

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	Site Specific Trigger Levels	
METALS-ST1-11/10/06	G6K14017001	Southwest Area (sidewalk bridge level)	11/10/06	1699.2	Metals	6020	STL-SAC	11/14/06	4.4	< 7.0	< 0.71	< 0.71	< 7.1	84.9	28.6	18.5	4.9	62.4	No	No	
METALS-ST2-11/10/06	G6K14017002	Southeast Area (sidewalk bridge level)	11/10/06	1692	Metals	6020	STL-SAC	11/14/06	5.0	< 71.3	< 0.71	< 0.71	7.8	125	15.6	34.9	6.0	70.5	No	No	
METALS-ST4-11/10/06	G6K14017003	Northwest Area (street-level)	11/10/06	1678.3	Metals	6020	STL-SAC	11/14/06	5.3	< 71.5	< 0.72	< 0.72	< 7.2	90.0	15.5	21.0	5.6	64.5	No	No	
METALS-ST5-11/10/06	G6K14017004	Firehouse #10 (roof level)	11/10/06	1719.3	Metals	6020	STL-SAC	11/14/06	5.2	< 69.8	< 0.70	< 0.70	< 7.0	112	12.6	25.1	6.6	74.6	No	No	
METALS-ST10-11/10/06	G6K14017005	North Side Sidewalk Bridge	11/10/06	1752.2	Metals	6020	STL-SAC	11/14/06	5.3	< 68.5	< 0.68	< 0.68	< 6.8	97.4	11.5	23.2	5.6	70.2	No	No	
METALS-ST11-11/10/06	G6K14017006	90 Trinity Place (roof level)	11/10/06	1816.7	Metals	6020	STL-SAC	11/14/06	3.8	< 66.0	< 0.66	< 0.66	< 6.6	114	9.2	17.5	5.8	53.8	No	No	
METALS-ST12-11/10/06	G6K14017007	110 Greenwich Street (roof level)	11/10/06	1679.2	Metals	6020	STL-SAC	11/14/06	4.2	< 71.5	< 0.71	< 0.71	< 7.1	124	10.1	15.6	5.0	56.5	No	No	
METALS-ST13-11/10/06	G6K14017008	Mariotti Hotel, 38th Floor (roof level)	11/10/06	1707	Metals	6020	STL-SAC	11/14/06	3.4	< 70.3	< 0.70	< 0.70	< 7.0	85.3	6.9	12.2	4.9	39.4	No	No	
METALS-ST14-11/10/06	G6K14017009	West Face - South end at corner (scaffolding level)	11/10/06	1643.2	Metals	6020	STL-SAC	11/14/06	3.8	< 73.0	< 0.73	< 0.73	< 7.3	82.4	7.5	12.7	5.1	43.9	No	No	
METALS-ST15-11/10/06	G6K14017010	South Face - East end at corner (scaffolding level)	11/10/06	1674.2	Metals	6020	STL-SAC	11/14/06	3.6	< 71.7	< 0.72	< 0.72	< 7.2	85.3	8.3	14.9	5.3	41.0	No	No	
METALS-ST16-11/10/06	G6K14017011	East Face - North end at corner (scaffolding level)	11/10/06	1686.6	Metals	6020	STL-SAC	11/14/06	3.5	< 71.1	< 0.71	< 0.71	< 7.1	116	8.0	13.4	5.0	41.6	No	No	
METALS-ST17-11/10/06	G6K14017012	North Face - West end at corner (scaffolding level)	11/10/06	1673.6	Metals	6020	STL-SAC	11/14/06	4.0	< 71.7	< 0.72	< 0.72	< 7.2	170	8.3	14.4	5.2	46.2	No	No	
METALS-ST1-11/11/06	G6K140167001	Southwest Area (sidewalk bridge level)	11/11/06	1805.2	Metals	6020	STL-SAC	11/14/06	3.0	< 66.5	< 0.66	< 0.66	< 6.6	55.0	9.8	13.2	5.4	39.7	No	No	
METALS-ST2-11/11/06	G6K140167002	Southeast Area (sidewalk bridge level)	11/11/06	1792.4	Metals	6020	STL-SAC	11/14/06	3.5	< 66.9	< 0.67	< 0.67	< 6.7	85.1	10.1	14.6	5.1	39.4	No	No	
METALS-ST4-11/11/06	G6K140167003	Northwest Area (street-level)	11/11/06	1766	Metals	6020	STL-SAC	11/14/06	3.1	< 68.0	< 0.68	< 0.68	< 6.8	54.7	13.4	13.5	5.1	39.5	No	No	
METALS-ST5-11/11/06	G6K140167004	Firehouse #10 (roof level)	11/11/06	1741.8	Metals	6020	STL-SAC	11/14/06	3.5	< 69.9	< 0.69	< 0.69	< 6.9	93.5	15.0	18.3	6.3	55.2	No	No	
METALS-ST10-11/11/06	G6K140167005	North Side Sidewalk Bridge	11/11/06	1768.8	Metals	6020	STL-SAC	11/14/06	3.2	< 67.8	< 0.68	< 0.68	< 6.8	49.0	11.1	17.6	5.8	43.0	No	No	
METALS-ST11-11/11/06	G6K140167006	90 Trinity Place (roof level)	11/11/06	1751.6	Metals	6020	STL-SAC	11/14/06	3.1	< 68.5	< 0.68	< 0.68	< 6.8	67.8	13.1	15.4	5.2	44.6	No	No	
