

| TRC Field Sample No.             | Sample No.   | Sampling Location                                  | Collection Start Date | Sample Volume (m <sup>3</sup> ) | Analyte | Analytical Method | Lab     | Lab Sample Receipt Date | Antimony Concentration (ng/m3) | Barium Concentration (ng/m3) | Beryllium Concentration (ng/m3) | Cadmium Concentration (ng/m3) | Chromium (Total) Concentration (ng/m3) | Copper Concentration (ng/m3) | Lead Concentration (ng/m3) | Manganese Concentration (ng/m3) | Nickel Concentration (ng/m3) | Zinc Concentration (ng/m3) | Exceeds Target     | Exceeds EPA                  | Comments |
|----------------------------------|--------------|--|-----------------------|---------------------------------|---------|-------------------|---------|-------------------------|--------------------------------|------------------------------|---------------------------------|-------------------------------|--|------------------------------|----------------------------|---------------------------------|------------------------------|----------------------------|--------------------|------------------------------|----------|
| Target Air Quality Levels        |              |  |                       |                                 |         |                   |         |                         | 5,000                          | 5,000                        | 20                              | 40                            | 600                                    | 10,000                       | 5,000                      | 500                             | 200                          | 16,000                     |                    |                              |          |
| EPA Site Specific Trigger Levels |              |  |                       |                                 |         |                   |         |                         | 14,000                         | 5,000                        | 200                             | 2,000                         | 600                                    | 100,000                      | 5,000                      | 500                             | 28,000                       | 160,000                    | Air Quality Levels | Site Specific Trigger Levels | Comments |
| METALS-ST11-5/23/09              | G9E270152001 | Southwest Area (sidewalk bridge level)             | 5/23/09               | 1738                            | Metals  | 6020              | STL-SAC | 5/27/09                 | 4.8                            | < 69.0                       | < 0.68                          | < 0.69                        | < 6.9                                  | 68.9                         | 15.9                       | 73.6                            | 105                          | 105                        | No                 | No                           |          |
| METALS-ST2-5/23/09               | G9E270152002 | Southeast Area (sidewalk bridge level)             | 5/23/09               | 1762.3                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 5.1                            | 69.5                         | < 0.68                          | < 0.68                        | 9.0                                    | 75.0                         | 13.6                       | 51.0                            | 14.3                         | 113                        | No                 | No                           |          |
| METALS-ST4-5/23/09               | G9E270152003 | Northwest Area (street-level)                      | 5/23/09               | 1749                            | Metals  | 6020              | STL-SAC | 5/27/09                 | 4.2                            | < 68.6                       | < 0.69                          | < 0.69                        | 7.5                                    | 17.9                         | 5.29                       | 14.5                            | 150                          | Yes                        | Yes                | Note 1                       |          |
| METALS-ST5-5/23/09               | G9E270152004 | Firehouse #10 (roof level)                         | 5/23/09               | 1757.9                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 4.0                            | < 68.3                       | < 0.68                          | < 0.68                        | 69.7                                   | 13.0                         | 44.9                       | 14.7                            | 88.7                         | No                         | No                 |                              |          |
| METALS-ST10-5/23/09              | G9E270152005 | North Side Sidewalk Bridge                         | 5/23/09               | 1795.1                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 3.8                            | < 68.2                       | < 0.67                          | < 0.67                        | 47.5                                   | 10.3                         | 31.8                       | 15.7                            | 73.2                         | No                         | No                 |                              |          |
| METALS-ST11-5/23/09              | G9E270152006 | 90 Trinity Place (roof level)                      | 5/23/09               | 1763.4                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 3.7                            | < 68.0                       | < 0.68                          | < 0.68                        | 57.1                                   | 10.2                         | 23.4                       | 11.8                            | 51.2                         | No                         | No                 |                              |          |
| METALS-ST12-5/23/09              | G9E270152007 | 110 Greenwich Street (roof level)                  | 5/23/09               | 1778.1                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 3.5                            | < 67.5                       | < 0.67                          | < 0.67                        | 39.9                                   | 8.7                          | 22.1                       | 13.5                            | 52.7                         | No                         | No                 |                              |          |
