

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/m <sup>3</sup> )	Barium Concentration (ng/m <sup>3</sup> )	Beryllium Concentration (ng/m <sup>3</sup> )	Cadmium Concentration (ng/m <sup>3</sup> )	Chromium (Total) Concentration (ng/m <sup>3</sup> )	Copper Concentration (ng/m <sup>3</sup> )	Lead Concentration (ng/m <sup>3</sup> )	Manganese Concentration (ng/m <sup>3</sup> )	Nickel Concentration (ng/m <sup>3</sup> )	Zinc Concentration (ng/m <sup>3</sup> )	Exceeds Target	Exceeds EPA	Comments
									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000	Air Quality	Exceeds EPA	
									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Levels	Site Specific	Comments
METALS-ST11-7/9/07	G7G110172001	Southwest Area (sidewalk bridge level)	7/9/07	1754.7	Metals	6020	STL-SAC	7/11/07	5.0	< 68.4	< 0.68	< 0.68	7.9	139	40.2	52.7	14.5	204	No	No	
METALS-ST2-7/9/07	G7G110172002	Southwest Area (sidewalk bridge level)	7/9/07	1793.2	Metals	6020	STL-SAC	7/11/07	5.1	< 66.9	< 0.67	0.72	8.2	99.2	37.1	58.9	16.0	201	No	No	
METALS-ST4-7/9/07	G7G110172003	Northwest Area (street-level)	7/9/07	1758.6	Metals	6020	STL-SAC	7/11/07	6.8	< 68.2	< 0.68	< 0.68	8.4	146	53.0	51.2	256	No	No		
METALS-ST5-7/9/07	G7G110172004	Firehouse #10 (roof level)	7/9/07	1775.5	Metals	6020	STL-SAC	7/11/07	6.4	87.9	< 0.68	< 0.68	10.4	71.2	45.6	76.9	34.9	211	No	No	
METALS-ST10-7/9/07	G7G110172005	North Side Sidewalk Bridge	7/9/07	1758.4	Metals	6020	STL-SAC	7/11/07	5.1	78.2	< 0.68	1.0	12.9	87.0	51.3	76.6	17.0	546	No	No	
METALS-ST11-7/9/07	G7G110172006	90 Trinity Place (roof level)	7/9/07	1814	Metals	6020	STL-SAC	7/11/07	3.7	< 66.2	< 0.66	< 0.66	89.4	28.1	35.8	11.0	144	No	No		
METALS-ST12-7/9/07	G7G110172007	110 Greenwich Street (roof level)	7/9/07	1808.4	Metals	6020	STL-SAC	7/11/07	4.2	< 66.4	< 0.66	< 0.66	7.2	104	37.9	54.5	14.6	203	No	No	
METALS-ST13-7/9/07	G7G110172008	Marriott Hotel, 38th Floor (roof level)	7/9/07	1790.6	Metals	6020	STL-SAC	7/11/07	3.2	< 67.0	< 0.67	< 0.67	< 6.7	84.0	27.9	29.1	10.7	110	No	No	
METALS-ST14-7/9/07	G7G110172009	West Face - South end at corner (scaffolding level)	7/9/07	1763.1	Metals	6020	STL-SAC	7/11/07	3.4	< 68.1	< 0.68	< 0.68	61.6	24.2	33.4	10.7	112	No	No		
METALS-ST15-7/9/07	G7G110172010	South Face - East end at corner (scaffolding level)	7/9/07	1795	Metals	6020	STL-SAC	7/11/07	3.4	< 66.8	< 0.67	< 0.67	84.3	24.6	34.0	11.0	118	No	No		
METALS-ST16-7/9/07	G7G110172011	East Face - North end at corner (scaffolding level)	7/9/07	1810.3	Metals	6020	STL-SAC	7/11/07	3.8	< 66.3	< 0.66	0.70	7.5	71.4	26.9	46.2	12.2	142	No	No	
METALS-ST17-7/9/07	G7G110172012	North Face - West end at corner (scaffolding level)	7/9/07	1785.2	Metals	6020	STL-SAC	7/11/07	4.1	< 67.2	< 0.67	< 0.67	8.7	85.5	30.8	54.5	13.7	210	No	No	
METALS-ST1-7/10/07	G7G120202001	Southwest Area (sidewalk bridge level)	7/10/07	1702.1	Metals	6020	STL-SAC	7/12/07	4.2	< 70.5	< 0.70	7.0	134	21.4	39.1	10.0	118	No	No		
METALS-ST2-7/10/07	G7G120202002	Southwest Area (sidewalk bridge level)	7/10/07	1539.4	Metals	6020	STL-SAC	7/12/07	3.9	< 78.0	< 0.78	< 0.78	226	21.6	43.8	9.3	116	No	No		
METALS-ST4-7/10/07	G7G120202003	Northwest Area (street-level)	7/10/07	1760.2	Metals	6020	STL-SAC	7/12/07	4.4	< 68.2	< 0.68	< 0.68	7.8	119	39.0	42.3	10.2	161	No	No	
METALS-ST5-7/10/07	G7G120202004	Firehouse #10 (roof level)	7/10/07	1839.5	Metals	6020	STL-SAC	7/12/07	4.0	< 65.2	< 0.65	< 0.65	7.8	52.2	21.9	48.3	10.3	129	No	No	
METALS-ST10-7/10/07	G7G120202005	North Side Sidewalk Bridge	7/10/07	1787.1	Metals	6020	STL-SAC	7/12/07	4.6	< 67.1	< 0.67	< 0.67	13.0	74.2	31.2	64.4	12.2	518	No	No	
METALS-ST11-7/10/07	G7G120202006	90 Trinity Place (roof level)	7/10/07	1747.8	Metals	6020	STL-SAC	7/12/07	3.6	< 68.6	< 0.69	< 0.69	6.9	74.8	18.1	29.0	7.8	84.9	No	No	
METALS-ST12-7/10/07	G7G120202007	110 Greenwich Street (roof level)	7/10/07	1751.5	Metals	6020	STL-SAC	7/12/07	3.3	< 68.5	< 0.68	< 0.68	7.0	108	23.0	50.2	10.2	116	No	No	
METALS-ST13-7/10/07	G7G120202008	Marriott Hotel, 38th Floor (roof level)	7/10/07	1801.6	Metals	6020	STL-SAC	7/12/07	3.2	< 66.6	< 0.67	< 0.67	< 6.7	79.6	18.3	21.4	8.5	79.3	No	No	
METALS-ST14-7/10/07	G7G120202009	West Face - South end at corner (scaffolding level)	7/10/07	1753.4	Metals	6020	STL-SAC	7/12/07	2.6	< 68.4	< 0.68	< 0.68	129	12.9	19.4	6.7	72.1	No	No		
METALS-ST15-7/10/07	G7G120202010	South Face - East end at corner (scaffolding level)	7/10/07	1793.6	Metals	6020	STL-SAC	7/12/07	2.5	< 66.9	< 0.67	< 0.67	6.7	65.2	12.2	19.7	6.4	69.4	No	No	
METALS-ST16-7/10/07	G7G120202011	East Face - North end at corner (scaffolding level)	7/10/07	1817.3	Metals	6020	STL-SAC	7/12/07	2.8	< 66.0	< 0.66	< 0.66	6.6	55.5	14.9	28.0	7.0	95.8	No	No	
METALS-ST17-7/10/07	G7G120202012	North Face - West end at corner (scaffolding level)	7/10/07	1769.7	Metals	6020	STL-SAC	7/12/07	3.4	< 67.8	< 0.68	< 0.68	6.8	70.6	16.2	30.9	7.5	164	No	No	