

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	Site Specific	Comments
EPA Site Specific Trigger Levels									14,000	5,000	200	400	600	100,000	5,000	500	28,000	160,000	Levels	Trigger Levels	
METALS-ST1-1/26/08	G8A290176001	Southwest Area (sidewalk bridge level)	1/26/08	1754.2	Metals	6020	STL-SAC	1/29/08	5.8	< 68.4	< 0.68	< 0.68	< 6.8	129	17.9	19.2	16.8	98.0	No	No	
METALS-ST2-1/26/08	G8A290176002	Southeast Area (sidewalk bridge level)	1/26/08	1734	Metals	6020	STL-SAC	1/29/08	6.1	< 69.2	< 0.69	< 0.69	< 6.9	73.9	15.3	37.4	17.8	162	No	No	
METALS-ST4-1/26/08	G8A290176003	Northwest Area (street-level)	1/26/08	1755.4	Metals	6020	STL-SAC	1/29/08	5.8	< 68.4	< 0.68	< 0.68	< 6.8	57.0	24.0	20.8	17.2	105	No	No	
METALS-ST5-1/26/08	G8A290176004	Firehouse #10 (roof level)	1/26/08	1717.1	Metals	6020	STL-SAC	1/29/08	5.3	< 69.9	< 0.70	< 0.70	< 7.0	136	13.4	38.5	21.0	105	No	No	
METALS-ST10-1/26/08	G8A290176005	North Side Sidewalk Bridge	1/26/08	1752.3	Metals	6020	STL-SAC	1/29/08	5.4	< 68.5	< 0.68	< 0.68	< 6.8	73.6	24.9	19.8	73.6	101	No	No	
METALS-ST11-1/26/08	G8A290176006	90 Trinity Place (roof level)	1/26/08	1727.8	Metals	6020	STL-SAC	1/29/08	5.7	< 69.4	< 0.69	< 0.69	< 6.9	161	10.9	17.6	74.2	No	No		
METALS-ST12-1/26/08	G8A290176007	110 Greenwich Street (roof level)	1/26/08	1784.8	Metals	6020	STL-SAC	1/29/08	4.0	< 67.2	< 0.67	< 0.67	< 6.7	193	9.2	10.6	62.0	No	No		
METALS-ST13-1/26/08	G8A290176008	Mariotti Hotel, 38th Floor (roof level)	1/26/08	1742.5	Metals	6020	STL-SAC	1/29/08	5.4	< 68.9	< 0.69	< 0.69	< 6.9	177	9.7	13.0	67.6	No	No		
METALS-ST14-1/26/08	G8A290176009	West Face - South end at corner (scaffolding level)	1/26/08	1722.5	Metals	6020	STL-SAC	1/29/08	5.5	< 69.7	< 0.70	< 0.70	< 7.0	209	11.3	14.3	70.0	No	No		
METALS-ST15-1/26/08	G8A290176010	South Face - East end at corner (scaffolding level)	1/26/08	1740.2	Metals	6020	STL-SAC	1/29/08	5.0	< 69.0	< 0.69	< 0.69	< 6.9	841	10.1	16.8	70.0	No	No		
METALS-ST16-1/26/08	G8A290176011	East Face - North end at corner (scaffolding level)	1/26/08	1740.3	Metals	6020	STL-SAC	1/29/08	5.5	< 69.0	< 0.69	< 0.69	< 6.9	259	10.3	19.2	20.5	73.9	No	No	
METALS-ST17-1/26/08	G8A290176012	North Face - West end at corner (scaffolding level)	1/26/08	1721	Metals	6020	STL-SAC	1/29/08	5.1	< 69.7	< 0.70	< 0.70	< 7.0	84.0	9.1	15.9	64.0	No	No		
METALS-ST1-1/27/08	G8A290177001	Southwest Area (sidewalk bridge level)	1/27/08	1716.8	Metals	6020	STL-SAC	1/29/08	2.3	< 69.9	< 0.70	< 0.70	< 7.0	62.6	10.1	6.2	44.6	No	No		
METALS-ST2-1/27/08	G8A290177002	Southeast Area (sidewalk bridge level)	1/27/08	1717.4	Metals	6020	STL-SAC	1/29/08	3.0	< 69.9	< 0.70	< 0.70	< 7.0	196	9.6	24.2	7.1	89.3	No	No	
METALS-ST4-1/27/08	G8A290177003	Northwest Area (street-level)	1/27/08	1671.3	Metals	6020	STL-SAC	1/29/08	2.2	< 71.8	< 0.72	< 0.72	< 7.2	33.4	13.7	12.5	6.0	50.9	No	No	
METALS-ST5-1/27/08	G8A290177004	Firehouse #10 (roof level)	1/27/08	1718.1	Metals	6020	STL-SAC	1/29/08	2.3	< 69.8	< 0.70	< 0.70	< 7.0	104	6.8	12.9	6.9	52.1	No	No	
METALS-ST10-1/27/08	G8A290177005	North Side Sidewalk Bridge	1/27/08	1681.9	Metals	6020	STL-SAC	1/29/08	2.1	< 71.3	< 0.71	< 0.71	< 7.1	223	5.8	10.7	5.6	39.3	No	No	
METALS-ST11-1/27/08	G8A290177006	90 Trinity Place (roof level)	1/27/08	1719	Metals	6020	STL-SAC	1/29/08	3.1	< 69.8	< 0.70	< 0.70	< 7.0	260	5.8	11.4	11.5	42.1	No	No	
METALS-ST12-1/27/08	G8A290177007	110 Greenwich Street (roof level)	1/27/08	1771.7	Metals	6020	STL-SAC	1/29/08	1.4	< 67.7	< 0.68	< 0.68	< 6.8	151	4.5	6.4	4.0	28.8	No	No	
METALS-ST13-1/27/08	G8A290177008	Mariotti Hotel, 38th Floor (roof level)	1/27/08	1759.7	Metals	6020	STL-SAC	1/29/08	2.0	< 68.2	< 0.68	< 0.68	< 6.8	428	5.3	7.0	5.4	42.4	No	No	
METALS-ST14-1/27/08	G8A290177009	West Face - South end at corner (scaffolding level)	1/27/08	1850.5	Metals	6020	STL-SAC	1/29/08	1.9	< 64.8	< 0.65	< 0.65	< 6.5	157	5.7	8.2	4.4	34.8	No	No	
METALS-ST15-1/27/08	G8A290177010	South Face - East end at corner (scaffolding level)	1/27/08	1858.1	Metals	6020	STL-SAC	1/29/08	2.0	< 64.6	< 0.64	< 0.64	< 6.4	369	6.4	14.8	5.0	47.0	No	No	
METALS-ST16-1/27/08	G8A290177011	East Face - North end at corner (scaffolding level)	1/27/08	1845	Metals	6020	STL-SAC	1/29/08	1.8	< 65.0	< 0.65	< 0.65	< 6.5	123	5.8	10.5	4.6	43.7	No	No	
METALS-ST17-1/27/08	G8A290177012	North Face - West end at corner (scaffolding level)	1/27/08	1841.2	Metals	6020	STL-SAC	1/29/08	1.9	< 65.2	< 0.65	< 0.65	< 6.5	66.7	5.2	9.2	4.5	35.8	No	No	