

| TRC Field Sample No. | Sample No. | Sampling Location | Collection Start Date | Sample Volume (m ³) | Analyte | Analytical Method | Lab | Lab Sample Receipt Date | Antimony Concentration (ng/m ³) | Barium Concentration (ng/m ³) | Beryllium Concentration (ng/m ³) | Cadmium Concentration (ng/m ³) | Chromium (Total) Concentration (ng/m ³) | Copper Concentration (ng/m ³) | Lead Concentration (ng/m ³) | Manganese Concentration (ng/m ³) | Nickel Concentration (ng/m ³) | Zinc Concentration (ng/m ³) | Exceeds Target | Exceeds EPA | Comments |
|----------------------------------|--------------|---|-----------------------|---------------------------------|---------|-------------------|---------|-------------------------|---|---|--|--|---|---|---|--|---|---|----------------|----------------|---|
| Target Air Quality Levels | | | | | | | | | 5,000 | 5,000 | 20 | 40 | 600 | 10,000 | 1,500 | 500 | 200 | 16,000 | Air Quality | Exceeds EPA | Comments |
| EPA Site Specific Trigger Levels | | | | | | | | | 14,000 | 5,000 | 200 | 2,000 | 600 | 100,000 | 5,000 | 500 | 28,000 | 160,000 | Levels | Trigger Levels | |
| METALS-ST4-8/24/07 | G7H290195001 | Northwest Area (street-level) | 8/24/07 | 7614.1 | Metals | 6020 | STL-SAC | 8/29/07 | 2.7 | 25.1 | < 0.16 | 0.16 | 3.3 | 296 | 19.7 | 16.6 | 6.5 | 109 | No | No | Result represents conditions from 8/24/07 through 8/28/07 |
| METALS-ST5-8/24/07 | G7H290172001 | Firehouse #10 (roof level) | 8/24/07 | 1789.5 | Metals | 6020 | STL-SAC | 8/28/07 | 2.4 | < 67.0 | < 0.67 | < 0.67 | < 6.7 | 72.0 | 9.1 | 17.1 | 5.1 | 51.1 | No | No | |
| METALS-ST10-8/24/07 | G7H290172002 | North Side Sidewalk Bridge | 8/24/07 | 1820.3 | Metals | 6020 | STL-SAC | 8/28/07 | 2.9 | < 65.9 | < 0.66 | < 0.66 | < 6.6 | 233 | 9.9 | 32.5 | 7.3 | 78.5 | No | No | |
| METALS-ST100-8/24/07 | G7H290172006 | Station 10 Field Duplicate | 8/24/07 | 1820.3 | Metals | 6020 | STL-SAC | 8/28/07 | 2.8 | < 65.9 | < 0.66 | < 0.66 | < 6.6 | 83.1 | 12.0 | 31.1 | 7.2 | 84.6 | No | No | |
| METALS-ST11-8/24/07 | G7H290172003 | 90 Trinity Place (roof level) | 8/24/07 | 1721.4 | Metals | 6020 | STL-SAC | 8/28/07 | 2.1 | < 69.7 | < 0.70 | < 0.70 | < 7.0 | 91.2 | 7.3 | 13.6 | 5.1 | 43.1 | No | No | |
| METALS-ST12-8/24/07 | G7H290172004 | 110 Greenwich Street (roof level) | 8/24/07 | 1862.5 | Metals | 6020 | STL-SAC | 8/28/07 | 2.2 | < 64.4 | < 0.64 | < 0.64 | < 6.4 | 60.8 | 12.6 | 18.2 | 5.6 | 78.2 | No | No | |
| METALS-ST13-8/24/07 | G7H290172005 | Marriott Hotel, 38th Floor (roof level) | 8/24/07 | 1789.2 | Metals | 6020 | STL-SAC | 8/28/07 | 1.8 | < 67.1 | < 0.67 | < 0.67 | < 6.7 | 344 | 5.0 | 8.7 | 5.2 | 40.2 | No | No | |
