

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 Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
EPA Site Specific Trigger Levels									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000			
METALS-ST11-9/6/06	G6100176001	Southwest Area (sidewalk bridge level)	9/6/06	1797.9	Metals	6020	STL-SAC	9/8/06	3.4	< 66.7	< 0.67	< 0.67	< 6.7	425	23.4	16.7	6.5	54.6	No	No	
METALS-ST12-9/6/06	G6100176002	Southwest Area (sidewalk bridge level)	9/6/06	1781.4	Metals	6020	STL-SAC	9/8/06	4.1	< 67.4	< 0.67	< 0.67	< 6.7	112	13.6	32.2	5.6	55.5	No	No	
METALS-ST14-9/6/06	G6100176003	Northwest Area (street-level)	9/6/06	1764	Metals	6020	STL-SAC	9/8/06	3.3	< 68.0	< 0.68	< 0.68	< 6.8	122	13.0	14.3	4.0	50.3	No	No	
METALS-ST15-9/6/06	G6100176004	Firehouse #10 (roof level)	9/6/06	1813.2	Metals	6020	STL-SAC	9/8/06	3.2	< 66.2	< 0.66	< 0.66	< 6.6	69.2	11.6	21.8	4.5	51.2	No	No	
METALS-ST16-9/6/06	G6100170001	Southwest Area (roof level)	9/6/06	1793.5	Metals	6020	STL-SAC	9/8/06	2.3	< 66.9	< 0.67	< 0.67	< 6.7	145	16.7	15.5	3.7	164	No	No	
METALS-ST17-9/6/06	G6100170002	Southwest Area (roof level)	9/6/06	1768.4	Metals	6020	STL-SAC	9/8/06	2.3	< 67.8	< 0.68	< 0.68	< 6.8	59.8	11.1	10.1	3.5	63.6	No	No	
METALS-ST18-9/6/06	G6100170003	Northwest Area (roof level)	9/6/06	1787.8	Metals	6020	STL-SAC	9/8/06	2.1	< 67.1	< 0.67	< 0.67	< 6.7	33.6	7.7	10.3	< 3.4	32.2	No	No	
METALS-ST19-9/6/06	G6100170004	Northwest Area (roof level)	9/6/06	1800.8	Metals	6020	STL-SAC	9/8/06	2.3	< 66.6	< 0.67	< 0.67	< 6.7	120	8.1	9.3	3.4	33.5	No	No	
METALS-ST10-9/6/06	G6100176005	North Side Sidewalk Bridge	9/6/06	1769.9	Metals	6020	STL-SAC	9/8/06	3.2	< 67.8	< 0.68	< 0.68	< 6.8	59.3	9.8	17.3	4.0	52.0	No	No	
METALS-ST11-9/6/06	G6100176006	90 Trinity Place (roof level)	9/6/06	1803.7	Metals	6020	STL-SAC	9/8/06	2.9	< 66.5	< 0.66	< 0.66	< 6.6	56.8	9.0	13.4	3.9	40.1	No	No	
METALS-ST12-9/6/06	G6100176007	110 Greenwich Street (roof level)	9/6/06	1807.2	Metals	6020	STL-SAC	9/8/06	3.1	< 66.4	< 0.66	< 0.66	< 6.6	112	9.3	13.0	5.0	40.7	No	No	
METALS-ST13-9/6/06	G6100176008	Mariott Hotel, 38th Floor (roof level)	9/6/06	1791	Metals	6020	STL-SAC	9/8/06	2.8	< 67.0	< 0.67	2.4	< 6.7	221	8.6	11.0	3.7	49.5	No	No	
METALS-ST14-9/6/06	G6100176009	West Face - South end at corner (scaffolding level)	9/6/06	1815.7	Metals	6020	STL-SAC	9/8/06	2.5	< 66.1	< 0.66	< 0.66	< 6.6	46.1	7.8	9.6	4.1	29.4	No	No	
METALS-ST15-9/6/06	G6100176010	South Face - East end at corner (scaffolding level)	9/6/06	1815.1	Metals	6020	STL-SAC	9/8/06	2.8	< 66.1	< 0.66	< 0.66	< 6.6	220	8.8	16.0	5.2	36.0	No	No	
METALS-ST16-9/6/06	G6100176011	East Face - North end at corner (scaffolding level)	9/6/06	1803.9	Metals	6020	STL-SAC	9/8/06	2.7	68.7	< 0.66	< 0.66	< 6.6	143	8.2	15.4	4.9	38.2	No	No	
