

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
Target Air Quality Levels									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000	Exceeds Target	Exceeds EPA	
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Air Quality	Site Specific	Comments
METALS-ST11-7/26/08	G8G290168001	Southwest Area (sidewalk bridge level)	7/26/08	1839.1	Metals	6020	STL-SAC	7/29/08	2.2	< 65.2	< 0.65	< 0.65	< 6.5	1220	6.8	11.4	5.2	49.1	No	No	
METALS-ST2-7/26/08	G8G290168002	Southeast Area (sidewalk bridge level)	7/26/08	1837.5	Metals	6020	STL-SAC	7/29/08	2.1	< 65.3	< 0.65	< 0.65	< 6.5	328	7.0	13.4	5.0	50.0	No	No	
METALS-ST4-7/26/08	G8G290168003	Northwest Area (street-level)	7/26/08	1843	Metals	6020	STL-SAC	7/29/08	2.5	< 65.1	< 0.65	< 0.65	< 6.5	255	12.9	12.8	5.6	88.1	No	No	
METALS-ST5-7/26/08	G8G290168004	Firehouse #10 (roof level)	7/26/08	1801.1	Metals	6020	STL-SAC	7/29/08	2.0	< 66.6	< 0.67	< 0.67	< 6.7	320	9.1	16.7	5.4	42.6	No	No	
METALS-ST10-7/26/08	G8G290168005	North Side Sidewalk Bridge	7/26/08	1819	Metals	6020	STL-SAC	7/29/08	2.0	< 66.0	< 0.66	< 0.66	< 6.6	280	7.7	36.8	6.0	52.8	No	No	
METALS-ST11-7/26/08	G8G290168006	90 Trinity Place (roof level)	7/26/08	1789.5	Metals	6020	STL-SAC	7/29/08	1.8	< 67.0	< 0.67	< 0.67	< 6.7	177	6.8	10.6	5.2	36.6	No	No	
METALS-ST12-7/26/08	G8G290168007	110 Greenwich Street (roof level)	7/26/08	1782.5	Metals	6020	STL-SAC	7/29/08	1.6	< 67.3	< 0.67	< 0.67	< 6.7	299	5.8	8.6	4.7	30.0	No	No	
METALS-ST13-7/26/08	G8G290168008	Marriott Hotel, 38th Floor (roof level)	7/26/08	1795.3	Metals	6020	STL-SAC	7/29/08	1.4	< 66.8	< 0.67	< 0.67	< 6.7	284	5.8	7.5	5.2	30.5	No	No	
METALS-ST14-7/26/08	G8G290168009	West Face - South end at corner (scaffolding level)	7/26/08	1814.7	Metals	6020	STL-SAC	7/29/08	1.4	< 66.1	< 0.66	< 0.66	< 6.6	106	4.9	6.4	3.6	26.0	No	No	
METALS-ST15-7/26/08	G8G290168010	South Face - East end at corner (scaffolding level)	7/26/08	1811.4	Metals	6020	STL-SAC	7/29/08	1.4	< 66.2	< 0.66	< 0.66	< 6.6	215	5.4	7.4	3.9	32.5	No	No	
METALS-ST16-7/26/08	G8G290168011	East Face - North end at corner (scaffolding level)	7/26/08	1790.2	Metals	6020	STL-SAC	7/29/08	1.6	< 67.0	< 0.67	< 0.67	< 6.7	1490	5.4	9.6	3.7	29.7	No	No	
METALS-ST17-7/26/08	G8G290168012	North Face - West end at corner (scaffolding level)	7/26/08	1788.2	Metals	6020	STL-SAC	7/29/08	1.8	< 67.1	< 0.67	< 0.67	< 6.7	452	5.6	14.9	3.9	37.8	No	No	
METALS-ST1-7/27/08	G8G290160001	Southwest Area (sidewalk bridge level)	7/27/08	1835.7	Metals	6020	STL-SAC	7/29/08	2.7	< 65.4	< 0.65	< 0.65	< 6.5	1380	10.6	4.5	69.8	No	No		
METALS-ST2-7/27/08	G8G290160002	Southeast Area (sidewalk bridge level)	7/27/08	1861.9	Metals	6020	STL-SAC	7/29/08	2.6	< 64.4	< 0.64	< 0.64	< 6.4	374	6.5	19.2	4.6	53.8	No	No	
METALS-ST4-7/27/08	G8G290160003	Northwest Area (street-level)	7/27/08	1820.9	Metals	6020	STL-SAC	7/29/08	2.7	< 65.9	< 0.66	< 0.66	< 6.6	294	12.5	9.7	4.3	44.8	No	No	
METALS-ST5-7/27/08	G8G290160004	Firehouse #10 (roof level)	7/27/08	1837.7	Metals	6020	STL-SAC	7/29/08	2.2	< 65.3	< 0.65	< 0.65	< 6.5	231	4.7	15.8	5.0	32.9	No	No	
METALS-ST10-7/27/08	G8G290160005	North Side Sidewalk Bridge	7/27/08	1817.9	Metals	6020	STL-SAC	7/29/08	2.4	< 66.0	< 0.66	< 0.66	< 6.6	252	4.7	13.9	4.8	32.8	No	No	
METALS-ST11-7/27/08	G8G290160006	90 Trinity Place (roof level)	7/27/08	1790.7	Metals	6020	STL-SAC	7/29/08	1.9	< 67.0	< 0.67	< 0.67	< 6.7	228	3.5	7.8	4.2	24.3	No	No	
METALS-ST12-7/27/08	G8G290160007	110 Greenwich Street (roof level)	7/27/08	1796.9	Metals	6020	STL-SAC	7/29/08	2.0	< 66.8	< 0.67	< 0.67	< 6.7	310	4.8	7.6	4.2	28.7	No	No	
METALS-ST13-7/27/08	G8G290160008	Marriott Hotel, 38th Floor (roof level)	7/27/08	1808	Metals	6020	STL-SAC	7/29/08	1.8	< 66.4	< 0.66	< 0.66	< 6.6	310	3.3	5.6	4.4	22.1	No	No	
METALS-ST14-7/27/08	G8G290160009	West Face - South end at corner (scaffolding level)	7/27/08	1931.5	Metals	6020	STL-SAC	7/29/08	2.0	< 62.1	< 0.62	< 0.62	< 6.2	125	4.1	7.4	4.1	29.7	No	No	
METALS-ST15-7/27/08	G8G290160010	South Face - East end at corner (scaffolding level)	7/27/08	1923.6	Metals	6020	STL-SAC	7/29/08	2.2	< 62.4	< 0.62	< 0.62	< 6.2	381	5.0	10.9	4.6	47.8	No	No	
METALS-ST16-7/27/08	G8G290160011	East Face - North end at corner (scaffolding level)	7/27/08	1928.3	Metals	6020	STL-SAC	7/29/08	2.1	< 62.2	< 0.62	0.65	< 6.2	1800	4.8	11.5	4.2	37.0	No	No	
METALS-ST17-7/27/08	G8G290160012	North Face - West end at corner (scaffolding level)	7/27/08	1927.4	Metals	6020	STL-SAC	7/29/08	2.2	< 62.3	< 0.62	< 0.62	< 6.2	388	4.3	11.4	4.3	37.6	No	No	