

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	160,000	Air Quality	Site Specific	
									14,000	5,000	200	400	600	100,000	5,000	500	28,000	160,000	Levels	Trigger Levels	
METALS-ST2-6/28/08	G8G010135001	Southeast Area (sidewalk bridge level)	6/28/08	1788.7	Metals	6020	STL-SAC	7/1/08	2.6	< 67.1	< 0.67	< 0.67	36.5	259	8.4	13.6	4.7	48.0	No	No	
METALS-ST4-6/28/08	G8G010135002	Northwest Area (street-level)	6/28/08	1743.8	Metals	6020	STL-SAC	7/1/08	3.5	< 68.8	< 0.69	< 0.69	40.4	174	13.3	17.5	5.4	85.6	No	No	
METALS-ST5-6/28/08	G8G010135003	Firehouse #10 (roof level)	6/28/08	1819.2	Metals	6020	STL-SAC	7/1/08	2.8	< 66.0	< 0.66	< 0.66	37.3	442	9.9	17.8	5.2	54.9	No	No	
METALS-ST10-6/28/08	G8G010135004	North Side Sidewalk Bridge	6/28/08	1753	Metals	6020	STL-SAC	7/1/08	2.8	< 68.4	< 0.68	< 0.68	38.6	342	9.7	20.8	5.4	71.3	No	No	
METALS-ST11-6/28/08	G8G010135005	90 Trinity Place (roof level)	6/28/08	1829.6	Metals	6020	STL-SAC	7/1/08	2.6	< 65.6	< 0.66	< 0.66	36.3	311	8.5	13.0	5.1	39.9	No	No	
METALS-ST12-6/28/08	G8G010135006	110 Greenwich Street (roof level)	6/28/08	1810.6	Metals	6020	STL-SAC	7/1/08	2.4	< 66.3	< 0.66	< 0.66	38.1	343	9.1	13.2	4.9	43.9	No	No	
METALS-ST13-6/28/08	G8G010135007	Marriott Hotel, 38th Floor (roof level)	6/28/08	1783	Metals	6020	STL-SAC	7/1/08	2.0	< 67.3	< 0.67	0.80	36.8	398	7.5	11.8	4.7	34.0	No	No	
METALS-ST14-6/28/08	G8G010135008	West Face - South end at corner (scalloping level)	6/28/08	1817.4	Metals	6020	STL-SAC	7/1/08	2.1	< 66.0	< 0.66	< 0.66	37.6	149	6.8	11.3	4.5	31.3	No	No	
METALS-ST15-6/28/08	G8G010135009	South Face - East end at corner (scalloping level)	6/28/08	1816.3	Metals	6020	STL-SAC	7/1/08	2.0	< 66.1	< 0.66	< 0.66	34.2	42.3	6.5	10.6	4.1	30.7	No	No	
METALS-ST16-6/28/08	G8G010135010	East Face - North end at corner (scalloping level)	6/28/08	1814.5	Metals	6020	STL-SAC	7/1/08	2.0	< 66.1	< 0.66	< 0.66	36.9	212	6.9	11.5	4.0	33.4	No	No	
METALS-ST17-6/28/08	G8G010135011	North Face - West end at corner (scalloping level)	6/28/08	1790.7	Metals	6020	STL-SAC	7/1/08	2.2	< 67.0	< 0.67	< 0.67	37.1	121	7.0	15.3	4.5	44.4	No	No	
METALS-ST1-6/29/08	G8G010132001	Southwest Area (sidewalk bridge level)	6/29/08	1845.7	Metals	6020	STL-SAC	7/1/08	3.5	< 65.0	< 0.65	< 0.65	38.9	896	8.3	13.3	7.2	53.0	No	No	
METALS-ST2-6/29/08	G8G010132002	Southeast Area (sidewalk bridge level)	6/29/08	1886.7	Metals	6020	STL-SAC	7/1/08	3.1	< 63.6	< 0.64	< 0.64	39.0	321	9.4	14.4	7.1	46.1	No	No	
METALS-ST4-6/29/08	G8G010132003	Northwest Area (street-level)	6/29/08	1762.2	Metals	6020	STL-SAC	7/1/08	3.4	< 68.1	< 0.68	< 0.68	38.6	203	8.6	12.8	7.1	59.7	No	No	
METALS-ST5-6/29/08	G8G010132004	Firehouse #10 (roof level)	6/29/08	1849.7	Metals	6020	STL-SAC	7/1/08	2.9	< 64.9	< 0.65	< 0.65	35.8	437	8.0	18.8	7.2	43.9	No	No	
METALS-ST10-6/29/08	G8G010132005	North Side Sidewalk Bridge	6/29/08	1807.5	Metals	6020	STL-SAC	7/1/08	2.9	< 66.4	< 0.66	< 0.66	31.3	275	8.5	16.3	6.8	46.3	No	No	
METALS-ST11-6/29/08	G8G010132006	90 Trinity Place (roof level)	6/29/08	1828.2	Metals	6020	STL-SAC	7/1/08	2.4	< 65.6	< 0.66	< 0.66	34.2	76.1	5.5	9.9	6.1	27.4	No	No	
METALS-ST12-6/29/08	G8G010132007	110 Greenwich Street (roof level)	6/29/08	1809.4	Metals	6020	STL-SAC	7/1/08	2.4	< 66.3	< 0.66	< 0.66	32.6	347	7.0	9.4	6.2	29.5	No	No	