| METALS-ST13-5/23/09              | G9E270152008 | Marriott Hotel, 38th Floor (roof level)            | 5/23/09               | 1747.2                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 3.6                            | < 67.7                       | < 0.69                          | < 0.69                        | 40.5                                   | 10.1                         | 21.0                       | 12.6                            | 60.6                         | No                         | No                 |                              |          |
| METALS-ST14-5/23/09              | G9E270152009 | West Face - South end at corner (scalloping level) | 5/23/09               | 1732.9                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 3.5                            | < 69.2                       | < 0.68                          | < 0.68                        | 61.9                                   | 7.4                          | 17.5                       | 15.3                            | 54.7                         | No                         | No                 |                              |          |
| METALS-ST15-5/23/09              | G9E270152010 | South Face - East end at corner (scalloping level) | 5/23/09               | 1732                            | Metals  | 6020              | STL-SAC | 5/27/09                 | 3.7                            | < 69.3                       | < 0.69                          | < 0.69                        | 65.3                                   | 8.2                          | 19.3                       | 15.7                            | 51.9                         | No                         | No                 |                              |          |
| METALS-ST16-5/23/09              | G9E270152011 | East Face - North end at corner (scalloping level) | 5/23/09               | 1742                            | Metals  | 6020              | STL-SAC | 5/27/09                 | 3.3                            | < 68.9                       | < 0.69                          | < 0.69                        | 211                                    | 7.8                          | 18.7                       | 14.3                            | 42.6                         | No                         | No                 |                              |          |
| METALS-ST17-5/23/09              | G9E270152012 | North Face - West end at corner (scalloping level) | 5/23/09               | 1724.3                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 3.5                            | < 69.6                       | < 0.70                          | < 0.70                        | 76.7                                   | 8.8                          | 20.2                       | 15.0                            | 57.0                         | No                         | No                 |                              |          |
| METALS-ST1-5/24/09               | G9E270155001 | Southwest Area (sidewalk bridge level)             | 5/24/09               | 1742.9                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 3.0                            | < 68.8                       | < 0.69                          | < 0.69                        | 56.6                                   | 7.5                          | 11.8                       | 56.6                            | 44.6                         | No                         | No                 |                              |          |
| METALS-ST2-5/24/09               | G9E270155002 | Southeast Area (sidewalk bridge level)             | 5/24/09               | 1766.9                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 3.1                            | < 67.9                       | < 0.68                          | < 0.68                        | 65.5                                   | 7.7                          | 22.0                       | 11.2                            | 51.9                         | No                         | No                 |                              |          |
| METALS-ST4-5/24/09               | G9E270155003 | Northwest Area (street-level)                      | 5/24/09               | 1751.3                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 2.5                            | < 68.5                       | < 0.68                          | < 0.68                        | 82.4                                   | 7.0                          | 11.9                       | 8.8                             | 40.1                         | No                         | No                 |                              |          |
| METALS-ST5-5/24/09               | G9E270155004 | Firehouse #10 (roof level)                         | 5/24/09               | 1736.5                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 2.2                            | < 69.1                       | < 0.69                          | < 0.69                        | 49.4                                   | 6.7                          | 15.6                       | 9.7                             | 35.4                         | No                         | No                 |                              |          |
| METALS-ST10-5/24/09              | G9E270155005 | North Side Sidewalk Bridge                         | 5/24/09               | 1784.6                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 2.0                            | < 67.2                       | < 0.67                          | < 0.67                        | 33.4                                   | 5.5                          | 11.6                       | 8.4                             | 29.8                         | No                         | No                 |                              |          |
