

| 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 Air Quality | Exceeds EPA Site Specific Trigger Levels | Comments |
|----------------------|--------------|---------------------------------------|-----------------------|---------------------------------|---------|-------------------|---------|-------------------------|---|---|--|--|---|---|---|--|---|---|----------------------------|--|----------|
| | | | | | | | | | 5,000 | 5,000 | 20 | 40 | 600 | 10,000 | 1,500 | 500 | 200 | 160,000 | | | |
| | | | | | | | | | 14,000 | 5,000 | 200 | 2,000 | 600 | 100,000 | 5,000 | 500 | 28,000 | 160,000 | | | |
| METALS-ST1-11/14/05 | G5K170222001 | Southwest Area (street-level) | 11/14/05 | 1670 | Metals | 6020 | STL-SAC | 11/17/05 | 3.5 | < 71.8 | < 0.72 | < 0.72 | < 7.2 | 153 | 72.8 | 27.8 | 11.0 | 110 | No | No | |
| METALS-ST2-11/14/05 | G5K170222002 | Southeast Area (sidewalk bridge leve) | 11/14/05 | 1614.6 | Metals | 6020 | STL-SAC | 11/17/05 | 4.4 | < 157 | < 0.74 | < 0.74 | 9.6 | 107 | 33.8 | 65.0 | 16.5 | 119 | No | No | |
| METALS-ST4-11/14/05 | G5K170222003 | Northwest Area (street-level) | 11/14/05 | 1632.1 | Metals | 6020 | STL-SAC | 11/17/05 | 9.5 | < 73.5 | < 0.74 | < 0.74 | 7.6 | 162 | 46.3 | 31.3 | 12.3 | 431 | No | No | |
| METALS-ST5-11/14/05 | G5K170222004 | Firehouse #10 (roof level) | 11/14/05 | 1765.9 | Metals | 6020 | STL-SAC | 11/17/05 | 2.4 | < 68.0 | < 0.68 | < 0.68 | < 6.8 | 34.4 | 10.6 | 21.2 | 11.4 | 51.7 | No | No | |
| METALS-ST10-11/14/05 | G5K170222005 | North Side Sidewalk Bridgr | 11/14/05 | 1743.9 | Metals | 6020 | STL-SAC | 11/17/05 | 2.7 | < 68.8 | < 0.69 | < 0.69 | < 6.9 | 29.7 | 12.4 | 23.3 | 11.2 | 63.6 | No | No | |
| METALS-ST11-11/14/05 | G5K170222006 | 90 Trinity Place (roof level) | 11/14/05 | 1770.7 | Metals | 6020 | STL-SAC | 11/17/05 | 2.3 | < 67.8 | < 0.68 | < 0.68 | < 6.8 | 563 | 11.5 | 20.0 | 11.3 | 49.3 | No | No | |
| METALS-ST12-11/14/05 | G5K170222007 | 110 Greenwich Street (roof level) | 11/14/05 | 1721 | Metals | 6020 | STL-SAC | 11/17/05 | 2.3 | < 69.7 | < 0.70 | < 0.70 | < 7.0 | 290 | 11.8 | 17.2 | 11.1 | 42.7 | No | No | |
| METALS-ST13-11/14/05 | G5K170222008 | Marrion Hotel, 38th Floor (roof leve) | 11/14/05 | 1722.4 | Metals | 6020 | STL-SAC | 11/17/05 | 2.3 | < 69.7 | < 0.70 | < 0.70 | < 7.0 | 38.1 | 9.4 | 14.4 | 12.6 | 41.4 | No | No | |