

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	100,000	1,500	500	200	16,000	Air Quality	Exceeds EPA	
									14,000	5,000	200	400	600	100,000	5,000	500	28,000	160,000	Levels	Site Specific	Comments
EPA Site Specific Trigger Levels									14,000	5,000	200	400	600	100,000	5,000	500	28,000	160,000	Levels	Site Specific	Comments
METALS-ST11-4/03/07	G7D060206001	Southwest Area (sidewalk bridge level)	4/3/07	1747.8	Metals	6020	STL-SAC	4/6/07	4.2	< 68.6	< 0.69	< 0.69	8.2	178	35.6	33.7	16.4	134	No	No	
METALS-ST12-4/03/07	G7D060206002	Southeast Area (sidewalk bridge level)	4/3/07	1736.6	Metals	6020	STL-SAC	4/6/07	4.8	< 69.1	< 0.69	< 0.69	9.8	196	26.9	52.2	16.7	138	No	No	
METALS-ST14-4/03/07	G7D060206003	Northwest Area (street-level)	4/3/07	1764.5	Metals	6020	STL-SAC	4/6/07	3.9	< 68.0	< 0.68	< 0.68	10.3	184	39.6	38.7	17.4	174	No	No	
METALS-ST15-4/03/07	G7D060206004	Firehouse #10 (roof level)	4/3/07	1794.1	Metals	6020	STL-SAC	4/6/07	3.8	< 66.9	< 0.67	< 0.67	7.8	76.7	21.0	36.9	17.2	106	No	No	
METALS-ST10-4/03/07	G7D060206005	North Side Sidewalk Bridge	4/3/07	1812.4	Metals	6020	STL-SAC	4/6/07	4.3	< 66.2	< 0.66	< 0.66	20.5	273	29.7	54.8	20.6	330	No	No	
METALS-ST100-4/03/07	G7D060206013	Station 10 Field Duplicate	4/3/07	1791.9	Metals	6020	STL-SAC	4/6/07	4.0	< 67.0	< 0.67	< 0.67	11	163	27.8	48.8	20.3	237	No	No	
METALS-ST11-4/03/07	G7D060206006	90 Trinity Place (roof level)	4/3/07	1763.6	Metals	6020	STL-SAC	4/6/07	4.0	< 68.0	< 0.68	< 0.68	11.3	20.3	23.7	14.2	91.7	No	No		
METALS-ST12-4/03/07	G7D060206007	110 Greenwich Street (roof level)	4/3/07	1773.5	Metals	6020	STL-SAC	4/6/07	3.8	< 67.7	< 0.68	< 0.68	70.7	19.8	23.1	14.7	83.9	No	No		
METALS-ST13-4/03/07	G7D060206008	Marriot Hotel, 38th Floor (roof level)	4/3/07	1800.1	Metals	6020	STL-SAC	4/6/07	3.3	< 66.7	< 0.67	< 0.67	37.6	19.2	14.3	13.6	78.7	No	No		
METALS-ST14-4/03/07	G7D060206009	West Face - South end at corner (scaffolding level)	4/3/07	1788.1	Metals	6020	STL-SAC	4/6/07	3.2	< 67.1	< 0.67	< 0.67	265	29.4	14.9	16.2	78.9	No	No		
METALS-ST15-4/03/07	G7D060206010	South Face - East end at corner (scaffolding level)	4/3/07	1804.1	Metals	6020	STL-SAC	4/6/07	3.1	< 66.5	< 0.66	< 0.66	74.8	12.1	15.3	13.7	66.0	No	No		
METALS-ST16-4/03/07	G7D060206011	East Face - North end at corner (scaffolding level)	4/3/07	1803	Metals	6020	STL-SAC	4/6/07	3.0	< 66.6	< 0.66	< 0.66	60.4	13.0	16.0	13.7	73.2	No	No		
METALS-ST17-4/03/07	G7D060206012	North Face - West end at corner (scaffolding level)	4/3/07	1774.5	Metals	6020	STL-SAC	4/6/07	3.4	< 67.6	< 0.68	< 0.68	473	19.3	33.8	17.4	145	No	No		
METALS-ST11-4/04/07	G7D060213001	Southwest Area (sidewalk bridge level)	4/4/07	1845.5	Metals	6020	STL-SAC	4/6/07	2.4	< 65.0	< 0.65	< 0.65	68.4	15.6	16.4	15.2	64.3	No	No		
METALS-ST12-4/04/07	G7D060213002	Southeast Area (sidewalk bridge level)	4/4/07	1817	Metals	6020	STL-SAC	4/6/07	3.6	< 66.0	< 0.66	< 0.66	7.9	54.5	10.0	33.4	16.2	64.7	No	No	
METALS-ST14-4/04/07	G7D060213003	Northwest Area (street-level)	4/4/07	1705.6	Metals	6020	STL-SAC	4/6/07	2.2	< 70.4	< 0.70	< 0.70	44.5	9.8	13.9	14.4	58.2	No	No		
METALS-ST15-4/04/07	G7D060213004	Firehouse #10 (roof level)	4/4/07	1763.5	Metals	6020	STL-SAC	4/6/07	2.4	< 68.0	< 0.68	< 0.68	22.9	8.8	17.0	15.4	40.4	No	No		
METALS-ST10-4/04/07	G7D060213005	North Side Sidewalk Bridge	4/4/07	1688	Metals	6020	STL-SAC	4/6/07	2.2	< 71.9	< 0.72	< 0.72	72.0	8.8	14.5	15.2	42.7	No	No		
