

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
Target Air Quality Levels									5,000	5,000	20	40	600	100,000	1,500	500	200	16,000	Air Quality	Exceeds EPA	Comments
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Levels	Site Specific	Levels
METALS-ST11-7/3/07	G7G06206001	Southwest Area (sidewalk bridge level)	7/3/07	1748.1	Metals	6020	STL-SAC	7/6/07	2.1	< 68.8	< 0.69	< 0.69	< 6.9	121	21.0	28.8	5.1	105	No	No	
METALS-ST12-7/3/07	G7G06206002	Southeast Area (sidewalk bridge level)	7/3/07	1763.7	Metals	6020	STL-SAC	7/6/07	3.0	< 68.0	< 0.68	< 0.68	9.2	96.5	18.0	56.3	7.5	111	No	No	
METALS-ST14-7/3/07	G7G06206003	Northwest Area (street-level)	7/3/07	1776.9	Metals	6020	STL-SAC	7/6/07	2.6	< 67.5	< 0.68	< 0.68	< 6.8	196	34.8	36.7	5.5	144	No	No	
METALS-ST15-7/3/07	G7G06206004	Firehouse #10 (roof level)	7/3/07	1793	Metals	6020	STL-SAC	7/6/07	2.0	< 66.9	< 0.67	< 0.67	< 6.7	48.0	26.6	32.7	5.1	93.6	No	No	
METALS-ST10-7/3/07	G7G06206005	North Side Sidewalk Bridge	7/3/07	1709.7	Metals	6020	STL-SAC	7/6/07	2.3	< 70.2	< 0.70	< 0.70	< 7.0	49.5	21.9	6.2	49.5	266	No	No	
METALS-ST11-7/3/07	G7G06206006	90 Trinity Place (roof level)	7/3/07	1803.5	Metals	6020	STL-SAC	7/6/07	1.6	< 66.5	< 0.66	< 0.66	< 6.6	77.3	8.3	18.4	3.8	52.9	No	No	
METALS-ST12-7/3/07	G7G06206007	110 Greenwich Street (roof level)	7/3/07	1672.3	Metals	6020	STL-SAC	7/6/07	1.8	< 71.8	< 0.72	< 0.72	< 7.2	83.1	9.8	23.4	4.6	60.6	No	No	
METALS-ST13-7/3/07	G7G06206008	Marriott Hotel, 38th Floor (roof level)	7/3/07	1802.9	Metals	6020	STL-SAC	7/6/07	1.7	< 66.6	< 0.66	< 0.66	< 6.6	102	7.1	16.2	4.0	46.6	No	No	
METALS-ST14-7/3/07	G7G06206009	West Face - South end at corner (scaffolding level)	7/3/07	1628.2	Metals	6020	STL-SAC	7/6/07	1.5	< 73.7	< 0.74	< 0.74	< 7.4	37.0	6.9	3.8	37.0	11.8	No	No	
METALS-ST15-7/3/07	G7G06206010	South Face - East end at corner (scaffolding level)	7/3/07	1670	Metals	6020	STL-SAC	7/6/07	< 1.4	< 71.8	< 0.72	< 0.72	< 7.2	158	7.3	15.2	4.0	37.3	No	No	
METALS-ST16-7/3/07	G7G06206011	East Face - North end at corner (scaffolding level)	7/3/07	1677.4	Metals	6020	STL-SAC	7/6/07	1.5	< 71.5	< 0.72	< 0.72	< 7.2	42.6	9.2	18.3	4.2	47.5	No	No	
METALS-ST17-7/3/07	G7G06206012	North Face - West end at corner (scaffolding level)	7/3/07	1635.4	Metals	6020	STL-SAC	7/6/07	2.0	< 73.4	< 0.73	< 0.73	< 7.3	112	14.6	20.4	4.9	50.8	No	No	
METALS-ST11-7/4/07	G7G06201001	Southwest Area (sidewalk bridge level)	7/4/07	1783.8	Metals	6020	STL-SAC	7/6/07	1.4	< 67.3	< 0.67	< 0.67	< 6.7	94.6	5.7	8.4	4.0	26.0	No	No	
METALS-ST12-7/4/07	G7G06201002	Southeast Area (sidewalk bridge level)	7/4/07	1788	Metals	6020	STL-SAC	7/6/07	1.5	< 67.1	< 0.67	< 0.67	< 6.7	69.6	4.8	6.6	3.5	22.6	No	No	
METALS-ST14-7/4/07	G7G06201003	Northwest Area (street-level)	7/4/07	1786.2	Metals	6020	STL-SAC	7/6/07	1.6	< 67.2	< 0.67	< 0.67	< 6.7	63.0	7.4	8.2	3.8	32.3	No	No	
METALS-ST15-7/4/07	G7G06201004	Firehouse #10 (roof level)	7/4/07	1813.5	Metals	6020	STL-SAC	7/6/07	1.6	< 66.2	< 0.66	< 0.66	< 6.6	42.7	8.2	13.1	4.0	29.1	No	No	
METALS-ST10-7/4/07	G7G06201005	North Side Sidewalk Bridge	7/4/07	1798.1	Metals	6020	STL-SAC	7/6/07	1.7	< 66.7	< 0.67	< 0.67	< 6.7	42.3	7.2	12.8	4.3	32.8	No	No	
METALS-ST11-7/4/07	G7G06201006	90 Trinity Place (roof level)	7/4/07	1768.3	Metals	6020	STL-SAC	7/6/07	< 1.4	< 67.9	< 0.68	< 0.68	< 6.8	99.7	4.7	7.0	3.8	21.0	No	No	