| METALS-ST5-8/25/07 | G7H290177001 | Firehouse #10 (roof level) | 8/25/07 | 1631 | Metals | 6020 | STL-SAC | 8/28/07 | 2.7 | < 65.5 | < 0.66 | < 0.66 | < 6.6 | 80.7 | 12.1 | 19.2 | 6.4 | 67.4 | No | No | |
| METALS-ST10-8/25/07 | G7H290177002 | North Side Sidewalk Bridge | 8/25/07 | 1733.1 | Metals | 6020 | STL-SAC | 8/28/07 | 3.3 | < 69.2 | < 0.69 | < 0.69 | < 6.9 | 324 | 12.1 | 29.3 | 7.8 | 80.2 | No | No | |
| METALS-ST11-8/25/07 | G7H290177003 | 90 Trinity Place (roof level) | 8/25/07 | 1800.3 | Metals | 6020 | STL-SAC | 8/28/07 | 2.3 | < 66.6 | < 0.67 | < 0.67 | < 6.7 | 105 | 8.9 | 11.5 | 6.3 | 39.8 | No | No | |
| METALS-ST12-8/25/07 | G7H290177004 | 110 Greenwich Street (roof level) | 8/25/07 | 1813.2 | Metals | 6020 | STL-SAC | 8/28/07 | 2.1 | < 66.2 | < 0.66 | < 0.66 | < 6.6 | 35.6 | 8.6 | 10.7 | 5.7 | 40.0 | No | No | |
| METALS-ST13-8/25/07 | G7H290177005 | Marriott Hotel, 38th Floor (roof level) | 8/25/07 | 1821.9 | Metals | 6020 | STL-SAC | 8/28/07 | 1.9 | < 65.9 | < 0.66 | < 0.66 | < 6.6 | 245 | 7.3 | 7.8 | 5.5 | 28.1 | No | No | |
| METALS-ST5-8/26/07 | G7H290178001 | Firehouse #10 (roof level) | 8/26/07 | 1829.1 | Metals | 6020 | STL-SAC | 8/28/07 | 2.1 | < 65.6 | < 0.66 | < 0.66 | < 6.6 | 43.6 | 5.2 | 12.8 | 4.1 | 53.1 | No | No | |
| METALS-ST10-8/26/07 | G7H290178002 | North Side Sidewalk Bridge | 8/26/07 | 1783.1 | Metals | 6020 | STL-SAC | 8/28/07 | 2.0 | < 67.3 | < 0.67 | < 0.67 | < 6.7 | 206 | 4.0 | 8.3 | < 3.4 | 32.0 | No | No | |
| METALS-ST11-8/26/07 | G7H290178003 | 90 Trinity Place (roof level) | 8/26/07 | 1789.6 | Metals | 6020 | STL-SAC | 8/28/07 | 1.9 | < 67.0 | < 0.67 | < 0.67 | < 6.7 | 132 | 3.7 | 6.4 | 4.0 | 31.5 | No | No | |
| METALS-ST12-8/26/07 | G7H290178004 | 110 Greenwich Street (roof level) | 8/26/07 | 1825 | Metals | 6020 | STL-SAC | 8/28/07 | 2.1 | < 65.8 | < 0.66 | < 0.66 | < 6.6 | 29.9 | 4.3 | 7.6 | 3.9 | 30.2 | No | No | |
| METALS-ST13-8/26/07 | G7H290178005 | Marriott Hotel, 38th Floor (roof level) | 8/26/07 | 1625.9 | Metals | 6020 | STL-SAC | 8/28/07 | 1.8 | < 65.7 | < 0.66 | < 0.66 | < 6.6 | 168 | 3.6 | 5.3 | 3.5 | 22.0 | No | No | |

Note:
1. Metals samples at Station 1 (Southwest Area [sidewalk bridge level]) and Station 2 (Southeast Area [sidewalk bridge level]) on August 24, 25 and 26, 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.
2. Metals samples at Station 4 (Northwest Area [street-level]) on August 25 and 26, 2007 were not collected. The station was not accessible on account of a fire at 130 Liberty Street that caused unsafe conditions in the vicinity of the stations.
3. Metals 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 24 through 26, 2007 were not collected. The stations were not accessible on account of a fire at 130 Liberty Street.