

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-ST1-6/17/09	0925023-01	Southwest Area (sidewalk bridge level)	6/17/09	0.59	Mercury	EPA 324/1631	BRL	6/19/09	< 25.0	No	No	
TotalHg-ST2-6/17/09	0925023-02	Southeast Area (sidewalk bridge level)	6/17/09	0.59	Mercury	EPA 324/1631	BRL	6/19/09	< 25.0	No	No	
TotalHg-ST4-6/17/09	0925023-03	Northwest Area (street-level)	6/17/09	0.59	Mercury	EPA 324/1631	BRL	6/19/09	< 25.0	No	No	
TotalHg-ST5-6/17/09	0925023-04	Firehouse #10 (roof level)	6/17/09	0.59	Mercury	EPA 324/1631	BRL	6/19/09	< 25.0	No	No	
TotalHg-ST10-6/17/09	0925023-05	North Side Sidewalk Bridge	6/17/09	0.56	Mercury	EPA 324/1631	BRL	6/19/09	< 27.0	No	No	
TotalHg-ST11-6/17/09	0925023-06	90 Trinity Place (roof level)	6/17/09	0.58	Mercury	EPA 324/1631	BRL	6/19/09	< 26.0	No	No	
TotalHg-ST12-6/17/09	0925023-07	110 Greenwich Street (roof level)	6/17/09	0.57	Mercury	EPA 324/1631	BRL	6/19/09	< 26.0	No	No	
TotalHg-ST13-6/17/09	0925023-08	Marriott Hotel, 38th Floor (roof level)	6/17/09	0.59	Mercury	EPA 324/1631	BRL	6/19/09	< 25.0	No	No	
TotalHg-ST1-6/18/09	0925031-01	Southwest Area (sidewalk bridge level)	6/18/09	0.49	Mercury	EPA 324/1631	BRL	6/20/09	< 31.0	No	No	Note 1
TotalHg-ST2-6/18/09	0925031-02	Southeast Area (sidewalk bridge level)	6/18/09	0.58	Mercury	EPA 324/1631	BRL	6/20/09	< 26.0	No	No	
TotalHg-ST4-6/18/09	0925031-03	Northwest Area (street-level)	6/18/09	0.58	Mercury	EPA 324/1631	BRL	6/20/09	< 26.0	No	No	
TotalHg-ST5-6/18/09	0925031-04	Firehouse #10 (roof level)	6/18/09	0.55	Mercury	EPA 324/1631	BRL	6/20/09	< 27.0	No	No	
TotalHg-ST10-6/18/09	0925031-05	North Side Sidewalk Bridge	6/18/09	0.54	Mercury	EPA 324/1631	BRL	6/20/09	< 28.0	No	No	
TotalHg-ST11-6/18/09	0925031-06	90 Trinity Place (roof level)	6/18/09	0.53	Mercury	EPA 324/1631	BRL	6/20/09	< 28.0	No	No	
TotalHg-ST12-6/18/09	0925031-07	110 Greenwich Street (roof level)	6/18/09	0.58	Mercury	EPA 324/1631	BRL	6/20/09	< 26.0	No	No	
TotalHg-ST13-6/18/09	0925031-08	Marriott Hotel, 38th Floor (roof level)	6/18/09	0.56	Mercury	EPA 324/1631	BRL	6/20/09	< 27.0	No	No	
TotalHg-ST1-6/19/09	0926001-01	Southwest Area (sidewalk bridge level)	6/19/09	0.56	Mercury	EPA 324/1631	BRL	6/22/09	< 27.0	No	No	
TotalHg-ST2-6/19/09	0926001-02	Southeast Area (sidewalk bridge level)	6/19/09	0.57	Mercury	EPA 324/1631	BRL	6/22/09	< 26.0	No	No	
TotalHg-ST4-6/19/09	0926001-03	Northwest Area (street-level)	6/19/09	0.56	Mercury	EPA 324/1631	BRL	6/22/09	< 27.0	No	No	
TotalHg-ST5-6/19/09	0926001-04	Firehouse #10 (roof level)	6/19/09	0.59	Mercury	EPA 324/1631	BRL	6/22/09	< 25.0	No	No	
TotalHg-ST10-6/19/09	0926001-05	North Side Sidewalk Bridge	6/19/09	0.52	Mercury	EPA 324/1631	BRL	6/22/09	< 29.0	No	No	
TotalHg-ST11-6/19/09	0926001-06	90 Trinity Place (roof level)	6/19/09	0.56	Mercury	EPA 324/1631	BRL	6/22/09	< 27.0	No	No	
TotalHg-ST12-6/19/09	0926001-07	110 Greenwich Street (roof level)	6/19/09	0.54	Mercury	EPA 324/1631	BRL	6/22/09	< 28.0	No	No	
TotalHg-ST13-6/19/09	0926001-08	Marriott Hotel, 38th Floor (roof level)	6/19/09	0.55	Mercury	EPA 324/1631	BRL	6/22/09	< 27.0	No	No	

Note:

1. Due to a flow rate relative percent difference (RPD) of 36.3% for the mercury sample from Station 1 (Southwest Area [sidewalk bridge level]) on June 18, 2009 the sample volume and subsequent sample result are estimated.