METALS-ST12-7/4/07	G7G06201007	110 Greenwich Street (roof level)	7/4/07	1843.1	Metals	6020	STL-SAC	7/6/07	1.3	< 65.1	< 0.65	< 0.65	< 6.5	62.3	5.0	7.6	4.0	28.3	No	No	
METALS-ST13-7/4/07	G7G06201008	Marriott Hotel, 38th Floor (roof level)	7/4/07	1785.4	Metals	6020	STL-SAC	7/6/07	< 1.3	< 67.2	< 0.67	< 0.67	< 6.7	105	3.9	5.3	3.8	18.8	No	No	
METALS-ST14-7/4/07	G7G06201009	West Face - South end at corner (scaffolding level)	7/4/07	1846.5	Metals	6020	STL-SAC	7/6/07	1.3	< 65.0	< 0.65	< 0.65	< 6.5	30.7	5.6	6.0	3.9	24.7	No	No	
METALS-ST15-7/4/07	G7G06201010	South Face - East end at corner (scaffolding level)	7/4/07	1897.3	Metals	6020	STL-SAC	7/6/07	< 1.3	< 63.2	< 0.63	< 0.63	< 6.3	101	5.0	5.8	3.5	22.7	No	No	
METALS-ST16-7/4/07	G7G06201011	East Face - North end at corner (scaffolding level)	7/4/07	1909.9	Metals	6020	STL-SAC	7/6/07	1.6	< 62.8	< 0.63	< 0.63	< 6.3	41.3	6.8	9.6	4.0	31.7	No	No	
METALS-ST17-7/4/07	G7G06201012	North Face - West end at corner (scaffolding level)	7/4/07	1874.2	Metals	6020	STL-SAC	7/6/07	1.6	< 64.0	< 0.64	< 0.64	< 6.4	106	7.0	11.4	4.3	38.2	No	No	
METALS-ST11-7/5/07	G7G07176001	Southwest Area (sidewalk bridge level)	7/5/07	1748.1	Metals	6020	STL-SAC	7/7/07	3.4	< 68.6	< 0.69	< 0.69	< 6.9	200	11.9	17.1	7.9	68.0	No	No	
METALS-ST12-7/5/07	G7G07176002	Southeast Area (sidewalk bridge level)	7/5/07	1771.4	Metals	6020	STL-SAC	7/7/07	3.0	< 67.7	< 0.68	< 0.68	< 6.8	256	10.3	15.6	7.3	57.8	No	No	
METALS-ST14-7/5/07	G7G07176003	Northwest Area (street-level)	7/5/07	1764.4	Metals	6020	STL-SAC	7/7/07	3.3	< 68.0	< 0.68	< 0.68	< 6.8	105	20.4	19.0	8.1	87.6	No	No	
METALS-ST15-7/5/07	G7G07176004	Firehouse #10 (roof level)	7/5/07	1799.3	Metals	6020	STL-SAC	7/7/07	2.7	< 66.7	< 0.67	< 0.67	< 6.7	98.0	13.5	23.7	8.1	61.6	No	No	
METALS-ST10-7/5/07	G7G07176005	North Side Sidewalk Bridge	7/5/07	1803.3	Metals	6020	STL-SAC	7/7/07	2.8	< 66.5	< 0.66	< 0.66	< 6.6	161	14.5	30.5	8.7	99.9	No	No	
METALS-ST100-7/5/07	G7G07176013	Station 10 Field Duplicate	7/5/07	1792.6	Metals	6020	STL-SAC	7/7/07	3.0	< 66.9	< 0.67	< 0.67	< 6.7	139	17.7	33.2	9.6	83.7	No	No	
METALS-ST11-7/5/07	G7G07176006	90 Trinity Place (roof level)	7/5/07	1760.7	Metals	6020	STL-SAC	7/7/07	2.0	< 68.2	< 0.68	< 0.68	< 6.8	102	7.4	9.5	6.3	37.5	No	No	
METALS-ST12-7/5/07	G7G07176007	110 Greenwich Street (roof level)	7/5/07	1730.5	Metals	6020	STL-SAC	7/7/07	2.5	< 69.3	< 0.69	< 0.69	< 6.9	107	12.3	16.4	8.3	53.6	No	No	
METALS-ST13-7/5/07	G7G07176008	Marriott Hotel, 38th Floor (roof level)	7/5/07	1789.8	Metals	6020	STL-SAC	7/7/07	1.9	< 67.0	< 0.67	< 0.67	< 6.7	163	6.3	6.8	6.7	32.8	No	No	
METALS-ST14-7/5/07	G7G07176009	West Face - South end at corner (scaffolding level)	7/5/07	1804.2	Metals	6020	STL-SAC	7/7/07	1.9	< 66.5	< 0.66	< 0.66	< 6.6	165	6.2	8.0	6.8	44.6	No	No	
METALS-ST15-7/5/07	G7G07176010	South Face - East end at corner (scaffolding level)	7/5/07	1859.1	Metals	6020	STL-SAC	7/7/07	1.8	< 64.5	< 0.64	< 0.64	< 6.4	95.1	7.0	9.6	6.8	50.7	No	No	
METALS-ST16-7/5/07	G7G07176011	East Face - North end at corner (scaffolding level)	7/5/07	1859.8	Metals	6020	STL-SAC	7/7/07	2.1	< 64.5	< 0.64	< 0.64	< 6.4	193	8.5	15.6	6.8	52.3	No	No	
METALS-ST17-7/5/07	G7G07176012	North Face - West end at corner (scaffolding level)	7/5/07	1629.7	Metals	6020	STL-SAC	7/7/07	2.5	< 65.6	< 0.66	< 0.66	< 6.6	367	9.7	18.4	7.0	69.0	No	No	