

| 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 Levels | Exceeds EPA Site Specific Trigger Levels | Comments |
|----------------------------------|--------------|---|-----------------------|---------------------------------|---------|-------------------|---------|-------------------------|---|---|--|--|---|---|---|--|---|---|-----------------------------------|--|----------|
| | | | | | | | | | 14,000 | 5,000 | 200 | 40 | 600 | 100,000 | 1,500 | 500 | 200 | 160,000 | | | |
| EPA Site Specific Trigger Levels | | | | | | | | | 5,000 | 5,000 | 200 | 40 | 600 | 100,000 | 1,500 | 500 | 200 | 160,000 | | | |
| METALS-ST11-12/28/06 | G6L300126001 | Southwest Area (sidewalk bridge level) | 12/28/06 | 1707.1 | Metals | 6020 | STL-SAC | 12/30/06 | 5.6 | < 70.3 | < 0.70 | < 0.70 | < 7.0 | 181 | 26.2 | 26.5 | 11.5 | 85.2 | No | No | |
| METALS-ST12-12/28/06 | G6L300126002 | Southwest Area (sidewalk bridge level) | 12/28/06 | 1709.4 | Metals | 6020 | STL-SAC | 12/30/06 | 5.2 | < 70.2 | < 0.70 | < 0.70 | < 7.0 | 320 | 20.3 | 30.2 | 12.2 | 77.4 | No | No | |
| METALS-ST14-12/28/06 | G6L300126003 | Northwest Area (street-level) | 12/28/06 | 1730.9 | Metals | 6020 | STL-SAC | 12/30/06 | 4.2 | < 69.3 | < 0.69 | < 0.69 | < 6.9 | 107 | 35.3 | 23.3 | 10.2 | 86.4 | No | No | |
| METALS-ST15-12/28/06 | G6L300126004 | Firehouse #10 (roof level) | 12/28/06 | 1725.1 | Metals | 6020 | STL-SAC | 12/30/06 | 4.0 | < 69.6 | < 0.70 | < 0.70 | < 7.0 | 127 | 25.6 | 42.4 | 12.0 | 139 | No | No | |
| METALS-ST10-12/28/06 | G6L300126005 | North Side Sidewalk Bridge | 12/28/06 | 1747.9 | Metals | 6020 | STL-SAC | 12/30/06 | 3.9 | < 68.6 | < 0.69 | < 0.69 | < 6.9 | 82.5 | 19.5 | 24.1 | 10.4 | 66.6 | No | No | |
| METALS-ST100-12/28/06 | G6L300126013 | Station 10 Field Duplicate | 12/28/06 | 1717.6 | Metals | 6020 | STL-SAC | 12/30/06 | 3.9 | < 69.6 | < 0.70 | < 0.70 | < 7.0 | 160 | 19.6 | 25.0 | 10.3 | 66.8 | No | No | |
| METALS-ST111-12/28/06 | G6L300126006 | 90 Trinity Place (roof level) | 12/28/06 | 1747 | Metals | 6020 | STL-SAC | 12/30/06 | 3.8 | < 68.7 | < 0.69 | < 0.69 | < 6.9 | 126 | 16.5 | 18.9 | 10.4 | 52.3 | No | No | |
| METALS-ST112-12/28/06 | G6L300126007 | 110 Greenwich Street (roof level) | 12/28/06 | 1747 | Metals | 6020 | STL-SAC | 12/30/06 | 3.9 | < 68.7 | < 0.69 | < 0.69 | < 6.9 | 134 | 16.2 | 18.3 | 10.9 | 59.3 | No | No | |
| METALS-ST13-12/28/06 | G6L300126008 | Marriott Hotel, 38th Floor (roof level) | 12/28/06 | 1689.2 | Metals | 6020 | STL-SAC | 12/30/06 | 3.2 | < 71.0 | < 0.71 | < 0.71 | < 7.1 | 245 | 15.0 | 17.2 | 9.9 | 51.9 | No | No | |
| METALS-ST14-12/28/06 | G6L300126009 | West Face - South end at corner (scaffolding level) | 12/28/06 | 1751.7 | Metals | 6020 | STL-SAC | 12/30/06 | 3.0 | < 68.5 | < 0.68 | < 0.68 | < 6.8 | 71.6 | 14.5 | 17.4 | 9.0 | 49.8 | No | No | |
| METALS-ST15-12/28/06 | G6L300126010 | South Face - East end at corner (scaffolding level) | 12/28/06 | 1764.5 | Metals | 6020 | STL-SAC | 12/30/06 | 3.2 | < 68.0 | < 0.68 | < 0.68 | < 6.8 | 126 | 14.8 | 19.0 | 10.6 | 56.4 | No | No | |
| METALS-ST16-12/28/06 | G6L300126011 | East Face - North end at corner (scaffolding level) | 12/28/06 | 1784.4 | Metals | 6020 | STL-SAC | 12/30/06 | 3.4 | < 67.2 | < 0.67 | < 0.67 | < 6.7 | 133 | 16.0 | 21.6 | 10.9 | 84.3 | No | No | |
| METALS-ST17-12/28/06 | G6L300126012 | North Face - West end at corner (scaffolding level) | 12/28/06 | 1759.4 | Metals | 6020 | STL-SAC | 12/30/06 | 2.8 | < 68.2 | < 0.68 | < 0.68 | < 6.8 | 79.1 | 14.3 | 16.9 | 8.5 | 53.9 | No | No | |