METALS-ST17-9/6/06	G6100176012	North Face - West end at corner (scaffolding level)	9/6/06	1785.8	Metals	6020	STL-SAC	9/8/06	2.9	< 67.2	< 0.67	< 0.67	< 6.7	103	9.0	12.9	5.1	39.3	No	No	
METALS-ST11-9/7/06	G6100197001	Southwest Area (sidewalk bridge level)	9/7/06	1873	Metals	6020	STL-SAC	9/8/06	4.5	< 64.1	< 0.64	< 0.64	< 6.4	357	42.6	28.0	12.2	106	No	No	
METALS-ST12-9/7/06	G6100197002	Southwest Area (sidewalk bridge level)	9/7/06	1869.4	Metals	6020	STL-SAC	9/8/06	5.0	75.1	< 0.64	< 0.64	< 6.4	113	24.7	65.5	14.2	101	No	No	
METALS-ST14-9/7/06	G6100197003	Northwest Area (street-level)	9/7/06	1802.5	Metals	6020	STL-SAC	9/8/06	3.9	< 66.6	< 0.66	< 0.66	< 6.6	193	40.6	26.0	11.2	96.9	No	No	
METALS-ST15-9/7/06	G6100197004	Firehouse #10 (roof level)	9/7/06	1835.6	Metals	6020	STL-SAC	9/8/06	4.0	< 65.4	< 0.65	< 0.65	< 6.5	100.0	19.7	30.8	11.9	99.0	No	No	
METALS-ST16-9/7/06	G6100196001	Southwest Area (roof level)	9/7/06	1802.5	Metals	6020	STL-SAC	9/8/06	2.8	< 66.6	< 0.66	< 0.66	< 6.6	137	16.9	18.7	8.4	69.1	No	No	
METALS-ST17-9/7/06	G6100196002	Southwest Area (roof level)	9/7/06	1750.1	Metals	6020	STL-SAC	9/8/06	3.0	< 68.6	< 0.68	< 0.68	< 6.8	79.4	17.4	21.2	9.6	66.9	No	No	
METALS-ST19-9/7/06	G6100196003	Northwest Area (roof level)	9/7/06	1799.8	Metals	6020	STL-SAC	9/8/06	2.9	< 66.7	< 0.67	< 0.67	< 6.7	183	17.3	18.8	9.0	57.4	No	No	
METALS-ST10-9/7/06	G6100197005	North Side Sidewalk Bridge	9/7/06	1789.6	Metals	6020	STL-SAC	9/8/06	4.0	< 67.0	< 0.67	< 0.67	< 6.7	86.3	20.4	30.8	11.9	99.2	No	No	
METALS-ST11-9/7/06	G6100197006	90 Trinity Place (roof level)	9/7/06	1806.8	Metals	6020	STL-SAC	9/8/06	3.6	< 66.4	< 0.66	< 0.66	< 6.6	87.2	17.8	24.2	11.3	86.5	No	No	
METALS-ST12-9/7/06	G6100197007	110 Greenwich Street (roof level)	9/7/06	1855.1	Metals	6020	STL-SAC	9/8/06	4.1	< 64.7	< 0.65	< 0.65	< 6.5	118	19.4	28.5	12.7	88.8	No	No	
METALS-ST13-9/7/06	G6100197008	Mariott Hotel, 38th Floor (roof level)	9/7/06	1792.8	Metals	6020	STL-SAC	9/8/06	3.6	< 66.9	< 0.67	< 0.67	< 6.7	286	16.5	19.7	10.9	70.2	No	No	
METALS-ST14-9/7/06	G6100197009	West Face - South end at corner (scaffolding level)	9/7/06	1843.1	Metals	6020	STL-SAC	9/8/06	3.2	< 65.1	< 0.65	< 0.65	< 6.5	115	16.0	18.5	8.6	57.8	No	No	
METALS-ST15-9/7/06	G6100197010	South Face - East end at corner (scaffolding level)	9/7/06	1843	Metals	6020	STL-SAC	9/8/06	3.4	< 65.1	< 0.65	< 0.65	< 6.5	174	18.1	25.9	9.8	66.6	No	No	
METALS-ST16-9/7/06	G6100197011	East Face - North end at corner (scaffolding level)	9/7/06	1824.6	Metals	6020	STL-SAC	9/8/06	3.6	213	< 0.66	< 0.66	< 6.6	131	17.0	35.2	10.9	80.2	No	No	
METALS-ST17-9/7/06	G6100197012	North Face - West end at corner (scaffolding level)	9/7/06	1798.1	Metals	6020	STL-SAC	9/8/06	3.4	< 66.7	< 0.67	< 0.67	< 6.7	124	17.0	21.5	8.7	66.1	No	No	

Notes:
1. Metals sample at Station 8 (Northwest Area [roof level]) on September 7, 2006 was not available for analysis on account of a pump failure.