

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m <sup>3</sup> )	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Antimony Concentration (ng/m <sup>3</sup> )	Barium Concentration (ng/m <sup>3</sup> )	Beryllium Concentration (ng/m <sup>3</sup> )	Cadmium Concentration (ng/m <sup>3</sup> )	Chromium (Total) Concentration (ng/m <sup>3</sup> )	Copper Concentration (ng/m <sup>3</sup> )	Lead Concentration (ng/m <sup>3</sup> )	Manganese Concentration (ng/m <sup>3</sup> )	Nickel Concentration (ng/m <sup>3</sup> )	Zinc Concentration (ng/m <sup>3</sup> )	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	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			
METALS-ST11-11/15/06	GK170196001	Southwest Area (sidewalk bridge level)	11/15/06	1754.6	Metals	6020	STL-SAC	11/17/06	3.8	< 68.4	< 0.68	< 0.68	< 6.8	245	68.1	21.5	6.2	77.1	No	No	
METALS-ST2-11/15/06	GK170196002	Southeast Area (sidewalk bridge level)	11/15/06	1722.5	Metals	6020	STL-SAC	11/17/06	4.4	< 69.7	< 0.70	< 0.70	< 7.0	170	30.4	28.5	6.5	91.3	No	No	
METALS-ST4-11/15/06	GK170196003	Northwest Area (street-level)	11/15/06	1879.6	Metals	6020	STL-SAC	11/17/06	4.2	< 68.8	< 0.64	< 0.64	< 6.4	75.8	99.1	25.9	6.9	91.9	No	No	
METALS-ST5-11/15/06	GK170196004	Freihouse #10 (roof level)	11/15/06	1743.7	Metals	6020	STL-SAC	11/17/06	4.2	< 68.8	< 0.69	< 0.69	< 6.9	92.1	64.4	24.9	7.6	171	No	No	
METALS-ST10-11/15/06	GK170196005	North Side Sidewalk Bridge	11/15/06	1693.3	Metals	6020	STL-SAC	11/17/06	3.9	< 70.9	< 0.71	< 0.71	< 7.1	71.3	52.0	30.6	7.6	99.3	No	No	
METALS-ST11-11/15/06	GK170196006	90 Trinity Place (roof level)	11/15/06	1722.8	Metals	6020	STL-SAC	11/17/06	4.1	< 69.6	< 0.70	< 0.70	< 7.0	97.6	14.2	18.6	6.3	75.9	No	No	
METALS-ST12-11/15/06	GK170196007	110 Greenwich Street (roof level)	11/15/06	1733.8	Metals	6020	STL-SAC	11/17/06	3.6	< 69.2	< 0.69	< 0.69	< 6.9	187	14.0	16.7	5.7	64.8	No	No	
METALS-ST13-11/15/06	GK170196008	Marriott Hotel, 38th Floor (roof level)	11/15/06	1822.1	Metals	6020	STL-SAC	11/17/06	3.2	< 65.8	< 0.66	< 0.66	< 6.6	106	15.4	15.0	6.1	69.7	No	No	
METALS-ST14-11/15/06	GK170196009	West Face - South end at corner (scaffolding level)	11/15/06	1794.9	Metals	6020	STL-SAC	11/17/06	2.9	< 66.8	< 0.67	< 0.67	< 6.7	92.3	17.3	13.1	5.2	46.4	No	No	
METALS-ST15-11/15/06	GK170196010	South Face - East end at corner (scaffolding level)	11/15/06	1791.8	Metals	6020	STL-SAC	11/17/06	2.8	< 67.3	< 0.67	< 0.67	< 6.7	84.0	10.8	11.2	5.0	53.2	No	No	
METALS-ST16-11/15/06	GK170196011	East Face - North end at corner (scaffolding level)	11/15/06	1758.9	Metals	6020	STL-SAC	11/17/06	2.9	< 68.2	< 0.68	< 0.68	< 6.8	72.9	14.3	12.2	5.5	55.2	No	No	
