

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 Site Specific	Comments	
Target Air Quality Levels									5,000	5,000	20	40	600	10,000	5,000	500	200	16,000	Air Quality Levels	Trigger Levels		
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	16,000				
METALS-ST1-1/18/06	G6A200188001	Southwest Area [sidewalk bridge level]	1/18/06	1768.1	Metals	6020	STL-SAC	1/20/06	< 1.4	< 67.8	< 0.68	< 0.68	< 6.7	81.1	8.2	9.8	6.6	36.5	No	No		
METALS-ST2-1/18/06	G6A200188002	Southwest Area [sidewalk bridge level]	1/18/06	1670.3	Metals	6020	STL-SAC	1/20/06	< 1.4	< 71.8	< 0.72	< 0.72	< 7.2	78.1	7.6	8.5	7.2	52.6	No	No		
METALS-ST4-1/18/06	G6A200188003	Northwest Area (street-level)	1/18/06	1783.8	Metals	6020	STL-SAC	1/20/06	< 1.3	< 67.3	< 0.67	< 0.67	< 6.7	94.9	38.6	8.4	6.5	54.8	No	No		
METALS-ST5-1/18/06	G6A200188004	Firehouse #10 (roof level)	1/18/06	1795.4	Metals	6020	STL-SAC	1/20/06	< 1.3	< 66.8	< 0.67	< 0.67	< 6.7	52.5	7	15.6	7.2	70.1	No	No		
METALS-ST10-1/18/06	G6A200188005	North Side Sidewalk Bridge	1/18/06	1769.9	Metals	6020	STL-SAC	1/20/06	< 1.4	< 67.8	< 0.68	< 0.68	< 6.8	15.9	5.2	7	5.2	24.6	No	No		
METALS-ST11-1/18/06	G6A200188006	90 Trinity Place (roof level)	1/18/06	1675	Metals	6020	STL-SAC	1/20/06	< 1.4	< 71.6	< 0.72	< 0.72	< 7.2	121	47.6	10.5	9.2	116	No	No		
METALS-ST12-1/18/06	G6A200188007	110 Greenwich Street (roof level)	1/18/06	1902	Metals	6020	STL-SAC	1/20/06	< 1.3	< 63.1	< 0.63	< 0.63	< 6.3	26.1	6	8	6.4	47.5	No	No		
METALS-ST13-1/18/06	G6A200188008	Marriott Hotel, 38th Floor (roof level)	1/18/06	1662.1	Metals	6020	STL-SAC	1/20/06	< 1.4	< 72.2	< 0.72	< 0.72	< 7.2	19.7	3	5.4	5.9	31.3	No	No		
METALS-ST14-1/17/18/06	G6A200188009	West Face - South end at corner (scalloping level)	1/18/06	3522.9	Metals	6020	STL-SAC	1/20/06	1	< 34.1	< 0.34	< 0.34	< 3.4	169	6.7	6.6	10.9	38.2	No	No	Note 1	
METALS-ST15-1/17/18/06	G6A200188010	South Face - East end at corner (scalloping level)	1/18/06	3607.4	Metals	6020	STL-SAC	1/20/06	1.1	< 33.3	< 0.33	< 0.33	< 3.3	65.6	8.7	8.8	11.3	45.8	No	No	Note 1	
METALS-ST16-1/17/18/06	G6A200188011	East Face - North end at corner (scalloping level)	1/18/06	3510.7	Metals	6020	STL-SAC	1/20/06	1.2	< 34.2	< 0.34	< 0.34	< 3.4	31.3	9.1	8.8	13.4	41.9	No	No	Note 1	
METALS-ST17-1/17/18/06	G6A200188012	North Face - West end at corner (scalloping level)	1/18/06	3154.3	Metals	6020	STL-SAC	1/20/06	1.3	< 38	< 0.38	< 0.38	< 3.8	42.2	9.1	8.7	13.8	37.8	No	No	Note 1	
