

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	10,000	1,500	500	200	16,000			
									14,000	5,000	200	400	600	100,000	5,000	500	28,000	160,000	Air Quality Levels	Site Specific Trigger Levels	
METALS-ST1-2/26/07	G7B280189001	Southwest Area (sidewalk bridge level)	2/26/07	1776.3	Metals	6020	STL-SAC	2/26/07	26.2	< 67.6	< 0.68	< 0.68	< 6.8	200	13.1	13.9	22.9	60.1	No	No	
METALS-ST2-2/26/07	G7B280189002	Southwest Area (sidewalk bridge level)	2/26/07	1764.2	Metals	6020	STL-SAC	2/26/07	11.2	< 68.0	< 0.68	< 0.68	< 6.8	397	14.7	31.4	24.9	66.6	No	No	
METALS-ST4-2/26/07	G7B280189003	Northwest Area (street-level)	2/26/07	1699.2	Metals	6020	STL-SAC	2/26/07	52.9	< 70.6	< 0.71	< 0.71	< 7.1	275	14.7	14.6	24.4	66.2	No	No	
METALS-ST5-2/26/07	G7B280189004	Firehouse #10 (roof level)	2/26/07	1717.7	Metals	6020	STL-SAC	2/26/07	4.9	< 69.9	< 0.70	< 0.70	< 7.0	344	15.8	17.4	25.6	67.8	No	No	
METALS-ST10-2/26/07	G7B280189005	North Side Sidewalk Bridge	2/26/07	1697.3	Metals	6020	STL-SAC	2/26/07	4.7	< 70.7	< 0.71	< 0.71	< 7.1	346	14.2	19.4	27.9	60.8	No	No	
METALS-ST100-2/26/07	G7B280189013	Station 10 Field Duplicate	2/26/07	1739	Metals	6020	STL-SAC	2/26/07	4.6	< 69.0	< 0.69	< 0.69	< 6.9	356	17.9	21.0	28.3	73.2	No	No	
METALS-ST11-2/26/07	G7B280189006	90 Trinity Place (roof level)	2/26/07	1730.3	Metals	6020	STL-SAC	2/26/07	4.3	< 69.4	< 0.69	< 0.69	< 6.9	178	18.3	17.3	29.3	68.5	No	No	
METALS-ST12-2/26/07	G7B280189007	110 Greenwich Street (roof level)	2/26/07	1757.2	Metals	6020	STL-SAC	2/26/07	4.1	< 68.3	< 0.68	< 0.68	< 6.8	87.2	12.8	14.2	26.0	65.2	No	No	
METALS-ST13-2/26/07	G7B280189008	Marriot Hotel, 38th Floor (roof level)	2/26/07	1773.6	Metals	6020	STL-SAC	2/26/07	4.1	< 67.6	< 0.68	< 0.68	< 6.8	402	12.5	16.5	28.4	174	No	No	
METALS-ST14-2/26/07	G7B280189009	West Face - South end at corner (scaffolding level)	2/26/07	1786.6	Metals	6020	STL-SAC	2/26/07	4.3	< 67.2	< 0.67	< 0.67	< 6.7	110	11.2	11.5	22.4	150	No	No	
METALS-ST15-2/26/07	G7B280189010	South Face - East end at corner (scaffolding level)	2/26/07	1798.4	Metals	6020	STL-SAC	2/26/07	4.6	< 66.7	< 0.67	< 0.67	< 6.7	187	11.4	12.5	23.2	117	No	No	
METALS-ST16-2/26/07	G7B280189011	East Face - North end at corner (scaffolding level)	2/26/07	1786.2	Metals	6020	STL-SAC	2/26/07	4.0	< 67.2	< 0.67	7.5	< 6.7	196	17.1	17.1	22.7	315	No	No	
METALS-ST17-2/26/07	G7B280189012	North Face - West end at corner (scaffolding level)	2/26/07	1789.1	Metals	6020	STL-SAC	2/26/07	3.6	< 67.1	< 0.67	0.89	< 6.7	430	14.1	21.6	201	201	No	No	
METALS-ST1-2/27/07	G7C010215001	Southwest Area (sidewalk bridge level)	2/27/07	1766.7	Metals	6020	STL-SAC	3/1/07	4.5	< 70.3	< 0.70	< 0.70	< 7.0	123	16.0	11.4	6.3	71.5	No	No	
METALS-ST2-2/27/07	G7C010215002	Southeast Area (sidewalk bridge level)	2/27/07	1712.3	Metals	6020	STL-SAC	3/1/07	4.6	< 70.1	< 0.70	< 0.70	< 7.0	235	17.6	20.2	7.9	82.7	No	No	
METALS-ST4-2/27/07	G7C010215003	Northwest Area (street-level)	2/27/07	1628	Metals	6020	STL-SAC	3/1/07	3.3	< 73.7	< 0.74	< 0.74	< 7.4	164	15.7	16.0	6.4	134	No	No	
METALS-ST5-2/27/07	G7C010215004	Firehouse #10 (roof level)	2/27/07	1739.4	Metals	6020	STL-SAC	3/1/07	4.0	< 69.0	< 0.69	< 0.69	< 6.9	260	18.1	8.0	24.1	124	No	No	
METALS-ST10-2/27/07	G7C010215005	North Side Sidewalk Bridge	2/27/07	1655.5	Metals	6020	STL-SAC	3/1/07	4.2	< 72.5	< 0.72	< 0.72	< 7.2	146	19.0	29.3	8.9	115	No	No	
METALS-ST11-2/27/07	G7C010215006	90 Trinity Place (roof level)	2/27/07	1743.1	Metals	6020	STL-SAC	3/1/07	3.5	< 68.8	< 0.69	< 0.69	< 6.9	126	14.4	12.4	8.9	54.7	No	No	
METALS-ST12-2/27/07	G7C010215007	110 Greenwich Street (roof level)	2/27/07	1775	Metals	6020	STL-SAC	3/1/07	3.4	< 67.6	< 0.68	< 0.68	< 6.8	101	14.5	9.2	7.7	48.4	No	No	
METALS-ST13-2/27/07	G7C010215008	Marriot Hotel, 38th Floor (roof level)	2/27/07	1829.5	Metals	6020	STL-SAC	3/1/07	2.9	< 65.6	< 0.66	< 0.66	< 6.6	507	13.7	7.3	7.2	45.9	No	No	
METALS-ST14-2/27/07	G7C010215009	West Face - South end at corner (scaffolding level)	2/27/07	1796.7	Metals	6020	STL-SAC	3/1/07	2.1	< 66.8	< 0.67	< 0.67	< 6.7	48.2	10.2	6.1	4.5	35.8	No	No	
METALS-ST15-2/27/07	G7C010215010	South Face - East end at corner (scaffolding level)	2/27/07	1802.4	Metals	6020	STL-SAC	3/1/07	2.5	< 66.6	< 0.66	< 0.66	< 6.6	164	12.0	10.1	6.4	47.1	No	No	
METALS-ST16-2/27/07	G7C010215011	East Face - North end at corner (scaffolding level)	2/27/07	1796.4	Metals	6020	STL-SAC	3/1/07	2.5	< 66.8	< 0.67	8.1	< 6.7	68.3	14.0	11.8	5.9	554	No	No	
METALS-ST17-2/27/07	G7C010215012	North Face - West end at corner (scaffolding level)	2/27/07	1792.3	Metals	6020	STL-SAC	3/1/07	2.3	< 67.0	< 0.67	1.1	< 6.7	178	15.1	13.6	5.8	1390	No	No	