METALS-ST11-4/04/07	G7D060213006	90 Trinity Place (roof level)	4/4/07	1748	Metals	6020	STL-SAC	4/6/07	2.2	< 68.6	< 0.69	< 0.69	54.4	7.9	11.1	14.6	47.8	No	No		
METALS-ST12-4/04/07	G7D060213007	110 Greenwich Street (roof level)	4/4/07	1762.9	Metals	6020	STL-SAC	4/6/07	2.1	< 68.1	< 0.68	< 0.68	30.9	7.3	10.2	14.1	42.6	No	No		
METALS-ST13-4/04/07	G7D060213008	Marriot Hotel, 38th Floor (roof level)	4/4/07	1770.4	Metals	6020	STL-SAC	4/6/07	1.9	< 67.8	< 0.68	< 0.68	119	5.8	10.0	12.0	51.9	No	No		
METALS-ST14-4/04/07	G7D060213009	West Face - South end at corner (scaffolding level)	4/4/07	1778.2	Metals	6020	STL-SAC	4/6/07	1.7	< 67.5	< 0.67	< 0.67	69.4	6.3	8.9	10.3	45.9	No	No		
METALS-ST15-4/04/07	G7D060213010	South Face - East end at corner (scaffolding level)	4/4/07	1796.6	Metals	6020	STL-SAC	4/6/07	1.9	< 66.8	< 0.67	< 0.67	79.9	7.6	11.3	12.2	51.2	No	No		
METALS-ST16-4/04/07	G7D060213011	East Face - North end at corner (scaffolding level)	4/4/07	1779.8	Metals	6020	STL-SAC	4/6/07	2.1	< 67.4	< 0.67	< 0.67	8.1	65.6	10.8	15.0	12.8	84.4	No	No	
METALS-ST17-4/04/07	G7D060213012	North Face - West end at corner (scaffolding level)	4/4/07	1766.4	Metals	6020	STL-SAC	4/6/07	2.0	< 67.9	< 0.68	< 0.68	342	12.5	15.4	11.4	67.2	No	No		
METALS-ST11-4/05/07	G7D070168001	Southwest Area (sidewalk bridge level)	4/5/07	1763.1	Metals	6020	STL-SAC	4/7/07	1.7	< 68.1	< 0.68	< 0.68	76.0	26.8	17.8	7.6	100.0	No	No		
METALS-ST12-4/05/07	G7D070168002	Southeast Area (sidewalk bridge level)	4/5/07	1774.6	Metals	6020	STL-SAC	4/7/07	2.0	< 67.6	< 0.68	< 0.68	64.7	14.8	22.6	8.8	85.6	No	No		
METALS-ST14-4/05/07	G7D070168003	Northwest Area (street-level)	4/5/07	1787.1	Metals	6020	STL-SAC	4/7/07	1.4	< 67.1	< 0.67	< 0.67	77.5	44.5	15.4	6.9	89.4	No	No		
METALS-ST15-4/05/07	G7D070168004	Firehouse #10 (roof level)	4/5/07	1780.5	Metals	6020	STL-SAC	4/7/07	1.8	< 67.4	< 0.67	< 0.67	7.6	43.7	42.0	9.9	90.1	No	No		
METALS-ST10-4/05/07	G7D070168005	North Side Sidewalk Bridge	4/5/07	1767.6	Metals	6020	STL-SAC	4/7/07	1.5	< 67.9	< 0.68	< 0.68	85.8	6.8	33.0	7.7	153	No	No		
METALS-ST11-4/05/07	G7D070168006	90 Trinity Place (roof level)	4/5/07	1798.6	Metals	6020	STL-SAC	4/7/07	1.6	< 66.7	< 0.67	< 0.67	47.7	8.5	47.7	6.8	43.3	No	No		
METALS-ST12-4/05/07	G7D070168007	110 Greenwich Street (roof level)	4/5/07	1783.4	Metals	6020	STL-SAC	4/7/07	1.4	< 67.3	< 0.67	< 0.67	37.6	7.9	11.2	7.2	38.9	No	No		
METALS-ST13-4/05/07	G7D070168008	Marriot Hotel, 38th Floor (roof level)	4/5/07	1805.8	Metals	6020	STL-SAC	4/7/07	< 1.3	< 66.4	< 0.66	< 0.66	106	5.6	9.2	7.4	40.8	No	No		
METALS-ST14-4/05/07	G7D070168009	West Face - South end at corner (scaffolding level)	4/5/07	1762.6	Metals	6020	STL-SAC	4/7/07	< 1.4	< 68.1	< 0.68	< 0.68	59.0	5.0	6.4	5.2	33.6	No	No		
METALS-ST15-4/05/07	G7D070168010	South Face - East end at corner (scaffolding level)	4/5/07	1796.5	Metals	6020	STL-SAC	4/7/07	1.4	< 66.8	< 0.67	< 0.67	40.8	6.6	7.1	7.1	46.0	No	No		
METALS-ST16-4/05/07	G7D070168011	East Face - North end at corner (scaffolding level)	4/5/07	1783.8	Metals	6020	STL-SAC	4/7/07	2.2	< 67.3	< 0.67	< 0.67	73.3	23.6	24.6	8.8	87.2	No	No		
METALS-ST17-4/05/07	G7D070168012	North Face - West end at corner (scaffolding level)	4/5/07	1748.8	Metals	6020	STL-SAC	4/7/07	1.5	< 68.6	< 0.69	0.67	< 6.9	286	21.2	16.4	159	No	No		