1-7/10/08	0829001-01	Southwest Area (sidewalk bridge level)	7/10/08	0.55	Mercury	EPA 324/1631	BRL	7/14/08	< 27.0	No	No	
TotalHg-ST2-7/10/08	0829001-02	Southeast Area (sidewalk bridge level)	7/10/08	0.59	Mercury	EPA 324/1631	BRL	7/14/08	< 25.0	No	No	
TotalHg-ST4-7/10/08	0829001-03	Northwest Area (street-level)	7/10/08	0.59	Mercury	EPA 324/1631	BRL	7/14/08	< 25.0	No	No	
TotalHg-ST5-7/10/08	0829001-04	Firehouse #10 (roof level)	7/10/08	0.54	Mercury	EPA 324/1631	BRL	7/14/08	< 28.0	No	No	
TotalHg-ST10-7/10/08	0829001-05	North Side Sidewalk Bridge	7/10/08	0.59	Mercury	EPA 324/1631	BRL	7/14/08	< 25.0	No	No	
TotalHg-ST11-7/10/08	0829001-06	90 Trinity Place (roof level)	7/10/08	0.56	Mercury	EPA 324/1631	BRL	7/14/08	< 27.0	No	No	
TotalHg-ST12-7/10/08	0829001-07	110 Greenwich Street (roof level)	7/10/08	0.58	Mercury	EPA 324/1631	BRL	7/14/08	< 26.0	No	No	
TotalHg-ST13-7/10/08	0829001-08	Marriott Hotel, 38th Floor (roof level)	7/10/08	0.57	Mercury	EPA 324/1631	BRL	7/14/08	< 26.0	No	No	
TotalHg-ST14-7/10/08	0829001-09	West Face - South end at corner (scaffolding level)	7/10/08	0.54	Mercury	EPA 324/1631	BRL	7/14/08	< 28.0	No	No	
TotalHg-ST15-7/10/08	0829001-10	South Face - East end at corner (scaffolding level)	7/10/08	0.59	Mercury	EPA 324/1631	BRL	7/14/08	< 25.0	No	No	
TotalHg-ST16-7/10/08	0829001-11	East Face - North end at corner (scaffolding level)	7/10/08	0.58	Mercury	EPA 324/1631	BRL	7/14/08	< 26.0	No	No	
TotalHg-ST17-7/10/08	0829001-12	North Face - West end at corner (scaffolding level)	7/10/08	0.62	Mercury	EPA 324/1631	BRL	7/14/08	< 24.0	No	No	
TotalHg-ST1-7/11/08	0829002-01	Southwest Area (sidewalk bridge level)	7/11/08	0.55	Mercury	EPA 324/1631	BRL	7/14/08	< 27.0	No	No	
TotalHg-ST2-7/11/08	0829002-02	Southeast Area (sidewalk bridge level)	7/11/08	0.56	Mercury	EPA 324/1631	BRL	7/14/08	< 27.0	No	No	
TotalHg-ST4-7/11/08	0829002-03	Northwest Area (street-level)	7/11/08	0.55	Mercury	EPA 324/1631	BRL	7/14/08	< 27.0	No	No	
TotalHg-ST5-7/11/08	0829002-04	Firehouse #10 (roof level)	7/11/08	0.58	Mercury	EPA 324/1631	BRL	7/14/08	< 26.0	No	No	
TotalHg-ST10-7/11/08	0829002-05	North Side Sidewalk Bridge	7/11/08	0.56	Mercury	EPA 324/1631	BRL	7/14/08	< 27.0	No	No	
TotalHg-ST11-7/11/08	0829002-06	90 Trinity Place (roof level)	7/11/08	0.59	Mercury	EPA 324/1631	BRL	7/14/08	< 25.0	No	No	
TotalHg-ST12-7/11/08	0829002-07	110 Greenwich Street (roof level)	7/11/08	0.53	Mercury	EPA 324/1631	BRL	7/14/08	< 28.0	No	No	
TotalHg-ST13-7/11/08	0829002-08	Marriott Hotel, 38th Floor (roof level)	7/11/08	0.54	Mercury	EPA 324/1631	BRL	7/14/08	< 28.0	No	No	
TotalHg-ST14-7/11/08	0829002-09	West Face - South end at corner (scaffolding level)	7/11/08	0.55	Mercury	EPA 324/1631	BRL	7/14/08	< 27.0	No	No	
TotalHg-ST15-7/11/08	0829002-10	South Face - East end at corner (scaffolding level)	7/11/08	0.54	Mercury	EPA 324/1631	BRL	7/14/08	< 28.0	No	No	
TotalHg-ST16-7/11/08	0829002-11	East Face - North end at corner (scaffolding level)	7/11/08	0.53	Mercury	EPA 324/1631	BRL	7/14/08	< 28.0	No	No	
TotalHg-ST17-7/11/08	0829002-12	North Face - West end at corner (scaffolding level)	7/11/08	0.53	Mercury	EPA 324/1631	BRL	7/14/08	< 28.0	No	No	
