

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/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											Exceeds Target	Exceeds EPA	
									14,000	5,000	20	40	600	10,000	5,000	500	200	16,000	Air Quality	Site Specific	Comments	
									5,000	5,000	20	40	600	10,000	5,000	500	200	16,000	Levels	Trigger Levels		
METALS-ST1-2/6/08	G8B080148001	Southwest Area (sidewalk bridge level)	2/6/08	1720.2	Metals	6020	STL-SAC	2/6/08	5.0	< 69.8	< 0.70	< 0.70	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST2-2/6/08	G8B080148002	Southwest Area (sidewalk bridge level)	2/6/08	1765.6	Metals	6020	STL-SAC	2/6/08	5.1	< 67.2	< 0.67	< 0.67	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST4-2/6/08	G8B080148003	Northwest Area (street-level)	2/6/08	1772.5	Metals	6020	STL-SAC	2/6/08	3.8	< 67.7	< 0.68	< 0.68	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST5-2/6/08	G8B080148004	Firehouse #10 (roof level)	2/6/08	1759.9	Metals	6020	STL-SAC	2/6/08	5.0	< 68.2	< 0.68	< 0.68	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST10-2/6/08	G8B080148005	North Side Sidewalk Bridge	2/6/08	1741.1	Metals	6020	STL-SAC	2/6/08	4.6	< 68.9	< 0.68	< 0.68	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST11-2/6/08	G8B080148006	90 Trinity Place (roof level)	2/6/08	1768.8	Metals	6020	STL-SAC	2/6/08	4.3	< 67.8	< 0.68	< 0.68	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST12-2/6/08	G8B080148007	110 Greenwich Street (roof level)	2/6/08	1763.5	Metals	6020	STL-SAC	2/6/08	4.8	< 68.0	< 0.68	< 0.68	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST13-2/6/08	G8B080148008	Mariotti Hotel, 38th Floor (roof level)	2/6/08	1789.3	Metals	6020	STL-SAC	2/6/08	3.4	< 67.1	< 0.67	< 0.67	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST14-2/6/08	G8B080148009	West Face - South end at corner (scalloping level)	2/6/08	1776.5	Metals	6020	STL-SAC	2/6/08	3.5	< 67.5	< 0.68	< 0.68	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST15-2/6/08	G8B080148010	South Face - East end at corner (scalloping level)	2/6/08	1765.1	Metals	6020	STL-SAC	2/6/08	3.8	< 68.0	< 0.68	< 0.68	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST16-2/6/08	G8B080148011	East Face - North end at corner (scalloping level)	2/6/08	1760.5	Metals	6020	STL-SAC	2/6/08	4.1	< 68.2	< 0.68	< 0.68	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST17-2/6/08	G8B080148012	North Face - West end at corner (scalloping level)	2/6/08	1693.1	Metals	6020	STL-SAC	2/6/08	3.6	< 70.9	< 0.71	< 0.71	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST18-2/6/08	G8B080148013	West Face - South end at corner (scalloping level)	2/7/08	1716.1	Metals	6020	STL-SAC	2/7/08	2.7	< 69.8	< 0.70	< 0.70	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST19-2/6/08	G8B080155001	West Face - South end at corner (scalloping level)	2/7/08	1693.8	Metals	6020	STL-SAC	2/7/08	3.3	< 70.8	< 0.71	< 0.71	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST20-2/6/08	G8B080155002	Southeast Area (sidewalk bridge level)	2/7/08	1693.8	Metals	6020	STL-SAC	2/7/08	3.3	< 70.8	< 0.71	< 0.71	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST21-2/6/08	G8B080155003	Northwest Area (street-level)	2/7/08	1717.2	Metals	6020	STL-SAC	2/7/08	2.1	< 69.9	< 0.70	< 0.70	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST22-2/6/08	G8B080155004	Firehouse #10 (roof level)	2/7/08	1760.8	Metals	6020	STL-SAC	2/7/08	2.6	< 68.2	< 0.68	< 0.68	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST10-2/7/08	G8B080155005	North Side Sidewalk Bridge	2/7/08	1709.2	Metals	6020	STL-SAC	2/7/08	2.4	< 70.2	< 0.70	< 0.70	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST100-2/7/08	G8B080155012	Station 10 Field Duplicate	2/7/08	1742.3	Metals	6020	STL-SAC	2/7/08	2.3	< 68.9	< 0.69	< 0.69	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST12-2/7/08	G8B080155006	110 Greenwich Street (roof level)	2/7/08	1794.5	Metals	6020	STL-SAC	2/7/08	2.7	< 66.9	< 0.67	< 0.67	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST13-2/7/08	G8B080155007	Mariotti Hotel, 38th Floor (roof level)	2/7/08	1773.9	Metals	6020	STL-SAC	2/7/08	2.0	< 67.6	< 0.68	< 0.68	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST14-2/7/08	G8B080155008	West Face - South end at corner (scalloping level)	2/7/08	1800.7	Metals	6020	STL-SAC	2/7/08	2.2	< 66.6	< 0.67	< 0.67	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST15-2/7/08	G8B080155009	South Face - East end at corner (scalloping level)	2/7/08	1803	Metals	6020	STL-SAC	2/7/08	2.4	< 66.6	< 0.66	< 0.66	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST16-2/7/08	