

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 Site Specific	Comments
Target Air Quality Levels									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000	Air Quality Levels	Trigger Levels	
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000			
METALS-ST11-5/2/07	G7E040259001	Southwest Area (sidewalk bridge level)	5/2/07	1734.4	Metals	6020	STL-SAC	5/4/07	2.6	< 69.2	< 0.69	< 0.69	7.1	178	59.0	26.7	5.8	132	No	No	
METALS-ST12-5/2/07	G7E040259002	Southeast Area (sidewalk bridge level)	5/2/07	1739.6	Metals	6020	STL-SAC	5/4/07	4.6	121	< 0.69	< 0.69	16.8	296	39.7	112	16.6	192	No	No	
METALS-ST14-5/2/07	G7E040259003	Northwest Area (street-level)	5/2/07	1767.4	Metals	6020	STL-SAC	5/4/07	2.5	< 67.9	< 0.68	< 0.68	7.0	77.7	38.0	25.6	5.4	104	No	No	
METALS-ST15-5/2/07	G7E040259004	Firehouse #10 (roof level)	5/2/07	1827.3	Metals	6020	STL-SAC	5/4/07	2.5	< 65.7	< 0.66	< 0.66	< 6.6	67.3	16.6	32.5	7.0	102	No	No	
METALS-ST10-5/2/07	G7E040259005	North Side Sidewalk Bridge	5/2/07	1789.9	Metals	6020	STL-SAC	5/4/07	2.3	< 67.0	< 0.67	< 0.67	15.6	134	24.7	32.8	6.3	194	No	No	
METALS-ST11-5/2/07	G7E040259006	90 Trinity Place (roof level)	5/2/07	1778.1	Metals	6020	STL-SAC	5/4/07	1.8	< 67.5	< 0.67	< 0.67	84.2	8.1	16.9	4.9	54.5	No	No		
METALS-ST12-5/2/07	G7E040259007	110 Greenwich Street (roof level)	5/2/07	1754.9	Metals	6020	STL-SAC	5/4/07	2.4	< 68.4	< 0.68	< 0.68	< 6.8	66.3	11.9	22.4	6.0	69.7	No	No	
METALS-ST14-5/2/07	G7E040259008	West Face - South end at corner (scaffolding level)	5/2/07	1844.5	Metals	6020	STL-SAC	5/4/07	1.7	< 65.0	< 0.65	< 0.65	< 6.5	56.6	6.3	14.3	4.8	49.4	No	No	
METALS-ST15-5/2/07	G7E040259009	South Face - East end at corner (scaffolding level)	5/2/07	1833.7	Metals	6020	STL-SAC	5/4/07	2.2	< 65.4	< 0.65	< 0.65	< 6.5	177	13.5	26.9	6.9	81.5	No	No	
METALS-ST16-5/2/07	G7E040259010	East Face - North end at corner (scaffolding level)	5/2/07	1853.8	Metals	6020	STL-SAC	5/4/07	1.6	< 64.7	< 0.65	< 0.65	8.0	99.1	9.3	17.5	5.8	103	No	No	
METALS-ST17-5/2/07	G7E040259011	North Face - West end at corner (scaffolding level)	5/2/07	1827.7	Metals	6020	STL-SAC	5/4/07	1.5	< 65.6	< 0.66	< 0.66	< 6.6	87.2	6.8	14.6	4.8	79.8	No	No	
METALS-ST11-5/3/07	G7E050222001	Southwest Area (sidewalk bridge level)	5/3/07	1781	Metals	6020	STL-SAC	5/5/07	3.0	< 67.4	< 0.67	< 0.67	< 6.7	133	34.3	32.2	10.2	119	No	No	
METALS-ST12-5/3/07	G7E050222002	Southeast Area (sidewalk bridge level)	5/3/07	1775.9	Metals	6020	STL-SAC	5/5/07	3.4	< 67.6	< 0.68	< 0.68	8.0	141	20.8	51.0	12.1	120	No	No	
METALS-ST14-5/3/07	G7E050222003	Northwest Area (street-level)	5/3/07	1677	Metals	6020	STL-SAC	5/5/07	3.0	< 71.6	< 0.72	< 0.72	< 7.2	132	43.4	31.7	9.3	129	No	No	
METALS-ST15-5/3/07	G7E050222004	Firehouse #10 (roof level)	5/3/07	1746.4	Metals	6020	STL-SAC	5/5/07	3.0	< 68.7	< 0.69	< 0.69	7.0	70.9	15.6	43.6	11.7	95.1	No	No	
METALS-ST10-5/3/07	G7E050222005	North Side Sidewalk Bridge	5/3/07	1760.8	Metals	6020	STL-SAC	5/5/07	3.1	< 68.2	< 0.68	< 0.68	10.1	175	22.6	48.6	11.8	156	No	No	
METALS-ST11-5/3/07	G7E050222006	90 Trinity Place (roof level)	5/3/07	1778.4	Metals	6020	STL-SAC	5/5/07	2.5	< 67.5	< 0.67	< 0.67	83.9	12.4	22.0	9.4	71.7	No	No		
METALS-ST12-5/3/07	G7E050222007	110 Greenwich Street (roof level)	5/3/07	1777.3	Metals	6020	STL-SAC	5/5/07	2.8	< 67.5	< 0.68	< 0.68	< 6.8	73.0	12.8	25.1	9.4	81.9	No	No	
METALS-ST13-5/3/07	G7E050222008	Marriott Hotel, 38th Floor (roof level)	5/3/07	1623.1	Metals	6020	STL-SAC	5/5/07	2.2	< 73.9	< 0.74	1.0	< 7.4	140	9.7	15.9	8.6	58.9	No	No	
METALS-ST14-5/3/07	G7E050222009	West Face - South end at corner (scaffolding level)	5/3/07	1800.2	Metals	6020	STL-SAC	5/5/07	2.2	< 66.6	< 0.67	< 0.67	< 6.7	62.2	10.1	17.9	8.0	67.3	No	No	
METALS-ST15-5/3/07	G7E050222010	South Face - East end at corner (scaffolding level)	5/3/07	1798.9	Metals	6020	STL-SAC	5/5/07	2.4	< 66.7	< 0.67	< 0.67	< 6.7	145	11.9	24.1	9.1	79.8	No	No	
METALS-ST16-5/3/07	G7E050222011	East Face - North end at corner (scaffolding level)	5/3/07	1803.5	Metals	6020	STL-SAC	5/5/07	2.3	< 66.5	< 0.66	< 0.66	< 6.6	113	13.8	23.1	8.8	101	No	No	
METALS-ST17-5/3/07	G7E050222012	North Face - West end at corner (scaffolding level)	5/3/07	1785.8	Metals	6020	STL-SAC	5/5/07	2.2	< 67.2	< 0.67	< 0.67	< 6.7	132	10.7	21.7	7.9	150	No	No	

Note:
1. Metals sample at Station 13 (Marriott Hotel, 38th Floor (roof level)) on May 2, 2007 was not available for analysis on account of power failure.