METALS-ST10-1/19/06	G6A20159001	Southwest Area [sidewalk bridge level]	1/19/06	1769.1	Metals	6020	STL-SAC	1/21/06	2.2	< 67.8	< 0.68	< 0.68	< 6.8	105	23.3	11	127	11	127	No	No	
METALS-ST2-1/19/06	G6A20159002	Southwest Area [sidewalk bridge level]	1/19/06	1770.3	Metals	6020	STL-SAC	1/21/06	2.1	< 67.8	< 0.68	< 0.68	< 6.8	53.8	18.8	11.4	10.8	114	No	No		
METALS-ST4-1/19/06	G6A20159003	Northwest Area (street-level)	1/19/06	1796.8	Metals	6020	STL-SAC	1/21/06	1.8	< 66.8	< 0.67	< 0.67	< 6.7	77.8	33.9	100	9.8	100	No	No		
METALS-ST5-1/19/06	G6A20159004	Firehouse #10 (roof level)	1/19/06	1793.1	Metals	6020	STL-SAC	1/21/06	2	< 66.9	< 0.67	< 0.67	< 6.7	65.8	22.1	29.7	11.4	103	No	No		
METALS-ST10-1/19/06	G6A20159005	North Side Sidewalk Bridge	1/19/06	1825.5	Metals	6020	STL-SAC	1/21/06	2.1	< 65.7	< 0.66	< 0.66	< 6.6	31.6	21.6	23.3	11.6	101	No	No		
METALS-ST11-1/19/06	G6A20159006	90 Trinity Place (roof level)	1/19/06	1623.9	Metals	6020	STL-SAC	1/21/06	1.7	< 73.9	< 0.74	< 0.74	< 7.4	46.1	17.8	21	10.5	96.8	No	No		
METALS-ST12-1/19/06	G6A20159007	110 Greenwich Street (roof level)	1/19/06	1714.1	Metals	6020	STL-SAC	1/21/06	1.8	< 70	< 0.7	< 0.7	< 7	45.9	17.4	19.3	11.2	122	No	No		
METALS-ST13-1/19/06	G6A20159008	Marriott Hotel, 38th Floor (roof level)	1/19/06	1735.6	Metals	6020	STL-SAC	1/21/06	< 1.4	< 69.1	< 0.69	< 0.69	< 6.9	26.4	12.2	13.5	9.3	60.4	No	No		
METALS-ST14-1/19/06	G6A20159009	West Face - South end at corner (scalloping level)	1/19/06	1805.5	Metals	6020	STL-SAC	1/21/06	< 1.3	< 66.5	< 0.66	< 0.66	< 6.6	32.6	6.6	10.4	6.8	51.5	No	No		
METALS-ST15-1/19/06	G6A20159010	South Face - East end at corner (scalloping level)	1/19/06	1765.4	Metals	6020	STL-SAC	1/21/06	< 1.4	< 68	< 0.68	< 0.68	< 6.8	43.6	11.9	10.2	6.7	55.8	No	No		
METALS-ST16-1/19/06	G6A20159011	East Face - North end at corner (scalloping level)	1/19/06	1749.3	Metals	6020	STL-SAC	1/21/06	1.5	< 68.6	< 0.68	< 0.68	< 6.8	37.2	15.7	9.3	79.2	No	No			
METALS-ST17-1/19/06	G6A20159012	North Face - West end at corner (scalloping level)	1/19/06	1668.6	Metals	6020	STL-SAC	1/21/06	1.7	< 71.9	< 0.72	< 0.72	< 7.2	56.2	19	17.6	10.2	82.4	No	No		
METALS-ST1-1/20/06	G6A20167001	Southwest Area [sidewalk bridge level]	1/20/06	1824.5	Metals	6020	STL-SAC	1/24/06	9.8	< 65.8	< 0.66	< 0.66	< 6.6	117	30.9	13.5	117	117	No	No		
