

| 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 |
|-----------------------|--------------|-----------------------------------------------------|-----------------------|---------------------------------|---------|-------------------|---------|-------------------------|---------------------------------------------|-------------------------------------------|----------------------------------------------|--------------------------------------------|-----------------------------------------------------|-------------------------------------------|-----------------------------------------|----------------------------------------------|-------------------------------------------|-----------------------------------------|-----------------------------------|------------------------------------------|----------|
| | | | | | | | | | 5,000 | 5,000 | 20 | 40 | 600 | 10,000 | 1,500 | 500 | 200 | 16,000 | | | |
| | | | | | | | | | 14,000 | 5,000 | 200 | 2,000 | 600 | 100,000 | 5,000 | 500 | 28,000 | 160,000 | | | |
| METALS-ST1-12/29/05 | GSL310129001 | Southwest Area (sidewalk bridge level) | 12/29/05 | 1735.6 | Metals | 6020 | STL-SAC | 12/31/05 | 2.2 | < 69.1 | < 0.69 | < 0.69 | < 6.9 | 73.4 | 9.9 | 7.9 | 18.7 | 56.4 | No | No | |
| METALS-ST2-12/29/05 | GSL310129002 | Southwest Area (sidewalk bridge level) | 12/29/05 | 1533.1 | Metals | 6020 | STL-SAC | 12/31/05 | 3.3 | < 75.3 | < 0.75 | < 0.75 | < 7.5 | 145 | 14.1 | 32.6 | 23.4 | 55.1 | No | No | |
| METALS-ST4-12/29/05 | GSL310129003 | Northwest Area (street-level) | 12/29/05 | 1526.3 | Metals | 6020 | STL-SAC | 12/31/05 | 1.8 | < 78.6 | < 0.79 | < 0.79 | < 7.9 | 158 | 9.5 | 7.7 | 18.5 | 35.5 | No | No | |
| METALS-ST5-12/29/05 | GSL310129004 | Firehouse #10 (roof level) | 12/29/05 | 1677.3 | Metals | 6020 | STL-SAC | 12/31/05 | 1.8 | < 71.5 | < 0.72 | < 0.72 | < 7.2 | 82.8 | 8.5 | 9.3 | 16.8 | 35.0 | No | No | |
| METALS-ST10-12/29/05 | GSL310129005 | North Side Sidewalk Bridge | 12/29/05 | 1708.6 | Metals | 6020 | STL-SAC | 12/31/05 | 1.6 | < 70.2 | < 0.70 | < 0.70 | < 7.0 | 55.3 | 6.6 | 7.1 | 17.2 | 30.4 | No | No | |
| METALS-ST100-12/29/05 | GSL310129013 | Station 10 Field Duplicate | 12/29/05 | 1746.6 | Metals | 6020 | STL-SAC | 12/31/05 | 1.5 | < 69.7 | < 0.69 | < 0.69 | < 6.9 | 50.5 | 7.2 | 7.8 | 16.8 | 42.5 | No | No | |
| METALS-ST11-12/29/05 | GSL310129006 | 90 Trinity Place (roof level) | 12/29/05 | 1620.4 | Metals | 6020 | STL-SAC | 12/31/05 | 2.0 | < 74.1 | < 0.74 | < 0.74 | < 7.4 | 154 | 18.1 | 10.0 | 24.7 | 38.9 | No | No | |
| METALS-ST12-12/29/05 | GSL310129007 | 110 Greenwich Street (roof level) | 12/29/05 | 1536.1 | Metals | 6020 | STL-SAC | 12/31/05 | 2.0 | < 78.1 | < 0.78 | < 0.78 | < 7.8 | 52.1 | 10 | 7.7 | 23.7 | 34.0 | No | No | |
| METALS-ST13-12/29/05 | GSL310129008 | Marriott Hotel, 38th Floor (roof level) | 12/29/05 | 1605.3 | Metals | 6020 | STL-SAC | 12/31/05 | 1.6 | < 74.8 | < 0.75 | < 0.75 | < 7.5 | 37.6 | 9.2 | 6.0 | 16.6 | 27.5 | No | No | |
| METALS-ST14-12/29/05 | GSL310129009 | West Face - South end at corner (scaffolding level) | 12/29/05 | 1654.9 | Metals | 6020 | STL-SAC | 12/31/05 | < 1.4 | < 70.5 | < 0.72 | < 0.72 | < 7.2 | 65.3 | 8.8 | 6.8 | 11.8 | 30.6 | No | No | |
| METALS-ST15-12/29/05 | GSL310129010 | South Face - East end at corner (scaffolding level) | 12/29/05 | 1712.4 | Metals | 6020 | STL-SAC | 12/31/05 | < 1.4 | < 70.1 | < 0.70 | < 0.70 | < 7.0 | 106 | 16.2 | 7.9 | 14.7 | 31.8 | No | No | |
| METALS-ST16-12/29/05 | GSL310129011 | East Face - North end at corner (scaffolding level) | 12/29/05 | 1702.2 | Metals | 6020 | STL-SAC | 12/31/05 | < 1.4 | < 70.5 | < 0.70 | < 0.70 | < 7.0 | 165 | 9.7 | 7.4 | 8.8 | 41.9 | No | No | |
| METALS-ST17-12/29/05 | GSL310129012 | North Face - West end at corner (scaffolding level) | 12/29/05 | 1305.1 | Metals | 6020 | STL-SAC | 12/31/05 | < 1.8 | < 91.9 | < 0.92 | < 0.92 | < 9.2 | 84.7 | 5.2 | 5.3 | < 4.6 | 45.1 | No | No | Note 1 |

Note:
1. Metals sample at Station 17 (North Face - West end at corner [scaffolding level]) on December 29, 2005 had a reduced sample volume; system maintenance caused a delayed start time.