

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	
									5,000	5,000	20	40	600	100,000	1,500	500	200	16,000				
									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	200	160,000			
METALS-ST1-10/22/07	G7J240180001	Southwest Area (sidewalk bridge level)	10/22/07	1763.5	Metals	6020	STL-SAC	10/24/07	3.4	< 68.0	< 0.68	< 0.68	< 6.8	103	42.8	22.5	6.6	120	No	No		
METALS-ST2-10/22/07	G7J240180002	Southwest Area (sidewalk bridge level)	10/22/07	1776.8	Metals	6020	STL-SAC	10/24/07	3.5	< 67.5	< 0.68	< 0.68	< 6.8	111	55.6	31.7	8.8	130	No	No		
METALS-ST4-10/22/07	G7J240180003	Northwest Area (street-level)	10/22/07	1776.3	Metals	6020	STL-SAC	10/24/07	3.6	< 67.6	< 0.68	< 0.68	< 6.8	112	40.6	28.2	7.4	412	No	No		
METALS-ST5-10/22/07	G7J240180004	Firehouse #10 (roof level)	10/22/07	1793	Metals	6020	STL-SAC	10/24/07	3.3	< 66.9	< 0.67	< 0.67	< 6.7	109	37.0	40.1	7.4	136	No	No		
METALS-ST10-10/22/07	G7J240180005	North Side Sidewalk Bridge	10/22/07	1807.7	Metals	6020	STL-SAC	10/24/07	4.1	< 66.4	< 0.66	< 0.66	7.7	82.1	31.6	54.1	10.8	156	No	No		
METALS-ST11-10/22/07	G7J240180006	90 Trinity Place (roof level)	10/22/07	1742.6	Metals	6020	STL-SAC	10/24/07	2.8	< 68.9	< 0.69	< 0.69	84.4	25.2	17.5	90.6	5.7	90.6	No	No		
METALS-ST12-10/22/07	G7J240180007	110 Greenwich Street (roof level)	10/22/07	1759.6	Metals	6020	STL-SAC	10/24/07	3.2	< 68.2	< 0.68	< 0.68	77.2	58.6	21.7	6.4	124	No	No			
METALS-ST13-10/22/07	G7J240180008	Marriott Hotel, 38th Floor (roof level)	10/22/07	1779.7	Metals	6020	STL-SAC	10/24/07	2.1	< 67.4	< 0.67	< 0.67	62.0	11.8	13.1	5.6	72.2	No	No			
METALS-ST14-10/22/07	G7J240180009	West Face - South end at corner (scaffolding level)	10/22/07	1798.2	Metals	6020	STL-SAC	10/24/07	3.0	< 66.7	< 0.67	< 0.67	72.0	23.5	12.5	4.1	74.3	No	No			
METALS-ST15-10/22/07	G7J240180010	South Face - East end at corner (scaffolding level)	10/22/07	1791.6	Metals	6020	STL-SAC	10/24/07	2.0	< 67.0	< 0.67	< 0.67	98.0	24.7	11.7	3.9	78.7	No	No			
METALS-ST16-10/22/07	G7J240180011	East Face - North end at corner (scaffolding level)	10/22/07	1805.9	Metals	6020	STL-SAC	10/24/07	2.6	< 66.4	< 0.66	< 0.66	208	25.3	18.3	4.6	79.3	No	No			
METALS-ST17-10/22/07	G7J240180012	North Face - West end at corner (scaffolding level)	10/22/07	1792.5	Metals	6020	STL-SAC	10/24/07	5.0	< 66.9	< 0.67	< 0.67	< 6.7	77.2	23.1	31.1	5.8	132	No	No		