METALS-ST2-1/20/06	G6A20167002	Southwest Area [sidewalk bridge level]	1/20/06	1831.9	Metals	6020	STL-SAC	1/24/06	9	< 65.5	< 0.66	< 0.66	< 6.6	49.7	29.4	13	111	111	No	No		
METALS-ST4-1/20/06	G6A20167003	Northwest Area (street-level)	1/20/06	1829.9	Metals	6020	STL-SAC	1/24/06	8.8	< 65.6	< 0.66	< 0.66	< 6.6	49.7	29.4	13	111	111	No	No		
METALS-ST5-1/20/06	G6A20167004	Firehouse #10 (roof level)	1/20/06	1816	Metals	6020	STL-SAC	1/24/06	9.5	< 69	< 0.66	< 0.66	< 6.6	78.4	54.4	48.3	13.8	117	No	No		
METALS-ST10-1/20/06	G6A20167005	North Side Sidewalk Bridge	1/20/06	1831.6	Metals	6020	STL-SAC	1/24/06	11.4	< 65.5	< 0.66	< 0.66	< 6.6	41.3	37.6	35.2	100	100	No	No		
METALS-ST11-1/20/06	G6A20167006	90 Trinity Place (roof level)	1/20/06	1721.8	Metals	6020	STL-SAC	1/24/06	8	< 69.7	< 0.7	< 0.7	< 7	63.4	40.7	14.7	98.7	No	No			
METALS-ST12-1/20/06	G6A20167007	110 Greenwich Street (roof level)	1/20/06	1750.6	Metals	6020	STL-SAC	1/24/06	6.7	< 68.5	< 0.68	< 0.68	< 6.8	54.9	26.3	26.6	13.3	107	No	No		
METALS-ST13-1/20/06	G6A20167008	Marriott Hotel, 38th Floor (roof level)	1/20/06	1859.6	Metals	6020	STL-SAC	1/24/06	10.1	< 64.5	< 0.64	< 0.64	< 6.4	31.5	23.1	19.7	11.4	75.7	No	No		
METALS-ST14-1/20/06	G6A20167009	West Face - South end at corner (scalloping level)	1/20/06	1777.2	Metals	6020	STL-SAC	1/24/06	10.1	< 67.5	< 0.68	< 0.68	< 6.8	46.8	20.4	16.8	9.3	67.1	No	No		
METALS-ST15-1/20/06	G6A20167010	South Face - East end at corner (scalloping level)	1/20/06	1759.9	Metals	6020	STL-SAC	1/24/06	8.7	< 68.2	< 0.68	< 0.68	< 6.8	43.5	20.5	15.1	8.5	68.2	No	No		
METALS-ST16-1/20/06	G6A20167011	East Face - North end at corner (scalloping level)	1/20/06	1697.1	Metals	6020	STL-SAC	1/24/06	10.3	< 70.7	< 0.71	< 0.71	< 7.1	53.1	23.8	22	9.9	83.9	No	No		
METALS-ST17-1/20/06	G6A20167012	North Face - West end at corner (scalloping level)	1/20/06	1619.2	Metals	6020	STL-SAC	1/24/06	11.1	< 74.1	< 0.74	< 0.74	< 7.4	56	23.8	22.6	11.1	81.1	No	No		
METALS-ST2-1/21/06	G6A20163001	Southwest Area [sidewalk bridge level]	1/21/06	1753.5	Metals	6020	STL-SAC	1/24/06	2.6	< 68.4	< 0.68	< 0.68	< 6.8	52.1	28.2	30.5	6.6	75.1	No	No		
METALS-ST4-1/21/06	G6A20163002	Northwest Area (street-level)	1/21/06	1785.4	Metals	6020	STL-SAC	1/24/06	< 1.3	< 67.2	< 0.67	< 0.67	< 6.7	90.4	96.5	13.6	4.5	63.4	No	No		
METALS-ST5-1/21/06	G6A20163003	Firehouse #10 (roof level)	1/21/06	1778.5	Metals	6020	STL-SAC	1/24/06	1.9	< 67.5	< 0.67	< 0.67	< 6.7	44.2	14.4	19.6	5.5	51.4	No	No		
