

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m³)	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
Target Air Quality Levels									5,000	5,000	20	40	600	10,000	5,000	500	200	16,000	Air Quality	Exceeds EPA	Comments
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Levels	Site Specific	Trigger Levels
METALS-ST1-12/29/07	GBA020117001	Southwest Area (sidewalk bridge level)	12/29/07	1673.2	Metals	6020	STL-SAC	12/08	3.8	< 71.7	< 0.72	< 0.72	< 7.2	67.8	10.8	8.7	7.2	54.0	No	No	
METALS-ST2-12/29/07	GBA020117002	Southeast Area (sidewalk bridge level)	12/29/07	1678.6	Metals	6020	STL-SAC	12/08	3.6	< 71.5	< 0.71	< 0.71	< 7.1	53.3	9.8	9.9	7.4	44.0	No	No	
METALS-ST4-12/29/07	GBA020117003	Northwest Area (street-level)	12/29/07	1739.7	Metals	6020	STL-SAC	12/08	2.4	< 69.0	< 0.69	< 0.69	< 6.9	119	6.8	5.4	30.2	No	No		
METALS-ST5-12/29/07	GBA020117004	Firehouse #10 (roof level)	12/29/07	1758.2	Metals	6020	STL-SAC	12/08	2.9	< 68.2	< 0.68	< 0.68	< 6.8	83.6	9.0	22.2	6.8	44.7	No	No	
METALS-ST10-12/29/07	GBA020117005	North Side Sidewalk Bridge	12/29/07	1733	Metals	6020	STL-SAC	12/08	2.5	< 68.2	< 0.68	< 0.68	< 6.8	51.9	7.9	14.1	4.9	36.2	No	No	
METALS-ST11-12/29/07	GBA020117006	90 Trinity Place (roof level)	12/29/07	1752	Metals	6020	STL-SAC	12/08	2.5	< 68.5	< 0.68	< 0.68	< 6.8	29.7	6.7	6.0	29.7	No	No		
METALS-ST12-12/29/07	GBA020117007	110 Greenwich Street (roof level)	12/29/07	1741.8	Metals	6020	STL-SAC	12/08	3.1	< 68.9	< 0.69	< 0.69	< 6.9	77.3	7.7	6.5	33.3	No	No		
METALS-ST13-12/29/07	GBA020117008	Marrion Hotel, 38th Floor (roof level)	12/29/07	1742.8	Metals	6020	STL-SAC	12/08	2.8	< 68.8	< 0.69	< 0.69	< 6.8	63.9	7.2	5.3	30.7	No	No		
METALS-ST14-12/29/07	GBA020117009	West Face - South end at corner (scaffolding level)	12/29/07	1723.7	Metals	6020	STL-SAC	12/08	2.9	< 69.6	< 0.70	< 0.70	< 7.0	61.6	7.9	5.8	30.2	No	No		
METALS-ST15-12/29/07	GBA020117010	South Face - East end at corner (scaffolding level)	12/29/07	1749.5	Metals	6020	STL-SAC	12/08	3.2	< 68.6	< 0.68	< 0.68	< 6.8	330	7.5	6.6	33.4	No	No		
METALS-ST16-12/29/07	GBA020117011	East Face - North end at corner (scaffolding level)	12/29/07	1752.5	Metals	6020	STL-SAC	12/08	2.7	< 68.5	< 0.68	< 0.68	< 6.8	407	7.5	11.8	6.0	36.4	No	No	
METALS-ST17-12/29/07	GBA020117012	North Face - West end at corner (scaffolding level)	12/29/07	1767.4	Metals	6020	STL-SAC	12/08	2.2	< 67.9	< 0.68	< 0.68	< 6.8	64.1	7.1	9.3	4.4	30.0	No	No	
METALS-ST18-12/30/07	GBA020118001	Southwest Area (sidewalk bridge level)	12/30/07	1750.7	Metals	6020	STL-SAC	12/08	3.6	< 68.5	< 0.68	< 0.68	< 6.8	63.7	6.0	9.7	9.1	39.0	No	No	
METALS-ST2-12/30/07	GBA020118002	Southeast Area (sidewalk bridge level)	12/30/07	1758.9	Metals	6020	STL-SAC	12/08	3.7	< 68.2	< 0.68	< 0.68	< 6.8	58.9	5.6	18.4	9.8	44.8	No	No	
METALS-ST4-12/30/07	GBA020118003	Northwest Area (street-level)	12/30/07	1767	Metals	6020	STL-SAC	12/08	2.8	< 67.9	< 0.68	< 0.68	< 6.8	79.4	4.0	8.3	8.2	30.8	No	No	