| METALS-ST11-5/24/09              | G9E270155006 | 90 Trinity Place (roof level)                      | 5/24/09               | 1756.4                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 1.9                            | < 68.3                       | < 0.68                          | < 0.68                        | 48.7                                   | 5.9                          | 10.6                       | 9.6                             | 28.8                         | No                         | No                 |                              |          |
| METALS-ST12-5/24/09              | G9E270155007 | 110 Greenwich Street (roof level)                  | 5/24/09               | 1775.9                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 1.9                            | < 67.6                       | < 0.68                          | < 0.68                        | 26.8                                   | 5.6                          | 9.1                        | 8.6                             | 30.4                         | No                         | No                 |                              |          |
| METALS-ST13-5/24/09              | G9E270155008 | Marriott Hotel, 38th Floor (roof level)            | 5/24/09               | 1733.8                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 1.8                            | < 69.2                       | < 0.69                          | < 0.69                        | 30.5                                   | 5.0                          | 9.8                        | 9.8                             | 22.8                         | No                         | No                 |                              |          |
| METALS-ST14-5/24/09              | G9E270155009 | West Face - South end at corner (scalloping level) | 5/24/09               | 1746.7                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 1.8                            | < 68.7                       | < 0.69                          | < 0.69                        | 51.6                                   | 5.7                          | 7.2                        | 8.6                             | 34.1                         | No                         | No                 |                              |          |
| METALS-ST15-5/24/09              | G9E270155010 | South Face - East end at corner (scalloping level) | 5/24/09               | 1753.4                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 1.8                            | < 68.4                       | < 0.68                          | < 0.68                        | 90.8                                   | 5.4                          | 9.2                        | 7.2                             | 25.9                         | No                         | No                 |                              |          |
| METALS-ST16-5/24/09              | G9E270155011 | East Face - North end at corner (scalloping level) | 5/24/09               | 1744.5                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 1.7                            | < 68.8                       | < 0.69                          | < 0.69                        | 215                                    | 5.3                          | 6.8                        | 6.8                             | 24.0                         | No                         | No                 |                              |          |
| METALS-ST17-5/24/09              | G9E270155012 | North Face - West end at corner (scalloping level) | 5/24/09               | 1751.2                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 1.8                            | < 68.5                       | < 0.68                          | < 0.68                        | 58.8                                   | 5.2                          | 7.8                        | 7.0                             | 25.2                         | No                         | No                 |                              |          |
| METALS-ST1-5/25/09               | G9E270154001 | Southwest Area (sidewalk bridge level)             | 5/25/09               | 1751.1                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 3.2                            | < 68.5                       | < 0.68                          | < 0.68                        | 60.7                                   | 13.8                         | 35.2                       | 5.4                             | 101                          | No                         | No                 |                              |          |
| METALS-ST2-5/25/09               | G9E270154002 | Southeast Area (sidewalk bridge level)             | 5/25/09               | 1784.4                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 3.9                            | < 67.2                       | < 0.67                          | < 0.67                        | 7.7                                    | 98.1                         | 14.0                       | 6.4                             | 121                          | No                         | No                 |                              |          |
| METALS-ST4-5/25/09               | G9E270154003 | Northwest Area (street-level)                      | 5/25/09               | 1796.1                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 3.3                            | 68.9                         | < 0.67                          | < 0.67                        | 99.2                                   | 24.9                         | 191                        | 6.5                             | 178                          | No                         | No                 |                              |          |
| METALS-ST5-5/25/09               | G9E270154004 | Firehouse #10 (roof level)                         | 5/25/09               | 1770.8                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 2.7                            | < 67.8                       | < 0.68                          | < 0.68                        | 81.2                                   | 13.0                         | 39.7                       | 6.6                             | 102                          | No                         | No                 |                              |          |