METALS-ST12-11/11/06	G6K140167007	110 Greenwich Street (roof level)	11/11/06	1750.4	Metals	6020	STL-SAC	11/14/06	2.7	< 68.6	< 0.68	< 0.68	< 6.8	86.0	9.9	12.2	4.8	38.4	No	No	
METALS-ST13-11/11/06	G6K140167008	Mariotti Hotel, 38th Floor (roof level)	11/11/06	1779.5	Metals	6020	STL-SAC	11/14/06	2.3	< 67.4	< 0.67	< 0.67	< 6.7	67.5	8.3	10.1	4.7	31.0	No	No	
METALS-ST14-11/11/06	G6K140167009	West Face - South end at corner (scaffolding level)	11/11/06	1776.7	Metals	6020	STL-SAC	11/14/06	2.3	< 67.5	< 0.68	< 0.68	< 6.8	76.9	7.6	9.6	4.5	29.2	No	No	
METALS-ST15-11/11/06	G6K140167010	South Face - East end at corner (scaffolding level)	11/11/06	1748.7	Metals	6020	STL-SAC	11/14/06	2.3	< 68.6	< 0.69	< 0.69	< 6.9	77.5	8.7	9.8	4.6	32.8	No	No	
METALS-ST16-11/11/06	G6K140167011	East Face - North end at corner (scaffolding level)	11/11/06	1770.6	Metals	6020	STL-SAC	11/14/06	2.2	< 67.8	< 0.68	< 0.68	< 6.8	48.8	8.7	9.4	4.5	31.9	No	No	
METALS-ST17-11/11/06	G6K140167012	North Face - West end at corner (scaffolding level)	11/11/06	1757.2	Metals	6020	STL-SAC	11/14/06	2.5	< 68.3	< 0.68	< 0.68	< 6.8	69.5	8.2	11.0	4.6	31.9	No	No	
METALS-ST1-11/12/06	G6K140174001	Southwest Area (sidewalk bridge level)	11/12/06	1941	Metals	6020	STL-SAC	11/14/06	2.0	< 61.8	< 0.62	< 0.62	< 6.2	31.0	14.1	10.6	10.1	40.1	No	No	
METALS-ST2-11/12/06	G6K140174002	Southeast Area (sidewalk bridge level)	11/12/06	1992	Metals	6020	STL-SAC	11/14/06	5.2	< 61.8	< 0.60	< 0.60	< 6.0	91.8	11.4	34.2	11.6	54.3	No	No	
METALS-ST4-11/12/06	G6K140174003	Northwest Area (street-level)	11/12/06	1815.2	Metals	6020	STL-SAC	11/14/06	2.1	< 66.1	< 0.66	< 0.66	< 6.6	27.2	9.4	8.7	11.7	27.2	No	No	
METALS-ST5-11/12/06	G6K140174004	Firehouse #10 (roof level)	11/12/06	1829.2	Metals	6020	STL-SAC	11/14/06	2.1	< 65.6	< 0.66	< 0.66	< 6.6	57.8	10.1	9.2	11.4	44.6	No	No	
METALS-ST10-11/12/06	G6K140174005	North Side Sidewalk Bridge	11/12/06	1759.6	Metals	6020	STL-SAC	11/14/06	2.0	< 68.2	< 0.68	< 0.68	< 6.8	25.9	6.5	11.8	8.2	30.1	No	No	
METALS-ST11-11/12/06	G6K140174006	90 Trinity Place (roof level)	11/12/06	1780	Metals	6020	STL-SAC	11/14/06	1.8	< 67.4	< 0.67	< 0.67	< 6.7	57.3	6.5	7.2	10.2	35.6	No	No	
METALS-ST12-11/12/06	G6K140174007	110 Greenwich Street (roof level)	11/12/06	1897.7	Metals	6020	STL-SAC	11/14/06	1.9	< 63.2	< 0.63	< 0.63	< 6.3	48.6	6.6	9.1	10.4	35.8	No	No	
METALS-ST13-11/12/06	G6K140174008	Mariotti Hotel, 38th Floor (roof level)	11/12/06	1832	Metals	6020	STL-SAC	11/14/06	2.0	< 65.5	< 0.66	< 0.66	< 6.6	52.2	6.0	7.7	11.2	34.2	No	No	
METALS-ST14-11/12/06	G6K140174009	West Face - South end at corner (scaffolding level)	11/12/06	1934.5	Metals	6020	STL-SAC	11/14/06	1.7	< 62.0	< 0.62	< 0.62	< 6.2	53.2	6.0	7.2	9.6	36.6	No	No	
METALS-ST15-11/12/06	G6K140174010	South Face - East end at corner (scaffolding level)	11/12/06	1876.6	Metals	6020	STL-SAC	11/14/06	2.0	< 63.9	< 0.64	< 0.64	< 6.4	72.6	7.5	9.0	10.4	38.3	No	No	
METALS-ST16-11/12/06	G6K140174011	East Face - North end at corner (scaffolding level)	11/12/06	1924.3	Metals	6020	STL-SAC	11/14/06	1.6	< 62.4	< 0.62	< 0.62	< 6.2	61.8	6.4	6.4	9.7	28.6	No	No	
METALS-ST17-11/12/06	G6K140174012	North Face - West end at corner (scaffolding level)	11/12/06	1896.4	Metals	6020	STL-SAC	11/14/06	1.6	< 63.3	< 0.63	< 0.63	< 6.3	34.2	5.8	6.9	10.0	35.3	No	No	