

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	Exceeds EPA	Comments
									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000			
									14,000	5,000	200	400	600	100,000	5,000	500	28,000	160,000	Air Quality	Site Specific	Comments
EPA Site Specific Trigger Levels									14,000	5,000	200	400	600	100,000	5,000	500	28,000	160,000	Levels	Trigger Levels	
METALS-ST1-7/1/08	G8G030210001	Southwest Area (sidewalk bridge level)	7/1/08	1774.2	Metals	6020	STL-SAC	7/3/08	6.0	< 67.6	< 0.68	< 0.68	41.1	675	26.9	36.1	6.5	231	No	No	
METALS-ST2-7/1/08	G8G030210002	Southeast Area (sidewalk bridge level)	7/1/08	1769.6	Metals	6020	STL-SAC	7/3/08	5.9	< 67.0	< 0.67	< 0.67	41.3	376	27.0	33.4	6.3	127	No	No	
METALS-ST4-7/1/08	G8G030210003	Northwest Area (street-level)	7/1/08	1741.8	Metals	6020	STL-SAC	7/3/08	5.5	< 68.9	< 0.69	< 0.69	41.2	334	26.9	29.5	6.5	224	No	No	
METALS-ST5-7/1/08	G8G030210004	Firehouse #10 (roof level)	7/1/08	1809.2	Metals	6020	STL-SAC	7/3/08	5.1	< 66.3	< 0.66	< 0.66	41.5	242	24.7	37.0	6.2	85.6	No	No	
METALS-ST10-7/1/08	G8G030210005	North Side Sidewalk Bridge	7/1/08	1750.2	Metals	6020	STL-SAC	7/3/08	5.3	< 68.6	< 0.68	< 0.68	41.3	246	27.4	46.8	6.8	105	No	No	
METALS-ST100-7/1/08	G8G030210013	Station 10 Field Duplicate	7/1/08	1721.1	Metals	6020	STL-SAC	7/3/08	5.4	< 69.7	< 0.70	< 0.70	44.7	189	26.6	59.6	7.2	114	No	No	
METALS-ST11-7/1/08	G8G030210006	90 Trinity Place (roof level)	7/1/08	1835.9	Metals	6020	STL-SAC	7/3/08	4.8	< 65.4	< 0.65	< 0.65	36.5	138	21.3	16.3	8.9	59.6	No	No	
METALS-ST12-7/1/08	G8G030210007	110 Greenwich Street (roof level)	7/1/08	1800.8	Metals	6020	STL-SAC	7/3/08	4.7	< 66.6	< 0.67	< 0.67	39.0	368	23.2	16.2	5.2	65.9	No	No	
METALS-ST13-7/1/08	G8G030210008	Marriot Hotel, 38th Floor (roof level)	7/1/08	1777.5	Metals	6020	STL-SAC	7/3/08	4.5	< 67.5	< 0.68	< 0.68	39.3	386	14.7	13.0	5.4	54.0	No	No	
METALS-ST14-7/1/08	G8G030210009	West Face - South end at corner (scaffolding level)	7/1/08	1759.3	Metals	6020	STL-SAC	7/3/08	4.1	< 68.2	< 0.68	< 0.68	38.3	290	12.6	13.2	4.4	55.9	No	No	
METALS-ST15-7/1/08	G8G030210010	South Face - East end at corner (scaffolding level)	7/1/08	1755.1	Metals	6020	STL-SAC	7/3/08	4.3	< 68.4	< 0.68	< 0.68	39.1	99.3	14.2	16.4	4.7	69.8	No	No	
METALS-ST16-7/1/08	G8G030210011	East Face - North end at corner (scaffolding level)	7/1/08	1749.1	Metals	6020	STL-SAC	7/3/08	4.1	< 68.6	< 0.69	< 0.69	39.0	971	12.7	20.3	4.8	65.9	No	No	
METALS-ST17-7/1/08	G8G030210012	North Face - West end at corner (scaffolding level)	7/1/08	1733.6	Metals	6020	STL-SAC	7/3/08	4.1	< 68.9	< 0.69	< 0.69	38.3	126	12.7	23.1	4.8	61.2	No	No	
METALS-ST1-7/2/08	G8G050106001	Southwest Area (sidewalk bridge level)	7/2/08	1814.7	Metals	6020	STL-SAC	7/5/08	3.6	< 66.1	< 0.66	< 0.66	57.0	38.3	31.2	38.3	8.1	188	No	No	
METALS-ST2-7/2/08	G8G050106002	Southeast Area (sidewalk bridge level)	7/2/08	1805.7	Metals	6020	STL-SAC	7/5/08	2.9	< 66.4	< 0.66	< 0.66	6.6	282	22.8	30.1	6.8	99.2	No	No	
METALS-ST4-7/2/08	G8G050106003	Northwest Area (street-level)	7/2/08	1752.3	Metals	6020	STL-SAC	7/5/08	4.4	< 80.8	< 0.68	< 0.68	1.4	243	85.7	51.9	10.4	462	No	No	
METALS-ST5-7/2/08	G8G050106004	Firehouse #10 (roof level)	7/2/08	1849.8	Metals	6020	STL-SAC	7/5/08	2.5	< 64.9	< 0.65	< 0.65	6.5	166	16.3	51.4	8.6	96.0	No	No	
METALS-ST10-7/2/08	G8G050106005	North Side Sidewalk Bridge	7/2/08	1787.7	Metals	6020	STL-SAC	7/5/08	3.0	< 67.1	< 0.67	< 0.67	9.7	256	26.8	89.2	12.8	164	No	No	
METALS-ST11-7/2/08	G8G050106006	90 Trinity Place (roof level)	7/2/08	1837.5	Metals	6020	STL-SAC	7/5/08	1.8	< 65.3	< 0.65	< 0.65	6.5	45.3	14.1	20.9	6.4	49.5	No	No	
METALS-ST12-7/2/08	G8G050106007	110 Greenwich Street (roof level)	7/2/08	1814.3	Metals	6020	STL-SAC	7/5/08	2.0	< 66.1	< 0.66	< 0.66	6.6	273	17.6	21.9	6.5	57.0	No	No	
METALS-ST13-7/2/08	G8G050106008	Marriot Hotel, 38th Floor (roof level)	7/2/08	1813.6	Metals	6020	STL-SAC	7/5/08	1.7	< 66.2	< 0.66	< 0.66	6.6	267	12.2	19.4	6.4	45.9	No	No	
METALS-ST14-7/2/08	G8G050106009	West Face - South end at corner (scaffolding level)	7/2/08	1881.6	Metals	6020	STL-SAC	7/5/08	2.1	< 63.8	< 0.64	< 0.64	6.4	186	13.8	20.3	7.7	56.4	No	No	
METALS-ST15-7/2/08	G8G050106010	South Face - East end at corner (scaffolding level)	7/2/08	1890.7	Metals	6020	STL-SAC	7/5/08	2.0	< 63.5	< 0.63	< 0.63	6.3	54.4	15.6	20.5	7.5	54.4	No	No	
METALS-ST16-7/2/08	G8G050106011	East Face - North end at corner (scaffolding level)	7/2/08	1888.4	Metals	6020	STL-SAC	7/5/08	2.2	< 63.5	< 0.64	< 0.64	6.4	288	14.8	29.1	7.9	69.9	No	No	
METALS-ST17-7/2/08	G8G050106012	North Face - West end at corner (scaffolding level)	7/2/08	1859.9	Metals	6020	STL-SAC	7/5/08	2.8	< 64.5	< 0.64	< 0.64	6.4	78.4	19.9	52.2	10.3	119	No	No	