

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	
									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000				
									14,000	5,000	20	40	600	10,000	5,000	500	28,000	16,000	Air Quality	Site Specific	Comments	
									Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels
METALS-ST11-5/30/07	G7F010251001	Southwest Area (sidewalk bridge level)	5/30/07	1763.3	Metals	6020	STL-SAC	6/1/07	5.2	< 67.8	< 0.68	< 0.68	< 6.8	141	23.2	34.9	12.4	96.3	No	No		
METALS-ST2-5/30/07	G7F010251002	Southwest Area (sidewalk bridge level)	5/30/07	1772.8	Metals	6020	STL-SAC	6/1/07	5.1	< 67.7	< 0.68	< 0.68	< 6.8	102	21.6	37.8	12.8	101	No	No		
METALS-ST4-5/30/07	G7F010251003	Northwest Area (street-level)	5/30/07	1763.9	Metals	6020	STL-SAC	6/1/07	5.1	< 67.3	< 0.67	< 0.67	8.9	109	70.7	36.2	137	No	No			
METALS-ST5-5/30/07	G7F010251004	Firehouse #10 (roof level)	5/30/07	1768	Metals	6020	STL-SAC	6/1/07	4.2	< 67.9	< 0.68	< 0.68	8.4	108	40.6	51.4	14.2	244	No	No		
METALS-ST10-5/30/07	G7F010251005	North Side Sidewalk Bridge	5/30/07	1776.8	Metals	6020	STL-SAC	6/1/07	4.8	< 67.5	< 0.68	< 0.68	15.7	175	75.3	48.9	13.5	152	No	No		
METALS-ST11-5/30/07	G7F010251006	90 Trinity Place (roof level)	5/30/07	1769.1	Metals	6020	STL-SAC	6/1/07	2.7	< 67.8	< 0.68	< 0.68	39.8	9.6	18.1	7.6	46.4	No	No			
METALS-ST12-5/30/07	G7F010251007	110 Greenwich Street (roof level)	5/30/07	1769.3	Metals	6020	STL-SAC	6/1/07	3.6	< 67.8	< 0.68	< 0.68	71.3	14.5	24.4	10.3	67.0	No	No			
METALS-ST13-5/30/07	G7F010251008	Marriott Hotel, 38th Floor (roof level)	5/30/07	1773.9	Metals	6020	STL-SAC	6/1/07	3.6	< 67.6	< 0.68	< 0.68	155	13.1	23.0	10.0	73.5	No	No			
METALS-ST14-5/30/07	G7F010251009	West Face - South end at corner (scaffolding level)	5/30/07	1748.2	Metals	6020	STL-SAC	6/1/07	3.4	< 68.6	< 0.69	< 0.68	62.4	14.7	22.6	9.2	62.6	No	No			
METALS-ST15-5/30/07	G7F010251010	South Face - East end at corner (scaffolding level)	5/30/07	1768.5	Metals	6020	STL-SAC	6/1/07	2.9	< 67.2	< 0.67	< 0.67	52.3	13.0	19.5	8.2	54.8	No	No			
METALS-ST16-5/30/07	G7F010251011	East Face - North end at corner (scaffolding level)	5/30/07	1769.5	Metals	6020	STL-SAC	6/1/07	3.5	< 67.8	< 0.68	< 0.68	123	26.0	29.2	9.8	91.2	No	No			
METALS-ST17-5/30/07	G7F010251012	North Face - West end at corner (scaffolding level)	5/30/07	1783.9	Metals	6020	STL-SAC	6/1/07	2.8	< 67.3	< 0.67	< 0.67	113	45.9	24.6	7.6	108	No	No			
METALS-ST1-5/31/07	G7F020214001	Southwest Area (sidewalk bridge level)	5/31/07	1724.3	Metals	6020	STL-SAC	6/2/07	5.7	76.2	< 0.70	< 0.70	7.0	39.3	42.8	11.1	180	No	No			
METALS-ST2-5/31/07	G7F020214002	Southwest Area (sidewalk bridge level)	5/31/07	1745.7	Metals	6020	STL-SAC	6/2/07	5.9	88.6	< 0.69	< 0.69	8.3	34.2	58.5	13.5	189	No	No			
METALS-ST4-5/31/07	G7F020214003	Northwest Area (street-level)	5/31/07	1744.4	Metals	6020	STL-SAC	6/2/07	5.0	< 68.8	< 0.69	0.80	8.6	188	84.7	41.7	11.0	206	No	No		
METALS-ST5-5/31/07	G7F020214004	Firehouse #10 (roof level)	5/31/07	1758.4	Metals	6020	STL-SAC	6/2/07	4.8	80.6	< 0.68	< 0.68	8.2	126	42.1	63.0	15.1	253	No	No		
METALS-ST10-5/31/07	G7F020214005	North Side Sidewalk Bridge	5/31/07	1745.4	Metals	6020	STL-SAC	6/2/07	4.8	71.9	< 0.69	0.79	11.7	352	69.8	13.7	213	No	No			
METALS-ST100-5/31/07	G7F020214014	Station 10 Field Duplicate	5/31/07	1767	Metals	6020	STL-SAC	6/2/07	4.8	73.6	< 0.68	0.71	8.6	210	63.4	13.5	189	No	No			
METALS-ST11-5/31/07	G7F020214006	90 Trinity Place (roof level)	5/31/07	1762.6	Metals	6020	STL-SAC	6/2/07	4.5	< 68.1	< 0.68	< 0.68	134	26.2	32.7	9.5	137	No	No			
METALS-ST12-5/31/07	G7F020214007	110 Greenwich Street (roof level)	5/31/07	1774.5	Metals	6020	STL-SAC	6/2/07	4.8	< 67.6	< 0.68	< 0.68	113	26.8	34.1	10.3	132	No	No			
METALS-ST13-5/31/07	G7F020214008	Marriott Hotel, 38th Floor (roof level)	5/31/07	1772.5	Metals	6020	STL-SAC	6/2/07	3.6	< 67.7	< 0.68	< 0.68	272	21.5	25.3	9.2	116	No	No			
METALS-ST14-5/31/07	G7F020214009	West Face - South end at corner (scaffolding level)	5/31/07	1766.2	Metals	6020	STL-SAC	6/2/07	3.5	< 67.9	< 0.68	< 0.68	268	18.6	21.2	8.8	101	No	No			
METALS-ST15-5/31/07	G7F020214010	South Face - East end at corner (scaffolding level)	5/31/07	1808.7	Metals	6020	STL-SAC	6/2/07	3.3	< 66.3	< 0.66	< 0.66	86.0	17.4	21.0	9.0	97.4	No	No			
METALS-ST16-5/31/07	G7F020214011	East Face - North end at corner (scaffolding level)	5/31/07	1795.9	Metals	6020	STL-SAC	6/2/07	3.7	< 66.8	< 0.67	< 0.67	171	23.9	29.3	10.3	148	No	No			
METALS-ST17-5/31/07	G7F020214012	North Face - West end at corner (scaffolding level)	5/31/07	1795	Metals	6020	STL-SAC	6/2/07	3.7	< 66.8	< 0.67	< 0.67	6.9	202	24.9	27.5	9.4	162	No	No		