METALS-ST5-12/30/07	GBA020118004	Firehouse #10 (roof level)	12/30/07	1721.1	Metals	6020	STL-SAC	12/08	3.2	< 69.7	< 0.70	< 0.70	< 7.0	64.7	6.7	21.2	11.2	50.6	No	No	
METALS-ST10-12/30/07	GBA020118005	North Side Sidewalk Bridge	12/30/07	1752.9	Metals	6020	STL-SAC	12/08	3.0	< 68.4	< 0.68	< 0.68	< 6.8	54.7	4.7	9.5	12.7	35.2	No	No	
METALS-ST11-12/30/07	GBA020118006	90 Trinity Place (roof level)	12/30/07	1745.8	Metals	6020	STL-SAC	12/08	3.0	< 68.7	< 0.69	< 0.69	< 6.9	43.0	5.3	9.3	9.3	31.1	No	No	
METALS-ST12-12/30/07	GBA020118007	110 Greenwich Street (roof level)	12/30/07	1765.8	Metals	6020	STL-SAC	12/08	2.7	< 68.0	< 0.68	< 0.68	< 6.8	79.2	4.1	6.4	8.8	34.6	No	No	
METALS-ST13-12/30/07	GBA020118008	Marrion Hotel, 38th Floor (roof level)	12/30/07	1726.5	Metals	6020	STL-SAC	12/08	3.1	< 69.5	< 0.70	< 0.70	< 7.0	57.4	5.9	7.5	8.8	32.9	No	No	
METALS-ST14-12/30/07	GBA020118009	West Face - South end at corner (scaffolding level)	12/30/07	1728.2	Metals	6020	STL-SAC	12/08	3.0	< 69.4	< 0.69	< 0.69	< 6.9	73.4	4.5	9.8	9.8	32.9	No	No	
METALS-ST15-12/30/07	GBA020118010	South Face - East end at corner (scaffolding level)	12/30/07	1769.8	Metals	6020	STL-SAC	12/08	2.9	< 67.8	< 0.68	< 0.68	< 6.8	647	5.0	8.1	9.7	41.0	No	No	
METALS-ST16-12/30/07	GBA020118011	East Face - North end at corner (scaffolding level)	12/30/07	1767.5	Metals	6020	STL-SAC	12/08	2.9	< 67.9	< 0.68	< 0.68	< 6.8	270	5.1	10.8	10.0	35.1	No	No	
METALS-ST17-12/30/07	GBA020118012	North Face - West end at corner (scaffolding level)	12/30/07	1774.4	Metals	6020	STL-SAC	12/08	3.0	< 67.6	< 0.68	< 0.68	< 6.8	71.6	4.6	11.6	10.0	34.2	No	No	
METALS-ST18-12/31/07	GBA030137001	Southwest Area (sidewalk bridge level)	12/31/07	1689.9	Metals	6020	STL-SAC	13/08	4.2	< 71.0	< 0.71	< 0.71	< 7.1	113	12.7	8.6	10.9	63.6	No	No	
METALS-ST2-12/31/07	GBA030137002	Southeast Area (sidewalk bridge level)	12/31/07	1693.4	Metals	6020	STL-SAC	13/08	4.4	< 70.9	< 0.71	< 0.71	< 7.1	78.7	9.9	11.9	9.0	57.7	No	No	
METALS-ST4-12/31/07	GBA030137003	Northwest Area (street-level)	12/31/07	1747.6	Metals	6020	STL-SAC	13/08	3.3	< 68.7	< 0.69	< 0.69	< 6.9	102	9.1	10.0	6.9	45.3	No	No	
METALS-ST5-12/31/07	GBA030137004	Firehouse #10 (roof level)	12/31/07	1778.3	Metals	6020	STL-SAC	13/08	4.3	< 67.5	< 0.67	< 0.67	< 6.7	65.8	10.4	9.6	64.3	No	No		
METALS-ST10-12/31/07	GBA030137005	North Side Sidewalk Bridge	12/31/07	1739.1	Metals	6020	STL-SAC	13/08	3.6	< 69.0	< 0.69	< 0.69	< 6.9	80.8	9.8	18.3	7.7	57.3	No	No	
METALS-ST11-12/31/07	GBA030137006	90 Trinity Place (roof level)	12/31/07	1756.2	Metals	6020	STL-SAC	13/08	3.4	< 68.3	< 0.68	< 0.68	< 6.8	44.0	8.6	8.0	43.1	No	No		
METALS-ST12-12/31/07	GBA030137007	110 Greenwich Street (roof level)	12/31/07	1675.4	Metals	6020	STL-SAC	13/08	3.8	< 71.6	< 0.72	< 0.72	< 7.2	59.8	8.4	11.4	8.9	49.3	No	No	
