

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 Site Specific	Comments
									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000	Air Quality Levels	Trigger Levels	
									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	No	No	
METALS-ST11-11/3/08	GBK050189001	Southwest Area (sidewalk bridge level)	11/3/08	1785.5	Metals	6020	STL-SAC	11/5/08	11.2	92.8	< 0.67	< 0.67	6.8	323	19.5	39.6	16.0	177	No	No	
METALS-ST2-11/3/08	GBK050189002	Southwest Area (sidewalk bridge level)	11/3/08	1801.5	Metals	6020	STL-SAC	11/5/08	9.9	86.9	< 0.67	< 0.67	7.7	202	17.1	59.6	16.3	367	No	No	
METALS-ST4-11/3/08	GBK050189003	Northwest Area (street-level)	11/3/08	1796.1	Metals	6020	STL-SAC	11/5/08	10.0	81.1	< 0.67	< 0.67	< 6.7	118	20.1	40.3	16.6	171	No	No	
METALS-ST5-11/3/08	GBK050189004	Firehouse #10 (roof level)	11/3/08	1805.6	Metals	6020	STL-SAC	11/5/08	9.9	79.2	< 0.66	< 0.66	< 6.6	102	15.4	41.2	17.7	134	No	No	
METALS-ST10-11/3/08	GBK050189005	North Side Sidewalk Bridge	11/3/08	1789.8	Metals	6020	STL-SAC	11/5/08	9.8	72.9	< 0.67	< 0.67	< 6.7	313	15.3	17.6	134	No	No		
METALS-ST11-11/3/08	GBK050189006	90 Trinity Place (roof level)	11/3/08	1790.6	Metals	6020	STL-SAC	11/5/08	7.8	< 67.0	< 0.67	< 0.67	< 6.7	132	16.4	19.3	13.8	91.4	No	No	
METALS-ST12-11/3/08	GBK050189007	110 Greenwich Street (roof level)	11/3/08	1806.9	Metals	6020	STL-SAC	11/5/08	8.1	< 66.4	< 0.66	< 0.66	< 6.6	104	12.8	23.6	13.8	111	No	No	
METALS-ST13-11/3/08	GBK050189008	Mariotti Hotel, 38th Floor (roof level)	11/3/08	1788.1	Metals	6020	STL-SAC	11/5/08	7.7	< 67.1	< 0.67	< 0.67	< 6.7	89.8	10.7	16.8	14.3	79.1	No	No	
METALS-ST14-11/3/08	GBK050189009	West Face - South end at corner (scaffolding level)	11/3/08	1774.5	Metals	6020	STL-SAC	11/5/08	8.5	< 67.6	< 0.68	< 0.68	< 6.8	65.0	10.5	20.8	15.0	105	No	No	
METALS-ST15-11/3/08	GBK050189010	South Face - East end at corner (scaffolding level)	11/3/08	1831.6	Metals	6020	STL-SAC	11/5/08	9.2	< 65.5	< 0.66	< 0.66	< 6.6	350	11.0	25.6	16.4	114	No	No	
METALS-ST16-11/3/08	GBK050189011	East Face - North end at corner (scaffolding level)	11/3/08	1822.6	Metals	6020	STL-SAC	11/5/08	8.8	< 65.8	< 0.66	< 0.66	< 6.6	386	11.0	28.6	15.8	119	No	No	
METALS-ST17-11/3/08	GBK050189012	North Face - West end at corner (scaffolding level)	11/3/08	1826.9	Metals	6020	STL-SAC	11/5/08	10.2	< 65.7	< 0.66	< 0.66	< 6.6	173	13.1	31.8	17.9	138	No	No	
METALS-ST1-11/4/08	GBK060212001	Southwest Area (sidewalk bridge level)	11/4/08	1753.7	Metals	6020	STL-SAC	11/6/08	9.4	73.5	< 0.68	< 0.68	< 6.8	268	67.0	34.9	15.6	190	No	No	
METALS-ST2-11/4/08	GBK060212002	Southwest Area (sidewalk bridge level)	11/4/08	1776.9	Metals	6020	STL-SAC	11/6/08	9.6	82.2	< 0.68	< 0.68	< 6.8	291	22.3	64.6	15.9	186	No	No	
METALS-ST4-11/4/08	GBK060212003	Northwest Area (street-level)	11/4/08	1783.2	Metals	6020	STL-SAC	11/6/08	8.3	< 67.3	< 0.67	< 0.67	< 6.7	340	34.8	34.8	15.4	185	No	No	
METALS-ST5-11/4/08	GBK060212004	Firehouse #10 (roof level)	11/4/08	1790.3	Metals	6020	STL-SAC	11/6/08	8.4	< 67.0	< 0.67	< 0.67	< 6.7	158	15.9	33.0	15.7	127	No	No	
METALS-ST10-11/4/08	GBK060212005	North Side Sidewalk Bridge	11/4/08	1763.8	Metals	6020	STL-SAC	11/6/08	8.5	< 68.0	< 0.68	< 0.68	< 6.8	217	16.0	34.2	16.6	136	No	No	
METALS-ST100-11/4/08	GBK060212013	Station 10 Field Duplicate	11/4/08	1768	Metals	6020	STL-SAC	11/6/08	8.8	69.5	< 0.68	< 0.68	< 6.8	258	18.0	38.5	17.7	151	No	No	
METALS-ST11-11/4/08	GBK060212006	90 Trinity Place (roof level)	11/4/08	1762.4	Metals	6020	STL-SAC	11/6/08	7.6	< 68.1	< 0.68	< 0.68	< 6.8	186	17.2	22.7	14.9	132	No	No	
METALS-ST12-11/4/08	GBK060212007	110 Greenwich Street (roof level)	11/4/08	1776.7	Metals	6020	STL-SAC	11/6/08	8.2	< 67.5	< 0.68	< 0.68	< 6.8	114	17.8	24.2	16.0	124	No	No	
METALS-ST13-11/4/08	GBK060212008	Mariotti Hotel, 38th Floor (roof level)	11/4/08	1771.2	Metals	6020	STL-SAC	11/6/08	8.2	< 67.8	< 0.68	< 0.68	< 6.8	143	13.7	20.4	14.6	99.3	No	No	
METALS-ST14-11/4/08	GBK060212009	West Face - South end at corner (scaffolding level)	11/4/08	1714.4	Metals	6020	STL-SAC	11/6/08	6.5	< 70.0	< 0.70	< 0.70	< 7.0	308	13.1	17.3	12.2	102	No	No	
METALS-ST15-11/4/08	GBK060212010	South Face - East end at corner (scaffolding level)	11/4/08	1774.9	Metals	6020	STL-SAC	11/6/08	6.6	< 67.6	< 0.68	< 0.68	< 6.8	546	13.5	22.8	12.3	108	No	No	
METALS-ST16-11/4/08	GBK060212011	East Face - North end at corner (scaffolding level)	11/4/08	1767.2	Metals	6020	STL-SAC	11/6/08	6.0	< 67.9	< 0.68	< 0.68	< 6.8	361	12.5	19.5	10.7	82.2	No	No	
METALS-ST17-11/4/08	GBK060212012	North Face - West end at corner (scaffolding level)	11/4/08	1760.4	Metals	6020	STL-SAC	11/6/08	6.7	< 68.2	< 0.68	< 0.68	< 6.8	246	14.1	20.5	11.0	94.6	No	No	