TotalHg-ST1-7/12/08	0829008-01	Southwest Area (sidewalk bridge level)	7/12/08	0.56	Mercury	EPA 324/1631	BRL	7/15/08	< 27.0	No	No	
TotalHg-ST2-7/12/08	0829008-02	Southeast Area (sidewalk bridge level)	7/12/08	0.58	Mercury	EPA 324/1631	BRL	7/15/08	< 26.0	No	No	
TotalHg-ST4-7/12/08	0829008-03	Northwest Area (street-level)	7/12/08	0.55	Mercury	EPA 324/1631	BRL	7/15/08	< 27.0	No	No	
TotalHg-ST5-7/12/08	0829008-04	Firehouse #10 (roof level)	7/12/08	0.55	Mercury	EPA 324/1631	BRL	7/15/08	< 27.0	No	No	
TotalHg-ST10-7/12/08	0829008-05	North Side Sidewalk Bridge	7/12/08	0.54	Mercury	EPA 324/1631	BRL	7/15/08	< 28.0	No	No	
TotalHg-ST11-7/12/08	0829008-06	90 Trinity Place (roof level)	7/12/08	0.56	Mercury	EPA 324/1631	BRL	7/15/08	< 27.0	No	No	
TotalHg-ST12-7/12/08	0829008-07	110 Greenwich Street (roof level)	7/12/08	0.59	Mercury	EPA 324/1631	BRL	7/15/08	< 25.0	No	No	
TotalHg-ST13-7/12/08	0829008-08	Marriott Hotel, 38th Floor (roof level)	7/12/08	0.55	Mercury	EPA 324/1631	BRL	7/15/08	< 27.0	No	No	
TotalHg-ST14-7/12/08	0829008-09	West Face - South end at corner (scaffolding level)	7/12/08	0.56	Mercury	EPA 324/1631	BRL	7/15/08	< 27.0	No	No	
TotalHg-ST15-7/12/08	0829008-10	South Face - East end at corner (scaffolding level)	7/12/08	0.59	Mercury	EPA 324/1631	BRL	7/15/08	< 25.0	No	No	
TotalHg-ST16-7/12/08	0829008-11	East Face - North end at corner (scaffolding level)	7/12/08	0.54	Mercury	EPA 324/1631	BRL	7/15/08	< 28.0	No	No	
TotalHg-ST17-7/12/08	0829008-12	North Face - West end at corner (scaffolding level)	7/12/08	0.58	Mercury	EPA 324/1631	BRL	7/15/08	< 26.0	No	No	
TotalHg-ST1-7/13/08	0829009-01	Southwest Area (sidewalk bridge level)	7/13/08	0.63	Mercury	EPA 324/1631	BRL	7/15/08	< 24.0	No	No	
TotalHg-ST2-7/13/08	0829009-02	Southeast Area (sidewalk bridge level)	7/13/08	0.62	Mercury	EPA 324/1631	BRL	7/15/08	< 24.0	No	No	
TotalHg-ST4-7/13/08	0829009-03	Northwest Area (street-level)	7/13/08	0.61	Mercury	EPA 324/1631	BRL	7/15/08	< 25.0	No	No	
TotalHg-ST5-7/13/08	0829009-04	Firehouse #10 (roof level)	7/13/08	0.59	Mercury	EPA 324/1631	BRL	7/15/08	< 25.0	No	No	
TotalHg-ST10-7/13/08	0829009-05	North Side Sidewalk Bridge	7/13/08	0.56	Mercury	EPA 324/1631	BRL	7/15/08	< 27.0	No	No	
TotalHg-ST11-7/13/08	0829009-06	90 Trinity Place (roof level)	7/13/08	0.56	Mercury	EPA 324/1631	BRL	7/15/08	< 27.0	No	No	
TotalHg-ST12-7/13/08	0829009-07	110 Greenwich Street (roof level)	7/13/08	0.56	Mercury	EPA 324/1631	BRL	7/15/08	< 27.0	No	No	
TotalHg-ST13-7/13/08	0829009-08	Marriott Hotel, 38th Floor (roof level)	7/13/08	0.57	Mercury	EPA 324/1631	BRL	7/15/08	< 26.0	No	No	
TotalHg-ST14-7/13/08	0829009-09	West Face - South end at corner (scaffolding level)	7/13/08	0.56	Mercury	EPA 324/1631	BRL	7/15/08	< 27.0	No	No	
TotalHg-ST15-7/13/08	0829009-10	South Face - East end at corner (scaffolding level)	7/13/08	0.58	Mercury	EPA 324/1631	BRL	7/15/08	< 26.0	No	No	
TotalHg-ST16-7/13/08	0829009-11	East Face - North end at corner (scaffolding level)	7/13/08	0.57	Mercury	EPA 324/1631	BRL	7/15/08	< 26.0	No	No	
TotalHg-ST17-7/13/08	0829009-12	North Face - West end at corner (scaffolding level)	7/13/08	0.61	Mercury	EPA 324/1631	BRL	7/15/08	< 25.0	No	No	