

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
Target Air Quality Levels									5,000	5,000	20	40	600	10,000	1,500	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			
METALS-ST11-10/20/08	GSJ220203001	Southwest Area (sidewalk bridge level)	10/20/08	1777.3	Metals	6020	STL-SAC	10/22/08	5.3	73.9	< 0.68	< 0.68	7.1	160	43.0	49.9	11.5	280	No	No	
METALS-ST2-10/20/08	GSJ220203002	Southeast Area (sidewalk bridge level)	10/20/08	1809.5	Metals	6020	STL-SAC	10/22/08	5.5	78.4	< 0.66	< 0.66	8.3	124	42.4	55.7	11.6	199	No	No	
METALS-ST4-10/20/08	GSJ220203003	Northwest Area (street-level)	10/20/08	1751.4	Metals	6020	STL-SAC	10/22/08	4.5	< 68.5	< 0.68	< 0.68	7.1	105	50.4	46.8	10.6	200	No	No	
METALS-ST5-10/20/08	GSJ220203004	Firehouse #10 (roof level)	10/20/08	1810.8	Metals	6020	STL-SAC	10/22/08	4.2	76.2	< 0.66	< 0.66	7.2	73.3	28.7	65.1	11.6	147	No	No	
METALS-ST10-10/20/08	GSJ220203005	North Side Sidewalk Bridge	10/20/08	1753.7	Metals	6020	STL-SAC	10/22/08	3.9	80.5	< 0.68	< 0.68	6.9	44.6	28.5	54.8	11.0	44.8	No	No	
METALS-ST11-10/20/08	GSJ220203006	90 Trinity Place (roof level)	10/20/08	1799.1	Metals	6020	STL-SAC	10/22/08	3.3	< 66.7	< 0.67	< 0.67	6.7	98.5	28.1	30.4	8.8	100	No	No	
METALS-ST12-10/20/08	GSJ220203007	110 Greenwich Street (roof level)	10/20/08	1810.4	Metals	6020	STL-SAC	10/22/08	4.0	< 66.3	< 0.66	< 0.66	6.6	60.9	48.4	44.9	11.9	127	No	No	
METALS-ST13-10/20/08	GSJ220203008	Marriott Hotel, 38th Floor (roof level)	10/20/08	1786.6	Metals	6020	STL-SAC	10/22/08	3.7	< 67.2	< 0.67	< 0.67	6.7	84.1	23.9	26.1	11.2	95.2	No	No	
METALS-ST14-10/20/08	GSJ220203009	West Face - South end at corner (scaffolding level)	10/20/08	1788.2	Metals	6020	STL-SAC	10/22/08	4.2	< 67.1	< 0.67	< 0.67	6.7	89.6	33.8	33.8	11.0	112	No	No	
METALS-ST15-10/20/08	GSJ220203010	South Face - East end at corner (scaffolding level)	10/20/08	1795.3	Metals	6020	STL-SAC	10/22/08	4.2	< 68.6	< 0.67	< 0.67	6.7	98.6	37.9	44.9	11.0	133	No	No	
METALS-ST16-10/20/08	GSJ220203011	East Face - North end at corner (scaffolding level)	10/20/08	1766.9	Metals	6020	STL-SAC	10/22/08	4.0	< 67.9	< 0.68	< 0.68	6.8	339	31.7	37.1	10.0	108	No	No	
METALS-ST17-10/20/08	GSJ220203012	North Face - West end at corner (scaffolding level)	10/20/08	1778.3	Metals	6020	STL-SAC	10/22/08	4.5	< 67.5	< 0.67	< 0.67	6.7	90.7	31.2	50.8	11.8	184	No	No	
METALS-ST1-10/21/08	GSJ230190001	Southwest Area (sidewalk bridge level)	10/21/08	1760.5	Metals	6020	STL-SAC	10/23/08	3.8	< 68.2	< 0.68	< 0.68	7.6	154	59.6	51.0	9.3	213	No	No	
METALS-ST2-10/21/08	GSJ230190002	Southeast Area (sidewalk bridge level)	10/21/08	1771.2	Metals	6020	STL-SAC	10/23/08	3.9	69.7	< 0.68	< 0.68	9.7	109	240	68.3	9.1	240	No	No	
METALS-ST4-10/21/08	GSJ230190003	Northwest Area (street-level)	10/21/08	1768.6	Metals	6020	STL-SAC	10/23/08	3.7	94.6	< 0.68	< 0.68	11.2	106	64.7	85.4	11.8	356	No	No	
METALS-ST5-10/21/08	GSJ230190004	Firehouse #10 (roof level)	10/21/08	1792.4	Metals	6020	STL-SAC	10/23/08	3.1	< 66.9	< 0.67	< 0.67	8.1	83.3	32.8	63.3	7.9	174	No	No	
METALS-ST10-10/21/08	GSJ230190005	North Side Sidewalk Bridge	10/21/08	1770.6	Metals	6020	STL-SAC	10/23/08	3.1	76.5	< 0.68	< 0.68	10.9	60.6	48.3	12.3	10.3	362	No	No	
METALS-ST100-10/21/08	GSJ230190013	Station 10 Field Duplicate	10/21/08	1781.4	Metals	6020	STL-SAC	10/23/08	3.4	90.3	< 0.67	< 0.67	1.1	74.8	54.2	149	11.2	351	No	No	
METALS-ST11-10/21/08	GSJ230190006	90 Trinity Place (roof level)	10/21/08	1778.7	Metals	6020	STL-SAC	10/23/08	2.2	< 67.5	< 0.67	< 0.67	6.7	81.0	28.9	30.8	6.0	92.1	No	No	
METALS-ST12-10/21/08	GSJ230190007	110 Greenwich Street (roof level)	10/21/08	1797.6	Metals	6020	STL-SAC	10/23/08	2.4	< 66.8	< 0.67	< 0.67	7.1	42.2	42.0	32.2	6.9	97.9	No	No	
METALS-ST13-10/21/08	GSJ230190008	Marriott Hotel, 38th Floor (roof level)	10/21/08	1771.9	Metals	6020	STL-SAC	10/23/08	2.1	< 67.7	< 0.68	< 0.68	70.6	19.8	26.8	6.1	84.9	No	No		
METALS-ST14-10/21/08	GSJ230190009	West Face - South end at corner (scaffolding level)	10/21/08	1787.2	Metals	6020	STL-SAC	10/23/08	1.6	< 67.1	< 0.67	< 0.67	6.7	112	15.1	24.3	5.0	83.7	No	No	
METALS-ST15-10/21/08	GSJ230190010	South Face - East end at corner (scaffolding level)	10/21/08	1798.2	Metals	6020	STL-SAC	10/23/08	2.1	< 66.7	< 0.67	< 0.67	6.7	81.3	20.2	60.9	7.1	124	No	No	
METALS-ST16-10/21/08	GSJ230190011	East Face - North end at corner (scaffolding level)	10/21/08	1781.1	Metals	6020	STL-SAC	10/23/08	2.1	< 67.4	< 0.67	< 0.67	6.7	224	22.2	44.2	6.0	118	No	No	
METALS-ST17-10/21/08	GSJ230190012	North Face - West end at corner (scaffolding level)	10/21/08	1783.4	Metals	6020	STL-SAC	10/23/08	2.0	< 67.3	< 0.67	< 0.67	6.7	103	21.9	51.3	5.7	162	No	No	