

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			
Target Air Quality Levels									14,000	5,000	200	400	600	100,000	5,000	500	28,000	160,000	Air Quality	Exceeds EPA	Comments
EPA Site Specific Trigger Levels									14,000	5,000	200	400	600	100,000	5,000	500	28,000	160,000	Levels	Site Specific	Comments
METALS-ST1-3/3/08	G8C050392001	Southwest Area (sidewalk bridge level)	3/3/08	1698.3	Metals	6020	STL-SAC	3/5/08	2.2	< 70.6	< 0.71	< 0.71	< 7.1	229	23.4	27.0	4.5	83.7	No	No	
METALS-ST2-3/3/08	G8C050392002	Southwest Area (sidewalk bridge level)	3/3/08	1734.6	Metals	6020	STL-SAC	3/5/08	3.0	< 69.2	< 0.69	< 0.69	< 6.9	255	23.3	34.8	5.5	100	No	No	
METALS-ST4-3/3/08	G8C050392003	Northwest Area (street-level)	3/3/08	1737.6	Metals	6020	STL-SAC	3/5/08	2.5	< 69.1	< 0.69	< 0.69	< 6.9	114	28.7	25.6	5.3	112	No	No	
METALS-ST5-3/3/08	G8C050392004	Firehouse #10 (roof level)	3/3/08	1719.8	Metals	6020	STL-SAC	3/5/08	3.3	< 69.8	< 0.70	< 0.70	< 7.0	118	19.9	41.9	6.2	126	No	No	
METALS-ST10-3/3/08	G8C050392005	North Side Sidewalk Bridge	3/3/08	1625.1	Metals	6020	STL-SAC	3/5/08	3.4	< 73.8	< 0.74	< 0.74	< 7.4	195	22.7	38.9	7.4	127	No	No	
METALS-ST11-3/3/08	G8C050392006	90 Trinity Place (roof level)	3/3/08	1699.6	Metals	6020	STL-SAC	3/5/08	2.7	< 70.6	< 0.71	< 0.71	< 7.1	47.4	12.3	19.5	4.6	89.5	No	No	
METALS-ST12-3/3/08	G8C050392007	110 Greenwich Street (roof level)	3/3/08	1668.8	Metals	6020	STL-SAC	3/5/08	2.4	< 71.9	< 0.72	< 0.72	< 7.2	235	20.2	21.6	4.8	68.1	No	No	
METALS-ST13-3/3/08	G8C050392008	Mariotti Hotel, 38th Floor (roof level)	3/3/08	1729	Metals	6020	STL-SAC	3/5/08	2.0	< 69.4	< 0.69	< 0.69	< 6.9	178	10.8	12.4	4.8	54.5	No	No	
METALS-ST14-3/3/08	G8C050392009	West Face - South end at corner (scaffolding level)	3/3/08	1692.2	Metals	6020	STL-SAC	3/5/08	2.0	< 70.9	< 0.71	< 0.71	< 7.1	189	14.0	13.0	4.1	57.7	No	No	
METALS-ST15-3/3/08	G8C050392010	South Face - East end at corner (scaffolding level)	3/3/08	1711	Metals	6020	STL-SAC	3/5/08	1.9	< 70.1	< 0.70	< 0.70	< 7.0	22.9	11.4	12.6	3.7	52.4	No	No	
METALS-ST16-3/3/08	G8C050392011	East Face - North end at corner (scaffolding level)	3/3/08	1689.7	Metals	6020	STL-SAC	3/5/08	2.3	< 71.0	< 0.71	< 0.71	< 7.1	532	13.2	18.3	4.6	65.2	No	No	
METALS-ST17-3/3/08	G8C050392012	North Face - West end at corner (scaffolding level)	3/3/08	1688.1	Metals	6020	STL-SAC	3/5/08	2.7	< 71.1	< 0.71	< 0.71	< 7.1	211	14.6	26.5	5.5	93.2	No	No	
