

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
Target Air Quality Levels									300			
EPA Site Specific Trigger Levels									3,000			
TotalHg-ST1-8/19/09	0934033-01	Southwest Area (sidewalk bridge level)	8/19/09	0.54	Mercury	EPA 324/1631 Auto	BRL	8/21/09	< 27.8	No	No	
TotalHg-ST2-8/19/09	0934033-02	Southeast Area (sidewalk bridge level)	8/19/09	0.54	Mercury	EPA 324/1631 Auto	BRL	8/21/09	< 27.8	No	No	
TotalHg-ST4-8/19/09	0934033-03	Northwest Area (street-level)	8/19/09	0.54	Mercury	EPA 324/1631 Auto	BRL	8/21/09	< 27.8	No	No	
TotalHg-ST5-8/19/09	0934033-04	Firehouse #10 (roof level)	8/19/09	0.57	Mercury	EPA 324/1631 Auto	BRL	8/21/09	< 26.3	No	No	
TotalHg-ST10-8/19/09	0934033-05	North Side Sidewalk Bridge	8/19/09	0.53	Mercury	EPA 324/1631 Auto	BRL	8/21/09	< 28.3	No	No	
TotalHg-ST11-8/19/09	0934033-06	90 Trinity Place (roof level)	8/19/09	0.55	Mercury	EPA 324/1631 Auto	BRL	8/21/09	< 27.3	No	No	
TotalHg-ST12-8/19/09	0934033-07	110 Greenwich Street (roof level)	8/19/09	0.56	Mercury	EPA 324/1631 Auto	BRL	8/21/09	< 26.8	No	No	
TotalHg-ST13-8/19/09	0934033-08	Marriott Hotel, 38th Floor (roof level)	8/19/09	0.55	Mercury	EPA 324/1631 Auto	BRL	8/21/09	< 27.3	No	No	
TotalHg-ST1-8/20/09	0934037-01	Southwest Area (sidewalk bridge level)	8/20/09	0.56	Mercury	EPA 324/1631 Auto	BRL	8/22/09	< 26.8	No	No	
TotalHg-ST2-8/20/09	0934037-02	Southeast Area (sidewalk bridge level)	8/20/09	0.57	Mercury	EPA 324/1631 Auto	BRL	8/22/09	< 26.3	No	No	
TotalHg-ST4-8/20/09	0934037-03	Northwest Area (street-level)	8/20/09	0.57	Mercury	EPA 324/1631 Auto	BRL	8/22/09	< 26.3	No	No	
TotalHg-ST5-8/20/09	0934037-04	Firehouse #10 (roof level)	8/20/09	0.52	Mercury	EPA 324/1631 Auto	BRL	8/22/09	< 28.9	No	No	
TotalHg-ST10-8/20/09	0934037-05	North Side Sidewalk Bridge	8/20/09	0.57	Mercury	EPA 324/1631 Auto	BRL	8/22/09	< 26.3	No	No	
TotalHg-ST100-8/20/09	0934037-09	Station 10 Field Duplicate	8/20/09	0.59	Mercury	EPA 324/1631 Auto	BRL	8/22/09	< 25.4	No	No	
TotalHg-ST11-8/20/09	0934037-06	90 Trinity Place (roof level)	8/20/09	0.56	Mercury	EPA 324/1631 Auto	BRL	8/22/09	< 26.8	No	No	
TotalHg-ST12-8/20/09	0934037-07	110 Greenwich Street (roof level)	8/20/09	0.59	Mercury	EPA 324/1631 Auto	BRL	8/22/09	< 25.4	No	No	
TotalHg-ST13-8/20/09	0934037-08	Marriott Hotel, 38th Floor (roof level)	8/20/09	0.56	Mercury	EPA 324/1631 Auto	BRL	8/22/09	< 26.8	No	No	
TotalHg-ST1-8/21/09	0935001-01	Southwest Area (sidewalk bridge level)	8/21/09	0.55	Mercury	EPA 324/1631 Auto	BRL	8/24/09	< 27.3	No	No	
TotalHg-ST2-8/21/09	0935001-02	Southeast Area (sidewalk bridge level)	8/21/09	0.58	Mercury	EPA 324/1631 Auto	BRL	8/24/09	< 25.9	No	No	
TotalHg-ST4-8/21/09	0935001-03	Northwest Area (street-level)	8/21/09	0.58	Mercury	EPA 324/1631 Auto	BRL	8/24/09	< 25.9	No	No	
TotalHg-ST5-8/21/09	0935001-04	Firehouse #10 (roof level)	8/21/09	0.57	Mercury	EPA 324/1631 Auto	BRL	8/24/09	< 26.3	No	No	
TotalHg-ST10-8/21/09	0935001-05	North Side Sidewalk Bridge	8/21/09	0.55	Mercury	EPA 324/1631 Auto	BRL	8/24/09	< 27.3	No	No	
TotalHg-ST11-8/21/09	0935001-06	90 Trinity Place (roof level)	8/21/09	0.56	Mercury	EPA 324/1631 Auto	BRL	8/24/09	< 26.8	No	No	
TotalHg-ST12-8/21/09	0935001-07	110 Greenwich Street (roof level)	8/21/09	0.56	Mercury	EPA 324/1631 Auto	BRL	8/24/09	< 26.8	No	No	
TotalHg-ST13-8/21/09	0935001-08	Marriott Hotel, 38th Floor (roof level)	8/21/09	0.55	Mercury	EPA 324/1631 Auto	BRL	8/24/09	< 27.3	No	No	