

| 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 |
|----------------------|------------|---|-----------------------|---------------------------------|---------|-------------------|-----|-------------------------|---------------------------------------|-----------------------------------|--|----------|
| | | | | | | | | | 300 | | | |
| | | | | | | | | | 3,000 | | | |
| TotalHg-ST4-8/23/07 | 0735004-01 | Northwest Area (street-level) | 8/23/07 | 0.55 | Mercury | EPA 324/1631 | BRL | 8/25/07 | < 27.0 | No | No | |
| TotalHg-ST5-8/23/07 | 0735004-02 | Firehouse #10 (roof level) | 8/23/07 | 0.54 | Mercury | EPA 324/1631 | BRL | 8/25/07 | < 28.0 | No | No | |
| TotalHg-ST10-8/23/07 | 0735004-03 | North Side Sidewalk Bridge | 8/23/07 | 0.53 | Mercury | EPA 324/1631 | BRL | 8/25/07 | < 28.0 | No | No | |
| TotalHg-ST11-8/23/07 | 0735004-04 | 90 Trinity Place (roof level) | 8/23/07 | 0.56 | Mercury | EPA 324/1631 | BRL | 8/25/07 | < 27.0 | No | No | |
| TotalHg-ST12-8/23/07 | 0735004-05 | 110 Greenwich Street (roof level) | 8/23/07 | 0.59 | Mercury | EPA 324/1631 | BRL | 8/25/07 | < 25.0 | No | No | |
| TotalHg-ST13-8/23/07 | 0735004-06 | Marriott Hotel, 38th Floor (roof level) | 8/23/07 | 0.56 | Mercury | EPA 324/1631 | BRL | 8/25/07 | < 27.0 | No | No | |

Note:

- Mercury samples at Station 1 (Southwest Area [sidewalk bridge level]) and Station 2 (Southeast Area [sidewalk bridge level]) on August 23, 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.
- Mercury samples at Station 14 (West Face - South end at corner [scaffolding level]), Station 15 (South Face - East end at corner [scaffolding level]), Station 16 (East Face - North end at corner [scaffolding level]) and Station 17 (North Face - West end at corner [scaffolding level]) on August 23, 2007 were not collected. The stations were not accessible on account of a fire at 130 Liberty Street.