METALS-ST17-11/15/06	GK170196012	North Face - West end at corner (scaffolding level)	11/15/06	1763.2	Metals	6020	STL-SAC	11/17/06	3.4	< 68.0	< 0.68	< 0.68	< 6.8	139	21.9	18.2	6.0	65.4	No	No	
METALS-ST1-11/16/06	GK180205001	Southwest Area (sidewalk bridge level)	11/16/06	1768.5	Metals	6020	STL-SAC	11/18/06	2.1	< 67.8	< 0.68	< 0.68	< 6.8	230	9.4	12.9	3.8	41.2	No	No	
METALS-ST2-11/16/06	GK180205002	Southeast Area (sidewalk bridge level)	11/16/06	1776.5	Metals	6020	STL-SAC	11/18/06	2.1	< 67.5	< 0.68	< 0.68	< 6.8	202	8.6	16.1	3.9	44.0	No	No	
METALS-ST4-11/16/06	GK180205003	Northwest Area (street-level)	11/16/06	1748.6	Metals	6020	STL-SAC	11/18/06	1.8	< 68.6	< 0.69	< 0.69	< 6.9	54.1	15.0	12.9	3.6	47.1	No	No	
METALS-ST5-11/16/06	GK180205004	Freihouse #10 (roof level)	11/16/06	1738.3	Metals	6020	STL-SAC	11/18/06	2.7	< 69.0	< 0.69	< 0.69	< 6.9	106	14.7	22.9	4.8	69.2	No	No	
METALS-ST10-11/16/06	GK180205005	North Side Sidewalk Bridge	11/16/06	1745.1	Metals	6020	STL-SAC	11/18/06	2.5	< 68.8	< 0.69	< 0.69	< 6.9	90.4	17.3	21.0	4.6	75.2	No	No	
METALS-ST100-11/16/06	GK180205013	Station 10 Field Duplicate	11/16/06	1739.6	Metals	6020	STL-SAC	11/18/06	2.6	< 69.0	< 0.69	< 0.69	< 6.9	114	16.1	21.7	5.0	81.5	No	No	
METALS-ST11-11/16/06	GK180205006	90 Trinity Place (roof level)	11/16/06	1746.7	Metals	6020	STL-SAC	11/18/06	2.6	< 68.7	< 0.69	< 0.69	< 6.9	87.9	9.2	16.9	4.1	44.7	No	No	
METALS-ST12-11/16/06	GK180205007	Freihouse #10 (roof level)	11/16/06	1763.5	Metals	6020	STL-SAC	11/18/06	1.7	< 68.0	< 0.68	< 0.68	< 6.8	200	8.6	15.9	4.2	47.4	No	No	
METALS-ST13-11/16/06	GK180205008	Marriott Hotel, 38th Floor (roof level)	11/16/06	1784.7	Metals	6020	STL-SAC	11/18/06	< 1.3	< 67.2	< 0.67	< 0.67	< 6.7	118	7.5	11.5	3.8	38.9	No	No	
METALS-ST14-11/16/06	GK180205009	West Face - South end at corner (scaffolding level)	11/16/06	1799.5	Metals	6020	STL-SAC	11/18/06	< 1.3	< 66.7	< 0.67	< 0.67	< 6.7	55.4	5.1	8.5	3.4	24.2	No	No	
METALS-ST15-11/16/06	GK180205010	South Face - East end at corner (scaffolding level)	11/16/06	1769	Metals	6020	STL-SAC	11/18/06	< 1.4	< 67.8	< 0.68	< 0.68	< 6.8	38.6	6.9	9.8	3.6	32.1	No	No	
METALS-ST16-11/16/06	GK180205011	East Face - North end at corner (scaffolding level)	11/16/06	1801.4	Metals	6020	STL-SAC	11/18/06	1.5	< 66.6	< 0.67	< 0.67	< 6.7	95.2	6.9	10.3	3.5	31.9	No	No	
METALS-ST17-11/16/06	GK180205012	North Face - West end at corner (scaffolding level)	11/16/06	1791	Metals	6020	STL-SAC	11/18/06	1.5	< 67.0	< 0.67	< 0.67	< 6.7	133	6.0	12.0	3.7	33.8	No	No	