

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	200	40	600	10,000	1,500	500	200	16,000			
									14,000	5,000	200	40	600	10,000	5,000	500	28,000	160,000	Air Quality	Site Specific	Comments
EPA Site Specific Trigger Levels									5,000	5,000	200	40	600	10,000	1,500	500	200	16,000			
METALS-ST11-9/20/08	G8I230164001	Southwest Area (sidewalk bridge level)	9/20/08	1791.8	Metals	6020	STL-SAC	9/23/08	4.4	< 67.0	< 0.67	< 0.67	< 6.7	208	15.6	26.2	9.9	106	No	No	
METALS-ST12-9/20/08	G8I230164002	Southwest Area (sidewalk bridge level)	9/20/08	1822.4	Metals	6020	STL-SAC	9/23/08	4.5	< 66.6	< 0.66	< 0.66	< 6.6	162	13.5	31.5	9.4	119	No	No	
METALS-ST14-9/20/08	G8I230164003	Northwest Area (street-level)	9/20/08	1788.1	Metals	6020	STL-SAC	9/23/08	3.7	< 67.1	< 0.67	< 0.67	< 6.7	56.4	16.1	21.0	8.5	89.9	No	No	
METALS-ST15-9/20/08	G8I230164004	Firehouse #10 (roof level)	9/20/08	1772.1	Metals	6020	STL-SAC	9/23/08	3.4	< 67.7	< 0.68	< 0.68	< 6.8	60.6	14.8	38.8	9.4	138	No	No	
METALS-ST10-9/20/08	G8I230164005	North Side Sidewalk Bridge	9/20/08	1794	Metals	6020	STL-SAC	9/23/08	3.4	< 66.9	< 0.67	< 0.67	< 6.7	42.3	13.3	42.2	8.7	165	No	No	
METALS-ST11-9/20/08	G8I230164006	90 Trinity Place (roof level)	9/20/08	1790.8	Metals	6020	STL-SAC	9/23/08	2.8	< 67.0	< 0.67	< 0.67	< 6.7	69.9	10.0	14.5	7.4	59.4	No	No	
METALS-ST12-9/20/08	G8I230164007	110 Greenwich Street (roof level)	9/20/08	1766.8	Metals	6020	STL-SAC	9/23/08	3.2	< 67.9	< 0.68	< 0.68	< 6.8	42.0	13.2	14.6	8.0	64.4	No	No	
METALS-ST13-9/20/08	G8I230164008	Marrion Hotel, 38th Floor (roof level)	9/20/08	1788	Metals	6020	STL-SAC	9/23/08	2.8	< 67.1	< 0.67	< 0.67	< 6.7	139	10.5	12.0	8.1	57.4	No	No	
METALS-ST14-9/20/08	G8I230164009	West Face - South end at corner (scaffolding level)	9/20/08	1796.1	Metals	6020	STL-SAC	9/23/08	3.2	< 66.8	< 0.67	< 0.67	< 6.7	155	9.9	13.4	8.0	59.8	No	No	
METALS-ST15-9/20/08	G8I230164010	South Face - East end at corner (scaffolding level)	9/20/08	1799.5	Metals	6020	STL-SAC	9/23/08	3.2	< 66.7	< 0.67	< 0.67	< 6.7	56.0	10.9	17.4	8.5	78.1	No	No	
METALS-ST16-9/20/08	G8I230164011	East Face - North end at corner (scaffolding level)	9/20/08	1783.6	Metals	6020	STL-SAC	9/23/08	3.0	< 67.3	< 0.67	< 0.67	< 6.7	417	10.3	22.3	8.2	81.7	No	No	
METALS-ST17-9/20/08	G8I230164012	North Face - West end at corner (scaffolding level)	9/20/08	1767.5	Metals	6020	STL-SAC	9/23/08	3.4	< 67.9	< 0.68	< 0.68	< 6.8	221	14.0	27.0	8.5	120	No	No	
METALS-ST11-9/21/08	G8I230161001	Southwest Area (sidewalk bridge level)	9/21/08	1812.3	Metals	6020	STL-SAC	9/23/08	4.4	< 66.2	< 0.66	< 0.66	< 6.6	110	16.9	80.6	6.5	80.6	No	No	
METALS-ST12-9/21/08	G8I230161002	Southwest Area (sidewalk bridge level)	9/21/08	1824	Metals	6020	STL-SAC	9/23/08	5.3	< 65.8	< 0.66	< 0.66	< 6.6	142	12.7	27.7	7.6	93.2	No	No	
METALS-ST14-9/21/08	G8I230161003	Northwest Area (street-level)	9/21/08	1791.1	Metals	6020	STL-SAC	9/23/08	4.1	< 67.0	< 0.67	< 0.67	< 6.7	44.3	9.9	14.5	6.5	65.2	No	No	
METALS-ST15-9/21/08	G8I230161004	Firehouse #10 (roof level)	9/21/08	1828.5	Metals	6020	STL-SAC	9/23/08	4.9	< 65.6	< 0.66	< 0.66	< 6.6	58.2	10.8	37.6	8.7	151	No	No	
METALS-ST10-9/21/08	G8I230161005	North Side Sidewalk Bridge	9/21/08	1805.6	Metals	6020	STL-SAC	9/23/08	4.4	< 66.4	< 0.66	< 0.66	< 6.6	40.2	10.3	30.8	7.5	149	No	No	
METALS-ST11-9/21/08	G8I230161006	90 Trinity Place (roof level)	9/21/08	1817.4	Metals	6020	STL-SAC	9/23/08	4.2	< 66.0	< 0.66	< 0.66	< 6.6	68.7	9.6	17.4	8.0	63.9	No	No	
METALS-ST12-9/21/08	G8I230161007	110 Greenwich Street (roof level)	9/21/08	1807.2	Metals	6020	STL-SAC	9/23/08	4.6	< 66.4	< 0.66	< 0.66	< 6.6	44.0	10.2	17.6	7.7	62.2	No	No	
METALS-ST13-9/21/08	G8I230161008	Marrion Hotel, 38th Floor (roof level)	9/21/08	1830.1	Metals	6020	STL-SAC	9/23/08	4.0	< 65.6	< 0.66	< 0.66	< 6.6	110	8.7	12.1	7.2	43.8	No	No	
METALS-ST14-9/21/08	G8I230161009	West Face - South end at corner (scaffolding level)	9/21/08	1965.7	Metals	6020	STL-SAC	9/23/08	4.1	< 61.0	< 0.61	< 0.61	< 6.1	84.4	8.8	15.6	7.6	51.4	No	No	
METALS-ST15-9/21/08	G8I230161010	South Face - East end at corner (scaffolding level)	9/21/08	1952.3	Metals	6020	STL-SAC	9/23/08	4.3	< 61.5	< 0.61	< 0.61	< 6.1	84.4	10.0	27.5	8.1	72.7	No	No	
METALS-ST16-9/21/08	G8I230161011	East Face - North end at corner (scaffolding level)	9/21/08	1919.2	Metals	6020	STL-SAC	9/23/08	4.0	< 62.5	< 0.62	< 0.62	< 6.2	236	9.0	19.8	7.7	68.1	No	No	
METALS-ST17-9/21/08	G8I230161012	North Face - West end at corner (scaffolding level)	9/21/08	1914.9	Metals	6020	STL-SAC	9/23/08	4.2	< 62.7	< 0.63	< 0.63	< 6.3	96.0	9.4	20.6	8.3	73.3	No	No	