METALS-ST13-6/29/08	G8G010132008	Marriott Hotel, 38th Floor (roof level)	6/29/08	1807.6	Metals	6020	STL-SAC	7/1/08	1.8	< 66.4	< 0.66	< 0.66	32.0	366	3.9	7.2	5.1	20.7	No	No	
METALS-ST14-6/29/08	G8G010132009	West Face - South end at corner (scalloping level)	6/29/08	1913.7	Metals	6020	STL-SAC	7/1/08	2.3	< 62.7	< 0.63	< 0.63	29.5	188	9.6	8.4	5.6	34.3	No	No	
METALS-ST15-6/29/08	G8G010132010	South Face - East end at corner (scalloping level)	6/29/08	1924.8	Metals	6020	STL-SAC	7/1/08	2.2	< 62.3	< 0.62	< 0.62	29.6	38.4	5.6	8.5	5.5	29.8	No	No	
METALS-ST16-6/29/08	G8G010132011	East Face - North end at corner (scalloping level)	6/29/08	1931.4	Metals	6020	STL-SAC	7/1/08	2.3	< 62.1	< 0.62	< 0.62	31.3	188	8.4	14.8	5.8	37.1	No	No	
METALS-ST17-6/29/08	G8G010132012	North Face - West end at corner (scalloping level)	6/29/08	1907.7	Metals	6020	STL-SAC	7/1/08	2.7	< 62.9	< 0.63	< 0.63	31.9	105	12.7	18.8	6.7	116	No	No	
METALS-ST1-6/30/08	G8G020267001	Southwest Area (sidewalk bridge level)	6/30/08	1724.9	Metals	6020	STL-SAC	7/2/08	4.1	< 69.6	< 0.70	< 0.70	36.2	950	17.6	19.5	7.8	109	No	No	
METALS-ST2-6/30/08	G8G020267002	Southeast Area (sidewalk bridge level)	6/30/08	1746.6	Metals	6020	STL-SAC	7/2/08	3.9	< 68.6	< 0.69	< 0.69	36.9	257	20.8	23.9	7.7	96.2	No	No	
METALS-ST4-6/30/08	G8G020267003	Northwest Area (street-level)	6/30/08	1812.6	Metals	6020	STL-SAC	7/2/08	4.4	< 66.2	< 0.66	< 0.66	34.7	238	29.8	25.4	9.0	278	No	No	
METALS-ST5-6/30/08	G8G020267004	Firehouse #10 (roof level)	6/30/08	1789.8	Metals	6020	STL-SAC	7/2/08	3.6	< 67.0	< 0.67	< 0.67	36.6	199	26.1	38.5	8.4	96.2	No	No	
METALS-ST10-6/30/08	G8G020267005	North Side Sidewalk Bridge	6/30/08	1734.6	Metals	6020	STL-SAC	7/2/08	3.6	< 69.2	< 0.69	< 0.69	36.6	217	28.9	45.5	8.7	123	No	No	
METALS-ST11-6/30/08	G8G020267006	90 Trinity Place (roof level)	6/30/08	1828.9	Metals	6020	STL-SAC	7/2/08	2.6	< 65.7	< 0.66	< 0.66	33.3	171	11.6	13.7	5.6	57.2	No	No	
METALS-ST12-6/30/08	G8G020267007	110 Greenwich Street (roof level)	6/30/08	1807.2	Metals	6020	STL-SAC	7/2/08	2.9	< 66.4	< 0.66	< 0.66	31.8	359	20.3	6.3	6.3	67.7	No	No	
METALS-ST13-6/30/08	G8G020267008	Marriott Hotel, 38th Floor (roof level)	6/30/08	1756.7	Metals	6020	STL-SAC	7/2/08	2.5	< 68.3	< 0.68	< 0.68	35.6	398	8.2	9.8	6.0	62.9	No	No	
METALS-ST14-6/30/08	G8G020267009	West Face - South end at corner (scalloping level)	6/30/08	1840.2	Metals	6020	STL-SAC	7/2/08	3.0	< 65.2	< 0.65	< 0.65	33.1	182	17.5	11.4	6.6	93.7	No	No	
METALS-ST15-6/30/08	G8G020267010	South Face - East end at corner (scalloping level)	6/30/08	1835.7	Metals	6020	STL-SAC	7/2/08	3.0	< 65.4	< 0.65	< 0.65	34.5	37.5	20.6	12.0	6.4	143	No	No	
METALS-ST16-6/30/08	G8G020267011	East Face - North end at corner (scalloping level)	6/30/08	1846.9	Metals	6020	STL-SAC	7/2/08	3.2	< 65.0	< 0.65	< 0.65	35.1	288	24.2	18.8	6.8	84.3	No	No	

Note:
1. Metals sample at Station 1 (Southwest Area [sidewalk bridge level]) on June 28, 2008 was not available for analysis on account of power failure.
2. Metals sample at Station 17 (North Face - West end at corner [scalloping level]) on June 30, 2008 was not available for analysis on account of sampler error.