

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	2,000	600	100,000	5,000	500	28,000	160,000				
									Air Quality Levels											Air Quality	Site Specific	Comments
									Levels											Levels	Levels	
METALS-ST1-2/25/08	GBB270175001	Southwest Area (sidewalk bridge level)	2/25/08	1751.7	Metals	6020	STL-SAC	2/27/08	5.9	< 68.5	< 0.68	< 0.68	< 6.8	249	25.4	24.4	14.5	134	No	No		
METALS-ST2-2/25/08	GBB270175002	Southeast Area (sidewalk bridge level)	2/25/08	1754.3	Metals	6020	STL-SAC	2/27/08	5.7	< 68.4	< 0.68	0.74	< 6.8	278	38.6	38.1	15.4	188	No	No		
METALS-ST4-2/25/08	GBB270175003	Northwest Area (street-level)	2/25/08	1755.7	Metals	6020	STL-SAC	2/27/08	4.3	< 68.3	< 0.68	< 0.68	< 6.8	253	21.6	19.3	13.6	129	No	No		
METALS-ST5-2/25/08	GBB270175004	Firehouse #10 (roof level)	2/25/08	1757.3	Metals	6020	STL-SAC	2/27/08	5.9	< 68.3	< 0.68	< 0.68	7.0	324	32.2	43.2	19.2	266	No	No		
METALS-ST10-2/25/08	GBB270175005	North Side Sidewalk Bridge	2/25/08	1768.8	Metals	6020	STL-SAC	2/27/08	4.9	< 67.8	< 0.68	< 0.68	< 6.8	214	20.2	33.2	16.0	125	No	No		
METALS-ST100-2/25/08	GBB270175013	Station 10 Field Duplicate	2/25/08	1738	Metals	6020	STL-SAC	2/27/08	4.7	< 69.0	< 0.69	< 0.69	< 6.9	246	20.2	36.2	15.7	133	No	No		
METALS-ST11-2/25/08	GBB270175006	90 Trinity Place (roof level)	2/25/08	1743.8	Metals	6020	STL-SAC	2/27/08	5.4	< 68.8	< 0.69	0.77	< 6.9	179	33.6	24.1	15.1	154	No	No		
METALS-ST12-2/25/08	GBB270175007	110 Greenwich Street (roof level)	2/25/08	1795.8	Metals	6020	STL-SAC	2/27/08	5.0	< 66.8	< 0.67	0.79	< 6.7	365	39.4	22.7	13.4	161	No	No		
METALS-ST13-2/25/08	GBB270175008	Marriot Hotel, 38th Floor (roof level)	2/25/08	1768.5	Metals	6020	STL-SAC	2/27/08	4.4	< 67.1	< 0.67	< 0.67	< 6.7	377	17.3	13.6	16.1	67.5	No	No		
METALS-ST14-2/25/08	GBB270175009	West Face - South end at corner (scaffolding level)	2/25/08	1759.7	Metals	6020	STL-SAC	2/27/08	4.8	< 68.2	< 0.68	< 0.68	< 6.8	406	21.9	18.4	15.7	111	No	No		
METALS-ST15-2/25/08	GBB270175010	South Face - East end at corner (scaffolding level)	2/25/08	1640.3	Metals	6020	STL-SAC	2/27/08	4.6	< 73.2	< 0.73	< 0.73	< 7.3	111	25.1	18.0	14.8	108	No	No		
METALS-ST16-2/25/08	GBB270175011	East Face - North end at corner (scaffolding level)	2/25/08	1777.3	Metals	6020	STL-SAC	2/27/08	5.1	< 67.5	< 0.68	1.4	< 6.8	340	26.4	30.0	16.2	147	No	No		
METALS-ST17-2/25/08	GBB270175012	North Face - West end at corner (scaffolding level)	2/25/08	1719.3	Metals	6020	STL-SAC	2/27/08	5.0	< 69.8	< 0.70	< 0.70	< 7.0	164	22.3	25.6	15.6	132	No	No		
METALS-ST1-2/26/08	GBB280243001	Southwest Area (sidewalk bridge level)	2/26/08	1789.2	Metals	6020	STL-SAC	2/28/08	4.2	< 67.1	< 0.67	< 0.67	< 6.7	133	21.1	13.3	11.4	183	No	No		
METALS-ST2-2/26/08	GBB280243002	Southeast Area (sidewalk bridge level)	2/26/08	1773.7	Metals	6020	STL-SAC	2/28/08	3.8	< 67.6	< 0.68	< 0.68	< 6.8	67.7	21.3	22.6	11.4	213	No	No		
METALS-ST4-2/26/08	GBB280243003	Northwest Area (street-level)	2/26/08	1766.9	Metals	6020	STL-SAC	2/28/08	3.2	< 67.9	< 0.68	< 0.68	< 6.8	37.3	18.4	18.0	9.8	123	No	No		
METALS-ST5-2/26/08	GBB280243004	Firehouse #10 (roof level)	2/26/08	1804	Metals	6020	STL-SAC	2/28/08	3.3	< 66.5	< 0.66	< 0.66	< 6.6	63.1	12.1	24.4	10.6	116	No	No		
METALS-ST10-2/26/08	GBB280243005	North Side Sidewalk Bridge	2/26/08	1773.3	Metals	6020	STL-SAC	2/28/08	3.5	< 67.7	< 0.68	< 0.68	< 6.8	67.6	14.3	23.8	11.1	141	No	No		
METALS-ST11-2/26/08	GBB280243006	90 Trinity Place (roof level)	2/26/08	1753.4	Metals	6020	STL-SAC	2/28/08	3.5	< 68.4	< 0.68	< 0.68	< 6.8	57.9	12.7	15.4	11.1	71.6	No	No		
METALS-ST12-2/26/08	GBB280243007	110 Greenwich Street (roof level)	2/26/08	1788.2	Metals	6020	STL-SAC	2/28/08	3.1	< 67.1	< 0.67	< 0.67	< 6.7	315	20.0	15.8	10.3	529	No	No		
METALS-ST13-2/26/08	GBB280243008	Marriot Hotel, 38th Floor (roof level)	2/26/08	1801.6	Metals	6020	STL-SAC	2/28/08	2.7	< 66.6	< 0.67	< 0.67	< 6.7	135	13.1	11.2	9.9	118	No	No		
METALS-ST14-2/26/08	GBB280243009	West Face - South end at corner (scaffolding level)	2/26/08	1760.4	Metals	6020	STL-SAC	2/28/08	2.3	< 67.8	< 0.68	< 0.68	< 6.8	282	9.7	10.6	8.5	180	No	No		
METALS-ST15-2/26/08	GBB280243010	South Face - East end at corner (scaffolding level)	2/26/08	1780.4	Metals	6020	STL-SAC	2/28/08	2.5	< 67.4	< 0.67	< 0.67	< 6.7	82.1	8.9	9.9	9.0	341	No	No		
METALS-ST16-2/26/08	GBB280243011	East Face - North end at corner (scaffolding level)	2/26/08	1789.4	Metals	6020	STL-SAC	2/28/08	2.2	< 67.1	< 0.67	< 0.67	< 6.7	199	7.4	11.5	8.4	137	No	No		
METALS-ST17-2/26/08	GBB280243012	North Face - West end at corner (scaffolding level)	2/26/08	1760.8	Metals	6020	STL-SAC	2/28/08	2.5	< 68.2	< 0.68	< 0.68	< 6.8	77.9	10.5	16.8	8.6	126	No	No		