METALS-ST13-12/31/07	GBA030137008	Marrion Hotel, 38th Floor (roof level)	12/31/07	1771.9	Metals	6020	STL-SAC	13/08	3.1	< 67.7	< 0.68	< 0.68	< 6.8	71.0	7.1	6.5	8.2	39.5	No	No	
METALS-ST14-12/31/07	GBA030137009	West Face - South end at corner (scaffolding level)	12/31/07	1704.3	Metals	6020	STL-SAC	13/08	3.7	< 70.4	< 0.70	< 0.70	< 7.0	73.4	8.0	8.7	8.1	43.1	No	No	
METALS-ST15-12/31/07	GBA030137010	South Face - East end at corner (scaffolding level)	12/31/07	1725	Metals	6020	STL-SAC	13/08	3.6	< 69.6	< 0.70	< 0.70	< 7.0	345	7.7	8.0	9.2	46.6	No	No	
METALS-ST16-12/31/07	GBA030137011	East Face - North end at corner (scaffolding level)	12/31/07	1720.3	Metals	6020	STL-SAC	13/08	3.9	< 69.8	< 0.70	< 0.70	< 7.0	479	9.7	12.0	9.5	62.8	No	No	
METALS-ST17-12/31/07	GBA030137012	North Face - West end at corner (scaffolding level)	12/31/07	1741	Metals	6020	STL-SAC	13/08	3.5	< 68.9	< 0.69	< 0.69	< 6.9	75.0	8.2	12.3	7.6	46.1	No	No	
METALS-ST1-1/08	GBA030140001	Southwest Area (sidewalk bridge level)	1/1/08	1687	Metals	6020	STL-SAC	13/08	1.6	< 72.0	< 0.72	< 0.72	< 7.2	54.6	6.0	4.9	6.2	38.7	No	No	
METALS-ST2-1/08	GBA030140002	Southeast Area (sidewalk bridge level)	1/1/08	1680.4	Metals	6020	STL-SAC	13/08	1.8	< 71.4	< 0.71	< 0.71	< 7.1	60.3	5.3	5.5	5.5	35.5	No	No	
METALS-ST4-1/08	GBA030140003	Northwest Area (street-level)	1/1/08	1774.3	Metals	6020	STL-SAC	13/08	< 1.4	< 67.6	< 0.68	< 0.68	< 6.8	115	8.3	9.1	4.1	46.0	No	No	
METALS-ST5-1/08	GBA030140004	Firehouse #10 (roof level)	1/1/08	1726.2	Metals	6020	STL-SAC	13/08	1.4	< 69.5	< 0.70	< 0.70	< 7.0	53.8	5.4	14.0	5.2	36.7	No	No	
METALS-ST10-1/08	GBA030140005	North Side Sidewalk Bridge	1/1/08	1760.5	Metals	6020	STL-SAC	13/08	< 1.4	< 68.2	< 0.68	< 0.68	< 6.8	57.5	4.6	11.5	4.3	31.9	No	No	
METALS-ST11-1/08	GBA030140006	90 Trinity Place (roof level)	1/1/08	1751.9	Metals	6020	STL-SAC	13/08	< 1.4	< 68.5	< 0.68	< 0.68	< 6.8	27.4	3.3	3.8	2.4	22.4	No	No	
METALS-ST12-1/08	GBA030140007	110 Greenwich Street (roof level)	1/1/08	1811.7	Metals	6020	STL-SAC	13/08	< 1.3	< 66.2	< 0.66	< 0.66	< 6.6	55.6	4.2	5.4	4.8	25.1	No	No	
METALS-ST13-1/08	GBA030140008	Marrion Hotel, 38th Floor (roof level)	1/1/08	1725	Metals	6020	STL-SAC	13/08	< 1.4	< 69.6	< 0.70	< 0.70	< 7.0	45.3	2.8	4.0	4.8	18.2	No	No	
METALS-ST14-1/08	GBA030140009	West Face - South end at corner (scaffolding level)	1/1/08	1819.1	Metals	6020	STL-SAC	13/08	< 1.3	< 66.0	< 0.66	< 0.66	< 6.6	73.5	3.9	5.6	4.9	28.4	No	No	
METALS-ST15-1/08	GBA030140010	South Face - East end at corner (scaffolding level)	1/1/08	1841.6	Metals	6020	STL-SAC	13/08	1.5	< 65.2	< 0.65	< 0.65	< 6.5	419	5.0	7.4	5.4	32.8	No	No	
METALS-ST16-1/08	GBA030140011	East Face - North end at corner (scaffolding level)	1/1/08	1832.7	Metals	6020	STL-SAC	13/08	1.4	< 65.5	< 0.65	< 0.65	< 6.5	1380	4.3	9.4	4.7	34.0	No	No	
METALS-ST17-1/08	GBA030140012	North Face - West end at corner (scaffolding level)	1/1/08	1865.9	Metals	6020	STL-SAC	13/08	< 1.3	< 64.3	< 0.64	< 0.64	< 6.4	55.9	3.7	8.1	3.7	29.6	No	No	