

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-ST1-8/24/09	0935009-01	Southwest Area (sidewalk bridge level)	8/24/09	0.56	Mercury	EPA 324/1631 Auto	BRL	8/26/09	< 26.8	No	No	
TotalHg-ST2-8/24/09	0935009-02	Southeast Area (sidewalk bridge level)	8/24/09	0.58	Mercury	EPA 324/1631 Auto	BRL	8/26/09	< 25.9	No	No	
TotalHg-ST4-8/24/09	0935009-03	Northwest Area (street-level)	8/24/09	0.58	Mercury	EPA 324/1631 Auto	BRL	8/26/09	< 25.9	No	No	
TotalHg-ST5-8/24/09	0935009-04	Firehouse #10 (roof level)	8/24/09	0.56	Mercury	EPA 324/1631 Auto	BRL	8/26/09	< 26.8	No	No	
TotalHg-ST10-8/24/09	0935009-05	North Side Sidewalk Bridge	8/24/09	0.53	Mercury	EPA 324/1631 Auto	BRL	8/26/09	< 28.3	No	No	
TotalHg-ST11-8/24/09	0935009-06	90 Trinity Place (roof level)	8/24/09	0.54	Mercury	EPA 324/1631 Auto	BRL	8/26/09	< 27.8	No	No	
TotalHg-ST12-8/24/09	0935009-07	110 Greenwich Street (roof level)	8/24/09	0.59	Mercury	EPA 324/1631 Auto	BRL	8/26/09	< 25.4	No	No	
TotalHg-ST13-8/24/09	0935009-08	Marriott Hotel, 38th Floor (roof level)	8/24/09	0.57	Mercury	EPA 324/1631 Auto	BRL	8/26/09	< 26.3	No	No	
TotalHg-ST1-8/25/09	0935017-01	Southwest Area (sidewalk bridge level)	8/25/09	0.55	Mercury	EPA 324/1631 Auto	BRL	8/27/09	< 27.3	No	No	
TotalHg-ST2-8/25/09	0935017-02	Southeast Area (sidewalk bridge level)	8/25/09	0.62	Mercury	EPA 324/1631 Auto	BRL	8/27/09	< 24.2	No	No	
TotalHg-ST4-8/25/09	0935017-03	Northwest Area (street-level)	8/25/09	0.54	Mercury	EPA 324/1631 Auto	BRL	8/27/09	< 27.8	No	No	
TotalHg-ST5-8/25/09	0935017-04	Firehouse #10 (roof level)	8/25/09	0.58	Mercury	EPA 324/1631 Auto	BRL	8/27/09	< 25.9	No	No	
TotalHg-ST10-8/25/09	0935017-05	North Side Sidewalk Bridge	8/25/09	0.54	Mercury	EPA 324/1631 Auto	BRL	8/27/09	< 27.8	No	No	
TotalHg-ST11-8/25/09	0935017-06	90 Trinity Place (roof level)	8/25/09	0.56	Mercury	EPA 324/1631 Auto	BRL	8/27/09	< 26.8	No	No	
TotalHg-ST12-8/25/09	0935017-07	110 Greenwich Street (roof level)	8/25/09	0.63	Mercury	EPA 324/1631 Auto	BRL	8/27/09	< 23.8	No	No	
TotalHg-ST13-8/25/09	0935017-08	Marriott Hotel, 38th Floor (roof level)	8/25/09	0.56	Mercury	EPA 324/1631 Auto	BRL	8/27/09	< 26.8	No	No	
TotalHg-ST1-8/26/09	0935030-01	Southwest Area (sidewalk bridge level)	8/26/09	0.56	Mercury	EPA 324/1631 Auto	BRL	8/28/09	< 26.8	No	No	
TotalHg-ST2-8/26/09	0935030-02	Southeast Area (sidewalk bridge level)	8/26/09	0.59	Mercury	EPA 324/1631 Auto	BRL	8/28/09	< 25.4	No	No	
TotalHg-ST4-8/26/09	0935030-03	Northwest Area (street-level)	8/26/09	0.54	Mercury	EPA 324/1631 Auto	BRL	8/28/09	< 27.8	No	No	
TotalHg-ST5-8/26/09	0935030-04	Firehouse #10 (roof level)	8/26/09	0.59	Mercury	EPA 324/1631 Auto	BRL	8/28/09	< 25.4	No	No	
TotalHg-ST10-8/26/09	0935030-05	North Side Sidewalk Bridge	8/26/09	0.55	Mercury	EPA 324/1631 Auto	BRL	8/28/09	< 27.3	No	No	
TotalHg-ST11-8/26/09	0935030-06	90 Trinity Place (roof level)	8/26/09	0.57	Mercury	EPA 324/1631 Auto	BRL	8/28/09	< 26.3	No	No	
TotalHg-ST12-8/26/09	0935030-07	110 Greenwich Street (roof level)	8/26/09	0.55	Mercury	EPA 324/1631 Auto	BRL	8/28/09	< 27.3	No	No	
TotalHg-ST13-8/26/09	0935030-08	Marriott Hotel, 38th Floor (roof level)	8/26/09	0.57	Mercury	EPA 324/1631 Auto	BRL	8/28/09	< 26.3	No	No	