G8B080155010	East Face - North end at corner (scalloping level)	2/7/08	1771.2	Metals	6020	STL-SAC	2/7/08	2.1	< 67.8	< 0.68	< 0.68	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST17-2/7/08	G8B080155011	North Face - West end at corner (scalloping level)	2/7/08	1754.7	Metals	6020	STL-SAC	2/7/08	2.4	< 68.4	< 0.68	< 0.68	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST18-2/7/08	G8B110150001	Southwest Area (sidewalk bridge level)	2/8/08	1780.4	Metals	6020	STL-SAC	2/11/08	4.9	< 67.4	< 0.67	< 0.67	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST2-2/8/08	G8B110150002	Southeast Area (sidewalk bridge level)	2/8/08	1769	Metals	6020	STL-SAC	2/11/08	6.0	< 67.8	< 0.68	< 0.68	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST4-2/8/08	G8B110150003	Northwest Area (street-level)	2/8/08	1784.5	Metals	6020	STL-SAC	2/11/08	4.0	< 67.2	< 0.67	< 0.67	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST5-2/8/08	G8B110150004	Firehouse #10 (roof level)	2/8/08	1731.9	Metals	6020	STL-SAC	2/11/08	4.3	< 69.3	< 0.69	< 0.69	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST10-2/8/08	G8B110150005	North Side Sidewalk Bridge	2/8/08	1796.4	Metals	6020	STL-SAC	2/11/08	4.3	< 66.8	< 0.67	< 0.67	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST11-2/8/08	G8B110150006	90 Trinity Place (roof level)	2/8/08	1727.4	Metals	6020	STL-SAC	2/11/08	4.5	< 69.5	< 0.69	< 0.69	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST12-2/8/08	G8B110150007	110 Greenwich Street (roof level)	2/8/08	1760.8	Metals	6020	STL-SAC	2/11/08	4.3	< 68.2	< 0.68	< 0.68	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST13-2/8/08	G8B110150008	Mariotti Hotel, 38th Floor (roof level)	2/8/08	1800.9	Metals	6020	STL-SAC	2/11/08	4.3	< 66.6	< 0.67	< 0.67	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST14-2/8/08	G8B110150009	West Face - South end at corner (scalloping level)	2/8/08	1671.5	Metals	6020	STL-SAC	2/11/08	4.1	< 71.8	< 0.72	< 0.72	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST15-2/8/08	G8B110150010	South Face - East end at corner (scalloping level)	2/8/08	1683.2	Metals	6020	STL-SAC	2/11/08	4.5	< 71.3	< 0.71	< 0.71	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST16-2/8/08	G8B110150011	East Face - North end at corner (scalloping level)	2/8/08	1686.6	Metals	6020	STL-SAC	2/11/08	4.0	< 71.1	< 0.71	< 0.71	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST17-2/8/08	G8B110150012	North Face - West end at corner (scalloping level)	2/8/08	1620.3	Metals	6020	STL-SAC	2/11/08	3.8	< 74.1	< 0.74	< 0.74	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST1-2/9/08	G8B120158001	Southwest Area (sidewalk bridge level)	2/9/08	1765.4	Metals	6020	STL-SAC	2/12/08	4.0	< 68.0	< 0.68	< 0.68	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST2-2/9/08	G8B120158002	Southeast Area (sidewalk bridge level)	2/9/08	1754	Metals	6020	STL-SAC	2/12/08	4.5	< 68.4	< 0.68	< 0.68	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST4-2/9/08	G8B120158003	Northwest Area (street-level)	2/9/08	1776.3	Metals	6020	STL-SAC	2/12/08	4.0	< 67.6	< 0.68	< 0.68	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST5-2/9/08	G8B120158004	Firehouse #10 (roof level)	2/9/08	1793.6	Metals	6020	STL-SAC	2/12/08	4.8	< 66.9	< 0.67	< 0.67	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST10-2/9/08	G8B120158005	North Side Sidewalk Bridge	2/9/08	1762.8	Metals	6020	STL-SAC	2/12/08	4.2	< 68.1	< 0.68	< 0.68	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST11-2/9/08	G8B120158006	90 Trinity Place (roof level)	2/9/08	1757.5	Metals	6020	STL-SAC	2/12/08	3.9	< 68.3	< 0.68	< 0.68	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST12-2/9/08	G8B120158007	110 Greenwich Street (roof level)	2/9/08	1790	Metals	6020	STL-SAC	2/12/08	3.8	< 67.0	< 0.67	< 0.67	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST13-2/9/08	G8B120158008	Mariotti Hotel, 38th Floor (roof level)	2/9/08	1778.5	Metals	6020	STL-SAC	2/12/08	3.4	< 67.5	< 0.67	< 0.67	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST15-2/9/08	G8B120158009	South Face - East end at corner (scalloping level)	2/9/08	1830.5	Metals	6020	STL-SAC	2/12/08	2.9	< 65.2	< 0.65	< 0.65	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST16-2/9/08	G8B120158010	East Face - North end at corner (scalloping level)	2/9/08	1822.3	Metals	6020	STL-SAC	2/12/08	3.7	< 65.8	< 0.66	< 0.66	600	10,000	5,000	500	200	16,000	No	No		
METALS-ST17-2/9/08	G8B120158011	North Face - West end at corner (scalloping level)	2/9/08	1																		