| METALS-ST10-5/25/09              | G9E270154005 | North Side Sidewalk Bridge                         | 5/25/09               | 1823.9                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 2.7                            | < 65.8                       | < 0.66                          | < 0.66                        | 63.8                                   | 12.4                         | 6.4                        | 116                             | 116                          | No                         | No                 |                              |          |
| METALS-ST11-5/25/09              | G9E270154006 | 90 Trinity Place (roof level)                      | 5/25/09               | 1763.8                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 2.2                            | < 68.0                       | < 0.68                          | < 0.68                        | 66.4                                   | 18.0                         | 4.4                        | 54.8                            | 54.8                         | No                         | No                 |                              |          |
| METALS-ST12-5/25/09              | G9E270154007 | 110 Greenwich Street (roof level)                  | 5/25/09               | 1786.2                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 2.3                            | < 67.2                       | < 0.67                          | < 0.67                        | 38.9                                   | 9.0                          | 19.6                       | 4.5                             | 58.3                         | No                         | No                 |                              |          |
| METALS-ST13-5/25/09              | G9E270154008 | Marriott Hotel, 38th Floor (roof level)            | 5/25/09               | 1750.5                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 2.1                            | < 68.6                       | < 0.68                          | < 0.68                        | 43.3                                   | 7.8                          | 17.1                       | 4.4                             | 49.0                         | No                         | No                 |                              |          |
| METALS-ST14-5/25/09              | G9E270154009 | West Face - South end at corner (scalloping level) | 5/25/09               | 1850.7                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 2.4                            | < 64.8                       | < 0.65                          | < 0.65                        | 60.6                                   | 8.4                          | 21.3                       | 4.8                             | 79.6                         | No                         | No                 |                              |          |
| METALS-ST15-5/25/09              | G9E270154010 | South Face - East end at corner (scalloping level) | 5/25/09               | 1838.6                          | Metals  | 6020              | STL-SAC | 5/27/09                 | 2.4                            | < 65.3                       | < 0.65                          | < 0.65                        | 69.4                                   | 8.8                          | 20.5                       | 4.7                             | 60.0                         | No                         | No                 |                              |          |
| METALS-ST16-5/25/09              | G9E270154011 | East Face - North end at corner (scalloping level) | 5/25/09               | 1840                            | Metals  | 6020              | STL-SAC | 5/27/09                 | 2.3                            | < 65.2                       | < 0.65                          | < 0.65                        | 184                                    | 9.6                          | 22.4                       | 5.0                             | 63.6                         | No                         | No                 |                              |          |
| METALS-ST17-5/25/09              | G9E270154012 | North Face - West end at corner (scalloping level) | 5/25/09               | 1839                            | Metals  | 6020              | STL-SAC | 5/27/09                 | 2.5                            | < 65.2                       | < 0.65                          | < 0.65                        | 64.9                                   | 10.0                         | 26.1                       | 5.8                             | 81.3                         | No                         | No                 |                              |          |
| METALS-ST1-5/26/09               | G9E280190001 | Southwest Area (sidewalk bridge level)             | 5/26/09               | 1748.9                          | Metals  | 6020              | STL-SAC | 5/28/09                 | 3.4                            | 315                          | < 0.69                          | < 0.69                        | 80.0                                   | 18.3                         | 91.7                       | 14.4                            | 208                          | No                         | No                 |                              |          |
| METALS-ST2-5/26/09               | G9E280190002 | Southeast Area (sidewalk bridge level)             | 5/26/09               | 1767.3                          | Metals  | 6020              | STL-SAC | 5/28/09                 | 3.8                            | 105                          | < 0.68                          | < 0.68                        | 9.2                                    | 93.6                         | 13.2                       | 11.2                            | 131                          | No                         | No                 |                              |          |
| METALS-ST4-5/26/09               | G9E280190003 | Northwest Area (street-level)                      | 5/26/09               | 1742.5                          | Metals  | 6020              | STL-SAC | 5/28/09                 | 3.7                            | 341                          | < 0.69                          | < 0.69                        | 9.1                                    | 121                          | 22.9                       | 44.6                            | 15.8                         | 261                        | No                 | No                           |          |
