

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	Exceeds EPA
<b>Target Air Quality Levels</b>									<b>300</b>	<b>Air Quality Levels</b>	<b>Site Specific Trigger Levels</b>
<b>EPA Site Specific Trigger Levels</b>									<b>3,000</b>		
TotalHg-ST5-8/27/07	0735016-01	Firehouse #10 (roof level)	8/27/07	0.56	Mercury	EPA 324/1631	BRL	8/29/07	< 27.0	No	No
TotalHg-ST10-8/27/07	0735016-02	North Side Sidewalk Bridge	8/27/07	0.55	Mercury	EPA 324/1631	BRL	8/29/07	< 27.0	No	No
TotalHg-ST11-8/27/07	0735016-03	90 Trinity Place (roof level)	8/27/07	0.57	Mercury	EPA 324/1631	BRL	8/29/07	< 26.0	No	No
TotalHg-ST12-8/27/07	0735016-04	110 Greenwich Street (roof level)	8/27/07	0.58	Mercury	EPA 324/1631	BRL	8/29/07	< 26.0	No	No
TotalHg-ST13-8/27/07	0735016-05	Marriott Hotel, 38th Floor (roof level)	8/27/07	0.52	Mercury	EPA 324/1631	BRL	8/29/07	< 29.0	No	No
TotalHg-ST14-8/27/07	0735016-06	West Face - South end at corner (scaffolding level)	8/27/07	0.63	Mercury	EPA 324/1631	BRL	8/29/07	< 24.0	No	No
TotalHg-ST15-8/27/07	0735020-13	South Face - East end at corner (scaffolding level)	8/27/07	1.08	Mercury	EPA 324/1631	BRL	8/30/07	< 14.0	No	No
TotalHg-ST16-8/27/07	0735016-07	East Face - North end at corner (scaffolding level)	8/27/07	0.56	Mercury	EPA 324/1631	BRL	8/29/07	< 27.0	No	No
TotalHg-ST17-8/27/07	0735016-08	North Face - West end at corner (scaffolding level)	8/27/07	0.60	Mercury	EPA 324/1631	BRL	8/29/07	< 25.0	No	No

Note:

1. Mercury samples at Station 1 (Southwest Area [sidewalk bridge level]), Station 2 (Southeast Area [sidewalk bridge level]) and Station 4 (Northwest Area [street-level]) on August 27, 2007 were not collected. The stations were not accessible on account of a fire at 130 Liberty Street that caused unsafe conditions in the vicinity of the stations.

Comments
Result represents conditions from 8/27/07 through 8/29/07