METALS-ST1-3/4/08	G8C060187001	Southwest Area (sidewalk bridge level)	3/4/08	1695.5	Metals	6020	STL-SAC	3/6/08	5.2	< 71.2	< 0.71	< 0.71	< 7.1	359	29.8	32.8	13.9	120	No	No	
METALS-ST2-3/4/08	G8C060187002	Southwest Area (sidewalk bridge level)	3/4/08	1683.9	Metals	6020	STL-SAC	3/6/08	5.5	< 71.3	< 0.71	< 0.71	< 7.1	371	25.6	40.6	14.6	151	No	No	
METALS-ST4-3/4/08	G8C060187003	Northwest Area (street-level)	3/4/08	1681.1	Metals	6020	STL-SAC	3/6/08	4.8	< 71.4	< 0.71	< 0.71	< 7.1	263	24.7	26.4	14.0	102	No	No	
METALS-ST5-3/4/08	G8C060187004	Firehouse #10 (roof level)	3/4/08	1703.8	Metals	6020	STL-SAC	3/6/08	6.0	< 70.4	< 0.70	< 0.70	< 7.0	179	20.3	39.3	16.9	120	No	No	
METALS-ST10-3/4/08	G8C060187005	North Side Sidewalk Bridge	3/4/08	1678.6	Metals	6020	STL-SAC	3/6/08	5.8	< 71.5	< 0.71	< 0.71	< 7.1	220	20.3	44.9	17.2	166	No	No	
METALS-ST100-3/4/08	G8C060187013	Station 10 Field Duplicate	3/4/08	1774.9	Metals	6020	STL-SAC	3/6/08	5.3	< 67.6	< 0.68	< 0.68	< 6.8	130	19.6	49.9	15.2	171	No	No	
METALS-ST11-3/4/08	G8C060187006	90 Trinity Place (roof level)	3/4/08	1740.9	Metals	6020	STL-SAC	3/6/08	4.4	< 68.9	< 0.69	< 0.69	< 6.9	95.2	11.6	15.5	13.2	58.1	No	No	
METALS-ST12-3/4/08	G8C060187007	110 Greenwich Street (roof level)	3/4/08	1721.3	Metals	6020	STL-SAC	3/6/08	4.9	< 69.7	< 0.70	< 0.70	< 7.0	197	22.4	21.8	14.3	81.7	No	No	
METALS-ST13-3/4/08	G8C060187008	Mariotti Hotel, 38th Floor (roof level)	3/4/08	1717.8	Metals	6020	STL-SAC	3/6/08	4.0	< 69.8	< 0.70	< 0.70	< 7.0	954	11.1	13.5	13.5	60.5	No	No	
METALS-ST14-3/4/08	G8C060187009	West Face - South end at corner (scaffolding level)	3/4/08	1689.9	Metals	6020	STL-SAC	3/6/08	4.4	< 71.0	< 0.71	< 0.71	< 7.1	196	13.8	14.9	14.1	61.4	No	No	
METALS-ST15-3/4/08	G8C060187010	South Face - East end at corner (scaffolding level)	3/4/08	1705.2	Metals	6020	STL-SAC	3/6/08	4.4	< 70.4	< 0.70	< 0.70	< 7.0	171	14.3	16.4	14.2	65.5	No	No	
METALS-ST16-3/4/08	G8C060187011	East Face - North end at corner (scaffolding level)	3/4/08	1689.2	Metals	6020	STL-SAC	3/6/08	4.0	< 71.0	< 0.71	< 0.71	< 7.1	374	12.6	14.8	12.3	55.8	No	No	
METALS-ST17-3/4/08	G8C060187012	North Face - West end at corner (scaffolding level)	3/4/08	1677	Metals	6020	STL-SAC	3/6/08	4.6	< 71.6	< 0.72	< 0.72	< 7.2	317	13.9	23.4	14.2	85.3	No	No	