| METALS-ST5-5/26/09               | G9E280190004 | Firehouse #10 (roof level)                         | 5/26/09               | 1738.4                          | Metals  | 6020              | STL-SAC | 5/28/09                 | 3.6                            | 132                          | < 0.69                          | < 0.69                        | 8.3                                    | 93.4                         | 15.1                       | 13.5                            | 186                          | No                         | No                 |                              |          |
| METALS-ST10-5/26/09              | G9E280190005 | North Side Sidewalk Bridge                         | 5/26/09               | 1787.7                          | Metals  | 6020              | STL-SAC | 5/28/09                 | 3.2                            | 258                          | < 0.67                          | < 0.67                        | 6.9                                    | 64.1                         | 14.7                       | 85.0                            | 14.4                         | 255                        | No                 | No                           |          |
| METALS-ST11-5/26/09              | G9E280190006 | 90 Trinity Place (roof level)                      | 5/26/09               | 1768.2                          | Metals  | 6020              | STL-SAC | 5/28/09                 | 2.8                            | < 67.9                       | < 0.68                          | < 0.68                        | 86.1                                   | 9.1                          | 19.8                       | 8.4                             | 58.6                         | No                         | No                 |                              |          |
| METALS-ST12-5/26/09              | G9E280190007 | 110 Greenwich Street (roof level)                  | 5/26/09               | 1782                            | Metals  | 6020              | STL-SAC | 5/28/09                 | 3.0                            | < 67.3                       | < 0.67                          | < 0.67                        | 30.0                                   | 9.4                          | 25.2                       | 8.7                             | 77.2                         | No                         | No                 |                              |          |
| METALS-ST13-5/26/09              | G9E280190008 | Marriott Hotel, 38th Floor (roof level)            | 5/26/09               | 1750.4                          | Metals  | 6020              | STL-SAC | 5/28/09                 | 2.7                            | 96.6                         | < 0.68                          | < 0.68                        | 54.4                                   | 9.0                          | 32.8                       | 9.7                             | 121                          | No                         | No                 |                              |          |
| METALS-ST14-5/26/09              | G9E280190009 | West Face - South end at corner (scalloping level) | 5/26/09               | 1766.6                          | Metals  | 6020              | STL-SAC | 5/28/09                 | 2.6                            | 87.2                         | < 0.68                          | < 0.68                        | 63.7                                   | 7.7                          | 27.8                       | 8.0                             | 86.0                         | No                         | No                 |                              |          |
| METALS-ST15-5/26/09              | G9E280190010 | South Face - East end at corner (scalloping level) | 5/26/09               | 1759.4                          | Metals  | 6020              | STL-SAC | 5/28/09                 | 2.8                            | < 68.2                       | < 0.68                          | < 0.68                        | 55.8                                   | 8.8                          | 20.7                       | 8.9                             | 56.3                         | No                         | No                 |                              |          |
| METALS-ST16-5/26/09              | G9E280190011 | East Face - North end at corner (scalloping level) | 5/26/09               | 1765.4                          | Metals  | 6020              | STL-SAC | 5/28/09                 | 2.7                            | < 68.0                       | < 0.68                          | < 0.68                        | 150                                    | 9.5                          | 27.6                       | 9.5                             | 81.7                         | No                         | No                 |                              |          |
| METALS-ST17-5/26/09              | G9E280190012 | North Face - West end at corner (scalloping level) | 5/26/09               | 1755.1                          | Metals  | 6020              | STL-SAC | 5/28/09                 | 3.0                            | 169                          | < 0.68                          | < 0.68                        | 80.2                                   | 11.3                         | 47.4                       | 11.7                            | 141                          | No                         | No                 |                              |          |

1. There was an exceedance of the USEPA Site Specific Trigger Level for manganese at Station 4 (Northwest Area [street-level]) on May 23, 2009. After review of the meteorological data, PM10 measurements, site activities logs and off site visual observations, it has been determined that the manganese exceedance measured at Station 4 on May 23, 2009 may have been attributable to welding activities in the basement of 130 Liberty Street. Welding activities in the basement of 130 Liberty Street have temporarily stopped until welding procedures are reevaluated, stricter emissions controls developed, and corrective actions acceptable to the USEPA are in place.