

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	100,000	1,500	500	200	16,000	Exceeds Target	Exceeds EPA		
									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Air Quality	Exceeds EPA	Comments	
									Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels	Levels
METALS-ST11-7/7/08	G8G090193001	Southwest Area (sidewalk bridge level)	7/7/08	1818.5	Metals	6020	STL-SAC	7/8/08	3.8	< 66.0	< 0.66	< 0.66	< 6.6	64.9	28.0	24.0	10.7	178	No	No		
METALS-ST2-7/7/08	G8G090193002	Southwest Area (sidewalk bridge level)	7/7/08	1824.6	Metals	6020	STL-SAC	7/8/08	3.4	< 65.8	< 0.66	< 0.66	< 6.6	266	17.7	28.9	10.1	146	No	No		
METALS-ST4-7/7/08	G8G090193003	Northwest Area (street-level)	7/7/08	1791.9	Metals	6020	STL-SAC	7/8/08	3.8	< 67.0	< 0.67	< 0.67	< 6.7	472	76.1	25.4	10.9	190	No	No		
METALS-ST5-7/7/08	G8G090193004	Firehouse #10 (roof level)	7/7/08	1798.6	Metals	6020	STL-SAC	7/8/08	3.0	< 66.7	< 0.67	< 0.67	< 6.7	725	13.6	33.7	11.0	93.4	No	No		
METALS-ST10-7/7/08	G8G090193005	North Side Sidewalk Bridge	7/7/08	1802.2	Metals	6020	STL-SAC	7/8/08	3.5	< 66.6	< 0.66	< 0.66	< 6.6	636	22.4	44.5	12.4	124	No	No		
METALS-ST11-7/7/08	G8G090193006	90 Trinity Place (roof level)	7/7/08	1786.7	Metals	6020	STL-SAC	7/8/08	2.2	< 67.2	< 0.67	< 0.67	< 6.7	158	10.0	12.5	8.6	46.6	No	No		
METALS-ST12-7/7/08	G8G090193007	110 Greenwich Street (roof level)	7/7/08	1768.2	Metals	6020	STL-SAC	7/8/08	2.3	< 67.9	< 0.68	< 0.68	< 6.8	1230	13.5	11.3	8.9	54.7	No	No		
METALS-ST13-7/7/08	G8G090193008	Marriott Hotel, 38th Floor (roof level)	7/7/08	1806	Metals	6020	STL-SAC	7/8/08	2.2	< 66.4	< 0.66	< 0.66	< 6.6	43.5	6.9	11.0	9.4	40.2	No	No		
METALS-ST14-7/7/08	G8G090193009	West Face - South end at corner (scaffolding level)	7/7/08	1809.9	Metals	6020	STL-SAC	7/8/08	2.0	< 66.3	< 0.66	< 0.66	< 6.6	515	10.8	9.7	7.2	45.6	No	No		
METALS-ST15-7/7/08	G8G090193010	South Face - East end at corner (scaffolding level)	7/7/08	1819.1	Metals	6020	STL-SAC	7/8/08	2.0	< 66.0	< 0.66	< 0.66	< 6.6	193	9.3	6.8	6.8	44.8	No	No		
METALS-ST16-7/7/08	G8G090193011	East Face - North end at corner (scaffolding level)	7/7/08	1801.6	Metals	6020	STL-SAC	7/8/08	2.1	< 66.6	< 0.67	< 0.67	< 6.7	1520	11.2	16.1	7.0	68.1	No	No		
METALS-ST17-7/7/08	G8G090193012	North Face - West end at corner (scaffolding level)	7/7/08	1827.3	Metals	6020	STL-SAC	7/8/08	2.5	< 65.7	< 0.66	< 0.66	< 6.6	99.7	16.4	25.0	7.0	63.0	No	No		
METALS-ST1-7/8/08	G8G100167001	Southwest Area (sidewalk bridge level)	7/8/08	1807.3	Metals	6020	STL-SAC	7/10/08	2.8	< 66.4	< 0.66	< 0.66	< 6.6	63.9	13.9	31.7	6.0	160	No	No		
METALS-ST2-7/8/08	G8G100167002	Southwest Area (sidewalk bridge level)	7/8/08	1835.6	Metals	6020	STL-SAC	7/10/08	2.4	< 65.4	< 0.65	< 0.65	< 6.5	215	12.1	23.2	5.2	96.1	No	No		
METALS-ST4-7/8/08	G8G100167003	Northwest Area (street-level)	7/8/08	1840.8	Metals	6020	STL-SAC	7/10/08	2.9	< 65.2	< 0.65	< 0.65	< 6.5	147	27.5	27.7	6.0	147	No	No		
METALS-ST5-7/8/08	G8G100167004	Firehouse #10 (roof level)	7/8/08	1793	Metals	6020	STL-SAC	7/10/08	2.4	< 66.9	< 0.67	< 0.67	< 6.7	246	14.6	30.3	6.3	83.5	No	No		
METALS-ST10-7/8/08	G8G100167005	North Side Sidewalk Bridge	7/8/08	1813.5	Metals	6020	STL-SAC	7/10/08	3.0	< 66.2	< 0.66	< 0.66	< 6.6	203	36.6	64.4	8.9	168	No	No		
METALS-ST11-7/8/08	G8G100167006	90 Trinity Place (roof level)	7/8/08	1813	Metals	6020	STL-SAC	7/10/08	1.7	< 66.2	< 0.66	< 0.66	< 6.6	121	9.8	12.0	4.6	47.5	No	No		
METALS-ST12-7/8/08	G8G100167007	110 Greenwich Street (roof level)	7/8/08	1838	Metals	6020	STL-SAC	7/10/08	1.8	< 65.3	< 0.65	< 0.65	< 6.5	326	13.4	12.5	4.3	62.7	No	No		
METALS-ST13-7/8/08	G8G100167008	Marriott Hotel, 38th Floor (roof level)	7/8/08	1787.4	Metals	6020	STL-SAC	7/10/08	1.6	< 67.1	< 0.67	< 0.67	< 6.7	52.2	8.7	9.9	4.2	48.4	No	No		
METALS-ST14-7/8/08	G8G100167009	West Face - South end at corner (scaffolding level)	7/8/08	1820.2	Metals	6020	STL-SAC	7/10/08	1.6	< 65.9	< 0.66	< 0.66	< 6.6	150	8.3	9.6	4.1	39.9	No	No		
METALS-ST15-7/8/08	G8G100167010	South Face - East end at corner (scaffolding level)	7/8/08	1836.6	Metals	6020	STL-SAC	7/10/08	1.5	< 65.3	< 0.65	< 0.65	< 6.5	166	8.7	9.5	3.9	40.3	No	No		
METALS-ST16-7/8/08	G8G100167011	East Face - North end at corner (scaffolding level)	7/8/08	1831.1	Metals	6020	STL-SAC	7/10/08	1.7	< 65.5	< 0.66	< 0.66	< 6.6	1180	9.1	13.9	4.2	51.0	No	No		
METALS-ST17-7/8/08	G8G100167012	North Face - West end at corner (scaffolding level)	7/8/08	1841.9	Metals	6020	STL-SAC	7/10/08	2.0	< 65.2	< 0.65	< 0.65	< 6.5	77.6	13.3	28.4	5.0	66.4	No	No		