

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
<b>Target Air Quality Levels</b>									<b>300</b>			
<b>EPA Site Specific Trigger Levels</b>									<b>3,000</b>			
TotalHg-ST1-8/8/09	0933006-01	Southwest Area (sidewalk bridge level)	8/8/09	0.63	Mercury	EPA 324/1631 Auto	BRL	8/11/09	< 23.8	No	No	
TotalHg-ST2-8/8/09	0933006-02	Southeast Area (sidewalk bridge level)	8/8/09	0.56	Mercury	EPA 324/1631 Auto	BRL	8/11/09	< 26.8	No	No	
TotalHg-ST4-8/8/09	0933006-03	Northwest Area (street-level)	8/8/09	0.56	Mercury	EPA 324/1631 Auto	BRL	8/11/09	< 26.8	No	No	
TotalHg-ST5-8/8/09	0933006-04	Firehouse #10 (roof level)	8/8/09	0.58	Mercury	EPA 324/1631 Auto	BRL	8/11/09	< 25.9	No	No	
TotalHg-ST10-8/8/09	0933006-05	North Side Sidewalk Bridge	8/8/09	0.59	Mercury	EPA 324/1631 Auto	BRL	8/11/09	< 25.4	No	No	
TotalHg-ST11-8/8/09	0933006-06	90 Trinity Place (roof level)	8/8/09	0.58	Mercury	EPA 324/1631 Auto	BRL	8/11/09	< 25.9	No	No	
TotalHg-ST12-8/8/09	0933006-07	110 Greenwich Street (roof level)	8/8/09	0.57	Mercury	EPA 324/1631 Auto	BRL	8/11/09	< 26.3	No	No	
TotalHg-ST13-8/8/09	0933006-08	Marriott Hotel, 38th Floor (roof level)	8/8/09	0.55	Mercury	EPA 324/1631 Auto	BRL	8/11/09	< 27.3	No	No	
TotalHg-ST1-8/9/09	0933005-01	Southwest Area (sidewalk bridge level)	8/9/09	0.57	Mercury	EPA 324/1631 Auto	BRL	8/11/09	< 26.3	No	No	
TotalHg-ST2-8/9/09	0933005-02	Southeast Area (sidewalk bridge level)	8/9/09	0.57	Mercury	EPA 324/1631 Auto	BRL	8/11/09	< 26.3	No	No	
TotalHg-ST4-8/9/09	0933005-03	Northwest Area (street-level)	8/9/09	0.58	Mercury	EPA 324/1631 Auto	BRL	8/11/09	< 25.9	No	No	
TotalHg-ST5-8/9/09	0933005-04	Firehouse #10 (roof level)	8/9/09	0.59	Mercury	EPA 324/1631 Auto	BRL	8/11/09	< 25.4	No	No	
TotalHg-ST10-8/9/09	0933005-05	North Side Sidewalk Bridge	8/9/09	0.61	Mercury	EPA 324/1631 Auto	BRL	8/11/09	< 24.6	No	No	
TotalHg-ST11-8/9/09	0933005-06	90 Trinity Place (roof level)	8/9/09	0.54	Mercury	EPA 324/1631 Auto	BRL	8/11/09	< 27.8	No	No	
TotalHg-ST12-8/9/09	0933005-07	110 Greenwich Street (roof level)	8/9/09	0.55	Mercury	EPA 324/1631 Auto	BRL	8/11/09	< 27.3	No	No	
TotalHg-ST13-8/9/09	0933005-08	Marriott Hotel, 38th Floor (roof level)	8/9/09	0.53	Mercury	EPA 324/1631 Auto	BRL	8/11/09	< 28.3	No	No	
TotalHg-ST1-8/10/09	0933014-01	Southwest Area (sidewalk bridge level)	8/10/09	0.53	Mercury	EPA 324/1631 Auto	BRL	8/12/09	< 28.3	No	No	
TotalHg-ST2-8/10/09	0933014-02	Southeast Area (sidewalk bridge level)	8/10/09	0.53	Mercury	EPA 324/1631 Auto	BRL	8/12/09	< 28.3	No	No	
TotalHg-ST4-8/10/09	0933014-03	Northwest Area (street-level)	8/10/09	0.56	Mercury	EPA 324/1631 Auto	BRL	8/12/09	< 26.8	No	No	
TotalHg-ST5-8/10/09	0933014-04	Firehouse #10 (roof level)	8/10/09	0.58	Mercury	EPA 324/1631 Auto	BRL	8/12/09	< 25.9	No	No	
TotalHg-ST10-8/10/09	0933014-05	North Side Sidewalk Bridge	8/10/09	0.56	Mercury	EPA 324/1631 Auto	BRL	8/12/09	< 26.8	No	No	
TotalHg-ST11-8/10/09	0933014-06	90 Trinity Place (roof level)	8/10/09	0.57	Mercury	EPA 324/1631 Auto	BRL	8/12/09	< 26.3	No	No	
TotalHg-ST12-8/10/09	0933014-07	110 Greenwich Street (roof level)	8/10/09	0.61	Mercury	EPA 324/1631 Auto	BRL	8/12/09	< 24.6	No	No	
TotalHg-ST13-8/10/09	0933014-08	Marriott Hotel, 38th Floor (roof level)	8/10/09	0.55	Mercury	EPA 324/1631 Auto	BRL	8/12/09	< 27.3	No	No	