METALS-ST10-1/21/06	G6A20163004	North Side Sidewalk Bridge	1/21/06	1793.2	Metals	6020	STL-SAC	1/24/06	1.5	< 66.9	< 0.67	< 0.67	< 6.7	27.7	21.5	15.2	5.5	56.2	No	No		
METALS-ST11-1/21/06	G6A20163005	90 Trinity Place (roof level)	1/21/06	1636.6	Metals	6020	STL-SAC	1/24/06	< 1.5	< 73.3	< 0.73	< 0.73	< 7.3	52.2	12.1	13.2	6.2	47	No	No		
METALS-ST12-1/21/06	G6A20163006	110 Greenwich Street (roof level)	1/21/06	1907.6	Metals	6020	STL-SAC	1/24/06	1.3	< 62.9	< 0.63	< 0.63	< 6.3	55.6	10.6	11.5	6.7	42.4	No	No		
METALS-ST13-1/21/06	G6A20163007	Marriott Hotel, 38th Floor (roof level)	1/21/06	1774.7	Metals	6020	STL-SAC	1/24/06	< 1.4	< 67.6	< 0.68	< 0.68	< 6.8	21	5.8	7.5	5.1	28.2	No	No		
METALS-ST14-1/21/06	G6A20163008	West Face - South end at corner (scalloping level)	1/21/06	1840.2	Metals	6020	STL-SAC	1/24/06	< 1.3	< 65.2	< 0.65	< 0.65	< 6.5	35.8	5.7	6.3	5.9	26.4	No	No		
METALS-ST15-1/21/06	G6A20163009	South Face - East end at corner (scalloping level)	1/21/06	1840.7	Metals	6020	STL-SAC	1/24/06	< 1.3	< 65.2	< 0.65	< 0.65	< 6.5	80.4	10	10	6.9	39.1	No	No		
METALS-ST16-1/21/06	G6A20163010	East Face - North end at corner (scalloping level)	1/21/06	1796.1	Metals	6020	STL-SAC	1/24/06	< 1.3	< 66.8	< 0.67	< 0.67	< 6.7	41	10.2	11.4	7.4	42.9	No	No		
METALS-ST17-1/21/06	G6A20163011	North Face - West end at corner (scalloping level)	1/21/06	1707.4	Metals	6020	STL-SAC	1/24/06	< 1.4	< 70.3	< 0.7	< 0.7	< 7	22.2	7.4	7.4	6.1	34.2	No	No		
METALS-ST1-1/22/06	G6A20165001	Southwest Area [sidewalk bridge level]	1/22/06	1468.8	Metals	6020	STL-SAC	1/24/06	1.9	< 61.7	< 0.62	< 0.62	< 6.2	247	39.1	18.2	6	75.7	No	No		
METALS-ST2-1/22/06	G6A20165002	Southwest Area [sidewalk bridge level]	1/22/06	1751.1	Metals	6020	STL-SAC	1/24/06	4.4	< 68.5	< 0.68	< 0.68	< 6.8	97.5	10.5	21.6	21.6	47.6	No	No		
METALS-ST4-1/22/06	G6A20165003	Northwest Area (street-level)	1/22/06	1729.4	Metals	6020	STL-SAC	1/24/06	2	< 69.4	< 0.69	< 0.69	< 6.9	81.6	6.6	9.4	27.7	No	No			
METALS-ST5-1/22/06	G6A20165004	Firehouse #10 (roof level)	1/22/06	1769.7	Metals	6020	STL-SAC	1/24/06	2	< 67.8	< 0.68	< 0.68	< 6.8	63.1	5.8	11.7	22.4	29.6	No	No		
METALS-ST10-1/22/06	G6A20165005	North Side Sidewalk Bridge	1/22/06	1729.9	Metals	6020	STL-SAC	1/24/06	1.9	< 69.4	< 0.69	< 0.69	< 6.9	28.5	5.7	9.6	19.4	27.8	No	No		
METALS-ST11-1/22/06	G6A20165006	90 Trinity Place (roof level)	1/22/06	1609.5	Metals	6020	STL-SAC	1/24/06	2.1	< 74.6	&lt											