

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 Levels	Site Specific Trigger Levels	
METALS-ST1-3/10/08	GBC120183001	Southwest Area (sidewalk bridge level)	3/10/08	1672.3	Metals	6020	STL-SAC	3/12/08	3.3	< 71.8	< 0.72	< 0.72	35.4	177	21.5	20.0	9.8	254	No	No	
METALS-ST2-3/10/08	GBC120183002	Southeast Area (sidewalk bridge level)	3/10/08	1666.7	Metals	6020	STL-SAC	3/12/08	4.6	< 71.1	< 0.71	< 0.71	41.1	268	18.2	33.5	11.4	239	No	No	
METALS-ST4-3/10/08	GBC120183003	Northwest Area (street-level)	3/10/08	1683.7	Metals	6020	STL-SAC	3/12/08	3.3	< 71.3	< 0.71	< 0.71	38.2	97.3	22.8	30.4	283	No	No		
METALS-ST5-3/10/08	GBC120183004	Firehouse #10 (roof level)	3/10/08	1668.7	Metals	6020	STL-SAC	3/12/08	3.7	< 71.9	< 0.72	< 0.72	37.4	113	13.7	38.7	11.2	231	No	No	
METALS-ST10-3/10/08	GBC120183005	North Side Sidewalk Bridge	3/10/08	1660.8	Metals	6020	STL-SAC	3/12/08	3.6	< 72.2	< 0.72	< 0.72	40.4	230	48.9	14.2	399	No	No		
METALS-ST11-3/10/08	GBC120183006	90 Trinity Place (roof level)	3/10/08	1747	Metals	6020	STL-SAC	3/12/08	3.1	< 68.7	< 0.69	< 0.69	36.4	84.4	12.1	15.2	107	No	No		
METALS-ST12-3/10/08	GBC120183007	110 Greenwich Street (roof level)	3/10/08	1701.6	Metals	6020	STL-SAC	3/12/08	3.3	< 70.5	< 0.70	< 0.70	36.6	253	16.3	10.5	150	No	No		
METALS-ST13-3/10/08	GBC120183008	Marrion Hotel, 38th Floor (roof level)	3/10/08	1699.6	Metals	6020	STL-SAC	3/12/08	3.0	< 70.6	< 0.71	< 0.71	36.0	281	9.4	12.9	174	No	No		
METALS-ST14-3/10/08	GBC120183009	West Face - South end at corner (scaffolding level)	3/10/08	1714.8	Metals	6020	STL-SAC	3/12/08	3.3	< 70.0	< 0.70	< 0.70	38.5	75.1	11.3	10.3	147	No	No		
METALS-ST15-3/10/08	GBC120183010	South Face - East end at corner (scaffolding level)	3/10/08	1719.3	Metals	6020	STL-SAC	3/12/08	3.5	< 69.8	< 0.70	< 0.70	35.2	68.4	13.1	22.1	135	No	No		
METALS-ST16-3/10/08	GBC120183011	East Face - North end at corner (scaffolding level)	3/10/08	1697.3	Metals	6020	STL-SAC	3/12/08	3.6	< 70.7	< 0.71	< 0.71	38.8	521	13.0	24.8	107	No	No		
METALS-ST17-3/10/08	GBC120183012	North Face - West end at corner (scaffolding level)	3/10/08	1693.6	Metals	6020	STL-SAC	3/12/08	3.7	< 70.8	< 0.71	< 0.71	39.3	237	11.6	30.8	183	No	No		
METALS-ST1-3/11/08	GBC130214001	Southwest Area (sidewalk bridge level)	3/11/08	1712.7	Metals	6020	STL-SAC	3/13/08	3.8	< 70.1	< 0.70	< 0.70	46.2	412	43.5	41.1	9.7	205	No	No	
METALS-ST2-3/11/08	GBC130214002	Southeast Area (sidewalk bridge level)	3/11/08	1742.6	Metals	6020	STL-SAC	3/13/08	4.1	< 68.8	< 0.69	< 0.69	44.6	286	30.8	56.0	10.2	205	No	No	
METALS-ST4-3/11/08	GBC130214003	Northwest Area (street-level)	3/11/08	1738.4	Metals	6020	STL-SAC	3/13/08	3.7	< 69.0	< 0.69	< 0.69	44.1	124	44.7	38.7	9.2	359	No	No	
METALS-ST5-3/11/08	GBC130214004	Firehouse #10 (roof level)	3/11/08	1725.7	Metals	6020	STL-SAC	3/13/08	3.4	< 69.5	< 0.70	< 0.70	42.1	192	19.5	46.5	9.8	374	No	No	
METALS-ST10-3/11/08	GBC130214005	North Side Sidewalk Bridge	3/11/08	1698.4	Metals	6020	STL-SAC	3/13/08	3.7	< 74.6	< 0.75	< 0.75	46.0	218	19.5	44.1	10.6	391	No	No	
METALS-ST11-3/11/08	GBC130214006	90 Trinity Place (roof level)	3/11/08	1774	Metals	6020	STL-SAC	3/13/08	2.6	< 67.6	< 0.68	< 0.68	37.0	36.4	16.5	6.9	86.5	No	No		
METALS-ST12-3/11/08	GBC130214007	110 Greenwich Street (roof level)	3/11/08	1744.3	Metals	6020	STL-SAC	3/13/08	3.0	< 68.8	< 0.69	< 0.69	51.3	222	32.3	25.3	7.7	123	No	No	
METALS-ST13-3/11/08	GBC130214008	Marrion Hotel, 38th Floor (roof level)	3/11/08	1742.6	Metals	6020	STL-SAC	3/13/08	2.8	< 68.9	< 0.69	< 0.69	41.4	323	13.7	16.2	113	No	No		
METALS-ST14-3/11/08	GBC130214009	West Face - South end at corner (scaffolding level)	3/11/08	1709.2	Metals	6020	STL-SAC	3/13/08	2.7	< 70.2	< 0.70	< 0.70	43.5	113	20.8	16.2	7.9	109	No	No	
METALS-ST15-3/11/08	GBC130214010	South Face - East end at corner (scaffolding level)	3/11/08	1719.1	Metals	6020	STL-SAC	3/13/08	2.7	< 69.8	< 0.70	< 0.70	42.2	135	21.6	17.8	8.2	104	No	No	
METALS-ST16-3/11/08	GBC130214011	East Face - North end at corner (scaffolding level)	3/11/08	1688.1	Metals	6020	STL-SAC	3/13/08	3.0	< 71.1	< 0.71	< 0.71	44.0	646	22.2	28.0	8.5	162	No	No	
METALS-ST17-3/11/08	GBC130214012	North Face - West end at corner (scaffolding level)	3/11/08	1694	Metals	6020	STL-SAC	3/13/08	3.4	< 70.8	< 0.71	< 0.71	44.5	333	18.6	35.2	9.4	345	No	No	